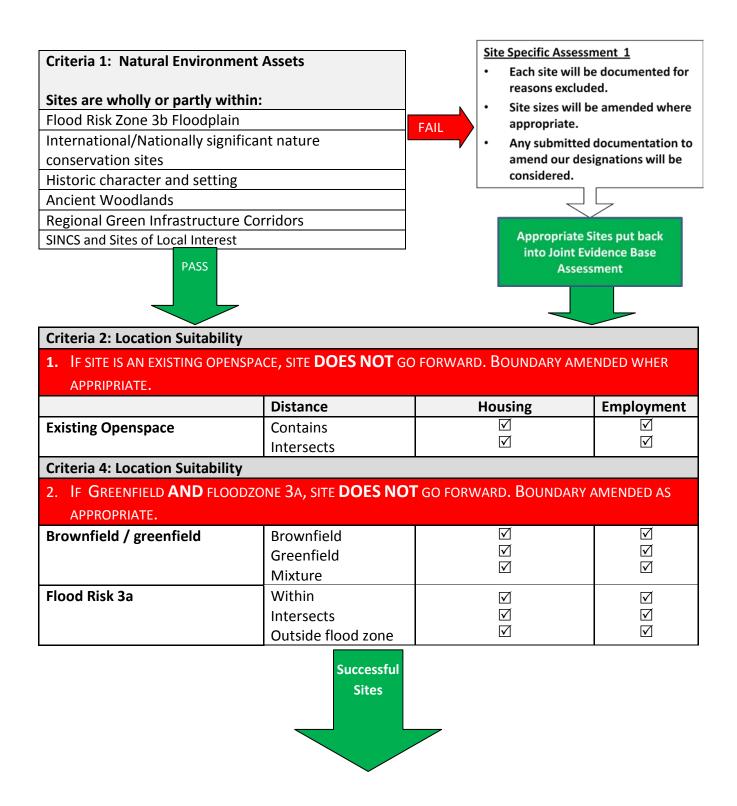
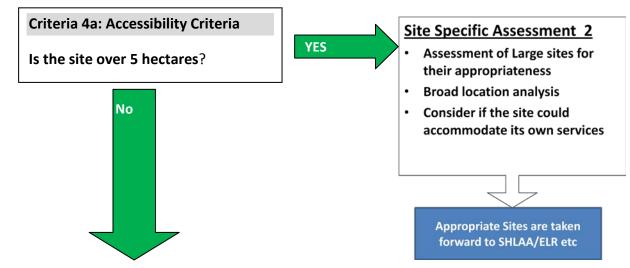


Appendix G Summary of Site Selection Methodology

Methodology:

The following flow diagram illustrates the steps taken in the site selection process.





	Distance	Housing	Employment
		Score	Score
Number of	400m		$\overline{\checkmark}$
residential	800m		$\overline{\checkmark}$
properties within			
Location of site	o City Centre		
	o Edge of centre		
	 Neighbourhood Parade 		
	o District Centre		
	o Surburban		
	o Village		
Service Accessibility			
Nursery Care	400m No barriers	☑ 5	☑ 5
Provision	400m partly/800m no barriers	☑ 4	☑ 4
	800m partly no barriers /	☑ 2	☑ 2
	400m with barriers		
	800m with barriers	☑ 1	☑ 1
	Over 800m	☑ 0	☑ 0
Primary School	400m wholly within	☑ 5	
	400m partly within	☑ 4	
	800m wholly within	☑ 3	
	800m partly within	☑ 1	
	Over 800m	☑ 0	
Secondary	400m No Barrier	☑ 5	
education	800m No Barrier	☑ 4	
	400m with barriers	☑ 3	
	800m with barriers	☑ 2	
	Over 800m	☑ 0	

High an and Fronthau	400m No homions	☑ 5	
Higher and Further	400m No barriers		
education	400m partly/800m no barriers	☑ 4	
	800m partly no barriers /	☑ 2	
	400m with barriers		
	800m with barriers	<u></u> 1	
	Over 800m	☑ 0	
Neighbourhood	400m No barriers	☑ 5	
Parade and type	400m partly/800m no barriers	☑ 4	
	800m partly no barriers /	☑ 2	
	400m with barriers		
	800m with barriers	☑ 1	
	Over 800m	☑ 0	
Supermarket /	400m	☑ 5	
range of services	800m	☑ 3	
within parade	Over 800m	☑ 0	
Doctors	400m No Barrier	☑ 5	
	400m partly No barrier	<u> </u>	
	800m No Barrier	<u> </u>	
	800m partly no barriers	<u></u>	
	No doctors	☑ 2	
Openspace and type	Within/part within buffer:		
(as PMP. To be	5-8 Openspaces	☑ 5	
revised)	2-4 Openspaces	<u></u>	
reviseu)	1	<u>∨</u> 4 ✓ 2	
	1 Openspaces	<u>∨</u> 2 ✓ 0	
Transport	0 Openspaces	V U	
Transport Accessibility			
Non Frequent Bus	400m	☑ 3	☑ 3
routes	800m	☑ 2	☑ 2
	Over 800m	☑ 0	☑ 0
Frequent bus route	400m	☑ 5	☑ 5
(15 mins)	800m	☑ 3	☑ 3
	Over 800m	☑ 0	☑ 0
P&R bus stop	400m no barriers	☑ 5	☑ 5
	Partly 400m no barriers	☑ 4	
	800m no barriers	☑ 3	☑ 3
	Partly 800m no barriers	☑ 2	☑ 2
	Over 800m	☑ 0	☑ 0
Railway Station	5 mins	☑ 5	☑ 5
within minutes walk	10 mins	☑ 3	☑ 3
(accession	15 mins	☑ 1	☑ 1
boundaries)	Over 15 mins	☑ 0	☑ 0
Railway Station	5 mins	<u> </u>	<u> </u>
within minutes cycle	10 mins	☑ 3	<u></u> 3
(accession	15 mins	<u></u>	<u> </u>
boundaries) Over 15 mins		☑ 1	☑ 1 ☑ 0
Douridanies)	O (C) 13 111113		

Direct access to adopted highway network	Yes (A, B, Minor or Local road)	☑ 5	☑ 5
	No	☑ 0	☑ 0
Cycle route	On or adjacent to site	☑ 5	☑ 5
	50m	☑ 3	☑ 3
	Within or partly within 530m	☑ 1	☑ 1
	Over 530	☑ 0	☑ 0
Max Score		78	43



Further Environmental		Distance to / within:			
Considerations: All Uses		Sites Contains	50m	250m	500m
Listed buildings					
Conservation area					
• Scheduled ancient monuments					
• AQMAs					
Flood zone 2					
 Green Corridors (and type) 					
 Areas of Archaeological Importance 					
 Pedestrian Rights of Way (PRoW) 					
• SINCs					
				Adjacent to	
 Location of 	City Centre				
Site (For all	Edge of centre				
developme nt types)	Neighbourhood Parade				
	District Centre				
	Out of Centre				
	Village				
Central Historic Core Character Appraisal Zone					
Agricultural land Type					
Brownfield / greenfield					
		Contains			
 Tree Protections Orders 					

Selecting the most sustainable sites

The following minimum scoring system was applied to ensure the most sustainable sites were selected for consideration.

STAGE 1

Minimum Residential ACCESS TO SERVICES Score Stage 1

To Include:

Primary school within 800m

Access to a neighbourhood parade containing convenience provision

Access to a doctors surgery within 800m

Access to 2-4 open space typologies within the required distances¹

Total Minimum Score

13 points

Minimum Residential TRANSPORT Score Stage 1

To include:

Non-frequent bus route² within 800m

Access to an adopted highway

Access to a cycle route³

Total Minimum Score

9 points

Total Minimum Residential Score

22 points

(access to services + transport)

Minimum Employment Score Stage 1

To include:

Non-frequent bus route⁴ within 800m

Access to an adopted highway

Access to a cycle route⁵

Total Minimum Score 9 points

Total Minimum Employment Score

9 points

¹ Required distances as set out in the *Open Space, Sport and Recreation Study (CYC, 2008)*

² Non frequent bus route is a bus route which runs at the most every 15 minutes

³ Access to a cycle route has been calculated as access to an on-road cycle route within a 2 min cycle radius (530m)

⁴ Non frequent bus route is a bus route which runs at the most every 15 minutes

⁵ Access to a cycle route has been calculated as access to an on-road cycle route within a 2 min cycle radius (530m)

STAGE 2

Residential Score Stage 2

Residential sites which scored 22 overall but achieved different results for access to services and/or transport, were taken forward for consideration.

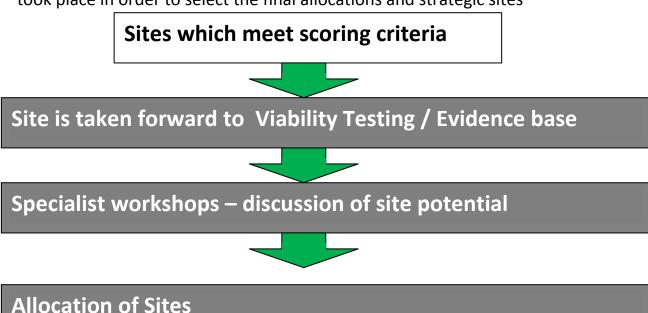
Residential sites which did not score 22 overall but did score 13 or above in residential access to services, were taken forward for consideration.

Employment Score Stage 2

Employment sites were in existing employment areas but did not meet the minimum score were taken forward for consideration.

Next Stages

Following the Selection of Sites for further consideration the following actions took place in order to select the final allocations and strategic sites



Further Information

For a more detailed understanding of the methodology please refer to the 'Site Selection Technical paper'