**Detailed Assessment**REVISED NOVEMBER 2016

Sustainability theme/ Objectives	Assessment criteria	Commentary on criteria	13. South of Thurston - south of Beyton Road
			11.79 ha
geology, landform, soils, water systems and climate	Is the site at risk from fluvial flooding?	- Sites in flood zone 1 should be prioritised over sites in flood zone 2 and those over sites in flood zone 3	Site is not at risk of fluvial flooding. Site is in flood zone 1.
	Is the site at risk from surface water flooding?	Is there a high, medium or low risk of surface water flooding on the site?	A large proportion of the site is potentially at risk from surface water flooding. A very small area is at high and medium risk, although approximately 50% of the area assessed is at low risk of surface water flooding. This could potentially be mitigated but could have a knock-on effect on other surrounding areas.
<b>2/Env</b> To protect and enhance the biodiversity of the parish, its wildlife habitats and species.	Will the site impact on priority habitats within the NP area?	This includes deciduous woodland, wood pasture and parkland	No
	- Does development result in the loss of best and most versatile agricultural land?	Is the site in agricultural land classification (ALC) Grade 1, 2 or 3? Sites in Grades 1 and 2 will have a lower score	Indicatively the site is likely to be Grade 3 agricultural land and therefore may result in the loss of versatile agricultural land, albeit the lowest quality land of this type.

3/Env To protect the landscape setting of Thurston village through use of land with a low landscape impact and by focusing development on previously developed land	- Is the site in open countryside/will it encroach unacceptably on open countryside? - Will the site have a detrimental impact on the landscape?	- If in open countryside, can the settlement edge be integrated with surrounding rural countryside to minimise impact on the character of the wider countryside (as recommended in 11 Guidance Note Plateau Estate Farmlands Suffolk County Council)? - Does the site fall within a Visually Important Open Space as defined in Saved Policy SB3 of the Local Plan?	Site is well surrounded by mature tree cover on the east, west and south sides so any development would be well screened. Any development would not encroach significantly on the countryside.
	- Is the site greenfield or previously developed land?	Development of brownfield sites is preferable to use of greenfield land.	Greenfield
4/Soc To ensure that housing addresses the needs of the existing community of Thurston before addressing wider needs	- Is the site large enough to provide for affordable housing needs (i.e. the site is capable of delivering 10 or more dwellings)?	Is the site capable of meeting the needs set out in the Thurston Housing Needs Survey, i.e. strong need for 1-2 bed houses, both market and affordable? Sites should be considered favourably if they are capable (by virtue of size) to accommodate needs of all identified groups.	assessed is large enough to provide for a significant proportion of
<b>5/Econ</b> To maximise the potential of existing employment/employers and support the need for new employment	the loss of commercial business premises? If so, will there be significant job losses?	Would Thurston's home working/small business community be supported or undermined through the proposal?	
opportunities.	- Will the development provide new employment to serve local needs?		N/a - the site has not been promoted for commercial development

<b>6/Env</b> To protect the identity and local distinctiveness of Thurston as a rural settlement and to enhance the village streetscape.	- What is the relationship of the site to the settlement?	<ul> <li>Is the site within or on the edge of the settlement?</li> <li>Does the site border the settlement on 1, 2 or 3 sides? Sites that are surrounded by existing development will be considered more favourably.</li> </ul>	The site is adjacent to the settlement boundary on its long north-eastern boundary. This boundary is well built up.
	- Will the proposal be in keeping or otherwise complement the built environment in the immediate vicinity in terms of layout, scale and density?	The community has expressed a preference for small developments of less than 10 units.	This potential area of development could be much smaller, if it became available. It is adjacent to a lower density area of residential development so this would have to be reflected in the design of development. This may therefore represent an inefficient use of land.
	- Does the site impact on the setting of any listed buildings?		The site has 3 Grade II listed buildings on its boundary. Development would have to be very carefully designed to ensure that it would preserve the setting of these buildings.
	- Does the site have any trees with TPOs that could have to be removed?		No
<ul> <li>7/Soc</li> <li>To ensure that the community has a high quality and healthy lifestyle.</li> <li>8/Soc</li> <li>To ensure the provision of a range of community facilities that provide for the needs of the community</li> </ul>	<ul> <li>Does the site create the opportunity to provide new community infrastructure and/or green open space in an accessible location for the wider community?</li> <li>Is the site capable of providing safe and improved linkages to community facilities?</li> </ul>	<ul> <li>Will the site provide for allotments?</li> <li>Will the site provide for greater opportunities for children and adult learning provision?</li> <li>Will the site provide for improved outdoor recreational facilities - gym trail, gym and football goals/better football goals?</li> </ul>	The site is large enough to accommodate community facilities however the site is poorly located for the community to access any new community facilities.

	Would the amonity of residents of	Would dovolonment be payt to a 'bad	No
	- Would the amenity of residents of the new development be affected by	Would development be next to a 'bad neighbourhood use', e.g. noisy, smelly	INO
	•	industrial activities?	
2.12	the neighbouring uses?	ilidustriai activities?	
9/Soc	- Will the site impact on any existing		No
To improve safe movement around	footpaths or other public rights of way		
the parish and to key service centres	(PROWs)?		
outside the parish by a range of	Would Thurston's shops and services		The site is located reasonably close to
modes	be undermined or supported through		most shops and services and on
	development of this site? e.g. would		existing footway routes. This should
10/Soc	new residents be able to access shops		generally encourage the use of shops
To ensure that the community has	and services easily by		and services in the village. It would be
adequate access to the key services it	foot/bicycle/car? Does the location		necessary to provide a pedestrian
needs, including health facilities,	itself encourage the use of local shops		crossing onto the footway on the
convenience shops, and schools	and services?		northern side of Beyton Road.
• /			
	- Is the site on a safe cycling route to	A key service location is the railway	Beyton Road is a main route into the
	the main shops and services in the	station	village. However, it would be
	village or does it create the	Station	necessary to cycle along this for a
	opportunity to deliver a new cycle		relatively short stretch. There is no
	route?		opportunity to create a new cycle
			route.
	- Does a site, by virtue of its location		This would be dependent on the scale
	and scale, have a severe impact on		of growth proposed.
	the existing highway network?		3 1 1
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	- Is the site within a desirable or	A key service location is the	Within acceptable distance of both the
	acceptable walking distance of the	Community College and Primary	Primary School and the Community
	main shops and services in the	School	College.
	village?		

- Are there safe crossing points and	Access on foot to Community College
walkways between the site and the	requires crossing of Beyton Road,
Community College and Primary	which does not have a safe crossing
School?	point and negotiation of the very
	narrow footpath under the Railway
	Bridge.
	Access to Primary School on foot
	requires crossing of Thedwastre Street
	which does not have a safe crossing
	point.
	Higher levels of growth could fund the
	provision of new pedestrian crossings.
	Whilst access to both schools would
	be along footways for the entire route
	the Pailway Bridge would need to be
	the Railway Bridge would need to be
	assessed.
- Is the site within a desirable or	Within desirable distance
acceptable walking distance from the	
railway station?	
- Is the site within a desirable or	Within desirable distance
	within desirable distance
acceptable walking distance from	
nearest bus stop?	

Overall assessment		This is a reasonable location for development with some potential for growth.

## Assessment

Strongly positive
Slightly positive
Neutral
Slightly negative
Strongly negative

## Notes

\* This is based on the following guidance provided by the Institute of Highways and Transportation:

	Facilities, e.g shops,	Commuting / school	Other
	bus stop.		
Desirable	200m	500m	400m
Acceptable	400m	1000m	800m
Preferred maximum	800m	2000m	1200m

Source: Guidelines for Providing for Journeys on Foot (IHT 2000)