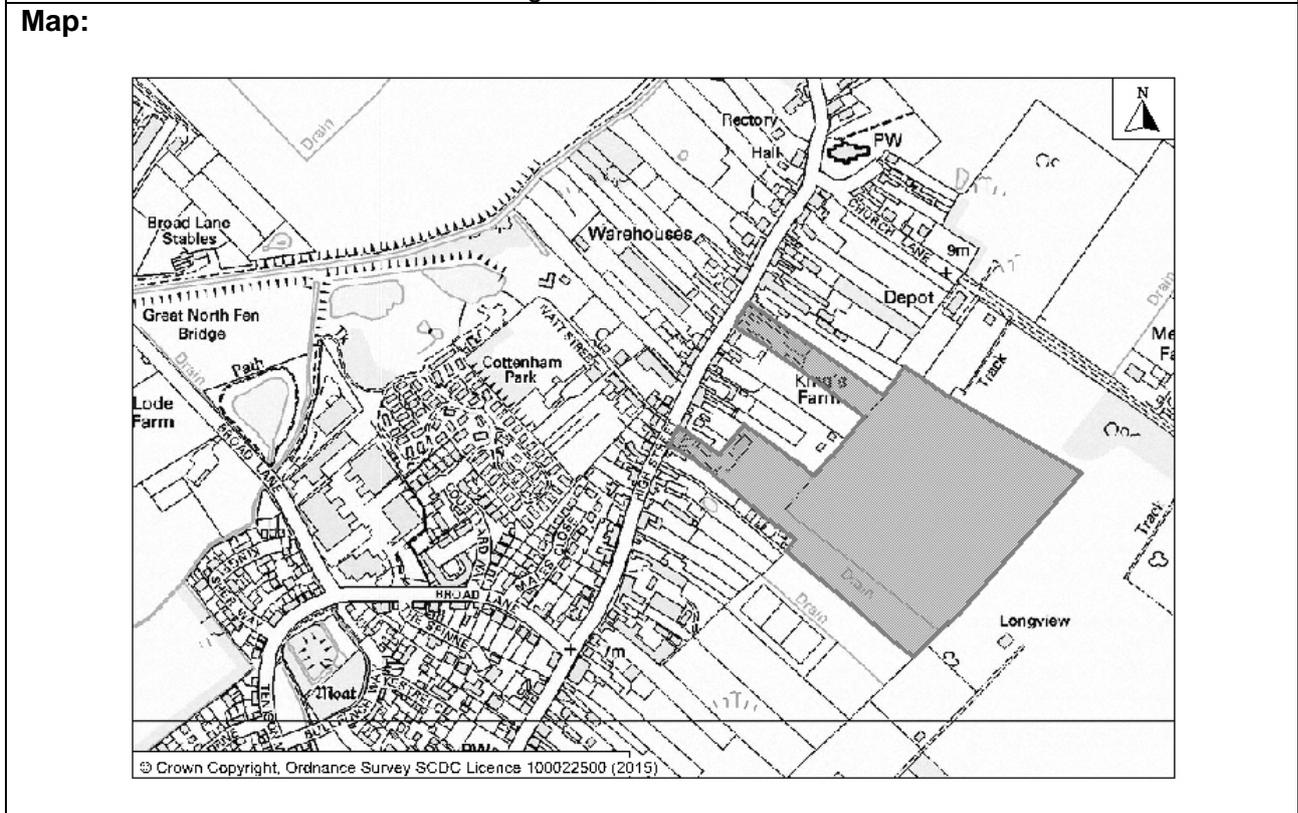


<b>Site Information</b>	
<b>Development Sequence</b>	<b>Rural Centre</b>
<b>Site reference number(s):</b> SC316	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land to rear of High Street, Cottenham	



**Site description:** The site lies to the east of the High Street, on the north eastern edge of Cottenham. The site adjoins residential properties to the west and open agricultural land to the west. The site comprises residential properties fronting directly onto High Street, with long rear gardens comprising lawn and yard areas (including Kings Farm) to the rear. The remainder of the land is open agricultural land.

**Current use(s):** Residential, yard and agricultural

**Proposed use(s):** 100-150 dwellings

**Site size (ha):** South Cambridgeshire: 7.02 ha.

**Potential residential capacity:** 158 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		AMBER = Partially on PDL  The site includes residential properties and yards, but this is a very small proportion of the site.
Agricultural Land	Would development lead to the loss of the		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development would remove various industrial / commercial type uses that creates nuisance, resulting in minor benefits in the local noise climate.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  A small part of the site was formerly used as a yard and may have contaminated land. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as

	nature conservation interest, and geodiversity? (Including International and locally designated sites)		greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		GREEN = Development could have a positive impact by enhancing existing features and adding new features or network links  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation.  Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - loss of significant green backdrop.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through		RED = Significant negative impact on townscape character, no satisfactory mitigation measures possible.  Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of

	appropriate design and scale of development?		mitigation) - backland development contrary to single depth development on this part of village, harming the historic linear settlement pattern, and would result in the loss of significant green backdrop.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation  Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation) - site is within the Conservation Area, adjacent and close to several Grade II Listed Buildings along High Street, including where highway access will be provided. Loss of green backdrop will have a significant impact on their setting.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km  1.3km ACF from centre of the site to Cottenham Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m  1,269m ACF from centre of the site to Cottenham Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact

Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 814m from nearest centre ACF (Cottenham, High Street)
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 735m ACF from centre of site to Cottenham Surgery
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses  Large area of backland development within an area characterised by linear
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge,		GREEN = No effect or would support the vitality and viability of existing centres  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites

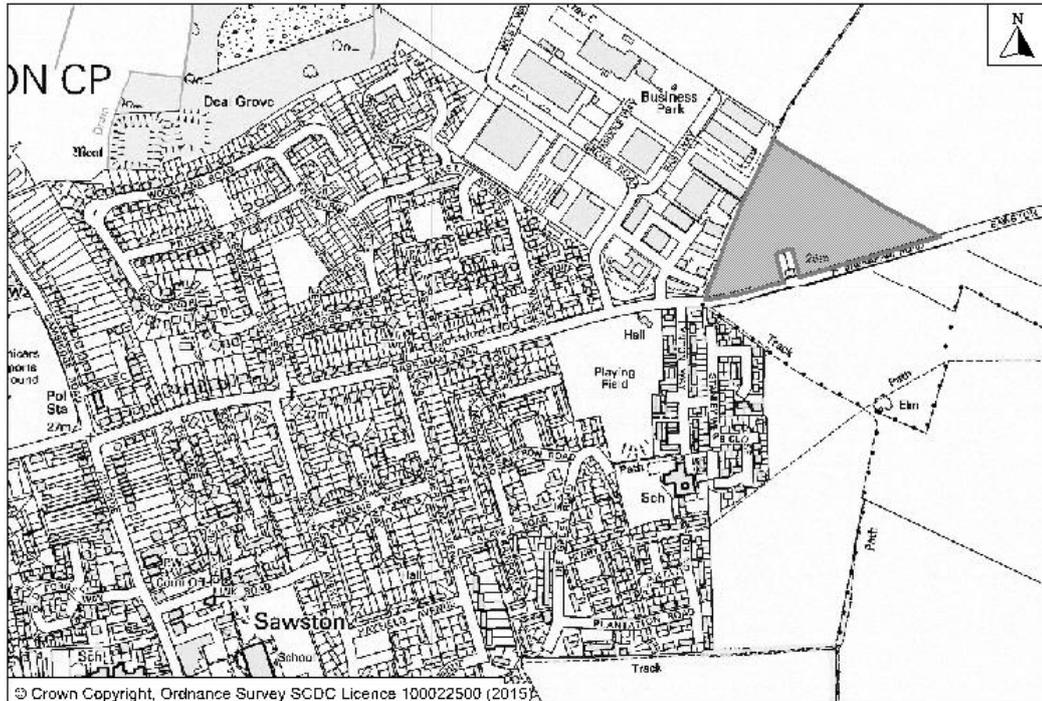
	town, district and local centres?		which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  5.8km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		A = Some loss of employment land and job opportunities mitigated by alternative allocation in the area (< 50%).  Assumption that the yard is in use for business use, which would mean that development would have a minor negative effect on employment opportunities, as a result of the loss of existing employment land.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Minor Utilities Infrastructure improvements required, but constraints can be addressed. Electricity is likely to require reinforcement. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. Gas is likely to require reinforcement. The sewerage network is approaching capacity and will require investigation and possibly mitigation.
Education Capacity	Is there sufficient education capacity?		RED = School capacity not sufficient, constraints cannot be appropriately mitigated.  School capacity not sufficient, but significant issues can be adequately addressed. Insufficient primary and secondary school capacity.
Distance: Primary School	How far is the nearest primary school?		R = >800m  1,188m ACF from centre of site to Cottenham Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km  1.3km ACF from centre of site to Sawston Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local

			facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total Score of 14
Distance: bus stop / rail station			A = Within 800m (3)  258m to nearest bus stop ACF (Cottenham, Pastures)  785m to nearest bus stop ACF (Cottenham, Lambs Lane)
Frequency of Public Transport			G = 20 minute frequency (4)  Less than hourly (106 Service)  20 minute service (Citi 8)
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  41-50 Minutes (Cottenham, Ivatt Street to Ely, Market Street)  36 Minutes (Cottenham, Lambs Lane to Cambridge, Emmanuel Street)
Distance for cycling to City Centre			G = 5km to 10km (4)  9.81km ACF to Cambridge City Centre
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  5,526m ACF from centre of the site to Waterbeach Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated  No capacity constraints identified, safe access can be achieved. No capacity constraints identified, safe access can be achieved. Assumption is that a fairly large proportion of trips might reasonably be accommodated by the A14, but limitations on the county's network could result in localised diversionary trips on the A14 and M11 and this in turn may limit the capacity of these routes to accommodate new development. Conversely, these

			settlements are reasonably likely to be able to be served by public transport or non-motorised modes.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		<p>GREEN = Significant improvements to public transport, cycling, walking facilities</p> <p>The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. This is a large site, so provision or contribution from this site would result in significant improvement to public transport, walking or cycling facilities.</p>

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Rural Centre</b>
<b>Site reference number(s):</b> SC313a	
<b>Consultation Reference numbers:</b> H6 (I&O 2013 part 2)	
<b>Site name/address:</b> Land north of Babraham Road, Sawston	

**Map:**



**Site description:** Arable fields to the east of the village, bounded by hedges to the north with the Dales Manor Business Park beyond. Site wraps around two semi-detached residential properties fronting onto Babraham Road. Adjoins SHLAA sites 154 and 258.

**Current use(s):** Agricultural

**Proposed use(s):** Residential

**Site size (ha):** South Cambridgeshire: 3.64 ha.

**Potential residential capacity:** 110 dwellings (40 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile agricultural land (Grades 1 and 2) - Grade 2.

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse Impact / worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  The site is adjacent to an old railway line which may have contaminated land. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 3 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater.
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as

	nature conservation interest, and geodiversity? (Including International and locally designated sites)		greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		GREEN = Development could have a positive impact by enhancing existing features and adding new features or network links.  Minor positive impact as there are some opportunities for enhancement through the provision of hedgerows.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Loss of land in Green Belt would have an adverse impact on Green Belt purposes. Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Development of this site has the potential to

			have a positive impact upon the landscape setting of Sawston provided the design makes a generous provision of land to ensure a soft green edge to the east.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Adjoins industrial estate to the west.
Green Belt	What effect would the development of this site have on Green Belt purposes?		AMBER = negative impact on Greenbelt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting Neutral impact (existing features retained, or appropriate mitigation possible).  Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply.
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.4km ACF from centre of the site to playing field south of Babraham Road and west of

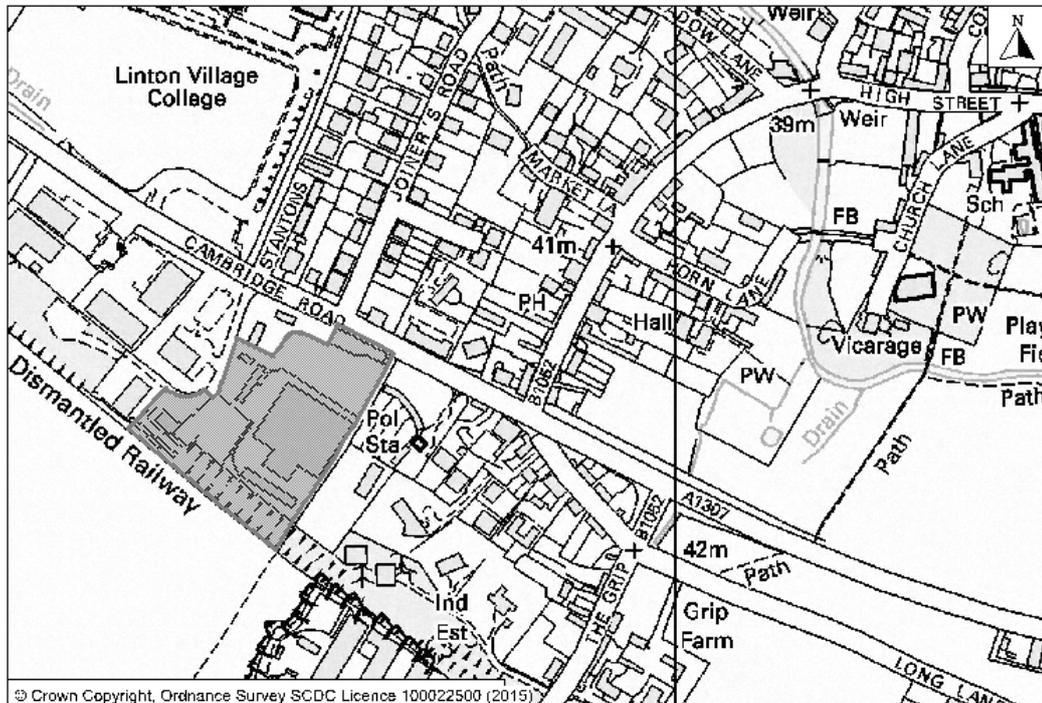
			Lynton Way, Sawston.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 -800m  421m ACF from centre of the site to land east of Saffron Road, Sawston.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m  Beyond 1,000m from nearest centre ACF (1,186m to Sawston, High Street)
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m  1,768m ACF from centre of site to Sawston Medical Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses  Separated from existing residential areas by business park
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		AMBER = 1-3km  1.9km ACF from centre of site to South Cambridgeshire 017D (Babraham Research Campus & Wellcome Trust Genome Campus)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewerage network is at capacity and will require mitigation. Electricity supply is likely to require local and upstream reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  A contribution towards additional places will be required. School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  431m ACF from centre of site to Icknield Primary School, Sawston.
Distance: Secondary	How far is the nearest secondary		A = 1 to 3 km

School	school?		1.4km ACF from centre of site to Sawston Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		AMBER = Medium quality off-road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		AMBER = service meets requirements of high quality public transport in most but not all instances
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total Score of 12
Distance: bus stop / rail station			R = Within 1,000m (2)  619m to nearest bus stop ACF (Sawston, Babraham Road, Ashley Way)
Frequency of Public Transport			G = 20 minute frequency (4)  20 minute service (Citi 7)
Public transport journey time to City Centre			R = 41 to 50 minutes (2)  41 Minutes (Sawston, Churchfield Avenue to Cambridge, Emmanuel Street)
Distance for cycling to City Centre			A = 10km to 15 km (3)  13.5km ACF from centre of site to Cambridge
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  3,090m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated.  No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC152	
<b>Consultation Reference numbers:</b> 29 (I&O 2012)	
<b>Site name/address:</b> Land east of Station Road.	

**Map:**



**Site description:** The site is located south of the A1307 on the southern edge of Linton. The northern boundary wraps around Woodville Cottage. The site is east of Station Road and includes within it the old station building which is next to the disused Sawston to Haverhill railway line.

There are a number of commercial properties on the site. The largest is a warehouse that occupies a third of the site – this is in use as a book distribution centre. South of the warehouse adjacent to the railway line is a long building, which is in use.

West of the warehouse are three single storey buildings – one vacant and two in commercial use.

**Current use(s):** Employment and vacant land

**Proposed use(s):** Housing – approximately 50 dwellings.

**Site size (ha):** South Cambridgeshire: 1.78 ha.

**Potential residential capacity:** 36 dwellings (30 dph)

<b>LAND</b>	
PDL	Would development make use of previously developed land. GREEN = Entirely on PDL
	Whole previously developed land.

	developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		RED = Significant adverse impacts incapable of appropriate mitigation  Will create significant negative impacts to, or as a result of, the development, incapable of adequate mitigation. There is an industrial type estate to the West and noise is material considerations in terms of health and well-being and providing a high quality living environment. Environmental Health currently object to this site and before any consideration is given to allocating this site for residential development it is recommended that these noise and odour constraints are thoroughly investigated and duly considered / addressed including consideration of mitigation by undertaking odour and noise impact / risk assessments in accordance with PPG 24 Planning and Noise and associated guidance.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  This site has an old railway line running through it and also an area of previous industrial/commercial land and therefore

			may have contaminated land. Potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		<p>GREEN = No impact / Capable of full mitigation</p> <p>Development unlikely to affect water quality. The majority of the site within Groundwater Source Protection Zone 3 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>AMBER = Any adverse impact on protected trees capable of appropriate mitigation</p> <p>Nine lime trees are listed along the western side of the site adjoining Station Road.</p>
Green Infrastructure	Will it improve access to wildlife and green spaces,		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation

	through delivery of and access to green infrastructure?		Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation.  Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Development of site could provide an opportunity for improved landscaping of site.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation.  Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - Could provide opportunity to improve setting of adjoining listed building.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation  Minor Negative Impact on historic Assets (incapable of satisfactory mitigation) – important part of the setting of a Listed buildings adjoining the site. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk

			Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m  474m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  762m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m  703m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.

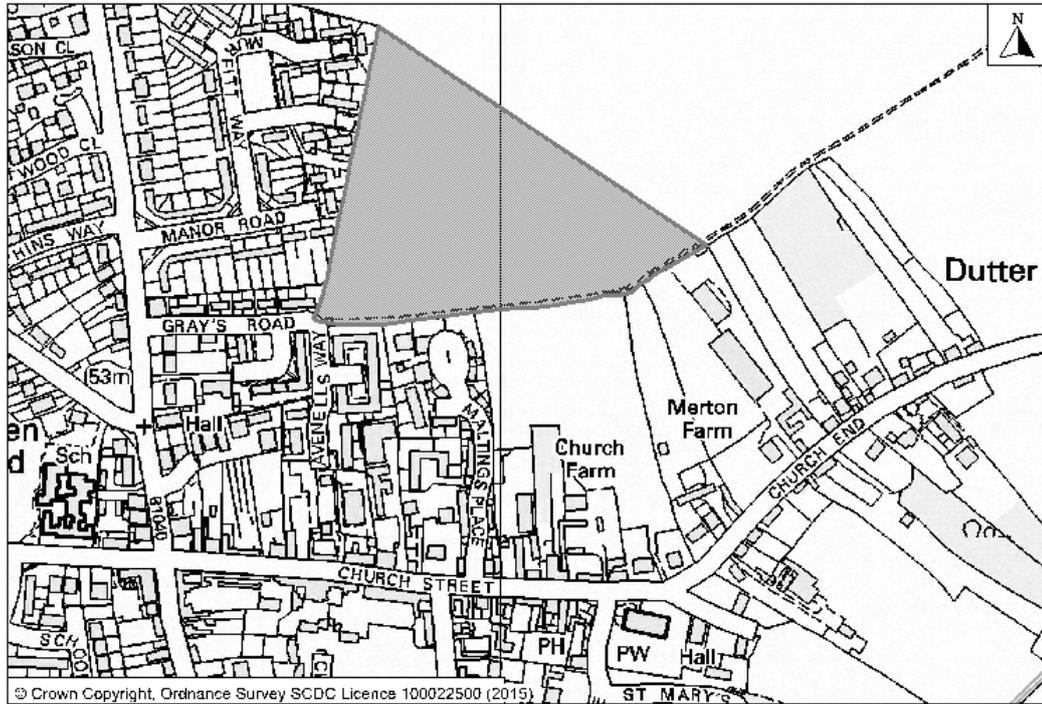
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		<p>RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses</p> <p>Site separated from the village facilities and services by the busy A1307.</p>
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		<p>AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.</p>
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		<p>GREEN = No effect or would support the vitality and viability of existing centres.</p> <p>Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.</p>
Employment - Accessibility	How far is the nearest main employment centre?		<p>RED = &gt;3km</p> <p>4.1km ACF from centre of site to South Cambridgeshire 017C (Granta Park)</p>
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		<p>R = Significant loss of employment land and job opportunities not mitigated by alternative allocation in the area (&gt; 50%)</p> <p>Development would have significant negative effect on employment opportunities, as a result of the loss of existing employment land. There are currently a number of employment uses on the site - a large warehouse occupies a third of the site and is in use. Of the three further large buildings two are in use and one vacant.</p>
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>GREEN = Existing infrastructure likely to be sufficient</p> <p>Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The</p>

			sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  608m ACF from centre of site to Linton Infants School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.4km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below  Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6)  127m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4)  8.23km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  7,277m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe		GREEN = No capacity / access constraints

	access to the highway network, where there is available capacity?		identified that cannot be fully mitigated.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC171	
<b>Consultation Reference numbers:</b> 32 (I&O 2012)	
<b>Site name/address:</b> Land off Grays Road, Gamlingay	

**Map:**



<b>Site description:</b> Part of a very large arable field to the north west of the village. Adjoins residential to the west and south west. Bounded by hedges containing a small number of trees. Adjoins site 172.
<b>Current use(s):</b> Agriculture
<b>Proposed use(s):</b> Housing development for 130 dwellings
<b>Site size (ha):</b> South Cambridgeshire: 4.32 ha.
<b>Potential residential capacity:</b> 47 dwellings (30 dph net)  (reflects the reduced site area to address landscape and townscape impacts, revised gross area 2.1 ha. included in issues and options report 2012)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most		GREEN = Neutral. Development would not affect grade 1 and 2 land.  Development would not affect best and

	versatile agricultural land?		most versatile agricultural land (Grades 1 and 2). Small part to south east corner grade 1.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation.  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would		AMBER = Development would have a

	development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees  TPO to south of the site on house gardens.
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation.  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)  Development of a smaller site (the western section of the site) would have a Minor Positive Impact (Development would relate to local landscape character and offer opportunities for landscape enhancement) Development of the whole site would have a material effect upon the landscape setting of Gamlingay by introducing development to the rear of the historic linear development along Church End. However a smaller site (the western section) would leave the landscape setting viewed from the east essentially unchanged despite the intrusion into open countryside. When viewed from the north, it would however be unacceptable to continue the harsh exposed village edge by developing the whole site. Scope exists to provide for a new soft green edge to the

			village, which would be characteristic of the historic village and which would have a beneficial impact on the landscape setting. (Assessment updated to reflect the SHLAA, August 2013 assessment, no change to the score)
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting  Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. Adverse effect on setting and separation of LB 1 Dennis Green (Grade II) and its rural backdrop.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site within at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.7km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.

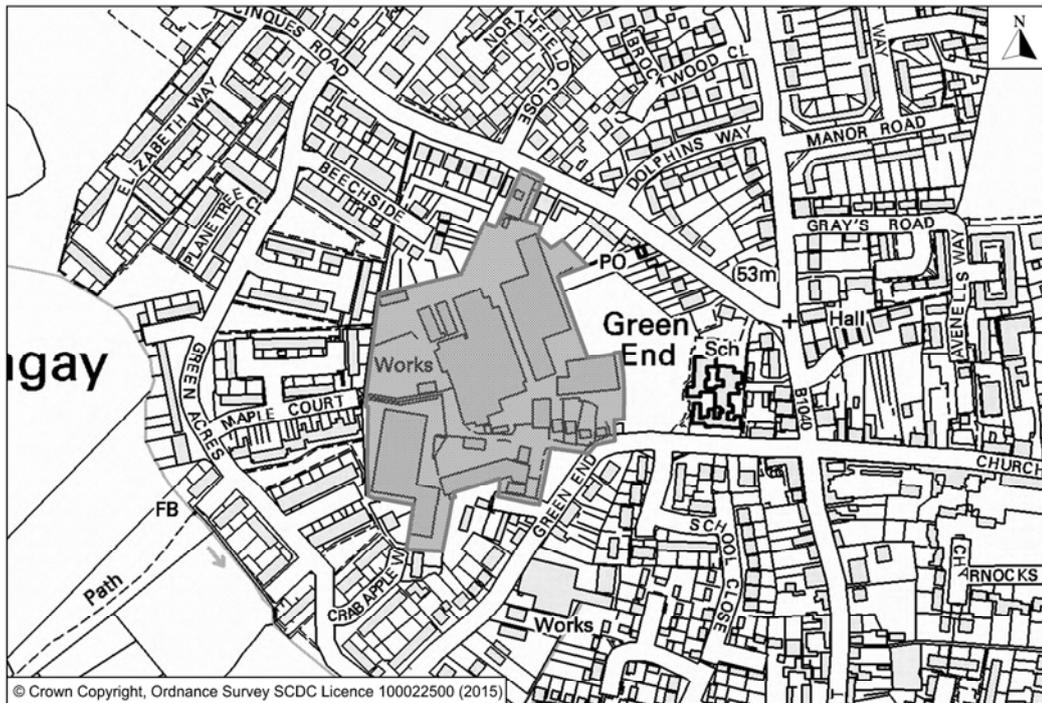
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 641m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 424m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 718m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  7.6km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places.  Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  427m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.6km ACF from centre of site to Gamlingay Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle		RED = No cycling provision or a cycle lane

	routes are accessible near to the site?		less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6)  310m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4)  30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4)  7.47km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  7,316m ACF from centre of the site to Sandy Station
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated.  No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts  The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC117	
<b>Consultation Reference numbers:</b> 33 (I&O 2012)	
<b>Site name/address:</b> Green End Industrial Estate, Green End, Gamlingay	

**Map:**



**Site description:**

An industrial site with a number of large commercial buildings, with open storage areas, and staff and commercial vehicle parking. A small number of residential properties are located on the site close to the main entrance and to Cinques Road. Bounded by residential on three sides and the grounds of a primary school to the east. The site extends to Cinques Road at its northernmost point.

**Current use(s):** Industrial Estate.

**Proposed use(s):** Up to 140 dwellings with employment, community facilities and public open space

**Site size (ha):** South Cambridgeshire: 4.09 ha.

**Potential residential capacity:** 92 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		GREEN = Entirely on PDL
Agricultural Land	Would development lead to the loss of the		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		DARK GREEN = Would remove existing significant source of pollution.  This site has a history of noisy activities related to industrial / commercial uses. Residential development would have a positive impact and would result in significant improvements in the local noise climate and the living environment of existing residential premises; Development would remove existing use that creates nuisance, resulting in significant benefits.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  Potential for minor benefits through remediation of minor contamination. Existing commercial / industrial use, requires assessment.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	conservation interest, and geodiversity? (Including International and locally designated sites)		No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation.  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Townscape	Will it maintain and enhance the diversity and distinctiveness of		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements).

	townscape character, including through appropriate design and scale of development?		The site is primarily occupied by a wide variety of commercial buildings of no townscape merit. Redevelopment has the potential to improve vehicular and pedestrian permeability, and improve the townscape in this part of the village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting  Minor positive to Neutral impact on historic assets (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. Potential for enhancement of former industrial site subject to entrance treatment and views on axis along street.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site within at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.8km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER =4 00 - 800m  642m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies		AMBER = No Impact  No effect on pitch or plot provision.

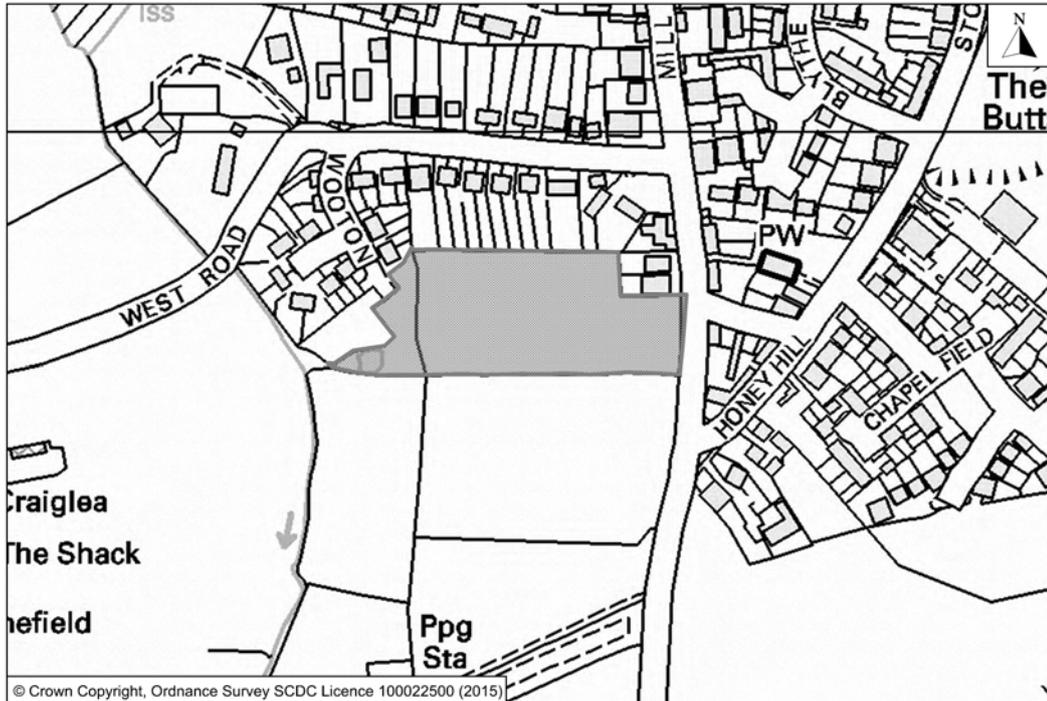
	and Travellers and Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m  284m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m  650m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping		GREEN = No effect or would support the vitality and viability of existing centres.

	hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  8.1km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development  Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places.  Insufficient spare school capacity but potential for improvement to meet needs. Adjoins Primary School. Potential exists for part of the site to be used to enable any necessary expansion of the school.
Distance: Primary School	How far is the nearest primary school?		G = <400m  204m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.7km ACF from centre of site to Gamlingay Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High		RED = Service does not meet the

	Quality Public Transport (at edge of site)?		requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 218m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.87km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,720m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC093	
<b>Consultation Reference numbers:</b> 34 (I&O 2012)	
<b>Site name/address:</b> Land at Mill Road, Gamlingay	

**Map:**



<b>Site description:</b> A field bounded by hedges on the southern edge of the village. Residential development to the north, west and east. Pond to western edge with trees, scrub and rough pasture.
<b>Current use(s):</b> Agriculture
<b>Proposed use(s):</b> Residential development with public open space
<b>Site size (ha):</b> South Cambridgeshire: 1.18 ha.
<b>Potential residential capacity:</b> 24 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation,		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.

	enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Development of this site would not have a material effect upon the landscape setting of Gamlingay. The landscape setting to the south would remain essentially unchanged and it would not detract from the landscape and townscape value of the Listed Building at 61 Mill Street aka 6 Honey Hill which looks to the south down Mill Lane.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements).  Development of this site would not detract from the landscape and townscape value of

	appropriate design and scale of development?		the Listed Building at 61 Mill Street aka 6 Honey Hill which looks to the south down Mill Lane. Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation.</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. A number of Grade II Listed Buildings lie opposite on the eastern side of Mill Street. Adverse effects on settings of LBs along Mill Street and Honey Hill.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply.
Flood Risk	Is site within at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed</p>
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		<p>GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite</p> <p>Neutral impact (existing features retained or appropriate mitigation).</p>
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		<p>GREEN = &lt;1km or onsite provision</p> <p>0.4km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.</p>
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		<p>GREEN = &lt;400m</p> <p>314m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.</p>
Gypsy &	Will it provide for		AMBER = No Impact

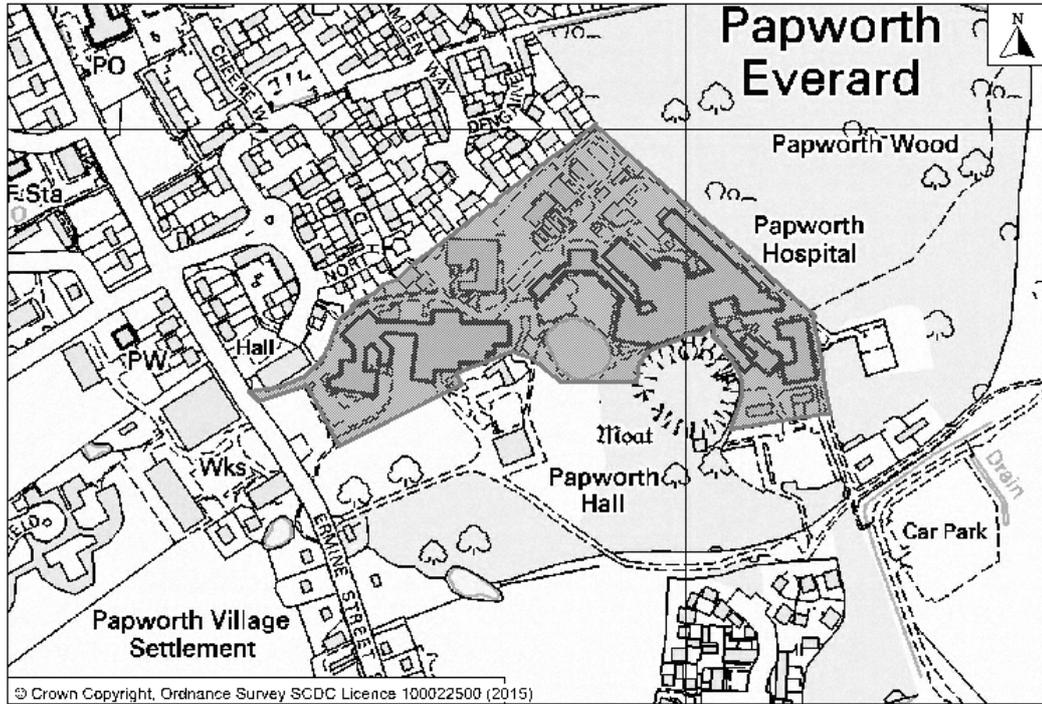
Traveller	the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  439m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		G = <400m  242m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  8.4km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places.  Insufficient spare school capacity but potential for improvement to meet needs
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  508m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.5km ACF from centre of site to Gamlingay Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public		RED = Service does not meet the requirements of a high quality public

	Transport (at edge of site)?		transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 373m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.84km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,643m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC151	
<b>Consultation Reference numbers:</b> 45 (I&O 2012)	
<b>Site name/address:</b> Papworth Hospital, Papworth Everard	

**Map:**



**Site description:** The site is located in the centre of Papworth Everard and adjoins Papworth Hall and its grounds to the south, residential development and the village hall to the north, and Papworth Wood to the east.

The site consists of permanent and temporary hospital buildings, staff accommodation, car parks, and a lake.

**Current use(s):** The site is currently in use as a hospital.

**Proposed use(s):** Approximately 150 dwellings with some non-residential uses (e.g. employment, retail, community uses, commercial uses and public open space)

**Site size (ha):** South Cambridgeshire: 5.23 ha.

**Potential residential capacity:** 118 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		GREEN = Entirely on PDL The whole site is previously developed land.
Agricultural Land	Would development lead to the loss of the		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		DARK GREEN = Would remove existing significant source of pollution  Development would remove the hospital use from the site that creates nuisance and residential development would result in significant improvements to the local noise climate and the living environment of existing residential premises.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  The site would require investigation due to its existing hospital use. Potential for minor benefits through remediation of any contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation.  Development unlikely to affect water quality. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (SuDS).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as

	nature conservation interest, and geodiversity? (Including International and locally designated sites)		greenspace. No or negligible impacts.  Minor negative impact on protected sites and species. The site is adjacent to Papworth Wood SSSI.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		AMBER = Any adverse impact on protected trees capable of appropriate mitigation  Records show that the site includes trees protected by Tree Preservation Orders.
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process, including ensuring no harm to Papworth Wood that provides a significant eastern edge to the village, creating a substantial

			buffer between the village and the arable fields.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		DARK GREEN = Development would relate to local townscape character and offer significant opportunities for townscape enhancement.  Significant positive impact (development would relate to local townscape character and offer significant opportunities for enhancement) - redevelopment of this site would allow the unattractive modern buildings and extensions to be removed and the settings of the listed buildings, buildings of local architectural or historic interest and scheduled monument to be enhanced.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		DARK GREEN = Significant opportunities for enhancement.  Significant positive impact on heritage assets - redevelopment of this site would allow the settings of the listed buildings, buildings of local architectural or historic interest and scheduled monument to be enhanced.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply.
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.6km ACF from centre of the site to Papworth Everard Recreation Ground.

Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 665m ACF from centre of the site to Papworth Everard Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 437m ACF to the High Street - location chosen as representation of central point of services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 477m ACF from centre of site to The Surgery, Papworth Everard.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  New facilities or improved existing facilities are proposed of minor benefit. The development proposes some non-residential uses e.g. employment, retail and community uses
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  New facilities or improved existing facilities are proposed of minor benefit. The development proposes some non-residential uses e.g. employment, retail and community uses
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

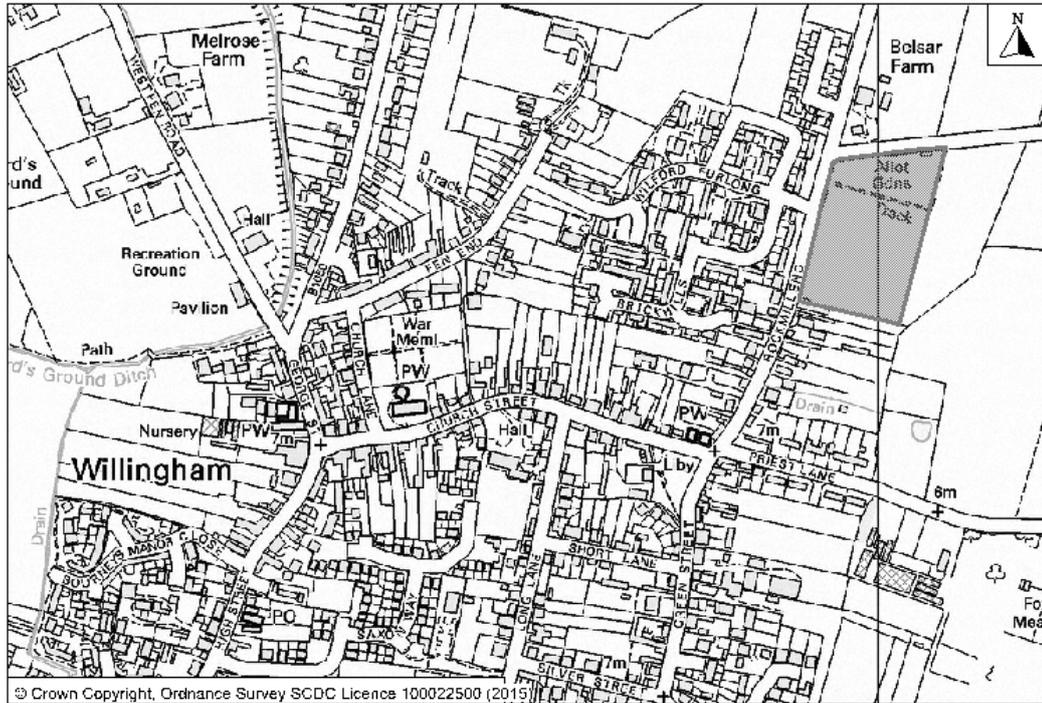
	Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		GREEN = <1km or allocation is for or includes a significant element of employment or is for another non-residential use  0.7km ACF from centre of site to South Cambridgeshire 008C (Papworth Hospital and village centre)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		A = Some loss of employment land and job opportunities mitigated by alternative allocation in the area (< 50%).  Development would have a minor negative effect on employment opportunities, as a result of the loss of existing employment land. The loss of employment opportunities provided by the hospital would be compensated to some extent by the proposed non-residential uses.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Minor utilities infrastructure improvements required, but constraints can be addressed. Development of this site is likely to require local and upstream reinforcement of the electricity network. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewerage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues can be adequately addressed.
Distance:	How far is the		A = 400 - 800m

Primary School	nearest primary school?		779m ACF from centre of site to Pendragon Community Primary School, Papworth Everard.
Distance: Secondary School	How far is the nearest secondary school?		R = Greater than 3km 3.6km ACF from centre of site to Cambourne Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 259m ACF from the centre of the site to the nearest bus stop (1 service).
Frequency of Public Transport			RR= Less than hourly service (0) 2 hour service.
Public transport journey time to City Centre			GG = 20 minutes or less (6) 13 Minutes from Papworth Everard to St. Ives.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.70km ACF from the centre of the site to St. Ives. Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 9,347m ACF from centre of the site to St Neots Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation.  Minor negative effects incapable of mitigation. Access constraints - the access link to the public highway is unsuitable to serve the number of units that are being

			proposed. Development would have a direct impact on A428 with potential capacity issues at the Cambourne Junction and on the corridor between Cambridge and St. Neots / Bedford, particularly junctions at either end of this section.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC045	
<b>Consultation Reference numbers:</b> 46 (I&O 2012)	
<b>Site name/address:</b> Land east of Rockmill End, Willingham (land east of 39-65 Rockmill End, Willingham)	

**Map:**



**Site description:** The site is located to the east of Rockmill End and south of Meadow Road on the north eastern side of Willingham. Residential development lies to the south and west of the site. To the east lies a small cluster of Gypsy and Traveller pitches fronting onto Meadow Road and Belsar Farm lies immediately to the north. Further to the north and east is flat, open agricultural land. The site comprises part allotments, in the north western corner and part agricultural land. The site is bound on the southern and western sides by low hedgerow, with taller hedgerow along the northern boundary and along parts of the eastern boundary.

**Current use(s):** Agricultural and allotments

**Proposed use(s):** 136 dwellings

**Site size (ha):** South Cambridgeshire: 3.41 ha.

**Potential residential capacity:** 48 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural	Would		AMBER = Minor loss of grade 1 and 2 land

Land	development lead to the loss of the best and most versatile agricultural land?		Minor loss of best and most versatile agricultural land (Grades 1 and 2) - small site but all Grade 2.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.  A small part of the site within an area designated in the Minerals and Waste LDF but development would not have a negative impact.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  A small part of the site is in use for allotments and may have contaminated land. Potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated	Will it conserve		GREEN = Does not contain, is not adjacent

Sites	protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation.  Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - Nearer to Willingham, the setting is more enclosed with smaller fields, paddocks, horticulture, orchards, glasshouses and a caravan park. These transition areas between the village and more open Fen

			Edge landscape beyond form an intricate patchwork setting and also contain numerous trees along hedgelines and in groups. The site forms part of the 'transition' area between the village and the open countryside.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation.  Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - The village has a very skeleton road framework formed from the historic background of horticulture which has led to considerable linear development within the village. Development of this site is incompatible with the linear street pattern characteristic of approach roads into Willingham.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting  Neutral impact (existing features retained, or appropriate mitigation possible). Conservation Area lies approximately 150m to the south west, containing several Grade II Listed Buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk.  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation).

Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.9km ACF from centre of the site to Willingham Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 733m ACF from centre of the site to land east of West Fen Road, Willingham
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 830m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 651m ACF from centre of site to The Surgery, Willingham
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation	Does it address		AMBER = Not within or adjacent to the 40%

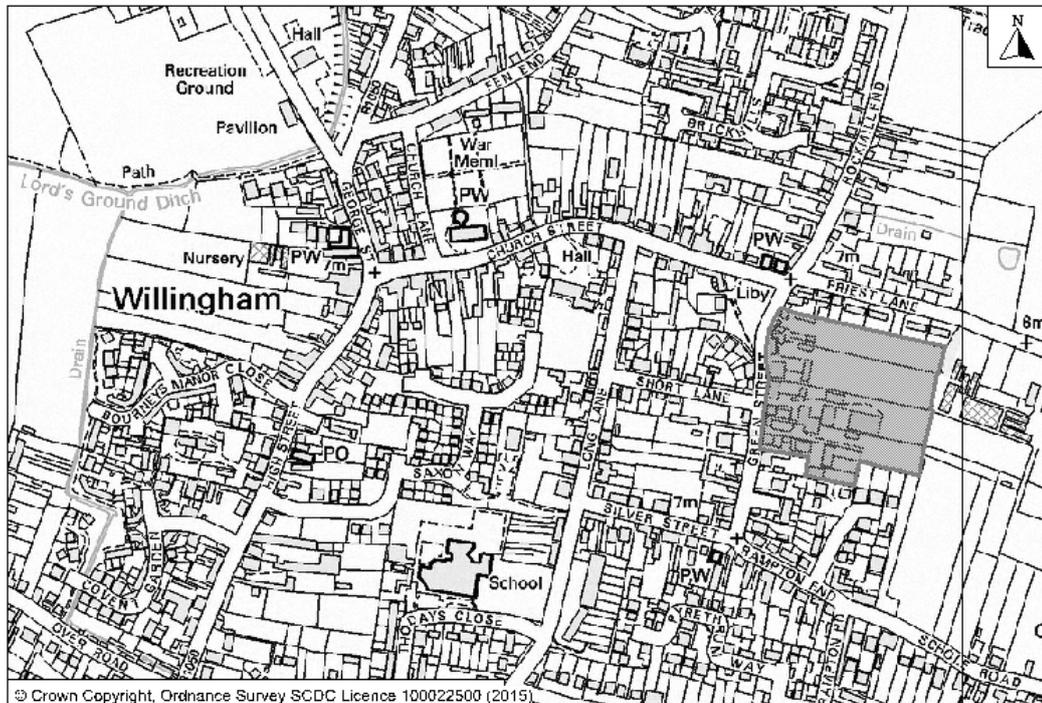
(Cambridge)	pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  8.1km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development  Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient  Development can use existing capacity in utilities infrastructure. However, the sewerage network is approaching capacity and will require investigation and possibly mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  Insufficient spare school capacity but potential for improvement to meet needs. Insufficient secondary school capacity.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  800m ACF from centre of site to Willingham Primary School.
Distance: Secondary School	How far is the nearest secondary school?		R = Greater than 3km  5.4km ACF from centre of site to Cottenham Village College.
<b>TRANSPORT</b>			

Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total score of 13.
Distance: bus stop / rail station			G = Within 600m (4)  579m ACF from the centre of the site to nearest bus stop (Citi 5).
Frequency of Public Transport			R = Hourly service (2)  Citi 5 has an hourly service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  Citi 5 Bus service takes 38 minutes from Willingham to St. Ives
Distance for cycling to City Centre			G = 5km to 10km (4)  9.59km ACF from the centre of the site to St. Ives Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  10,666m ACF from centre of the site to Waterbeach Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation.  Insufficient capacity or access constraints that cannot be adequately mitigated. The Highways Agency comment that this site is in an area heavily reliant on the A14 for strategic access. It is difficult to see more than a small proportion of these sites being deliverable prior to major improvements to the A14, and even this could require substantial mitigation measures.
Non-Car Facilities	Will it make the transport network safer for public transport, walking		AMBER = No impacts

	or cycling facilities?		
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<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC204	
<b>Consultation Reference numbers:</b> 47 (I&O 2012)	
<b>Site name/address:</b> Land to the rear of Green Street, Willingham	

**Map:**



<b>Site description:</b> The site lies to the east of Green Street on the eastern side of Willingham. The site lies partly within the village framework and partly outside, and therefore includes a number of existing residential properties and business uses, as well as gardens, agricultural buildings and scrub land to the rear. It is surrounded on three sides by further residential development, with agricultural land and buildings to the east.
<b>Current use(s):</b> Residential, business and scrub land.
<b>Proposed use(s):</b> 50-70 dwellings with potential for public open space
<b>Site size (ha):</b> South Cambridgeshire: 2.60 ha.
<b>Potential residential capacity:</b> 39 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		AMBER = Partially on PDL  Approximately 1/3 of the site is previously developed land - the site includes a number of existing residential properties and business uses, as well as gardens, agricultural buildings and scrub land to the rear.
Agricultural	Would		GREEN = Neutral. Development would not

Land	development lead to the loss of the best and most versatile agricultural land?		affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development compatible with neighbouring uses. Possible noise from existing greenhouses / nurseries to the east but noise sources not quantified
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  Part of the site was formerly used for agricultural / commercial use and may have contaminated land. Potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated	Will it conserve		GREEN = Does not contain, is not adjacent

Sites	protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation.  Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - The site is split in character, between its residential frontage and the green, open space to its rear, bordering the agricultural land beyond. The character of the open land to the east and behind these houses, is

			a patchwork of small fields and rural land uses, very much part of the countryside and characteristic of the area.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>RED = Significant negative impact on townscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation) - The site is split in character, between its residential frontage and the green, open space to its rear, bordering the agricultural land beyond. The site is rural in character. Development in this location would create an area of backland development in an area characterised by ribbon development, having a detrimental impact on the character of this part of the village and to the detriment of Listed Buildings. It would also harm the setting of the wider Conservation Area and the adjacent Protected Village Amenity Area.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation) - The site contains 2 Grade II Listed Buildings and part of the site is within the Willingham Conservation Area. Development would have a direct major adverse effect on these as well as impacting on the wider setting of the Conservation Area and other Listed Buildings, and resulting in intensification of the street frontage, including for access, likely loss of significant heritage assets, loss of historic burgage plots and depth of development contrary to single depth character of the area and north of site. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>

<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Development would create minor opportunities for new public open space as the promoter proposes provision of open space as part of the development.
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.8km ACF from centre of the site to Willingham Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 -800m  697m ACF from centre of the site to land east of West Fen Road, Willingham.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  582m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m  891m ACF from centre of site to The Surgery, Willingham
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.

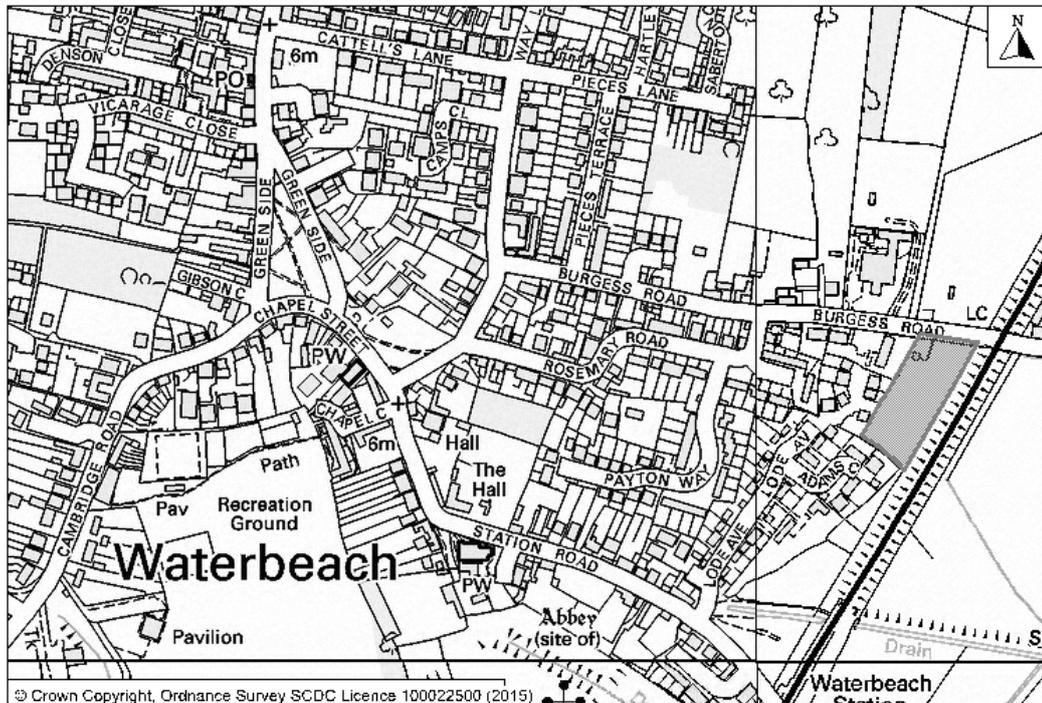
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  7.8km ACF from centre of site to South Cambridgeshire 006D (Histon, including Vision Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		A = Some loss of employment land and job opportunities mitigated by alternative allocation in the area (< 50%).  Development would have a minor negative effect on employment opportunities, as a result of the loss of existing employment land.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications		GREEN = Existing infrastructure likely to be sufficient.  Development can use existing capacity in utilities infrastructure. However, the sewerage network is approaching capacity and will require investigation and possibly

	infrastructure and broadband?		mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  Insufficient spare school capacity but potential for improvement to meet needs. Insufficient secondary school capacity.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  463m ACF from centre of site to Willingham Primary School.
Distance: Secondary School	How far is the nearest secondary school?		R = Greater than 3km  5.3km ACF from centre of site to Swavesey Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total score of 13.
Distance: bus stop / rail station			G = Within 600m (4)  405m ACF from the centre of the site to nearest bus stop (Citi 5).
Frequency of Public Transport			R = Hourly service (2)  Citi 5 has an hourly service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  Citi 5 Bus service takes 41 minutes from Willingham to Cambridge  Citi 5 Bus service takes 38 minutes from Willingham to St. Ives.
Distance for cycling to City Centre			G = 5km to 10km (4)  9.46km ACF from the centre of the site to St. Ives Market.
Distance:	How far is the site		R = >800m

Railway Station	from an existing or proposed train station?		10,606m ACF from centre of the site to Waterbeach Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		<p>AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation.</p> <p>Insufficient capacity or access constraints that cannot be adequately mitigated. The Highways Agency comment that this site is in an area heavily reliant on the A14 for strategic access. It is difficult to see more than a small proportion of these sites being deliverable prior to major improvements to the A14, and even this could require substantial mitigation measures.</p>
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		<p>AMBER = No impacts</p> <p>The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.</p>

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC001	
<b>Consultation Reference numbers:</b> 51 (I&O 2012)	
<b>Site name/address:</b> Land off Lode Avenue, Waterbeach	

**Map:**



**Site description:** This small site is situated between the built edge of the village and the railway line, to the south of Burgess Road on the eastern edge of Waterbeach. The site is screened to Burgess Road and the residential boundaries with hedgerow. The eastern boundary to the railway line, which is on a slight embankment, has patchy hedgerow. The site is paddock land and there is a small area with garages, sheds and caravans in a fenced off area in the north west corner of the site.

Note: site 019 lies across Burgess Road to the north.

<b>Current use(s):</b> Paddock
<b>Proposed use(s):</b> 10 dwellings
<b>Site size (ha):</b> South Cambridgeshire: 0.59 ha.
<b>Potential residential capacity:</b> 14 dwellings (30 dph)

LAND			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural	Would		GREEN = Neutral. Development would not

Land	development lead to the loss of the best and most versatile agricultural land?		affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.  A small part of the site is within an area designated in the Minerals and Waste LDF but development would not have a negative impact.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation.  Development should be compatible with neighbouring uses. The east of the site is bounded by an operational railway line. The impact of existing noise / vibration on any future residential in this area is a material consideration. However it is likely that such railway noise and vibration transport sources can be abated to an acceptable level with careful noise mitigation. Mitigation may require land take, and this is already a very small site. It may reduce the available site below the threshold.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  A small part of the site has agricultural buildings, in the north, and may have contaminated land. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible enhance the quality of the water		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that

	environment?		appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds). A majority of the development sites falls within the Waterbeach Level Internal Drainage District, which does not have any capacity to accept any direct discharge into its system above the green field run off rate. All surface water from the site would have to be balanced before it is released into the Boards system. We also have main drains adjacent to the site, therefore any works involving these drains would require the consent of the Board.
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained,

	green infrastructure?		or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. A footpath runs adjacent to the eastern boundary on the opposite site of the railway line, but this is a very small site and unlikely to improve access for many.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - To the east the village edge comprises enclosed fields and paddocks, with well used footpaths to the banks of the River Cam. The site is a paddock to the rear of a number of residential properties, enclosed by hedgerow and trees, which creates a soft edge to the village. The site is bordered by railway line to the east on a slight embankment but the presence of the railway line to the east does not mean that the village should automatically expand outwards towards it.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>AMBER = negative impact on townscape character, incapable of mitigation.</p> <p>Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - The site is a paddock to the rear of a number of residential properties, enclosed by hedgerow and trees, which creates a soft edge to the village. Development in this location would create an area of backland development which would not relate well to the existing built form.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		<p>AMBER = negative impact on Green Belt purposes</p> <p>The site is included in the Green Belt in the Submission Local Plan.</p>
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation		<p>AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation</p> <p>Minor Negative Impact on historic Assets (incapable of satisfactory mitigation) - Adverse effect on the setting of a Grade II</p>

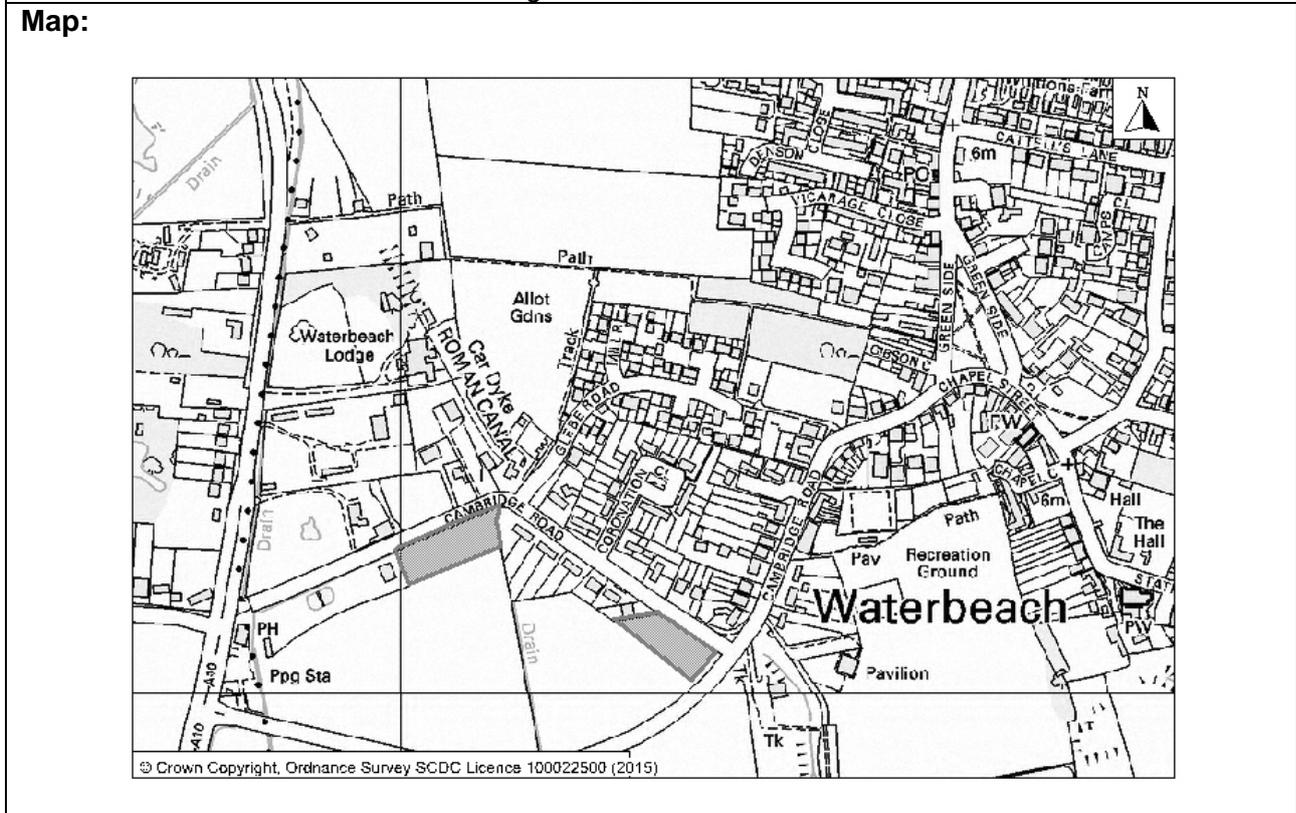
	areas, listed buildings, registered parks and gardens and scheduled monuments)?		Listed Building due to loss of significant green edge for village on approach from riverside. The tower of St John's Church provides a distinctive landmark within Waterbeach, being visible from many viewpoints to the east and south of the village. The site is located to the east of the historic village core and to the north east of the site of nationally important Waterbeach Abbey (SAM52). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply.
Flood Risk	Is site at flood risk?		AMBER = Flood Zone 2 / medium risk  Flood Zone 2, drainage issues capable of being appropriately addressed. Approximately half the site, on the eastern side, is within Flood Zone 2.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation). Assumption is standard requirements for open space would apply.
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.6km ACF from centre of the site to Waterbeach Recreation Ground
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m  622m ACF from centre of the site to Waterbeach Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  563m from the centre of the site to a point along Chapel Street. Services and facilities clustered around surrounding area.
Distance: City	How far is the site		R = >800m

Centre	from edge of defined Cambridge City Centre?		
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m  714m ACF from centre of site to Rosalind Franklin House
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment		AMBER = 1-3km  3.0km ACF from centre of site to South

	centre?		Cambridgeshire 007D (Marshalls - North of Newmarket Road)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Development can use existing capacity in utilities infrastructure. However, there is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewerage network is approaching capacity and will require investigation and possibly mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  Insufficient spare school capacity but potential for improvement to meet needs. Insufficient primary and secondary school capacity.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  646m ACF from centre of site to Waterbeach Community Primary School
Distance: Secondary School	How far is the nearest secondary school?		R = Greater than 3km  5.4km ACF from centre of site to Cottenham Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria  Total score of 14.

Distance: bus stop / rail station			G = Within 600m (4) 275m ACF from the centre of the site to the nearest bus stop (196 service). 599m ACF from the centre of the site to the nearest bus stop (9 service).
Frequency of Public Transport			R = Hourly service (2) 196 service - less than hourly. 9 service - Hourly service.
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 196 service - 44 Minutes from Waterbeach to Cambridge. 9 service - 25 Minutes from Waterbeach to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.56km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		G = <400m 306m ACF from centre of the site to Waterbeach Station
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation.  Minor negative effects incapable of mitigation. Access constraints - The proposed site does not appear to have a direct link to the adopted public highway. The promoter makes reference to a ransom strip to be negotiated by the developer. If this would provide the necessary connection of the site to the public highway then access at the closest point to the western boundary would be acceptable, subject to design. On the whole, the in-fill sites are less likely to present an unacceptable pressure on the A14 given the majority of travel demand will be focused on Cambridge and credible alternatives to car travel could be available.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC202	
<b>Consultation Reference numbers:</b> 52 (I&O 2012)	
<b>Site name/address:</b> Land off Cambridge Road, Waterbeach	



**Site description:** The site is located between Car Dyke Road and Cambridge Road, on the south western edge of Waterbeach. There is residential development to the north and east of the site and flat, open farmland to the south and west. The site itself is an arable field with substantial hedges and lines of small trees to the east, north and south boundaries, although patchy in places.

**Current use(s):** Agricultural

**Proposed use(s):** Residential development with public open space

**Site size (ha):** South Cambridgeshire: 4.81 ha.

**Potential residential capacity:** 8 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile agricultural land (Grades 1 and 2) - small site but all Grade 2.

	agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		<p>GREEN = Site is not within an allocated or safeguarded area.</p> <p>The majority of the site within an area designated in the Minerals and Waste LDF but development would not have a negative impact.</p>
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		<p>GREEN = Minimal, no impact, reduced impact.</p> <p>Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.</p>
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		<p>AMBER = Adverse impacts capable of adequate mitigation</p> <p>Development compatible with neighbouring uses. Some potential for traffic noise from A10, but should be possible to mitigate. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance.</p>
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		<p>GREEN = No impact / Capable of full mitigation</p> <p>Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds). A majority of the development sites falls within the Waterbeach Level Internal Drainage District, which does not have any capacity to accept any direct discharge into its system above the green field run off rate. All surface water from the site would have to be balanced before it is released into the Boards system. We also have main drains adjacent to the site, therefore any works involving these drains would require the consent of the Board.</p>
<b>BIODIVERSITY</b>			

Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.</p> <p>No impact on protected sites and species (or impacts could be mitigated). The 'Cambridge Road Willow Pollards' County Wildlife Site lies approximately 55m to the west of the site.</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>GREEN = Site does not contain or adjoin any protected trees</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - The site is somewhat separated from the built up area of Waterbeach by strong boundaries and does not relate well to the built-up part of the village and clearly</p>

			performs Green Belt functions. It may be possible to mitigate the impacts of a smaller scale of development along the Cambridge Road frontage.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>AMBER = negative impact on townscape character, incapable of mitigation.</p> <p>Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - The site is somewhat separated from the built up area of Waterbeach by strong boundaries and does not relate well to the built-up part of the village and clearly performs Green Belt functions. It may be possible to mitigate the impacts of a smaller scale of development along the Cambridge Road frontage.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		<p>AMBER = negative impact on Greenbelt purposes</p> <p>The site is included in the Green Belt in the Submission Local Plan.</p>
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation</p> <p>Minor Negative Impact on historic Assets (incapable of satisfactory mitigation) - The tower of St John's Church provides a distinctive landmark within Waterbeach, being visible from many viewpoints to the east and south of the village. The site is located adjacent to the line of the Car Dyke Roman canal. There is also evidence for Roman settlement and industry to the south, linked to the Car Dyke by a Droveaway. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed</p>
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality		GREEN = Assumes minimum on-site provision to adopted plan standards is

	of publically accessible open space?		provided onsite  Neutral impact (existing features retained or appropriate mitigation). Assumption is standard requirements for open space would apply.
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.4km ACF from centre of the site to Waterbeach Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m  422m ACF from centre of the site to Waterbeach Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  546m from the centre of the site to a point along Chapel Street. Services and facilities clustered around surrounding area
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m  1,158m ACF from centre of site to Rosalind Franklin House
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate		AMBER = Adequate scope for integration with existing communities

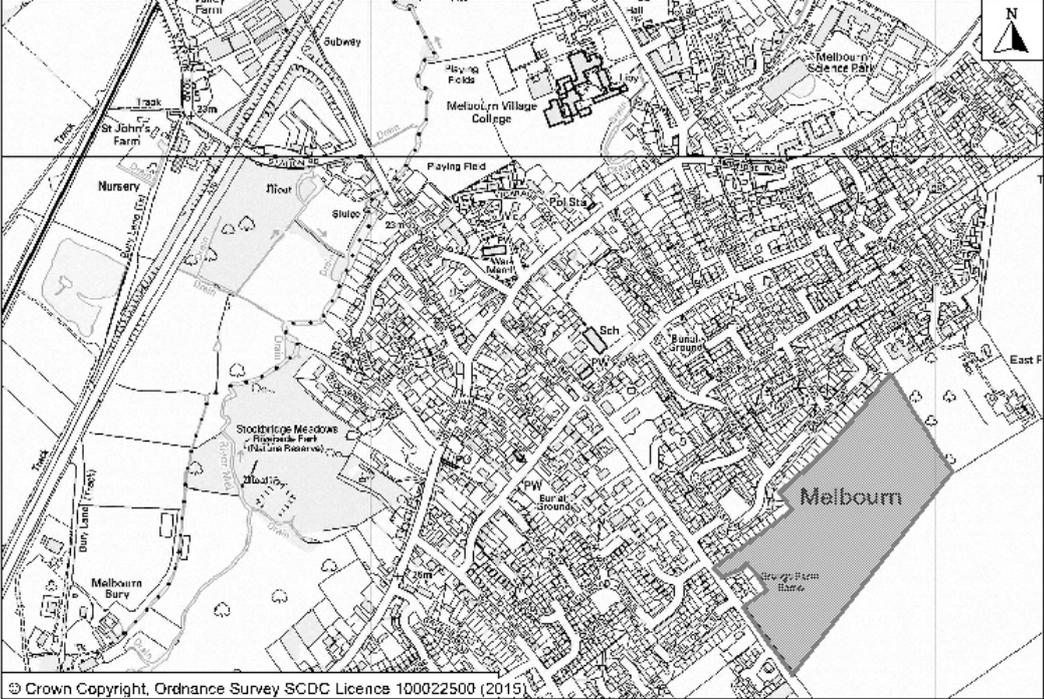
	with existing communities?		
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  3.3km ACF from centre of site to South Cambridgeshire 007D (Marshalls - North of Newmarket Road)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Development can use existing capacity in utilities infrastructure. However, there is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewerage network is approaching capacity and will require investigation and possibly mitigation.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  Insufficient spare school capacity but potential for improvement to meet needs. Insufficient primary and secondary school capacity.
Distance:	How far is the		R = >800m

Primary School	nearest primary school?		877m ACF from centre of site to Waterbeach Community Primary School.
Distance: Secondary School	How far is the nearest secondary school?		R = Greater than 3km 4.5km ACF from centre of site to Cottenham Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 240m ACF from the centre of the site to the nearest bus stop (9 service).
Frequency of Public Transport			R = Hourly service (2) 9 service - Hourly service.
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 9 service - 25 Minutes from Waterbeach to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 7.81km ACF from the centre of the site to Cambridge Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 921m ACF from centre of the site to Waterbeach Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated.  No capacity constraints identified, safe access can be achieved. On the whole, the in-fill sites are less likely to present an unacceptable pressure on the A14 given the majority of travel demand will be focused on Cambridge and credible alternatives to car

			travel could be available.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		<p>AMBER = No impacts</p> <p>The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.</p>

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC320	
<b>Consultation Reference numbers:</b> H7 (I&O 2013 part 2)	
<b>Site name/address:</b> Land to the east of New Road, Melbourn	

**Map:**



**Site description:** A very large arable field on the south side of the village. Bounded by residential to the north and partly to the west, and arable fields to the south and east. The orchard and farm building complex of East Farm would form the north eastern part of an essentially square site if were part of the site. The East Farm site was submitted as a Strategic Housing Land Availability Assessment Site in 2011 (number 176), and rejected on landscape grounds because of it would have appeared as a promontory of urban development into the open countryside. This reason would cease to apply if the northern part of this site were to be found to have development potential.

**Current use(s):** Arable fields

**Proposed use(s):** Residential development for between 450 and 650 dwellings on the northern part of the site. The remainder of the site will be used to create a buffer and boundary to the edge of the settlement or to potentially provide open space and play space facilities.

**Site size (ha):** South Cambridgeshire: 26.02ha

**Potential residential capacity:** Around 200 dwellings (30 dph)

(Note: Significant adverse townscape and landscape impacts were identified with the larger site, but a reduced site of 9.02 ha. gross (ha. net) could help mitigate these impacts (site option H7 issues and options 2013))

<b>LAND</b>	
PDL	Would development make <span style="background-color: red; color: red;">          </span> RED = Not on PDL

	use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		AMBER = Minor loss of grade 1 and 2 land  Minor loss of best and most versatile agricultural land (Grades 1 and 2)
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation.  Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  Potential contamination from agricultural use, potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			

Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation.  Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) to neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate

			design and mitigation measures would be achieved through the development process. Development would have an adverse effect on the landscape setting of Melbourn through the development of part of an arable field on rising land. The impact of this could be mitigated by restricting development to the northern part of the site and by the creation of a new soft green edge on the southern boundary.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements).  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting  Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply.
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Development would create minor

			opportunities for new public open space
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  1.3km ACF from centre of the site to Melbourn Recreation Ground.  Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision  355m ACF from centre of the site to land at Clear Crescent, Melbourn.  Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  703m of nearest centre ACF (Melbourn, High Street)
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m  548m ACF from centre of site to Orchard Surgery, Melbourn.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration	How well would the		AMBER = Adequate scope for integration

with Existing Communities	development on the site integrate with existing communities?		with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 12.8km ACF from centre of site to South Cambridgeshire 017D (Babraham Research Campus & Wellcome Trust Genome Campus)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development. Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Development can use existing capacity in utilities infrastructure. The sewerage network is approaching capacity and will require investigation and possibly mitigation.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places  Sufficient surplus capacity available in all catchment schools.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  726m ACF from centre of site to Melbourn Primary School.

Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  1.0km ACF from centre of site to Melbourn Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below  Total Score of 17
Distance: bus stop / rail station			A = Within 800m (3)  683m to nearest bus stop ACF (Melbourn, Vicarage Close)
Frequency of Public Transport			R = Hourly service (2)  hourly service (26 Service)
Public transport journey time to City Centre			GG = 20 minutes or less (6)  32 Minutes (Melbourn, Vicarage Close to Cambridge, Drummer Street) 9 Minutes (Melbourn, Vicarage Close to Royston, Bus Station)
Distance for cycling to City Centre			GG = Up to 5km (6)  4.97km ACF to Royston
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  1,758m ACF from centre of the site to Meldreth Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated.  No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts  The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage

			more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.
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<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC176	
<b>Consultation Reference numbers:</b> H8 (I&O 2013 part 2)	
<b>Site name/address:</b> East Farm, Melbourn	

**Map:**



<b>Site description:</b> A derelict orchard bounded by hedgerows on the south side of the village accessed from Bramley Avenue. Bounded by residential to the north, and arable fields to the west, south and east.
<b>Current use(s):</b> Derelict orchard
<b>Proposed use(s):</b> 60 dwellings
<b>Site size (ha):</b> South Cambridgeshire: 2.83 ha.
<b>Potential residential capacity:</b> 60 dwellings (30 dph net)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile agricultural land (Grades 1 and 2)

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  Potential contamination from agricultural use, potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).

	locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) to neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Development would have an adverse effect on the landscape setting of Melbourn through the development of an enclosed orchard which adds to the rural setting of the village. The impact of this could be mitigated by retention of trees and hedges on the boundary and wherever possible on the remainder of the site.</p>

Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply.
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed</p>
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		<p>GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite.</p> <p>Neutral impact (existing features retained or appropriate mitigation).</p>
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		<p>AMBER = 1-3km</p> <p>1.1km ACF from centre of the site to Melbourn Recreation Ground.</p>
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		<p>AMBER = 400 - 800m</p> <p>423m ACF from centre of the site to land at Clear Crescent, Melbourn.</p>
Gypsy &	Will it provide for		AMBER = No Impact

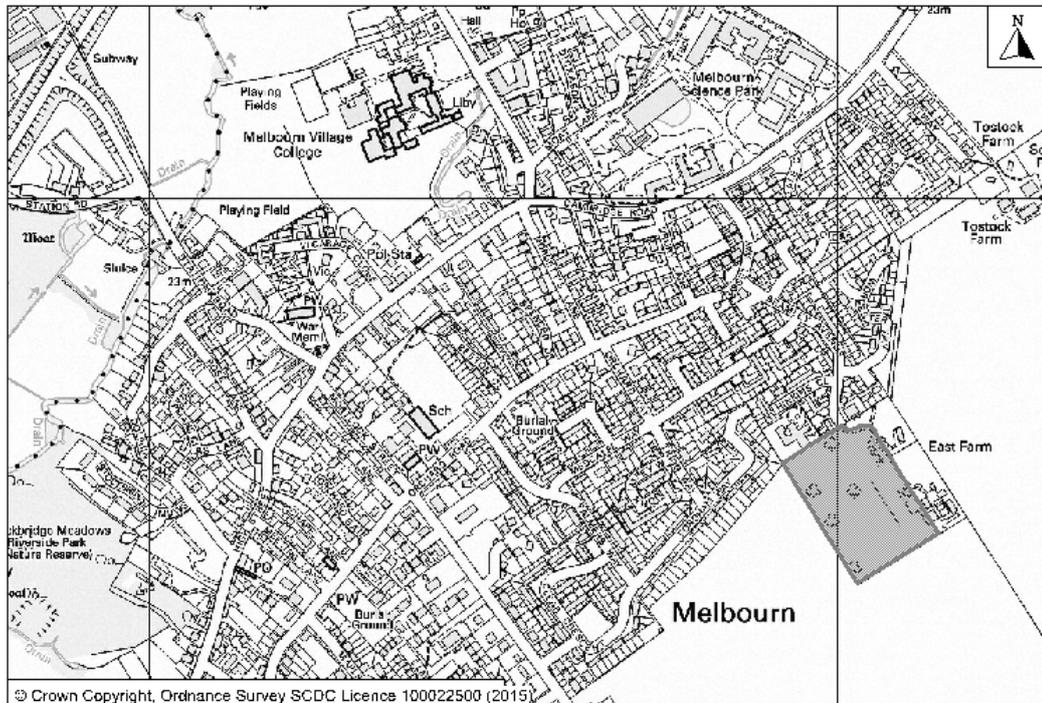
Traveller	the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m  813m from the centre of the site to a point on High Street, Melbourn which represents the centre of a cluster of services and facilities
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m  622m ACF from centre of site to Orchard Surgery, Melbourn.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		<p>GREEN = No effect or would support the vitality and viability of existing centres.</p> <p>Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.</p>
Employment - Accessibility	How far is the nearest main employment centre?		<p>RED = &gt;3km</p> <p>12.6km ACF from centre of site to South Cambridgeshire 017D (Babraham Research Campus &amp; Wellcome Trust Genome Campus)</p>
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		<p>G = No loss of employment land / allocation is for employment development</p> <p>Development would have no effect on employment land or premises.</p>
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>GREEN = Existing infrastructure likely to be sufficient.</p> <p>Minor Utilities Infrastructure improvements required, but constraints can be addressed</p>
Education Capacity	Is there sufficient education capacity?		<p>GREEN= Non-residential development / surplus school places.</p> <p>Sufficient surplus capacity available in all catchment schools.</p>
Distance: Primary School	How far is the nearest primary school?		<p>A = 400 - 800m</p> <p>669m ACF from centre of site to Melbourn Primary School.</p>
Distance: Secondary School	How far is the nearest secondary school?		<p>G = Within 1km (or site large enough to provide new)</p> <p>0.9km ACF from centre of site to Melbourn Village College.</p>
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		<p>RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.</p>
HQPT	Is there High Quality Public Transport (at edge of site)?		<p>RED = Service does not meet the requirements of a high quality public transport (HQPT)</p>

Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			G = Within 600m (4) 507m ACF from centre of the site to nearest bus stop to best service.
Frequency of Public Transport			R = Hourly service (2)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 9 Minutes from Melbourn to Royston.
Distance for cycling to City Centre			G = 5km to 10km (4) 5.24km ACF centre of site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 1,612m ACF from centre of the site to Meldreth Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s): SC331</b>	
<b>Consultation Reference numbers: H8 (I&amp;O 2013 part 2)</b>	
<b>Site name/address: Orchard and land at East Farm, Melbourn</b>	

**Map:**



<b>Site description:</b> A derelict orchard bounded by hedgerows on the south side of the village accessed from Hinkins Close. Bounded by residential to the north, and arable fields to the west, south and east. Adjoins site 320 to the west and south.
<b>Current use(s):</b> Derelict orchard
<b>Proposed use(s):</b> Residential development, 60 dwellings
<b>Site size (ha):</b> South Cambridgeshire: 2.83 ha.
<b>Potential residential capacity:</b> 60 dwellings (30 dph net)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile agricultural land (Grades 1 and 2)

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  Potential contamination from agricultural use, potential for minor benefits through remediation of minor contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity?		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts. No impact on protected sites and species (or impacts could be mitigated).

	(Including International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) to neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Development would have an adverse effect on the landscape setting of Melbourn through the development of an enclosed orchard which adds to the rural setting of the village. The impact of this could be mitigated if the site is developed with site</p>

			320 to create a straight village edge running between the new development on New Road and the south east corner of the orchard and a new soft green edge is created on the southern boundary of the site.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting.  Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km  1.1km ACF from centre of the site to

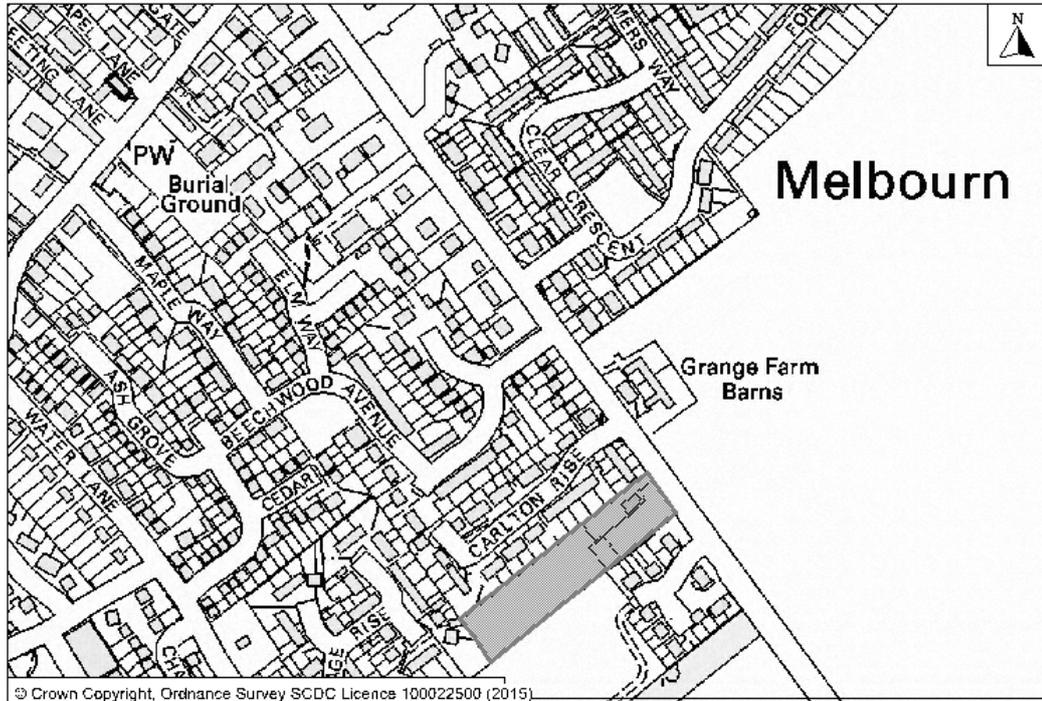
			Melbourn Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m 423m ACF from centre of the site to and at Clear Crescent, Melbourn.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 813m from nearest centre ACF (Melbourn, High Street)
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 622m ACF from centre of site to Orchard Surgery, Melbourn
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  12.6km ACF from centre of site to South Cambridgeshire 017D (Babraham Research Campus & Wellcome Trust Genome Campus)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development  Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient  Development can use existing capacity in utilities infrastructure. The sewerage network is approaching capacity and will require investigation and possibly mitigation.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places.  Sufficient surplus capacity available in all catchment schools.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  669m ACF from centre of site to Melbourn Primary School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.9km ACF from centre of site to Melbourn Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.

HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			G = Within 600m (4) 507m to nearest bus stop ACF (Melbourn, Russett Way)
Frequency of Public Transport			R = Hourly service (2) hourly service (26 Service)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 31 Minutes (Melbourn, Russett Way to Cambridge, Emmanuel Street) 11 Minutes (Melbourn, Russett Way to Royston, Bus Station)
Distance for cycling to City Centre			G = 5km to 10km (4) 5.24km ACF centre of site to Royston Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 1,612m ACF from centre of the site to Meldreth Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC235	
<b>Consultation Reference numbers:</b> 30 (I&O 2012)	
<b>Site name/address:</b> 36 New Road, Melbourn	

**Map:**



**Site description:** A bungalow and large garden on the southern edge of the village. Site bounded by hedgerows with trees to the south and east. To the north the site is bounded by the rear gardens of bungalows fronting onto Carlton Rise and Greengage Rise. To the south the site adjoins new residential at Victoria Way and SHLAA site 130.

**Current use(s):** Bungalow and garden.

**Proposed use(s):** Approximately 15 dwellings

**Site size (ha):** South Cambridgeshire: 0.71 ha.

**Potential residential capacity:** 14 dwellings (30 dph net)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile agricultural land (Grades 1 and 2)

	agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate

	fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		mitigation.  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. The site is well screened from the south by hedgerows and woodland strips.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would		GREEN = No impact or Minor positive

	the development of this site have on Green Belt purposes?		impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting  Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply.
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite  Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km  1.2km ACF from centre of the site to Melbourn Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision  284m ACF from centre of the site to land at Clear Crescent, Melbourn.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m  820m from the centre of the site to a point on High Street, Melbourn which represents the centre of a cluster of services and facilities

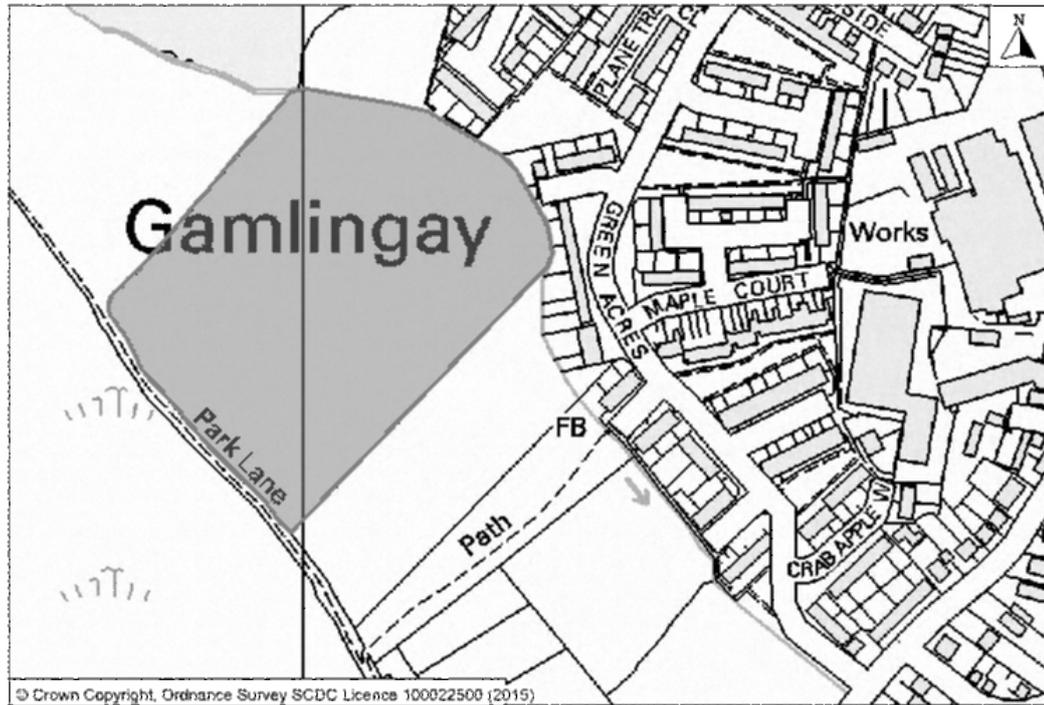
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		G = <400m 304m ACF from centre of site to Orchard Surgery, Melbourn.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment		RED = >3km 13.2km ACF from centre of site to South

	centre?		Cambridgeshire 017D (Babraham Research Campus & Wellcome Trust Genome Campus)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development  Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Development can use existing capacity in utilities infrastructure. The sewerage network is approaching capacity and will require investigation and possibly mitigation.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places.  Sufficient surplus capacity available in all catchment schools.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  604m ACF from centre of site to Melbourn Primary School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km  1.0km ACF from centre of site to Melbourn Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below  Total score of 18.
Distance: bus stop / rail station			G = Within 600m (4)  577m ACF from centre of the site to nearest bus stop to best service (26 service).

Frequency of Public Transport			R = Hourly service (2)
Public transport journey time to City Centre			GG = 20 minutes or less (6) 9 Minutes from Melbourn to Royston.
Distance for cycling to City Centre			GG = Up to 5km (6) 4.61km ACF centre of site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 1,649m ACF from centre of the site to Meldreth Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC168	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land off Green Acres, Gamlingay (land west of 65 & 67 Greenacres, Gamlingay)	

**Map:**



**Site description:** Large arable field to the north west of the village, bounded by hedges with a number of trees embedded in the hedgerows. Adjoins residential to the east.

**Current use(s):** Agriculture

**Proposed use(s):** Housing development for 120 dwellings

**Site size (ha):** South Cambridgeshire: 4.64 ha

**Potential residential capacity:** 104 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation).  There is a small area of filled land just north of this site. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation.  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact on landscape setting by reducing the transitional area of small fields, hedgerows and trees and by the introduction of a promontory of built development into the countryside. The upper floors of houses would be visible above retained hedgerows to the detriment of the rural character of the area.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)

	townscape character, including through appropriate design and scale of development?		Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation.</p> <p>Part within CA. Major adverse effect due to loss of historic farm buildings (Heritage Assets) identified as positive buildings in CA Appraisal. Adverse effect on setting of CA by obscuring views from footpaths and from N &amp; NE of site. Major adverse effect on settings of LBs along Church End including farmstead by obscuring views from footpaths and countryside to N and NE of site.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site within at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed.</p>
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		<p>AMBER = 1-3km</p> <p>1.1km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.</p>
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		<p>RED = &gt;800m</p> <p>995m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.</p>
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies		<p>AMBER = No Impact</p> <p>No effect on pitch or plot provision.</p>

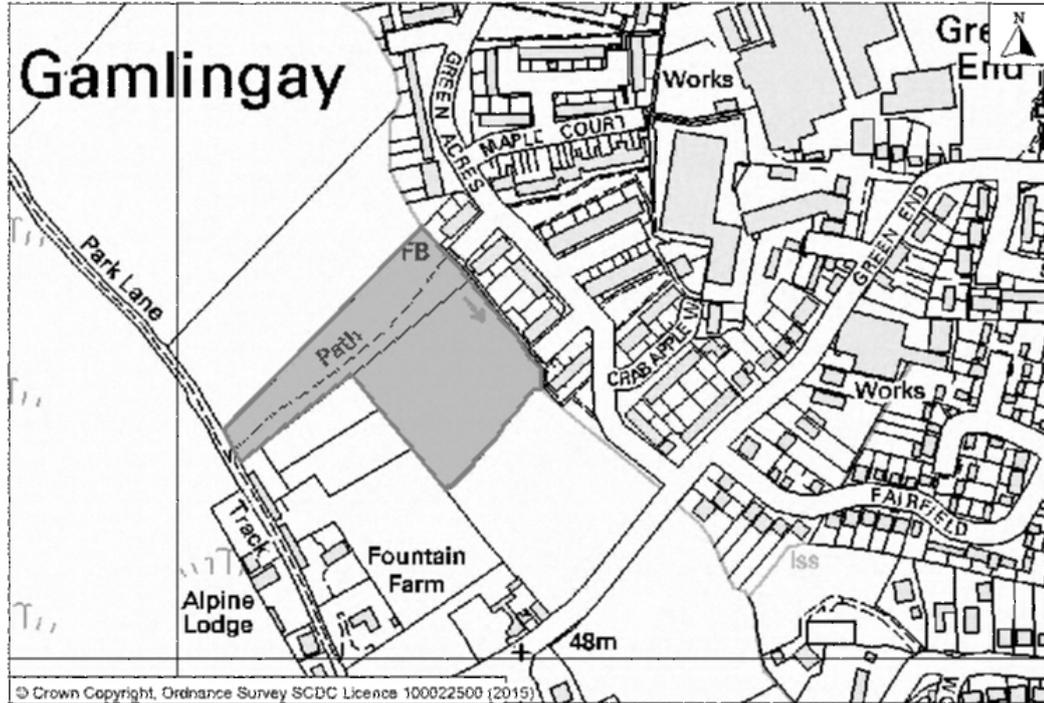
	and Travellers and Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  699m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R =>800m
Distance: GP Service	How far is the nearest health centre or GP service?		R =>800m  975m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses  Site is poorly related to the existing built-up area.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the		GREEN = No effect or would support the

	shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  8.4km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places  Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  629m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km  1.1km ACF from centre of site to Gamlingay Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)

Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 225m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.47km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,345m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		AMBER = Insufficient capacity / access. Negative effects capable of appropriate mitigation.  Minor negative effects incapable of mitigation. Access to the site is through a small gap onto Greenacres and it is uncertain that this access link to the public highway is suitable to serve the number of units that are being proposed. Insufficient capacity or access constraints that cannot be adequately mitigated.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts  No impact to public transport, walking or cycling facilities

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC170	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land off Green Acres, Gamlingay (land west of 1, 11, 27 & 35 Greenacres, Gamlingay)	

**Map:**



**Site description:** A field bounded by hedges with scattered trees on the field and in the hedgerows, located to the south west of the village. Adjoins residential to the north east from which it is separated by a stream. Bounded by heath to the south.

**Current use(s):** Agriculture

**Proposed use(s):** Housing development for 48 dwellings

**Site size (ha):** South Cambridgeshire: 1.88 ha.

**Potential residential capacity:** 38 dwellings (30 dph net)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate

	fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		mitigation.  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		AMBER = negative impact on landscape character, incapable of mitigation.  Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact on the landscape setting of Gamlingay by reducing the transitional area of small fields, hedgerows and trees and by the introduction of a promontory of built development into the countryside. The upper floors of houses would be visible above retained hedgerows to the detriment of the rural character of the area.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation.  Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation). Adverse effect on separation of hamlets of Dennis Green and Green End.

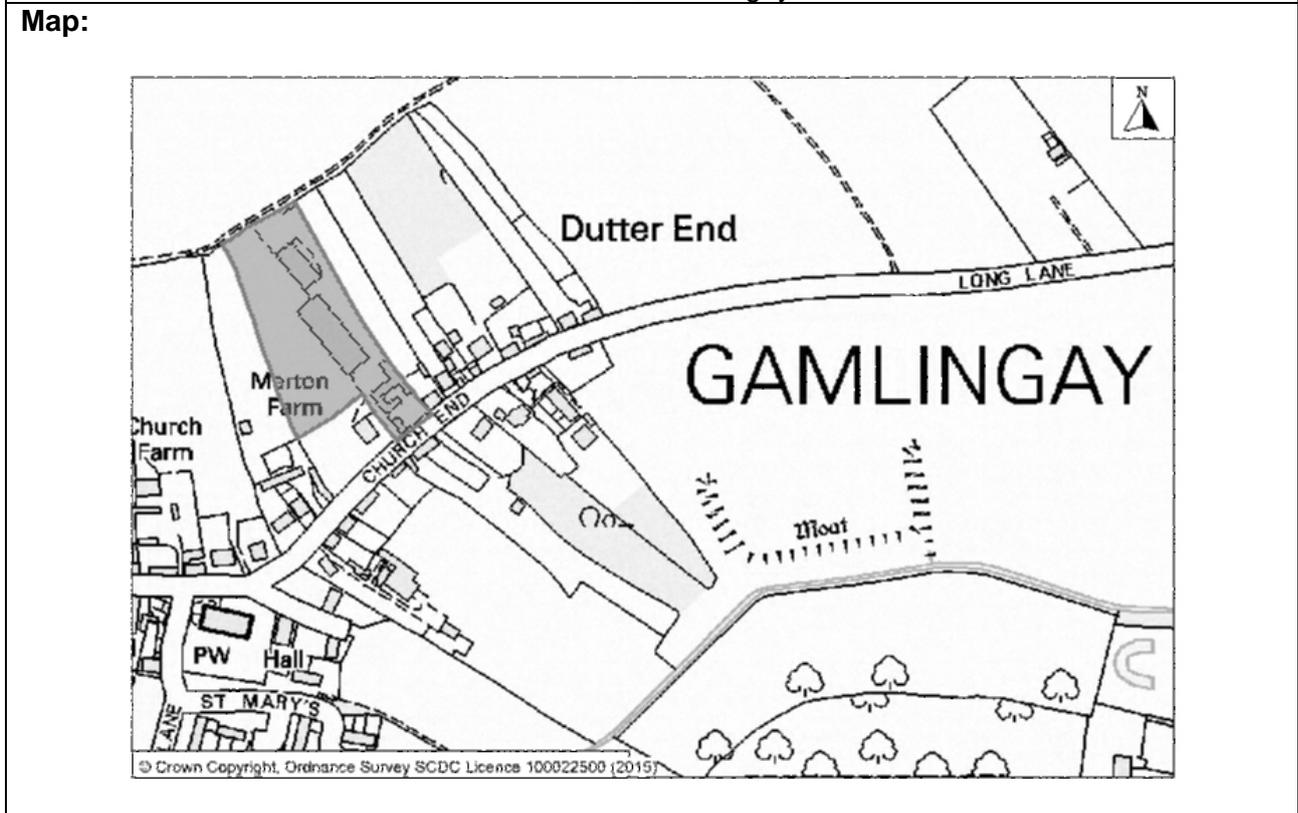
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting  Neutral impact (existing features retained, or appropriate mitigation possible). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process. Adverse effect on setting and separation of LB 1 Dennis Green (GdII) and its rural backdrop.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.9km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m  804m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m  558m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.

Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m  775m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses  Site is poorly related to the existing built-up area.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main		RED = >3km

	employment centre?		8.4km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places.  Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  513m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.9km ACF from centre of site to Gamlingay Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the		AMBER = Score 10-14 from 4 criteria below  Total score of 14.

	four criteria below.		
Distance: bus stop / rail station			GG = Within 400m (6) 132m ACF from the centre of the site to the nearest bus stop (28 service).
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.54km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,386m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated. No capacity constraints identified, safe access can be achieved.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC172	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land rear of Merton Farm, Gamlingay	



<b>Site description:</b> The site is largely occupied by large modern agricultural buildings to the rear, a range of brick buildings to the front and is otherwise grassed. Adjoins residential running along Church End and adjacent open areas. Adjoins site 171.
<b>Current use(s):</b> Agricultural buildings and yard
<b>Proposed use(s):</b> Housing development for 36 dwellings
<b>Site size (ha):</b> South Cambridgeshire: 1.24 ha.
<b>Potential residential capacity:</b> 25 dwellings (30 dph net)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		AMBER = Minor loss of grade 1 and 2 land Minor loss of best and most versatile agricultural land (Grades 1 and 2)

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  Potential for minor benefits through remediation of minor contamination. Current land use appears to be of commercial/industrial and therefore would require investigation.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation.  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity?		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	(Including International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation.</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local landscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. The site is located within an area of enclosed fields, and long back gardens along Church Street, Church End and Dutter End which form a soft green area of transition between the open arable fields to the north and the village.</p>
Townscape	Will it maintain and		AMBER = negative impact on townscape

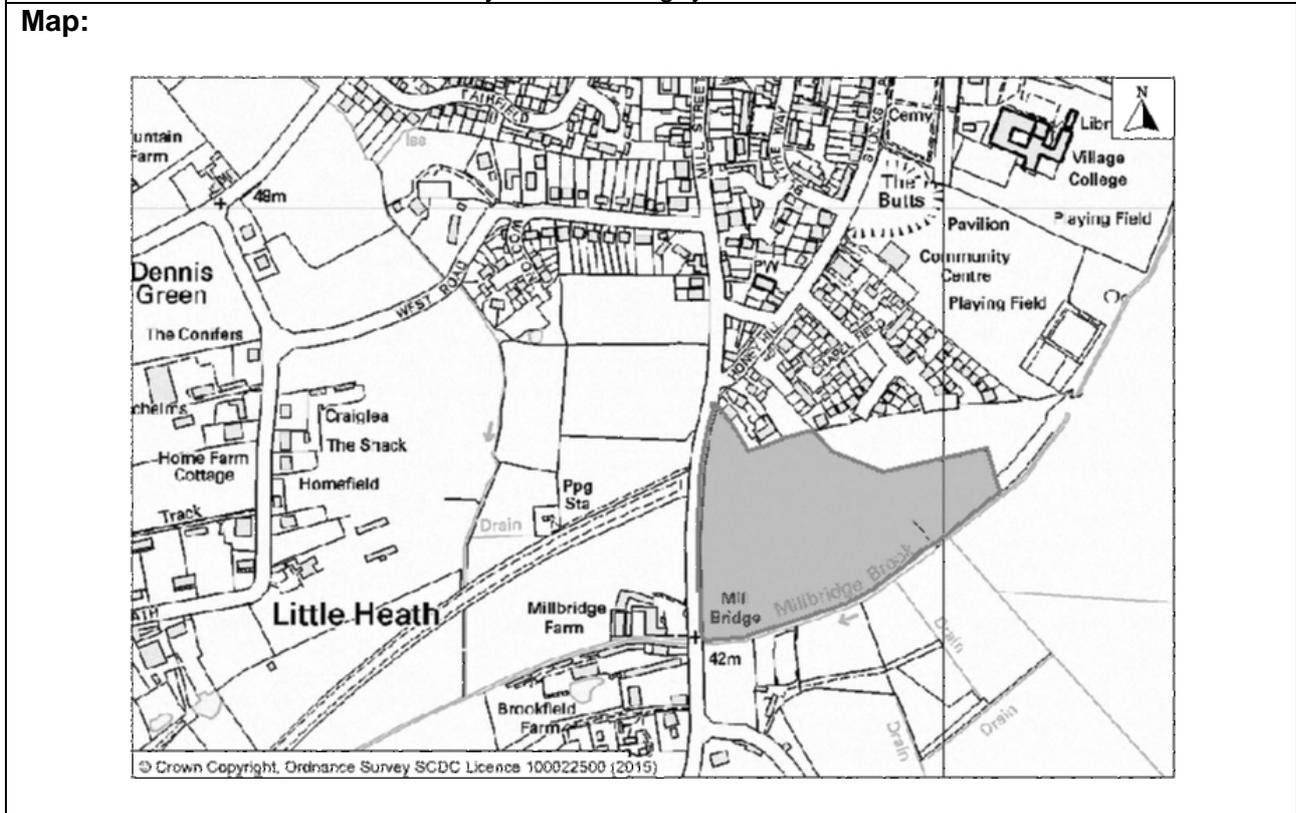
	enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		character, incapable of mitigation.  Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact upon the townscape of Gamlingay through the introduction of backland residential development which would be contrary to the character of this part of the village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation  Part within CA. Major adverse effect due to loss of historic farmbuildings (Heritage Assets) identified as positive buildings in CA Appraisal. Adverse effect on setting of CA by obscuring views from footpaths and from N & NE of site. Major adverse effect on settings of LBs along Church End including farmstead by obscuring views from footpaths and countryside to N and NE of site.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.6km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m  566m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.

Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 512m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 654m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area, and would constitute backland development in an area characterised by linear development..
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		<p>GREEN = No effect or would support the vitality and viability of existing centres.</p> <p>Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.</p>
Employment - Accessibility	How far is the nearest main employment centre?		<p>RED = &gt;3km</p> <p>7.6km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)</p>
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		<p>G = No loss of employment land / allocation is for employment development</p> <p>Development would have no effect on employment land or premises.</p>
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>GREEN = Existing infrastructure likely to be sufficient.</p> <p>Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.</p>
Education Capacity	Is there sufficient education capacity?		<p>GREEN= Non-residential development / surplus school places.</p> <p>Insufficient spare school capacity but potential for improvement to meet needs.</p>
Distance: Primary School	How far is the nearest primary school?		<p>A = 400 - 800m</p> <p>557m ACF from centre of site to Gamlingay County First School.</p>
Distance: Secondary School	How far is the nearest secondary school?		<p>G = Within 1km (or site large enough to provide new)</p> <p>0.4km ACF from centre of site to Gamlingay Village College.</p>

<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria.  Total score of 12.
Distance: bus stop / rail station			G = Within 600m (4)  457m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4)  30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4)  7.59km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  7,417m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts  The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s): SC173</b>	
<b>Consultation Reference numbers:</b>	
<b>Site name/address: Land off Honey Hill, Gamlingay</b>	



<b>Site description:</b> Large arable field generally bounded by hedges, with fencing to Potton Road, with some scattered trees. Located on the southern edge of the village. Residential to the north. The site slopes down towards Millbrook on its southern edge.
<b>Current use(s):</b> Agriculture
<b>Proposed use(s):</b> Housing development for 131 dwellings
<b>Site size (ha):</b> South Cambridgeshire: 4.51 ha.
<b>Potential residential capacity:</b> 101 dwellings (30 dph net)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.

Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.  Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation  Development compatible with neighbouring uses.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  This site was previously a licensed landfill site. Potential for major benefits through remediation of significant contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	geodiversity? (Including International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - Development of this site would have an adverse impact on the landscape setting of Gamlingay by bringing the village down from the ridge into open countryside so increasing its visibility from the south and by detracting from the landscape and townscape value of the Listed Building at 61 Mill Street aka 6 Honey Hill which looks to the south down Mill Lane.</p>
Townscape	Will it maintain and		RED = Significant negative impact on

	enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>townscape character, no satisfactory mitigation measures possible.</p> <p>Development of this site would have an adverse impact on the landscape setting of Gamlingay by bringing the village down from the ridge into open countryside so increasing its visibility from the south and by detracting from the landscape and townscape value of the Listed Building at 61 Mill Street aka 6 Honey Hill which looks to the south down Mill Lane.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>Significant Negative Impact (Development conflicts with townscape character, with significant negative impacts incapable of mitigation). Northern edge of site adjoins Conservation Area. Adverse effect as prominent on approach to CA and village and on meadow valley edge. Adverse effect due to loss of significant open countryside separating Mill Street village core from hamlet at Mill Hill. A Grade II Listed Building lies 50 metres to the north of the site on Mill Street/Honey Hill which is a distinctive landmark on the village edge, adverse effect due to loss of rural context and slope of land.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>AMBER = Flood Zone 2 / medium risk</p> <p>Part of site adjoining Millbridge Brook is within Flood Zone 3 (or other form of flood risk incapable of appropriate mitigation). Remainder of site in zones 1 and 2.</p>
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		<p>GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite</p> <p>Neutral impact (existing features retained or</p>

			appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 0.3km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision 355m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 686m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		G = <400m 276m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
<b>ECONOMY</b>			

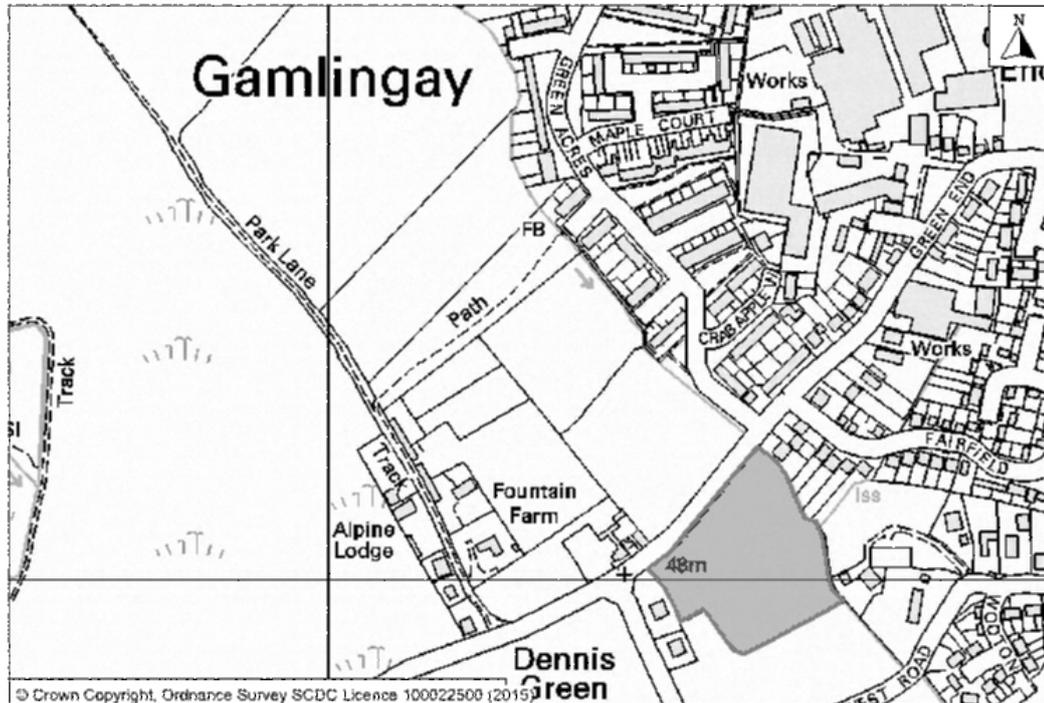
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  8.5km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation.
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places.  Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  775m ACF from centre of site to Gamlingay County First School.
Distance:	How far is the		G = Within 1km (or site large enough to

Secondary School	nearest secondary school?		provide new) 0.5km ACF from centre of site to Gamlingay Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria Total score of 11.
Distance: bus stop / rail station			A = Within 800m (3) 693m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.96km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,734m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from

			this site would result in minor improvement to public transport, walking or cycling facilities.
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<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC174	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land off Green End, Gamlingay	

**Map:**



**Site description:** A field bounded by robust hedges on the south western edge of the village. Some scattered trees on the field boundary and on the field itself. Adjoins residential to the north east (the main part of the village), and also to the west where there are also a small number of cottages fronting onto West Road.

**Current use(s):** Grazing

**Proposed use(s):** Housing development

**Site size (ha):** South Cambridgeshire: 1.52 ha.

**Potential residential capacity:** 31 dwellings (30 dph net)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		GREEN = No adverse effects or capable of full mitigation
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  This site was previously a licensed landfill site. Potential for major benefits through remediation of significant contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.

	International and locally designated sites)		
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation). Development of this site would have an adverse impact on the landscape setting by reducing the transitional area of small fields, hedgerows and trees and by the creation of a promontory of built development into the countryside. The upper floors of houses would be visible above retained hedgerows to the detriment of the rural character of the area.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of		<p>AMBER = negative impact on townscape character, incapable of mitigation.</p> <p>Minor Negative Impact (development</p>

	townscape character, including through appropriate design and scale of development?		conflicts with townscape character, minor negative impacts incapable of mitigation) - Development of this site would have an adverse impact on the townscape by the loss of separation between the hamlets of Dennis Green and Green End.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation  Significant Negative Impact on historic Assets (incapable of satisfactory mitigation). Adjoining cottage at 1 Dennis Green Listed Grade II. Adverse effect due to loss of significant open countryside and separation between hamlet of Dennis Green from Green End. Major adverse effect on setting, with loss of rural context and green backdrop. Loss of former village green (Dennis Green).
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  0.7km ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		AMBER = 400 - 800m  598m ACF from centre of the site to The Butts Recreation Ground, Gamlingay.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and		AMBER = No Impact  No effect on pitch or plot provision.

	Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		A = 400 - 800m 477m ACF from the centre of the site to a cross road location which illustrates a main cluster of services and facilities within the village.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 551m ACF from centre of site to Medical Centre, Gamlingay.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses  Site is poorly related to the existing built-up area.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping		GREEN = No effect or would support the vitality and viability of existing centres

	hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  8.5km ACF from centre of site to South Cambridgeshire 008A (Cambourne Business Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The WWTW is operating close to capacity and the sewerage network is at capacity and both will require mitigation
Education Capacity	Is there sufficient education capacity?		GREEN= Non-residential development / surplus school places  Insufficient spare school capacity but potential for improvement to meet needs.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  482m ACF from centre of site to Gamlingay County First School.
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.7km ACF from centre of site to Gamlingay Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge		RED = Service does not meet the requirements of a high quality public transport (HQPT)

	of site)?		
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			GG = Within 400m (6) 155m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			RR= Less than hourly service (0)
Public transport journey time to City Centre			G = 21 to 30 minutes (4) 30 Minutes from Gamlingay to St. Neots.
Distance for cycling to City Centre			G = 5km to 10km (4) 6.62km ACF from the centre of the site to Sandy Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 6,440m ACF from centre of the site to Sandy Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s): SC015</b>	
<b>Consultation Reference numbers:</b>	
<b>Site name/address: 1 Horseheath Road, Linton</b>	

**Map:**

**Site description:** The site is located within the built up area of Linton at the start of Horseheath Road as it extends eastwards through the village.

The site is to the north of Horseheath Road with a hedge forming the boundary with the road. To the west the site adjoins the Linton library and community centre with its associated car parking.

The site to the north and east is adjacent to residential properties - to the north nos. 24 and 33 Parsonsage Way which are part of a new housing development and to the east no 3 Horseheath Road, which is a large property built in the 1960s, set in grounds.

The site consists of a large house – Borley House - with a garden surrounding it. A driveway provides access to the road.

**Current use(s):** House and Garden

**Proposed use(s):** 10-11 houses and flats with associated play area

**Site size (ha):** South Cambridgeshire: 0.28 ha.

**Potential residential capacity:** 6 dwellings (30 dph)

<b>LAND</b>	
PDL	Would <span style="background-color: red; color: red;">          </span> RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination  Development not on land likely to be contaminated. Site is adjacent to former industrial / commercial land. Requires assessment. Can be conditioned
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control

			measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		AMBER = Any adverse impact on protected trees capable of appropriate mitigation  There is a TPO within the site in the southeast corner of the site. Additionally there is a protected beech tree in the plot of land to the rear of 33 and 24 Parsonage Way which is close to the north east corner boundary of the site.
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the		GREEN = No impact (generally compatible, or capable of being made compatible with

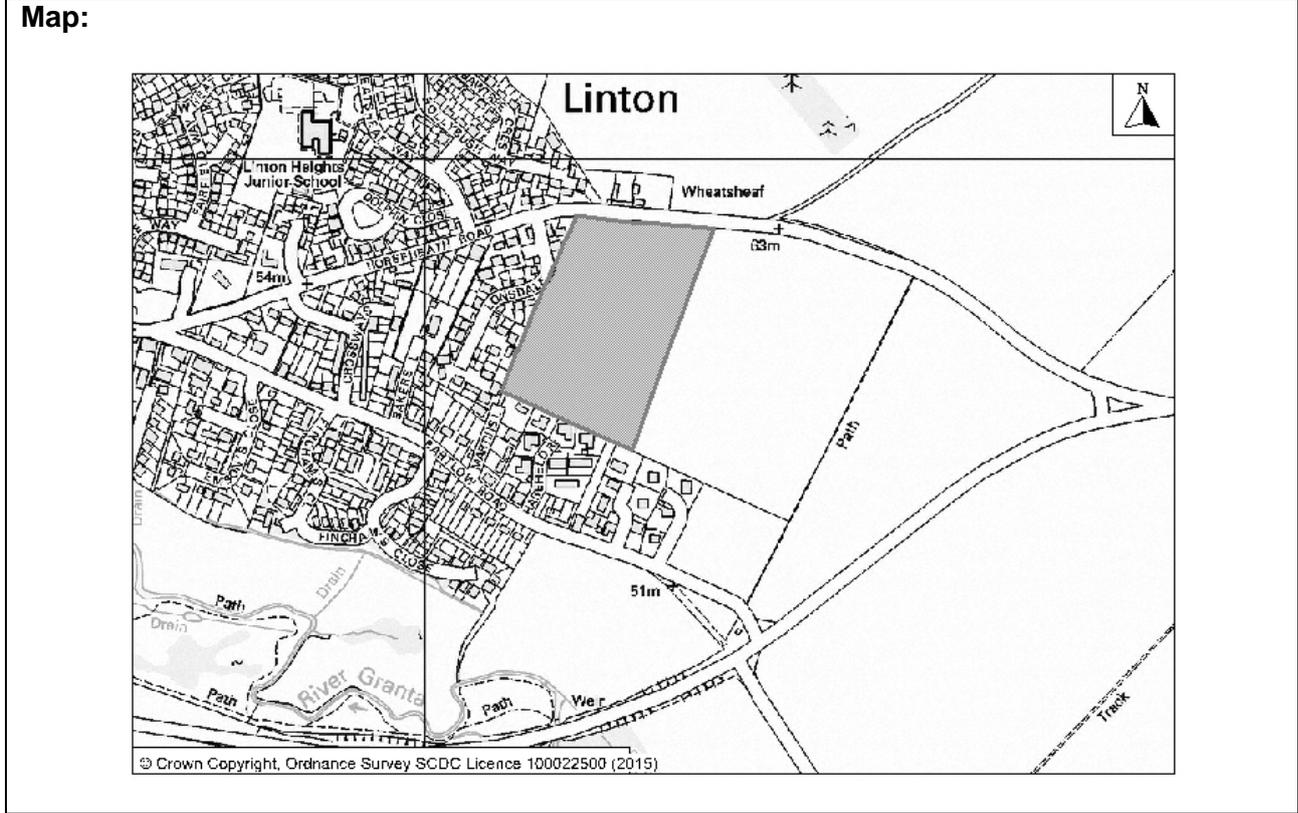
	diversity and distinctiveness of landscape character?		local landscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		AMBER = negative impact on townscape character, incapable of mitigation.  Minor Negative Impact (development conflicts with townscape character, minor negative impacts incapable of mitigation) - an adverse effect on the townscape of Linton by intensifying the residential use of the site with the resultant reduction in the current garden setting with a single property.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation  Minor Negative Impact on historic Assets (incapable of satisfactory mitigation) – Adverse effect due to prominence of site and loss of significant open green space, trees and hedged frontage on approach and in foreground of views of listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk.  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

	space?		Neutral impact (existing features retained or appropriate mitigation).
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision 1.0km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,051m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		G = <400m 368m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 467m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
<b>ECONOMY</b>			
Deprivation	Does it address		AMBER = Not within or adjacent to the 40%

(Cambridge)	pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  4.6km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		G = <400m  207m ACF from centre of site to Linton Heights Junior School.
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km  1.1km ACF from centre of site to Linton Village College.

<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below  Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6)  160m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)  30 Minute Service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4)  8.81km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  8,335m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		GREEN = No capacity / access constraints identified that cannot be fully mitigated
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts  The Highway Authority will require new development to provide or contribute to the provision of infrastructure to encourage more sustainable transport links both on and off site. Provision or contribution from this site would result in minor improvement to public transport, walking or cycling facilities.

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC032	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land to south of Horseheath Road, Linton (land south of Wheatsheaf, Horseheath Road, Linton)	



<b>Site description:</b> The site is located on the eastern edge of Linton south of Horseheath Road. Hedges enclose the site to the north and east. Residential properties are to the west and south. The site is an arable field.
It is adjoining Site 199, across the road from Site 103 and part of a larger Site 120.
<b>Current use(s):</b> Agricultural
<b>Proposed use(s):</b> 160 dwellings
<b>Site size (ha):</b> South Cambridgeshire: 3.96 ha.
<b>Potential residential capacity:</b> 89 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the		GREEN = Neutral. Development would not affect grade 1 and 2 land.

	best and most versatile agricultural land?		
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it adjacent to the southern boundary of the site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species		GREEN = Does not contain, is not adjacent to designated for nature conservation or

	and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation.  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.  Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation). The site is part of the open undulating farmland that extends eastwards from the village that is an important part of the landscape setting of Linton.
Townscape	Will it maintain and		GREEN = No impact (generally compatible,

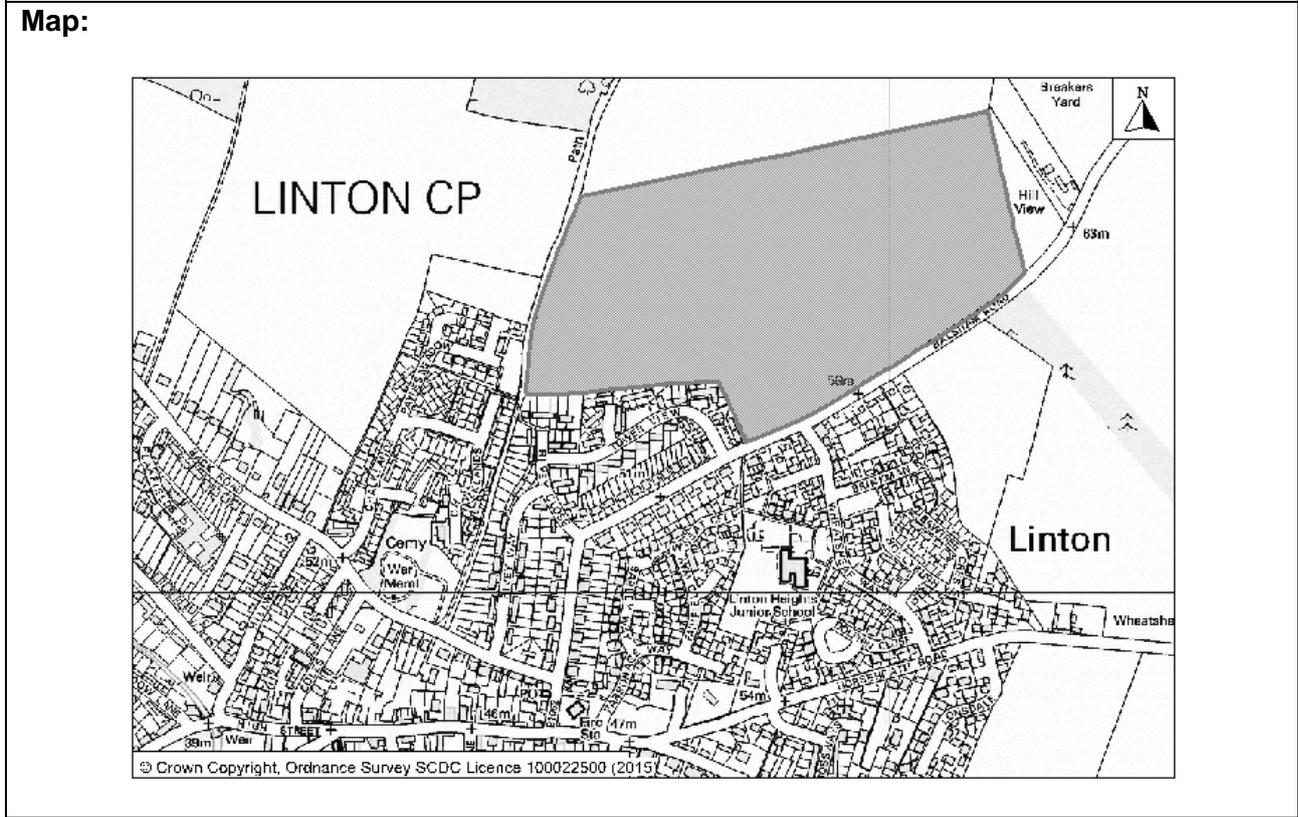
	enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting  Neutral impact (existing features retained, or appropriate mitigation possible). Prominent site on approach to modern part of village. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km  1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m  1,449m ACF from centre of the site to Sawston Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation		AMBER = No Impact  No effect on pitch or plot provision.

	needs of Gypsies and Travellers and Travelling Showpeople?		
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 813m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 916m ACF from centre of site to Sawston Medical Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		GREEN = Good scope for integration with existing communities / of sufficient scale to create a new community.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping		GREEN = No effect or would support the vitality and viability of existing centres.

	hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  4.9km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for more than 150 dwellings this may require greater system reinforcement to gas supply.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  405m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km  1.5km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.

HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 272m ACF from the centre of the site to the nearest bus stop (13/A/B/X13).
Frequency of Public Transport			A = 30 minute frequency (3) 30 Minute Service.
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.91km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,782m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation.  UPDATE: Score changed from Green to Red to reflect Highways Authority's concerns with regards to the accident record of the A1307.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC101	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land to the east of Linton (to the north of Tower View and Balsham Road), Linton	



**Site description:** The site is on the northern edge of Linton village on land that rises up northward from Balsham Road towards Rivey Hill. Residential properties are located on the south side of the road. Hedgerows form the boundaries to the site to the west, north and east. Part of the southern boundary of the site adjoins the rear of residential properties in Tower View. To the east of the site is a breakers yard, which is separated from the site by a narrow strip of land. Beyond the western boundary is an affordable housing scheme built as an exception site. A bridleway follows this western boundary from Linton northwards.

The site itself consists of an arable field.

Part of the site forms a larger SHLAA site – Site 120. Site 198 is separated from the site by the Balsham Road.

**Current use(s):** Agricultural

**Proposed use(s):** Approximately 235-350 dwellings with public open space

**Site size (ha):** South Cambridgeshire: 18.16 ha.

**Potential residential capacity:** 272 dwellings (30 dph)

<b>LAND</b>	
PDL	Would <span style="background-color: red; color: red;">          </span> RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  To the East of site approximately 50m away is a Scrapyard at Hill View, Balsham Road. Therefore those parts of the site closest to this will create significant negative impacts which are incapable of mitigation. However this is a large site and mitigation would be possible on the majority of the site.
Contamination	Is there possible contamination on the site?		AMBER = Site partially within or adjacent to an area with a history of contamination, or capable of remediation appropriate to proposed development (potential to achieve benefits subject to appropriate mitigation)  This site is adjacent to a scrapyard and there appears to be some overspill close to the site boundary that may have contaminated land. Unlikely to be an issue but should more evidence come to light could be conditioned. Potential for minor benefits through remediation of minor contamination.
Water	Will it protect and where possible		GREEN = No impact / Capable of full mitigation

	enhance the quality of the water environment?		Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation

			measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - the site is prominently located on the slopes of Rivey Hill that is an important part of the landscape setting of Linton.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Limited development along southern edge of site could result in opportunity to improve existing harsh edge to village.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>AMBER = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for negative impacts capable of appropriate mitigation</p> <p>Minor Negative Impact on historic Assets (incapable of satisfactory mitigation). Development of site would impact on views from historic centre and ones across the village thereby affecting setting of Conservation Area and numerous listed buildings. Site on prominent slopes of Rivey Hill as backdrop to list buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the		AMBER = Standard requirements for

	use of renewable energy resources?		renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.1km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,209m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 770m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		A = 400 - 800m 781m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement /appropriate mitigation possible.

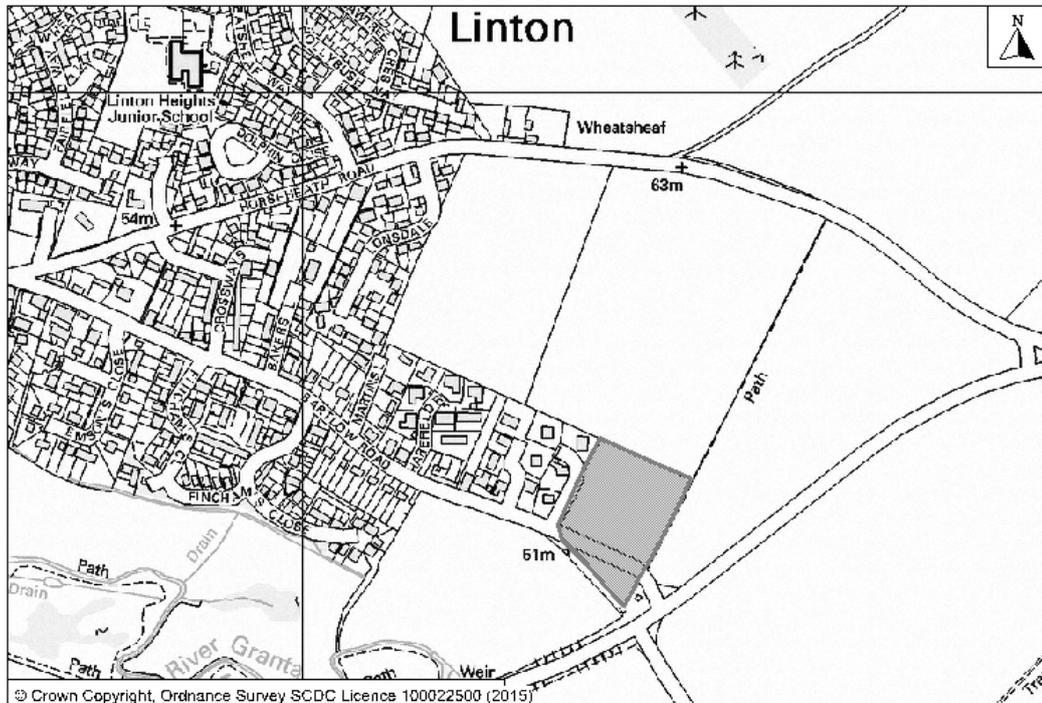
			No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses  Limited scope to integrate a much smaller part of the site, closest to the road frontage.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  4.3km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development  Development would have no effect on employment land or premises.
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for

			more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  404m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km  1.3km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total score of 13.
Distance: bus stop / rail station			A = Within 800m (3)  668m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4)  9.39km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train		R = >800m  8,433m ACF from centre of the site to

	station?		Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		<p>RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation.</p> <p>Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.</p>
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC102	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land to the east of Linton (Bartlow Road), Linton	

**Map:**



**Site description:** The site is on the eastern edge of Linton either side of the Bartlow Road – with the majority of the site being to the north of the road. It is located very close to the junction with the A1307.

The part to the north of the road is a flat arable field with hedges on all four sides. A residential cul-de-sac comprising of bungalows is to the west.

The section south of the road is an area of scrubland created when the Bartlow Road was re-aligned. There is a well-established hedge forming the southern boundary, which has the original road adjacent to it.

It is adjoining Site 199 and Site 104, and is part of a larger Site 120.

**Current use(s):** Agricultural

**Proposed use(s):** Approximately 235-350 dwellings with public open space (Combined total for two submitted sites – Site 101)

**Site size (ha):** South Cambridgeshire: 1.42 ha.

**Potential residential capacity:** 29 dwellings (30 dph)

<b>LAND</b>	
PDL	Would development make <span style="background-color: red; color: red;">          </span> RED = Not on PDL

	use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it is so close to site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control

			measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts.
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape		AMBER = negative impact on landscape character, incapable of mitigation.  Minor Negative Impact (Development conflicts with landscape character, minor

	character?		negative impacts incapable of mitigation) - Development of this site would have an adverse effect on the landscape setting of Linton because the field is part of the open countryside setting of the village and would impact one of the rural approaches to the village.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation  Significant Negative Impact on historic assets (incapable of satisfactory mitigation) - Adverse effect on setting of Conservation Area due to the prominence of the site across the valley and on approach to Linton. Major adverse effect on countryside setting of Barham Hall (Grade II*). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Flood Zone 1 and no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.7km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,692m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 992m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,108m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of

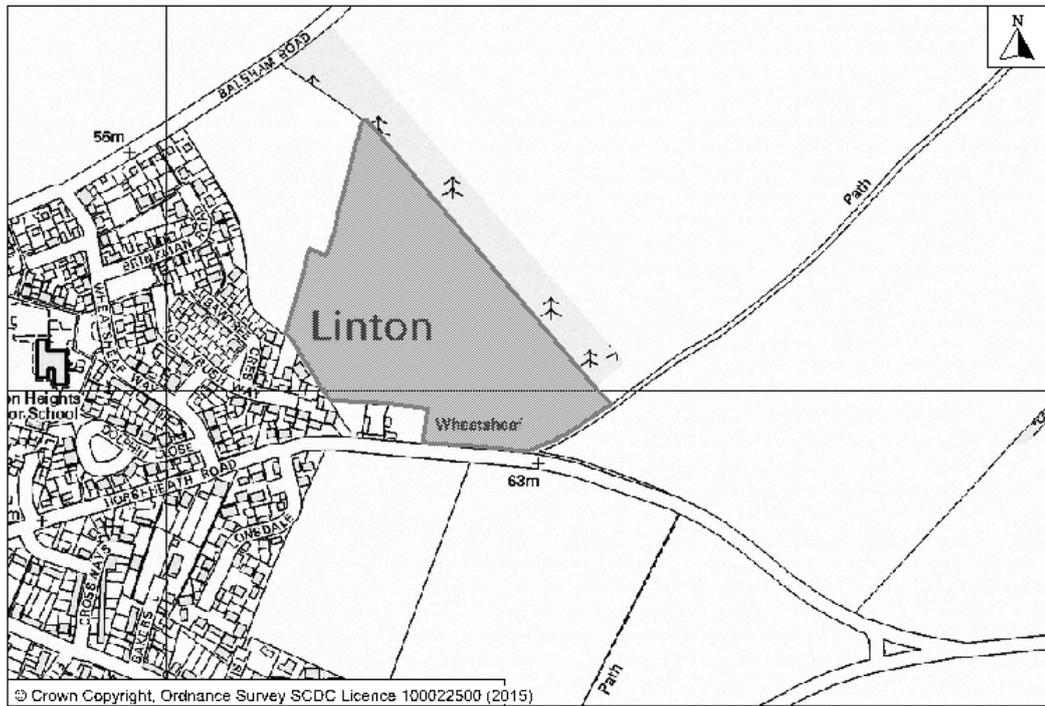
	deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  5.2km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  683m ACF from centre of site to Linton Heights Junior School
Distance: Secondary	How far is the nearest secondary		A = 1 to 3 km

School	school?		1.7km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below  Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6)  64m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4)  8.72km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  8,936m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation.  Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network		AMBER = No impacts

	safer for public transport, walking or cycling facilities?		
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<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC103	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land to the east of Linton (land north of Horseheath Road), Linton	

**Map:**



**Site description:** The site is on the eastern edge of Linton on land to the north of Horseheath Road. There are two detached properties to the west of the site on Horseheath Road and the boundary of the site is to the rear of these. Houses in Bawtree Crescent form the western edge of the site.

The site is a large arable field that rises up from the road towards a hedgerow and belt of trees on the horizon. A hedge forms part of the north west boundary of the site and adjoins Site 198. The extended eastern boundary is formed by a belt of trees. A bridleway follows part of the south-eastern boundary leading from Horseheath Road.

The site is part of a larger SHLAA site – Site 120. It is adjacent to site 198 to the north; and sites 32 and 199 on the opposite side of Horseheath Road.

**Current use(s):** Agricultural

**Proposed use(s):** Approximately 80-130 dwellings with public open space

**Site size (ha):** South Cambridgeshire: 6.53 ha.

**Potential residential capacity:** 147 dwellings (30 dph)

<b>LAND</b>	
PDL	Would <span style="background-color: red; color: red;">          </span> RED = Not on PDL

	development make use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of

			Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation  Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation  Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.  Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - the site is prominently located

			part of the rolling countryside looking towards Rivey Hill that is an important part of the landscape setting of Linton.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation.  'Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - Development is likely to interrupt the views from the historic centre of the village towards the slopes of Rivey Hill and the Water Tower which is grade II listed. Adverse effect on setting of Conservation Area and of numerous listed buildings due to the prominence of the site on slopes of Rivey Hill, in views in vista along High Street and as backdrop to listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk.  Flood Zone 1 and no drainage issues that cannot be appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite

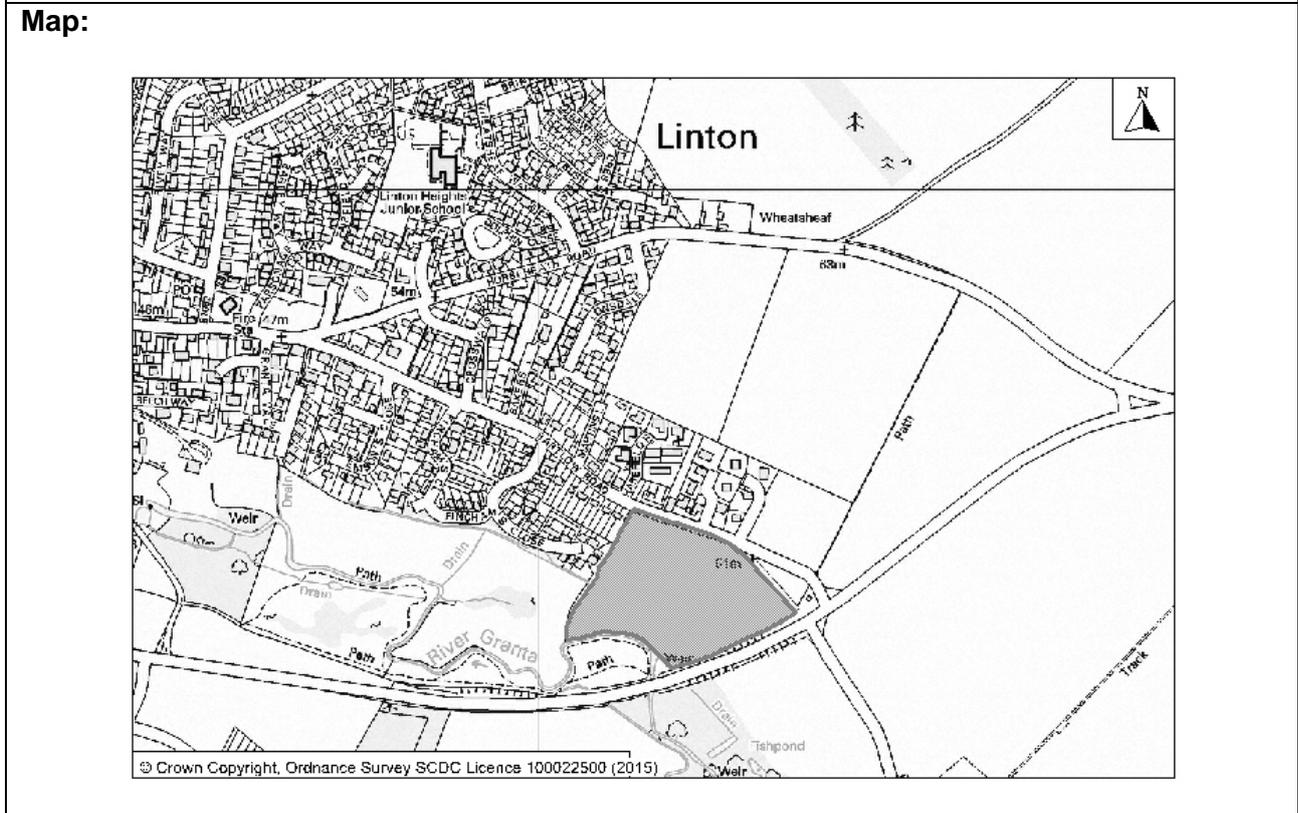
	space?		
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,559m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 930m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 1,007m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible. No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses Site is poorly related to the existing built-up area.
<b>ECONOMY</b>			
Deprivation	Does it address		AMBER = Not within or adjacent to the 40%

(Cambridge)	pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km 4.8km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues can be adequately addressed.
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m  416m ACF from centre of site to Linton Heights Junior School

Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.6km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below Total score of 14.
Distance: bus stop / rail station			G = Within 600m (4) 525m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.22km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,850m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation.  Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.

Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts
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<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC104	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land to the east of Linton – South of Bartlow Road.	



**Site description:** The site is on the eastern edge of Linton to the south of Bartlow Road. The A1307 is the boundary to the south-east. The eastern edge of the site is separated from the Bartlow Road by a triangle of scrubland created when the road junction with the A1307 was realigned. Houses in Fincham Close are along part of the western boundary. The southwestern section of the site is within the River Granta floodplain. The river follows the southern edge of the site.

The site is an arable field sloping down into the valley of the river towards the A1307.

The site is adjacent to Site 102 and part of a larger site 120.

**Current use(s):** Agricultural

**Proposed use(s):** Approximately 45-70 dwellings with open space

**Site size (ha):** South Cambridgeshire: 3.68ha.

**Potential residential capacity:** 83 dwellings (30 dph)

<b>LAND</b>	
PDL	Would development make use of previously <span style="background-color: red; color: red;">          </span> RED = Not on PDL

	developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.  Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact - a quarter of the south eastern part of the site is within a minerals safeguarding area for sand and gravel.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Likely to be traffic noise from A1307 since it adjacent to the southern boundary of the site. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out

			<p>development but may influence land use or require pollution control measures.</p> <p>Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>GREEN = Site does not contain or adjoin any protected trees</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			

Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Development of this site would have a significant adverse effect on the landscape setting of Linton because the site is located in a prominent position on an exposed edge visible in the wider countryside. (Update to reflect significant impact identified in SHLAA)</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation</p> <p>'Significant Negative Impact on historic assets (incapable of satisfactory mitigation) - Adverse effect on setting of Conservation Area due to the prominence of the site across the valley and on approach to Linton. Major adverse effect on countryside setting of Barham Hall (Grade II*). Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Majority of site Flood Zone 1. However slightly less than a quarter of southwestern part of the site is within Flood Zone 2 -</p>

			drainage issues capable of being appropriately addressed
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		AMBER = 1-3km 1.5km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,568m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 870m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 991m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration	How well would the		AMBER = Adequate scope for integration

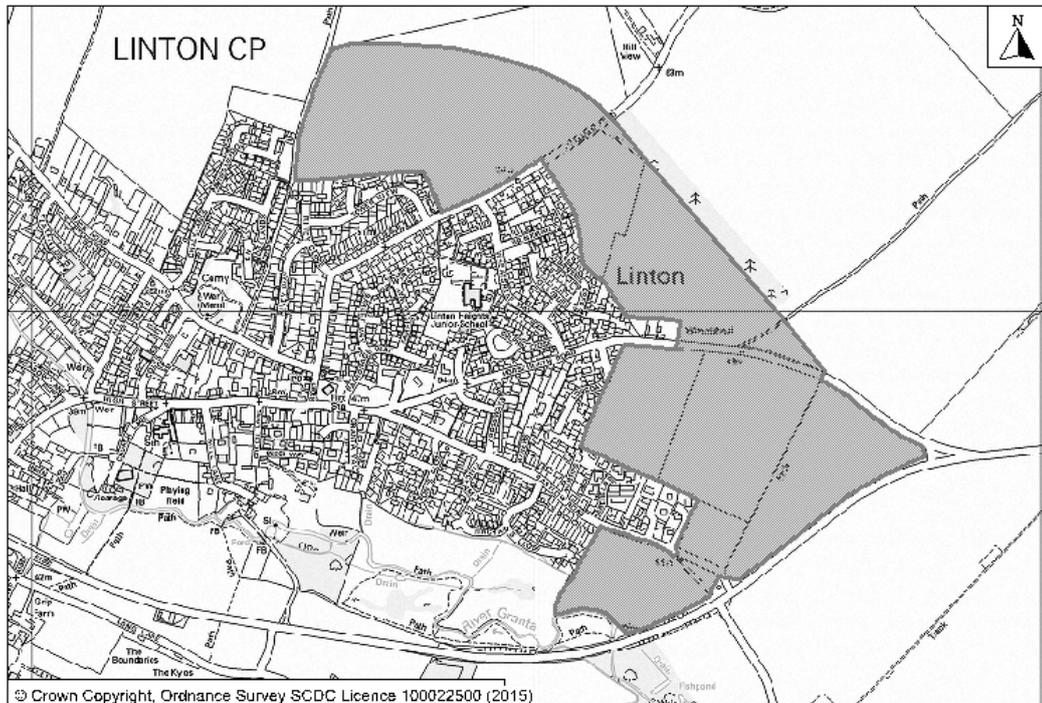
with Existing Communities	development on the site integrate with existing communities?		with existing communities  Scope to integrate part of the site nearest the existing built-up area.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  5.1km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated.  School capacity not sufficient, but

			significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		A = 400 - 800m 646m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km 1.6km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		GREEN = Score 15-19 from 4 criteria below Total score of 16.
Distance: bus stop / rail station			GG = Within 400m (6) 93m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 8.60km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,786m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation. Insufficient capacity or access constraints that cannot be adequately mitigated.

			Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC 120	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land to the east of Linton	

**Map:**



**Site description:** The site is on the north and eastern edge of Linton and is made up of eight arable fields that wrap around the built edge of the village

- North of Balsham Road – an extensive field that slopes up from the road towards Rivey Hill. No hedge along this boundary. Housing is along the western boundary. The northern extent of the site does not follow a field boundary.
- South of Balsham Road / North of Horseheath Road – two fields on undulating slopes between these two approach roads to Linton. A belt of trees forms the eastern boundary. Housing is on the western boundary
- South of Horseheath Road – two fields with housing to the west and south. Enclosed by hedges.
- Adjacent to A1307 – a field east of the main road, south of Horseheath Road.
- Bartlow Road – a field north of the road with housing to the west. Hedges enclosing whole site
- Bartlow Road – a field south of the road sloping down to the A1307. Part of site within River Granta flood zone.

The site is a combination of Sites 101 (part), 198,103, 32,199, 102 and 104.

**Current use(s):** Agriculture

**Proposed use(s):** Residential and open space

**Site size (ha):** South Cambridgeshire: 46.05 ha.

**Potential residential capacity:** 691 dwellings (30 dph)

<b>LAND</b>			
PDL	Would development make use of previously developed land?		RED = Not on PDL
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.  Site within an area designated in the Minerals and Waste LDF but development would not have a negative impact. Only a very small area is within a minerals safeguarding area for sand and gravel.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance. Some parts of this very large site are close to the A1307 so likely to be affected by traffic noise. The impact of existing noise on any future residential in this area is a material consideration in terms of health and well-being and providing a high quality living environment. Should be possible to mitigate.
Contamination	Is there possible contamination on		GREEN = Site not within or adjacent to an area with a history of contamination

	the site?		
Water	Will it protect and where possible enhance the quality of the water environment?		<p>GREEN = No impact / Capable of full mitigation</p> <p>Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).</p>
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as greenspace. No or negligible impacts</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		<p>GREEN = Site does not contain or adjoin any protected trees</p>
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained,</p>

	green infrastructure?		or appropriate mitigation possible).  Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.  Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation). This is a very large site and the fields that make up this site are all on the edge of the village - many in locations where development would have significant impacts on the views from the historic centre and long views across the village.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)  Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Some limited development along some edge of site could result in opportunity to improve existing harsh edge to village.
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation  Development of site would impact on views from historic centre and ones across the village thereby affecting setting of Conservation Area and numerous listed buildings. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.

			(Update to reflect significant impact identified in SHLAA)
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		GREEN = Flood Zone 1 / low risk  Vast majority of very large site is in Flood Zone 1 with small part within Flood zone 2 however no drainage issues that cannot be appropriately addressed.
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy.  1.6km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision  Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy.  1,608m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m  954m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m  1,041m ACF from centre of site to Linton Health Centre.

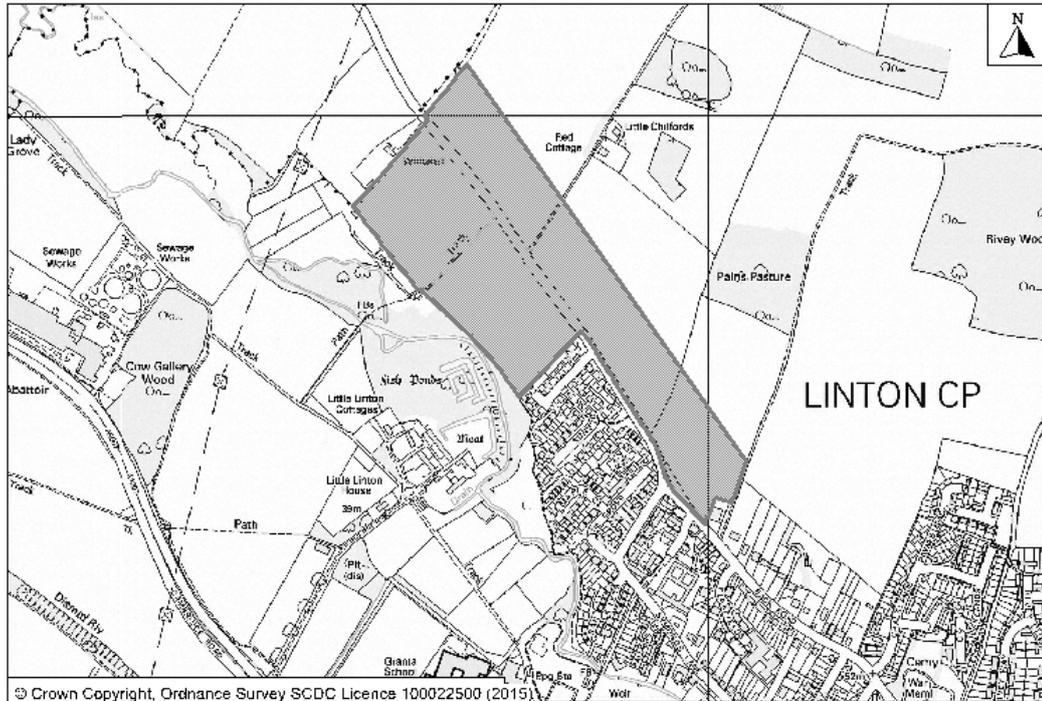
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible  No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		RED = Limited scope for integration with existing communities / isolated and/or separated by non-residential land uses  The extensive scale of the site is out of proportion to the existing settlement and difficult to integrate.
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  4.9km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new		G = No loss of employment land / allocation is for employment development

	employment land?		
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		<p>AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation</p> <p>Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.</p>
Education Capacity	Is there sufficient education capacity?		<p>AMBER = School capacity not sufficient, constraints can be appropriately mitigated</p> <p>School capacity not sufficient, but significant issues be adequately addressed</p>
Distance: Primary School	How far is the nearest primary school?		<p>A = 400 - 800m</p> <p>461m ACF from centre of site to Linton Heights Junior School</p>
Distance: Secondary School	How far is the nearest secondary school?		<p>A = 1 to 3 km</p> <p>1.7km ACF from centre of site to Linton Village College.</p>
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		<p>RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.</p>
HQPT	Is there High Quality Public Transport (at edge of site)?		<p>RED = Service does not meet the requirements of a high quality public transport (HQPT)</p>
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		<p>AMBER = Score 10-14 from 4 criteria below</p> <p>Total score of 14.</p>
Distance: bus stop / rail station			<p>G = Within 600m (4)</p> <p>473m ACF from the centre of the site to the</p>

			nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3) 31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4) 9.14km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m 8,901m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity / access. Negative effects incapable of appropriate mitigation.  Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC197	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land adjacent to Back Road.	

**Map:**



**Site description:** The site is located on the northwest edge of Linton to the north of the River Granta along Back Road. It is made up of two parts separated by the road.

The site to the north of the road is made up of an extensive arable field that slopes up towards Rivey Hill. The eastern edge of the site is adjacent to large properties with long gardens. There is a bridleway that extends from Back Road northwards along this edge. There is no physical feature to mark the northern boundary of the site within the field. The line on the map extends beyond the northern edge of the adjacent houses.

The site south of Back Road comprises two arable fields. The eastern edge is adjacent to The Woodlands housing estate. A footpath runs from the road along the boundary between the two fields.

**Current use(s):** Agriculture

**Proposed use(s):** 250 dwellings with public open space.

**Site size (ha):** South Cambridgeshire: 16.73 ha.

**Potential residential capacity:** 251 dwellings (30 dph)

<b>LAND</b>		
PDL	Would development make	RED = Not on PDL

	use of previously developed land?		
Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		AMBER = Minor loss of grade 1 and 2 land  Minor loss of best and most versatile agricultural land (Grades 1 and 2) - Majority of site is grade 2.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		AMBER = Site or a significant part of it falls within an allocated or safeguarded area, development would have minor negative impacts  Site falls within a designated area in the Minerals and Waste LDF, development would have minor negative impacts on identified Minerals Reserves. The southwest portion of the site adjacent to the river is within a minerals safeguarding area for sand and gravel – about a quarter.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. About a sixth of the northern part of the site is within Groundwater Source Protection Zone 1 and the remainder in zone 2 which

			does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for nature conservation interest, and geodiversity? (Including International and locally designated sites)		<p>AMBER = Contains or is adjacent to an existing site designated for nature conservation or recognised as containing protected species and impacts capable of appropriate mitigation</p> <p>Minor negative impact on protected sites and species incapable of mitigation - County Wildlife Site – Furze Hills Road Side Verge – supports a population of a nationally scarce vascular plant species (<i>Clinopodium calamintha</i>)</p>
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			

Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>RED = Significant negative impact on landscape character, no satisfactory mitigation measures possible.</p> <p>Significant Negative Impact (Development conflicts with landscape character, with significant negative impacts incapable of mitigation) - the site is prominently located on the slopes of Rivey Hill that is a key feature of the landscape setting of Linton.</p>
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>RED = Site contains, is adjacent to, or within the setting of such sites, buildings and features, with potential for significant negative impacts incapable of appropriate mitigation.</p> <p>Significant Negative Impact on historic Assets (incapable of satisfactory mitigation) - site forms an important part of the setting of listed buildings at Little Linton - major adverse effect due to loss of countryside context and backdrop and loss of separation of this former village from Linton / loss of historic role. Archaeological potential will require further information but it is likely appropriate mitigation can be achieved through the development process.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed. Small part of Flood Zone 2 touches southern boundary.</p>
<b>HUMAN HEALTH AND WELL BEING</b>			

Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance: Outdoor Sport Facilities	How far is the nearest outdoor sports facilities?		GREEN = <1km or onsite provision  Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy.  0.7km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		GREEN = <400m or onsite provision  Assume onsite provision as site of over 200 dwellings, which would be required to deliver on site facilities to meet policy.  725m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact  No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m  1,170m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m  1,052m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed).  No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible.

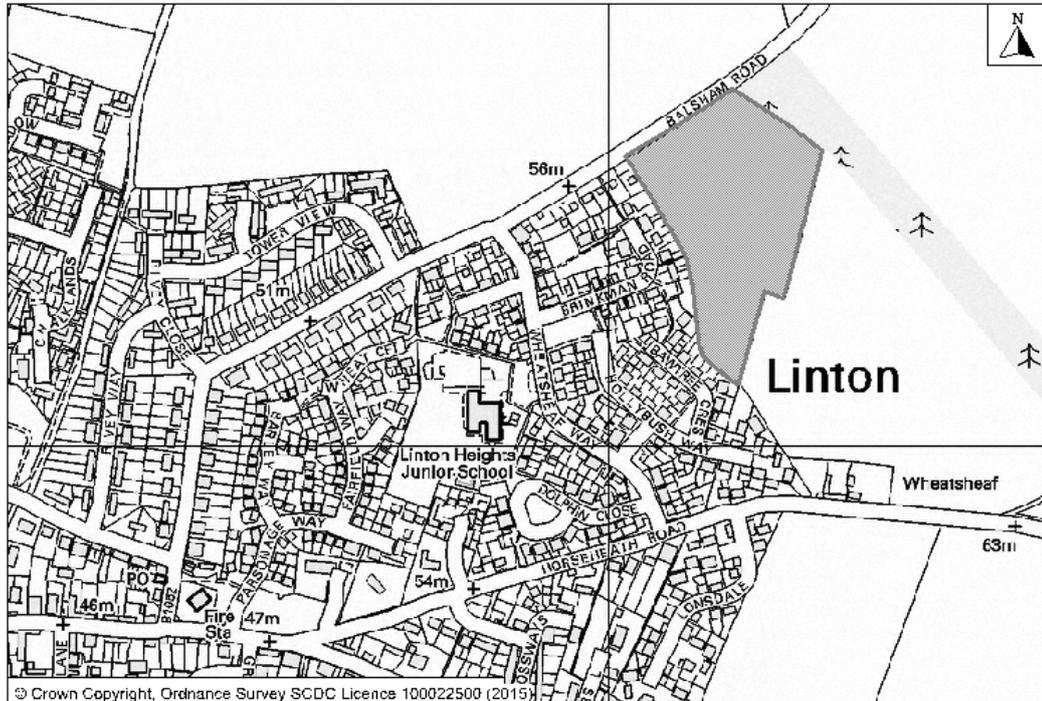
	activities?		No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres.  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  3.1km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		AMBER = Significant upgrades likely to be required, constraints capable of appropriate mitigation  Major utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The demand for electricity from the development is likely to trigger local 11,000 volt reinforcement. As the proposed site is for

			more than 150 dwellings this may require greater system reinforcement to gas supply. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues be adequately addressed
Distance: Primary School	How far is the nearest primary school?		R = >800m  1,148m ACF from centre of site to Linton C.E. (Aided) Infants School
Distance: Secondary School	How far is the nearest secondary school?		G = Within 1km (or site large enough to provide new)  0.8km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are accessible near to the site?		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total score of 10.
Distance: bus stop / rail station			R= Beyond 1000m (0)  1,032m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4)  9.40km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway	How far is the site from an existing or		R = >800m

Station	proposed train station?		7,269m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity/ access. Negative effects incapable of appropriate mitigation.  Insufficient capacity or access constraints that cannot be adequately mitigated. Highway Authority has severe concerns with regards to the accident record of the A1307 and therefore before the proposed scheme comes forward a detailed analysis of access points onto the A1307 will need to be completed.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts

<b>Site Information</b>	
<b>Development Sequence</b>	<b>Minor Rural Centre</b>
<b>Site reference number(s):</b> SC198	
<b>Consultation Reference numbers:</b>	
<b>Site name/address:</b> Land adjacent to Balsham Road, Linton	

**Map:**



**Site description:** The site is on the northeastern edge of Linton on land to the south of the Balsham Road. The land gently slopes up from the road and a hedge marks the southern edge of the site on the skyline. It is located to the east of the residential properties in Brinkman Road. The eastern boundary of the site is a hedge with an established belt of trees beyond.

The site is an arable field.

The site is part of a larger SHLAA site – Site 120. It is adjacent to Site 103 and separated from Site 101 by the Balsham Road.

**Current use(s):** Agriculture

**Proposed use(s):** Residential

**Site size (ha):** South Cambridgeshire: 3.07 ha.

**Potential residential capacity:** 69 dwellings (30 dph)

<b>LAND</b>	
PDL	<p>Would development make use of previously developed land?</p> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; background-color: red; margin-right: 5px;"></div> <span>RED = Not on PDL</span> </div>

Agricultural Land	Would development lead to the loss of the best and most versatile agricultural land?		GREEN = Neutral. Development would not affect grade 1 and 2 land.
Minerals	Will it avoid the sterilisation of economic mineral reserves?		GREEN = Site is not within an allocated or safeguarded area.
<b>POLLUTION</b>			
Air Quality	Would the development of the sites result in an adverse impact/worsening of air quality?		GREEN = Minimal, no impact, reduced impact.  Development unlikely to impact on air quality. Site lies in an area where air quality acceptable.
AQMA	Is the site within or near to an AQMA, the M11 or the A14?		GREEN = >1,000m of an AQMA, M11, or A14
Pollution	Are there potential Odour, light noise and vibration problems if the site is developed, as a receptor or generator (including compatibility with neighbouring uses)?		AMBER = Adverse impacts capable of adequate mitigation  Development compatible with neighbouring uses. Some minor to moderate additional road traffic noise generation impact on existing residential due to development related car movements but dependent on location of site entrance
Contamination	Is there possible contamination on the site?		GREEN = Site not within or adjacent to an area with a history of contamination.
Water	Will it protect and where possible enhance the quality of the water environment?		GREEN = No impact / Capable of full mitigation  Development unlikely to affect water quality. The site within Groundwater Source Protection Zone 2 which does not rule out development but may influence land use or require pollution control measures. Assumptions for a neutral impact are that appropriate standards and pollution control measures will be achieved through the development process and will mitigate any impact on groundwater, e.g. as part of Sustainable Drainage Systems (Suds).
<b>BIODIVERSITY</b>			
Designated Sites	Will it conserve protected species and protect sites designated for		GREEN = Does not contain, is not adjacent to designated for nature conservation or recognised as containing protected species, or local area will be developed as

	nature conservation interest, and geodiversity? (Including International and locally designated sites)		greenspace. No or negligible impacts
Biodiversity	Would development reduce habitat fragmentation, enhance native species, and help deliver habitat restoration (helping to achieve Biodiversity Action Plan targets, and maintain connectivity between green infrastructure)?		<p>AMBER = Development would have a negative impact on existing features or network links but capable of appropriate mitigation</p> <p>Assumptions for a neutral impact are that existing features that warrant retention can be retained or appropriate mitigation will be achieved through the development process.</p>
TPO	Are there trees on site or immediately adjacent protected by a Tree Preservation Order (TPO)?		GREEN = Site does not contain or adjoin any protected trees
Green Infrastructure	Will it improve access to wildlife and green spaces, through delivery of and access to green infrastructure?		<p>AMBER = No significant opportunities or loss of existing green infrastructure capable of appropriate mitigation</p> <p>Neutral impact (existing features retained, or appropriate mitigation possible). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process.</p>
<b>LANDSCAPE, TOWNSCAPE AND CULTURAL HERITAGE</b>			
Landscape	Will it maintain and enhance the diversity and distinctiveness of landscape character?		<p>AMBER = negative impact on landscape character, incapable of mitigation.</p> <p>Minor Negative Impact (Development conflicts with landscape character, minor negative impacts incapable of mitigation) - This site is in a prominent location part of the network of fields that form the rural setting of Linton. Development would have an impact on the approach road into the modern part of Linton but the slope of the field downwards towards the north means that long view and views from the south are minimal subject to height of any</p>

			development.
Townscape	Will it maintain and enhance the diversity and distinctiveness of townscape character, including through appropriate design and scale of development?		<p>GREEN = No impact (generally compatible, or capable of being made compatible with local townscape character, or provide minor improvements)</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local townscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. Limited development along western edge of site could result in opportunity to improve existing harsh edge to village.</p>
Green Belt	What effect would the development of this site have on Green Belt purposes?		GREEN = No impact or Minor positive impact on Green Belt purposes
Heritage	Will it protect or enhance sites, features or areas of historical, archaeological, or cultural interest (including conservation areas, listed buildings, registered parks and gardens and scheduled monuments)?		<p>GREEN = Site does not contain or adjoin such buildings, sites or features, and there is no impact to the setting</p> <p>Neutral impact (generally compatible, or capable of being made compatible with local landscape character). Assumptions for a neutral impact include that appropriate design and mitigation measures would be achieved through the development process. The impact on the setting of the historic core of the village would be relatively limited because the slope of the field means that views from the south are minimal. Archaeological potential will require further information but the assumption for a neutral impact is that it is likely appropriate mitigation can be achieved through the development process.</p>
<b>CLIMATE CHANGE</b>			
Renewables	Will it support the use of renewable energy resources?		AMBER = Standard requirements for renewables would apply
Flood Risk	Is site at flood risk?		<p>GREEN = Flood Zone 1 / low risk</p> <p>Flood Zone 1 and no drainage issues that cannot be appropriately addressed.</p>
<b>HUMAN HEALTH AND WELL BEING</b>			
Open Space	Will it increase the quantity and quality of publically accessible open space?		GREEN = Assumes minimum on-site provision to adopted plan standards is provided onsite
Distance:	How far is the		AMBER = 1-3km

Outdoor Sport Facilities	nearest outdoor sports facilities?		1.3km ACF from centre of the site to Linton Recreation Ground.
Distance: Play Facilities	How far is the nearest play space for children and teenagers?		RED = >800m 1,398m ACF from centre of the site to Linton Recreation Ground.
Gypsy & Traveller	Will it provide for the accommodation needs of Gypsies and Travellers and Travelling Showpeople?		AMBER = No Impact No effect on pitch or plot provision.
Distance: District or Local Centre	How far is the site from the nearest District or Local centre?		R = >800m 816m ACF to the High Street - location chosen as representation of central point of these services and facilities.
Distance: City Centre	How far is the site from edge of defined Cambridge City Centre?		R = >800m
Distance: GP Service	How far is the nearest health centre or GP service?		R = >800m 874m ACF from centre of site to Linton Health Centre.
Key Local Facilities	Will it improve quality and range of key local services and facilities including health, education and leisure (shops, post offices, pubs etc?)		AMBER = No impact on facilities (or satisfactory mitigation proposed). No facilities lost, and no new facilities proposed directly as a result of the development.
Community Facilities	Will it encourage and enable engagement in community activities?		GREEN = Development would not lead to the loss of any community facilities or replacement / appropriate mitigation possible No facilities lost, and no new facilities proposed directly as a result of the development.
Integration with Existing Communities	How well would the development on the site integrate with existing communities?		AMBER = Adequate scope for integration with existing communities
<b>ECONOMY</b>			
Deprivation (Cambridge)	Does it address pockets of income and employment deprivation		AMBER = Not within or adjacent to the 40% most deprived Super Output Areas within Cambridge according to the Index of Multiple Deprivation 2010.

	particularly in Abbey Ward and Kings Hedges? Would allocation result in development in deprived wards of Cambridge?		
Shopping	Will it protect the shopping hierarchy, supporting the vitality and viability of Cambridge, town, district and local centres?		GREEN = No effect or would support the vitality and viability of existing centres  Development would have no effect on vitality or viability of existing centres. The indicator is likely to apply particularly to sites which include retail, offices, or leisure uses.
Employment - Accessibility	How far is the nearest main employment centre?		RED = >3km  4.6km ACF from centre of site to South Cambridgeshire 017C (Granta Park)
Employment - Land	Would development result in the loss of employment land, or deliver new employment land?		G = No loss of employment land / allocation is for employment development
Utilities	Will it improve the level of investment in key community services and infrastructure, including communications infrastructure and broadband?		GREEN = Existing infrastructure likely to be sufficient.  Minor Utilities Infrastructure improvements required, but constraints can be addressed. There is insufficient spare mains water capacity within the distribution zone to supply the number of proposed properties which could arise if all the SHLAA sites within the zone were to be developed. The sewage network is approaching capacity.
Education Capacity	Is there sufficient education capacity?		AMBER = School capacity not sufficient, constraints can be appropriately mitigated  School capacity not sufficient, but significant issues can be adequately addressed
Distance: Primary School	How far is the nearest primary school?		G = <400m  301m ACF from centre of site to Linton Heights Junior School
Distance: Secondary School	How far is the nearest secondary school?		A = 1 to 3 km  1.5km ACF from centre of site to Linton Village College.
<b>TRANSPORT</b>			
Cycle Routes	What type of cycle routes are		RED = No cycling provision or a cycle lane less than 1.5m width with medium volume of

	accessible near to the site?		traffic. Having to cross a busy junction with high cycle accident rate to access local facilities/school. Poor quality off road path.
HQPT	Is there High Quality Public Transport (at edge of site)?		RED = Service does not meet the requirements of a high quality public transport (HQPT)
Sustainable Transport Score (SCDC)	Scoring mechanism has been developed to consider access to and quality of public transport, and cycling. Scores determined by the four criteria below.		AMBER = Score 10-14 from 4 criteria below  Total score of 14.
Distance: bus stop / rail station			G = Within 600m (4)  538m ACF from the centre of the site to the nearest bus stop.
Frequency of Public Transport			A = 30 minute frequency (3)
Public transport journey time to City Centre			A = 31 to 40 minutes (3)  31 Minutes from Linton to Cambridge.
Distance for cycling to City Centre			G = 5km to 10km (4)  9.26km ACF from the centre of the site to Saffron Walden Market.
Distance: Railway Station	How far is the site from an existing or proposed train station?		R = >800m  8,677m ACF from centre of the site to Whittlesford Station.
Access	Will it provide safe access to the highway network, where there is available capacity?		RED = Insufficient capacity / access. Negative effects incapable of appropriate mitigation.  UPDATE: Score changed from Green to Red to reflect Highways Authority's concerns with regards to the accident record of the A1307.
Non-Car Facilities	Will it make the transport network safer for public transport, walking or cycling facilities?		AMBER = No impacts