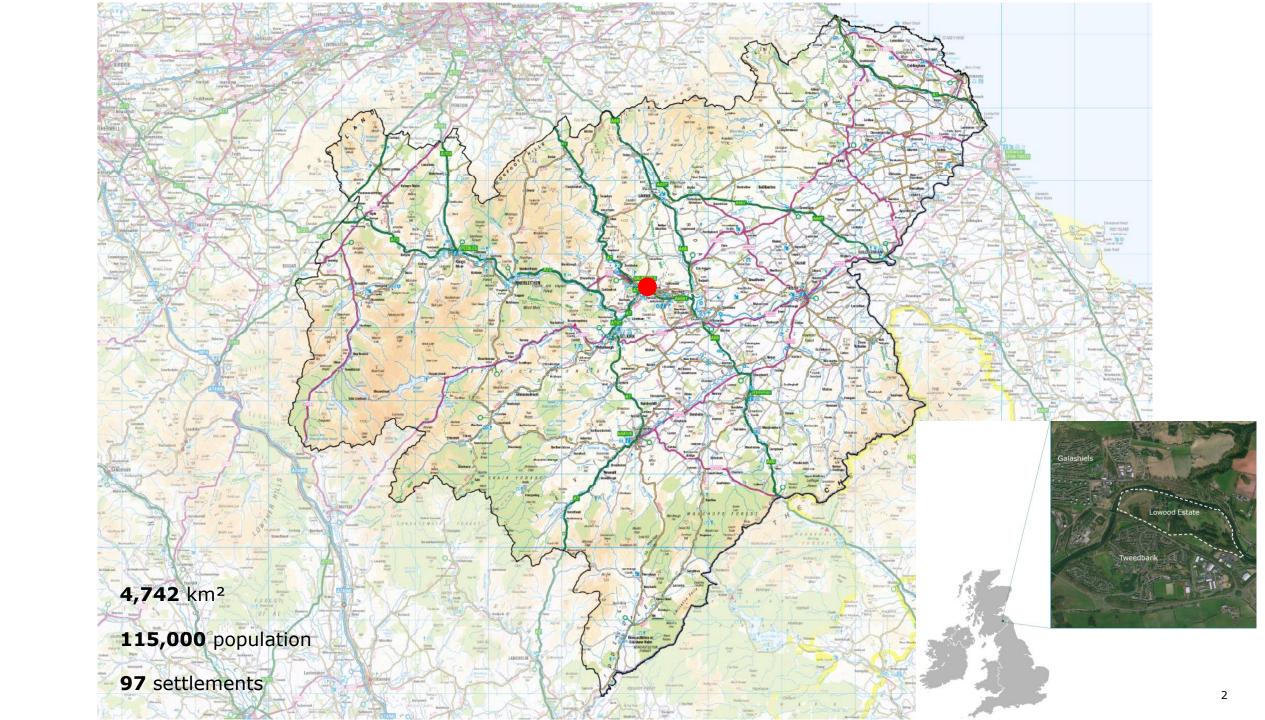
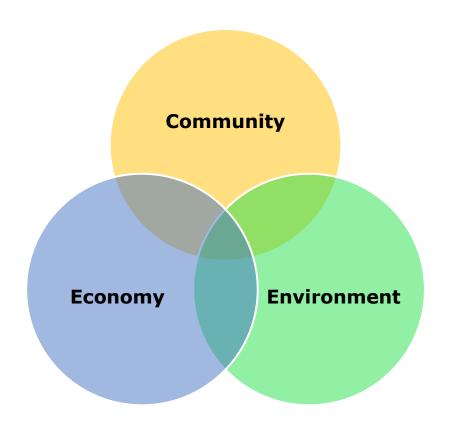
TWEEDBANK A COMMUNITY FOR THE FUTURE











Contribute towards net zero emissions, reducing energy consumption with a resilient community that can decisively respond to climate change, employing state of the art renewable energy.



Integrate nature, encouraging and promoting biodiversity and habitats in and around the site, **respecting and enhancing the landscape**, natural and environmental heritage and topography.



Support opportunities, at all ages, to acquire the knowledge and skills needed to realise their full potential and contribute towards positive outcomes for the region.



Provide high quality business space to **stimulate business growth and job creation** and employment pathways in high value innovative sectors stimulating inclusive growth.



Well-connected and encouraging active travel to support health and wellbeing and contribute towards reducing carbon emissions.



Well laid out and **integrated** with logical linkages to new and existing **communities** that appeal to residents, business users and visitors supporting the need of the local and wider community.



Create a **coherent, inclusive and accessible** place with a unique character/ sense of place, integrally connected to Tweedbank, sensitive to the setting, supporting wellbeing and enables healthy lifestyles.



Harness the **combined power** of local communities, institutions and stakeholders in delivering a sustainable future and an economy that works for everyone.





















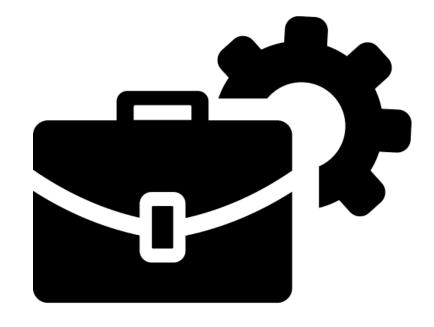














FOLK

PLACE WORK



Integrate nature... respecting and enhancing the landscape

Inviting nature in, with nature and biodiversity are integrated within the landscaping and architecture.



Impact









Food



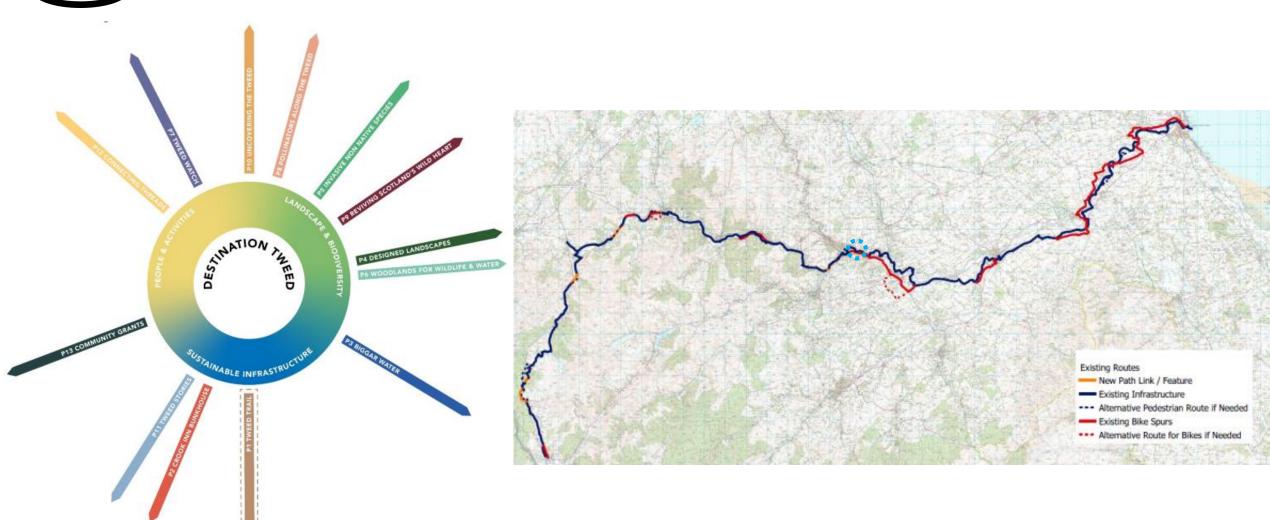








Integrate nature... respecting and enhancing the landscape





Coherent, inclusive and accessible place... well laid out, integrating communities



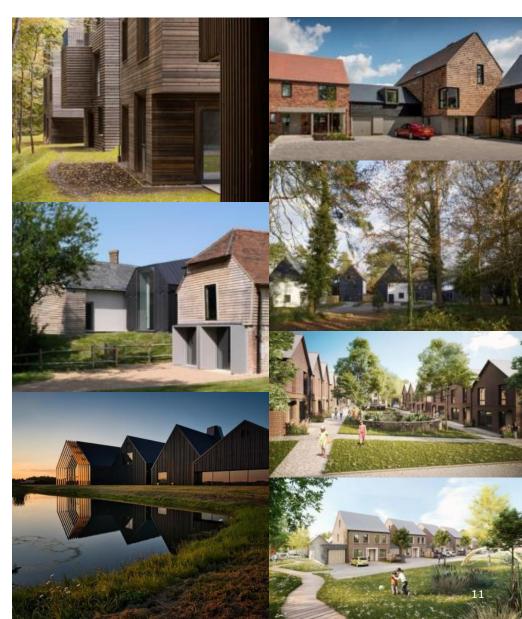






Coherent, inclusive and accessible place... well laid out, integrating communities



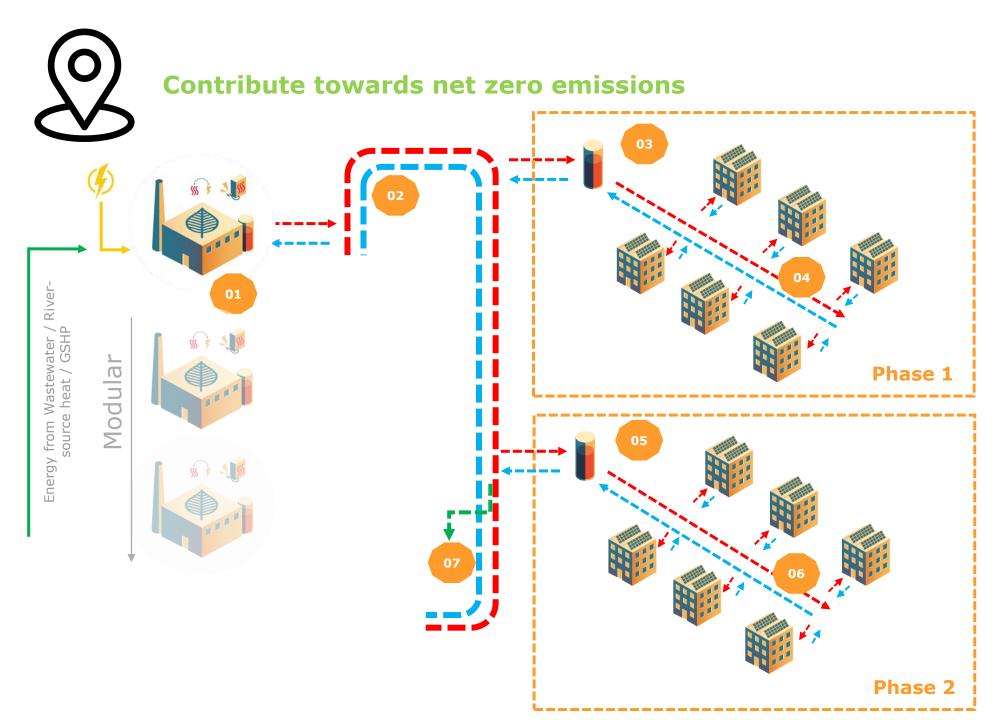




Coherent, inclusive and accessible place... well laid out, integrating communities







New Site Wide District Heating Network (With modular central energy centre)

- 1. Site Wide Energy Centre
- 2. Site Wide heat distribution network
- 3. Phase 1 heat substation.
- 4. Phase 1 heat distribution network
- 5. Phase 2 heat substation.
- 6. Phase 2 heat distribution network
- 7. Future connection (expansion)

Notes:

Typically, under this option, each plot/apartment block to house a heat plate exchanger with distribution pipework to all apartments.

Heat Interface Units (HIU) or Water Source Heat Pumps (WSHP) to serve space and DHW requirement of each dwelling.



Stimulate business growth and job creation





Harness the combined power of local communities, institutions and stakeholders









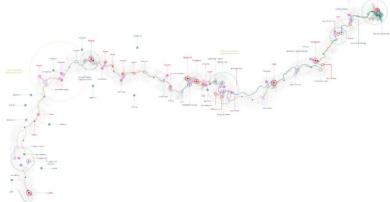






Well-connected and encouraging active travel

















Provide opportunities to acquire knowledge and skills to realise their potential









Provide opportunities to acquire knowledge and skills to realise their potential

Economic Development	Strategic Planning	Strategic Housing	Parks & Environment	Heritage	Architects
SBc Contracts	Engineers	Major Projects	Estates	Community Food Growing	Carbon/ Net Zero

TWEEDBANK A COMMUNITY FOR THE FUTURE

















