

Ambition 1: Bayston Hill to be carbon neutral by 2030

Full carbon audit and action plan to be commissioned; community steering group to take ownership with PC and others; objective to be a standard test in all decision making; [costed] off set project priority list to be developed; branding of programme

Health and Wellbeing	Environment	Community	Development
<ul style="list-style-type: none"> • Pollution monitoring • Traffic free zones/walking routes • Development related activity centres • Kitchen garden programme (free/subsidised seeds, cooking classes/communal growing spaces) • Therapeutic programmes in open spaces access via electric minibus • Secure cycle racks at key locations • Electric cycle scheme 	<ul style="list-style-type: none"> • Street scene tree planting programme; • Green community seating spaces (at various points around village – planted with seating areas) linked to walking zones • Wildlife planting audit/strategy • Accelerate LED lighting programme • Subsidy of electric bus programme • Plastic free/reuse programme • Forestation programme in surrounding fields (eg diocese) funded through development carbon offset • Fast charging points at key locations • Pollution monitoring data to be available at various points in village in real time (eg via app or physical signage) 	<ul style="list-style-type: none"> • Supplementary solar powered PIR LED street lighting to improve street safety • Improved bus services in return for environmental subsidy • Self sufficient Pavilion with services on green open space to encourage community events <p>Community energy company to bulk buy green energy – possible partnership eg with Marches energy or similar;</p> <p><i>Explore generation options</i></p> <p><i>Collective retrofit programme</i></p> <p><i>CIC to reinvest surplus into prioritising elderly/social cases and community projects</i></p>	<p>All developments to be carbon neutral in design, construction and thereafter</p> <p><i>Passive design standards</i></p> <p><i>Material choices</i></p> <p><i>Carbon offset of construction activity</i></p> <p><i>Carbon offset of likely impact (eg road movements, energy and resource use)</i></p> <p><i>Any large scale development to include community facilities to encourage mixing of residents and avoid/dilute concentration at Lythwood</i></p> <p><i>Road surfacing to be eco friendly (eg recycled plastic or similar)</i></p> <p><i>By-pass lobbying?</i></p> <p><i>Assessment of environmental benefit</i></p>

	<ul style="list-style-type: none">• Vehicle movement tracking data	<p>New developments to be designed around small groupings of dwellings to build in oversight and control traffic movements</p> <p>Incentive scheme for resident participation</p> <p>Sustainability charter for voluntary groups – assess impact of all their activities and incentivise carbon reduction actions through reward programme</p> <p>Central parcel collection/storage point to reduce van movements</p>	<p>Cycle Safety measures, prioritise key junctions [engineering and environmental audit]</p>
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