

Green Infrastructure Assessment





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Appendices

Appendix i

Evidence Base for the GIA

1.1 National

HM Government (2011):	The Natural Choice: securing the value of nature
Defra (2011):	Biodiversity 2020: a strategy for England's wildlife and ecosystem services
UK National Ecosystem Assessment (2011):	Synthesis of the Key Findings
Lawton, et al. (2010):	Making Space for Nature: a review of England's wildlife sites and ecological network. Report to Defra
Dept of Communities & Local Government (2012):	National Planning Policy Framework
Natural England (2010)	'Nature Nearby' Accessible Natural Greenspace Standard
GHK Consulting Ltd. (2011):	Costing potential actions to offset the impact of development on biodiversity – Final Report to Defra
Dept of Communities & Local Government (2002):	Assessing Needs & Opportunities: a companion guide to PPG17
Natural England (2009):	Green Infrastructure Guidance
North West Green Infrastructure Think Tank (2008):	North West Green Infrastructure Guide Version 1:1
Landscape Institute (2009):	Green Infrastructure: connected and multifunctional landscapes
Town and Country Planning Association (2005):	Biodiversity by Design: a guide for sustainable communities
Sport England (2011):	Active Places database - http://www.activeplaces.com
Sport England (2011):	Planning contributions kitbag - http://www.sportengland.org

1.2 Regional

Biodiversity South West (2007):	South West Nature Map
Biodiversity South West (2007):	South West Nature Map – A Planners Guide
Forestry Commission (2009):	South West Forestry Implementation Plan 2009/2012

1.3 Local

Local Development Framework (2007):	Core Strategy
Local Development Framework (2010):	Allocations & Infrastructure Development Plan Document
Supplementary Planning Document (2008):	the provision and funding of open space through development
Supplementary Planning Document (2008):	Air Quality and Development
Parish and Town Plans	
Infrastructure Plan (2009)	
Strategic Flood Risk Assessment (2009)	
Landscape Character Assessment (2011)	
Town and Village Character Assessment (2012)	
Crediton Air Quality Action Plan (2006)	
Cullompton Air Quality Action Plan (2009)	
Sustainable Community Strategy for Mid Devon 2010-2015 (2010)	
Mid Devon District Council Corporate Plan 2010-2015 (2010)	
Mid Devon Playing Fields Strategy (2010)	
Open Space & Play Area Strategy (2006)	
Blackdown Hills AONB Management Plan 2009-2014 (2009)	
Devon Biodiversity and Geodiversity Action Plan (2004)	
North Devon Biosphere Biodiversity Action Plan 2011-2021 (2011)	
Devon County Council Rights of Way Improvement Plan 2005	
Environment Agency (2009):	Exe Catchment Flood Management Plan: summary report December 2009

Appendix ii

GIA Methodology

2.1 Stage 1 : Scope, Typology and Background

2.2 The Local Development Framework contains a requirement for a Green Infrastructure (GI) Strategy to be produced. This process started in January 2011 following the adoption of the Allocations & Infrastructure Development Plan Document.

2.3 An inventory of necessary information was drawn up, including policies and guidance and a long list of digital mapping data to be acquired or collated on the Geographic Information System (GIS). GIS data was used to classify different sorts of GI in Mid Devon, such as parks, allotments, local nature reserves and ancient woodland. It soon became apparent that a GI Strategy must be based on considerable evidence and assessment of GI in Mid Devon.

2.4 An Advisory Panel was set up and the available policies and guidance were researched (see Appendix I). On the basis of this research a draft 'vision' for the GI Strategy was prepared and consulted upon. This included the perceived benefits of GI and the draft strategic objectives for the GI Strategy. Responses were received from national organisations, local interest groups, parish councils, consultants, businesses and individuals. As a result of these responses, the vision and objectives were refined and a draft Green Infrastructure Plan (GIP) was published for consultation in 2011. The draft GIP was split into four sections:

1. Executive Summary
2. GI Assessment (GIA)
3. GI Strategy to 2026 and Delivery Plan
4. Appendices

Section 3 was proposed for adoption as a Supplementary Planning Document (SPD). Since the draft was published, a number of circumstances have changed which make it inappropriate to adopt the GI Strategy as SPD. For instance:

- The GI Strategy contained a number of policies which were not connected to new development in Mid Devon, and therefore would not be within the power of the local planning authority to deliver.

- The one development management policy in the draft GIP was adapted for inclusion in the Local Plan Part 3: Development Management Policies (LP3), which carries greater weight and should be adopted in 2013.
- National policy and legislation introduced in 2012 restrict the use of SPDs, so the policies as set out in the draft GIP could not be taken forward anyway.

It is now proposed that the GI Strategy and Delivery Plan be merged with the Council's new Open Space and Play Area Strategy in 2013. As a corporate document, this will not be restricted to Planning matters, but will take account of the evidence base – the GIA.

2.5 Stage 2 : Functionality

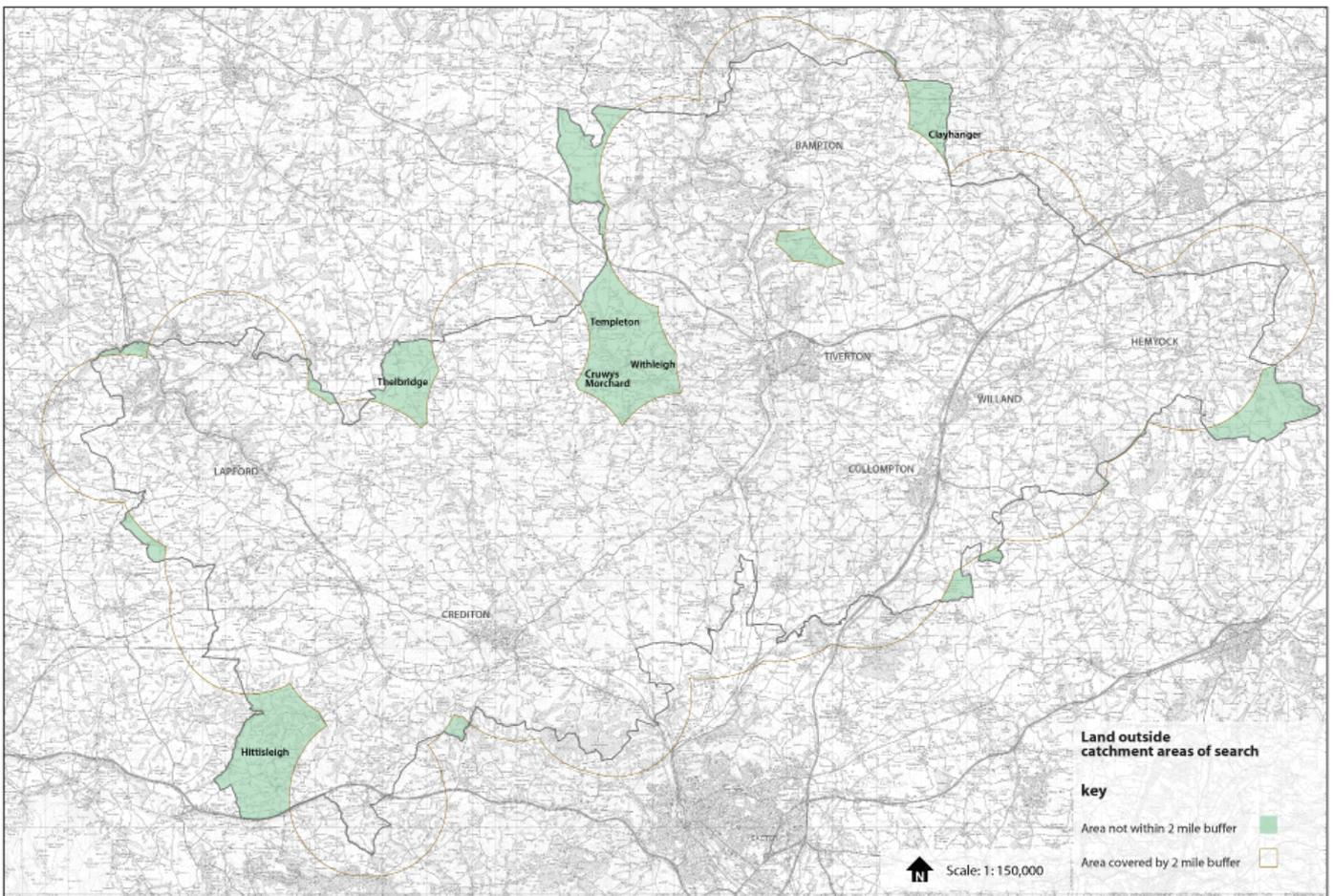
2.6 GI has been classified and its functions assessed at two scales: district and catchment area.

2.7 District-scale maps include a strategic Key Diagram as well as Mid Devon's geology, topography, landscape types, agricultural land quality, historic character, access to large-scale open space, public rights of way and biodiversity.

2.8 The 2006 Open Space and Play Area Strategy groups the district's parishes into catchment areas, and the GIA follows this convention. A district-scale map defines the catchment boundaries, and each catchment area is then mapped individually to identify the amount and types of GI within easy reach of the residents of that area.

2.9 Individual settlements are also mapped, representing a good sample of the district, though it was not practicable to analyse all the smallest hamlets individually. The map on page 5 shows that the majority of the district has been covered by areas of search around mapped settlements, with only a small number excluded.

2.10 Regardless of catchment boundaries, the amount and variety of GI within (or partially within) two miles (3.2km) of each of the mapped settlements has been calculated. This distance is the statutory maximum distance that children under eight are expected to be able to walk to school, and equates to about 30 minutes walking time. It is considered an appropriate distance to be applied in this context because much of the available GI comprises sports pitches, parks and other recreational land that must be accessible to children as well as other users who could perhaps travel further.



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2.11 More detailed analyses of the availability of children’s play areas, sports pitches and amenity green space have been provided by other documents such as the Open Space and Play Area Strategy 2006 and the Playing Fields Strategy 2010. These documents have their own focus and are not repeated in the GIA, which is more wide-ranging in its remit. However, recommendations of these strategies have been taken into account within catchment area summaries, and a separate scoring system has been applied (see paragraph 2.19).

2.12 The GIS data is drawn from multiple sources and includes land designations which in some cases have been combined for ease of reference. For example, layers referring to playing fields, children’s play areas and parks have been merged to form a single layer: open space and play areas. Other land designations need to keep their individual identities even when they overlap on the same site, such as Strategic Nature Areas, County Wildlife Sites and Sites of Special Scientific Interest (SSSI).

2.13 Access of people to GI is only one consideration, and the wider GI network also has a fundamental role to play in creating and maintaining biodiversity. Links in and out of settlements can be seen in the form of watercourses, woodland, hedgerows and other habitats.

2.14 There is a wealth of GI in Mid Devon that is informal land, small-scale and privately owned. Such GI includes grass verges, copses, minor watercourses, ponds, tree-lined streets and gardens. These cannot be mapped individually throughout the district but aerial photographs of the four market towns display the amount and distribution of informal green space in these urban areas.

2.15 Stage 3 : Needs

2.16 At the district or landscape scale, the findings of the Landscape Character Assessment 2011 have been included in the GIA. Other evidence such as the South West Biodiversity Action Plan and the English Indices of Multiple Deprivation have also helped to identify needs and opportunities at this district level.

2.17 Natural England's Access to Natural Green Space Standard (ANGSt) has been used to identify deficiencies in people's access to large areas of natural green space. The ANGSt standard states that everyone, wherever they live, should have an accessible natural green space:

- Of at least 2 hectares in size, no more than 300 metres (5 minutes walks) from home;
- At least one accessible 20 hectare site within two kilometres of home;
- One accessible 100 hectare site within five kilometres of home; and;
- One accessible 500 hectare site within ten kilometres of home; plus
- A minimum of one hectare of statutory Local Nature Reserves per thousand population

2.18 Having identified Mid Devon's larger accessible sites and a 2km, 5km or 10km radius around them, we can see which parts of the district do not have the recommended proximity to accessible green space. The accessibility of smaller sites within 300 metres of home has not been mapped in its own right, but these fall within the broader assessment of all GI within two miles of a settlement, as shown in the catchment area maps. Also, the ANGSt standard does not take account of general accessibility of the countryside that is provided through the public right of way network. The GIA considers both ANGSt and public right of way density (length per square kilometre) in assessing GI deficiencies.

2.19 In each catchment, the GI's spatial area has been analysed according to its functionality, the population density and the average social deprivation ranking recorded in the catchment. From this analysis it has been possible to understand the multi-functionality of GI and the comparative deficiencies in any given catchment. Cross-boundary proximity to GI has also been taken into account when a settlement is located close to a catchment or district boundary. Catchment areas are compared to one another and allocated an overall 'GI score', based on the indicators given in the following tables:

GI within 2 mile radius	Comparison criteria (hectares)
Small-scale open space and play areas	< 10 = low 10-40 = medium > 40 = high
Accessible woodland	< 50 = low 50-150 = medium > 150 = high
Large-scale accessible open space	< 100 = low 100-300 = medium > 300 = high
Open Access Land	< 50 = low 50-150 = medium > 150 = high
Allotments	< 1 = low 1-3 = medium > 3 = high
Sites of Special Scientific Interest	< 50 = low 50-150 = medium > 150 = high
Group/area Tree Preservation Order	< 5 = low 5-25 = medium > 25 = high
Local Nature Reserve	n/a (only 3 in district, located at Tiverton, Bradninch and Grand Western Canal)
County Wildlife Site	< 100 = low 100-300 = medium > 300 high
Special Area of Conservation	n/a (only 1 affecting the study)
Scheduled Monuments	< 5 = low 5-15 = medium > 15 = high
Ancient woodland	< 100 = low 100-300 = medium > 300 = high
Historic Park (National Register)	< 30 = low 30-100 = medium > 100 = high
Historic Park (Local Register)	< 20 = low 20-80 = medium > 80 = high
Medieval field patterns and archaeology	<1000=low 1000-2500=medium >2500=high

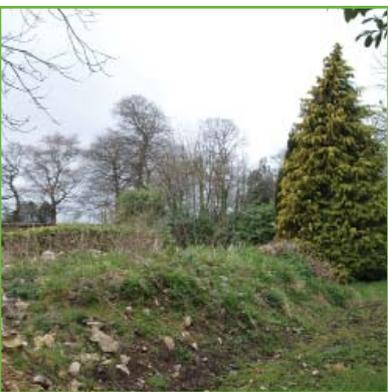
Indicator	Assessment criteria	Catchment	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0		
Population density per hectare	< 2 = 2 2-8 = 1 > 8 = 0		
Total GI per head of population	> 2.5 = 2 1-2.5 = 1 < 1 = 0		
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0		
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0		
	100 ha site: > 50% = 1 < 50% = 0		
	500 ha site: > 50% = 1 < 50% = 0		
Nature sites within area of search (ha)	> 300 = 2 100-300 = 1 < 100 = 0		
Historic sites within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0		
Heritage At Risk Register English Heritage	1-3 = -1 >3 = -2		
Allotments (ha)	>3 = 2 1-3 = 1 < = 0		
Public Right of Way density (length per square kilometre)	>1.5 = 2 0.5 - 1.5 = 1 <0.5 = 0		

2.20 Small-scale open space and play areas warrant a separate scoring assessment. There is more information at hand than simple calculations of land area, unlike many other forms of GI. When combined with all GI and where land areas are used as the only form of measurement, overall GI Scores can mask serious deficiencies in open space and play areas. A separate assessment allows a better understanding not only of relative land areas among catchment areas, but also the needs identified in the Open Space and Play Area Strategy / Playing Fields Strategy, the condition of Council-maintained play areas and any investment through Section 106 funding. Scores are weighted according to the population of the catchment area, as a catchment with very small villages and a low population may not have (or need) a great amount of recreational land compared to the larger villages and towns. Indicators have been devised as shown in the table below. Catchment areas that do not include any Council-maintained play areas are shown as non-applicable against the MDDC play areas indicator but are given a score of 2, to prevent an artificially low score from occurring. This assumes that any play areas are in an acceptable condition, in the absence of any up-to-date evidence to the contrary.

Indicator	Assessment criteria	Catchment	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0		
Needs identified in Open Space & Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0		
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0		
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0		
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0		
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0		

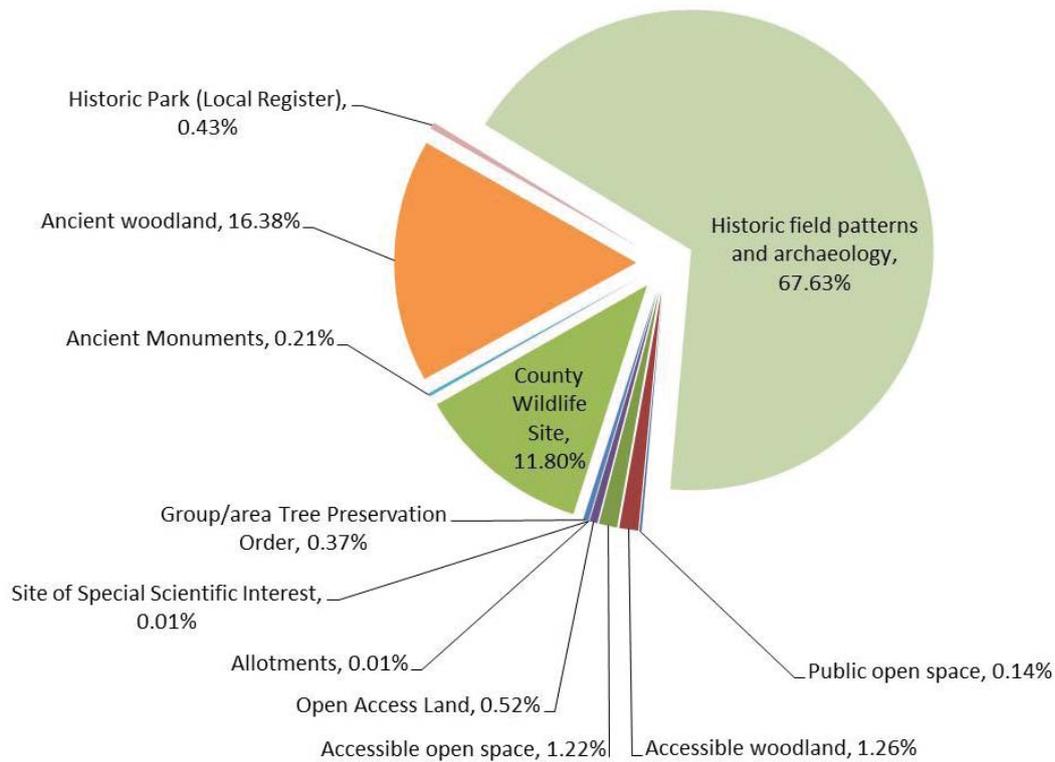
2.21 Different GI functions frequently overlap on the same site, such as when a County Wildlife Site is also ancient woodland which is accessible to the public. The land area for each designation has been calculated separately in order to understand the amounts of different designations with different purposes. However, as a result the figure provided for 'total GI' does not refer to net land coverage because sometimes the same site will have been counted more than once. Total GI is only one factor in a range of indicators, and the application of the same method to all catchment areas allows a fair basis for comparison.

2.22 From all this information it has been possible to identify the settlements and catchment areas in Mid Devon that are most in need of GI provision or improvement, to help focus and direct Council resources and influence the design of new development.



Appendix iii Catchment Area Appraisals

Bampton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	5.21	0.14	Low
Accessible woodland	47.39	1.26	Low
Large scale accessible open space	45.84	1.22	Low
Open Access Land	19.69	0.52	Low
Allotment sites	0.24	0.01	Low
Site of Special Scientific Interest	0.56	0.01	Low
Group/area Tree Preservation Order	13.8	0.37	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	442.91	11.8	High
Special Area of Conservation	0	0	n/a
Ancient Monuments	7.88	0.21	Medium
Ancient woodland	614.53	16.38	High
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	16.3	0.43	Low
Medieval field patterns and archaeology	2537.64	67.63	High
Total	3751.99	100	

Table 1

Other GI of Interest

Regional walking route	Cycle route	Rivers	Strategic Nature Areas
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Bampton	Score
Total GI within area of search (ha)	> 34000 = 2 1000 - 34000 = 1 < 1000 = 0	3751.99	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.38	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.6	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	14900	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	2	0
	100 ha site: > 50% = 1 < 50% = 0	39	0
	500 ha site: > 50% = 1 < 50% = 0	33.7	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	457.27	2
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	3176.35	2
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	1	-1
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.24	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.78	1
Total			9

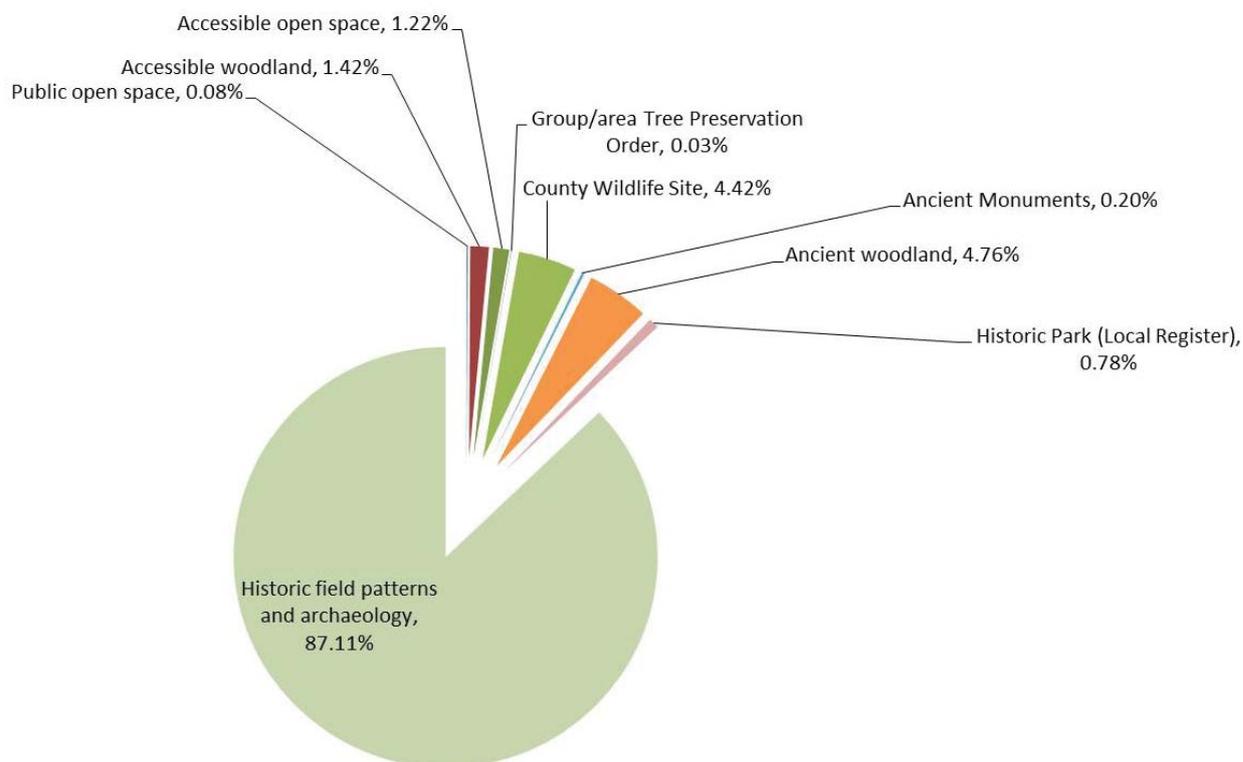
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Bampton	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	5.21	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	1.7	0
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.3	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£84,000	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	2339	3
Total			6

Table 4

Bickleigh



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	2.87	0.08	Low
Accessible woodland	51.33	1.42	Medium
Large scale accessible open space	44.12	1.22	Low
Open Access Land	0	0	Low
Allotments sites	0	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	1.05	0.03	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	160.15	4.42	Medium
Special Area of Conservation	0	0	Low
Scheduled Monuments	7.14	0.2	Medium
Ancient woodland	172.39	4.76	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	28.4	0.78	Medium
Medieval field patterns and archaeology	3157.68	87.11	High
Total	3625.13	100	

Table 1

Other GI of Interest

Regional walking route	Rivers	Strategic Nature Areas
Public rights of way	Gardens	Individual trees Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Bickleigh	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	3625.13	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.17	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	3.76	2
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	16819	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	35	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	161.2	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	3365.61	2
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.77	1
Total			11

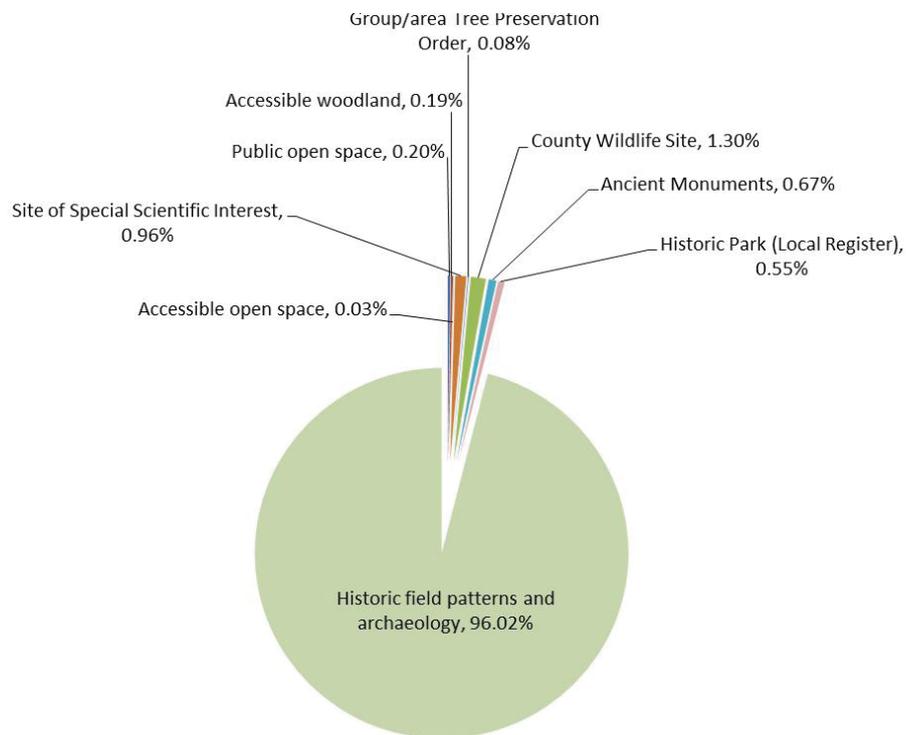
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Bickleigh	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	2.87	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Small undersupply in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£12,000	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	963	10
Total			15

Table 4

Bow



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	2.17	0.2	Low
Accessible woodland	2.01	0.19	Low
Large scale accessible open space	0.36	0.03	Low
Open Access Land	0	0	Low
Allotments sites	0	0	Low
Site of Special Scientific Interest	10.2	0.96	Low
Group/area Tree Preservation Order	0.8	0.08	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	13.8	1.3	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	7.14	0.67	Medium
Ancient woodland	0	0	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	5.8	0.55	Low
Medieval field patterns and archaeology	1018.97	96.02	Medium
Total	1061.25	100	

Table 1

Other GI of Interest

Regional walking route	Public rights of way	
Gardens	Individual trees	Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Bow	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1061.25	0
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.84	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	0.81	0
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	14147	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	42	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	24.8	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1031.91	0
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	7	-2
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.89	1
Total			1

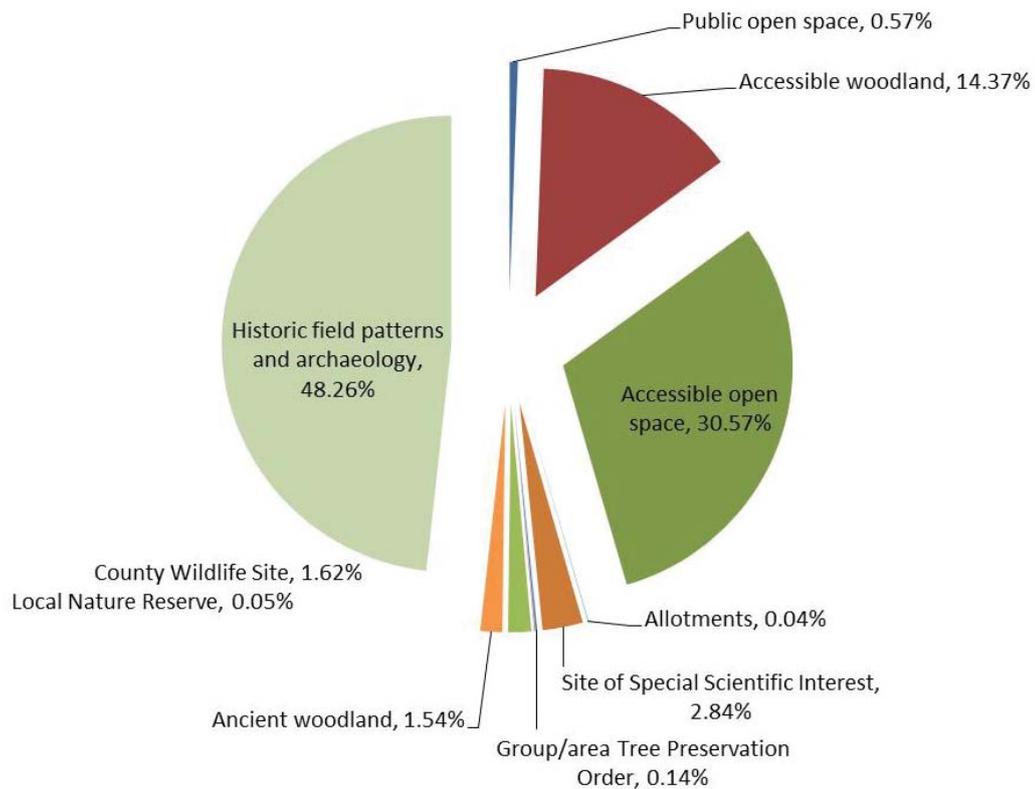
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Bickleigh	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	2.17	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.7	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	2.9	1
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£17,000	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1310	6
Total			9

Table 4

Bradninch



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	15.17	0.57	Medium
Accessible woodland	381.17	14.37	High
Large scale accessible open space	810.85	30.57	High
Open Access Land	0	0.00	Low
Allotments sites	0.98	0.04	Low
Site of Special Scientific Interest	75.31	2.84	Medium
Group/area Tree Preservation Order	3.63	0.14	Low
Local Nature Reserve	1.24	0.05	n/a
County Wildlife Site	43	1.62	Low
Special Area of Conservation	0	0.00	n/a
Scheduled Monuments	0	0.00	Low
Ancient woodland	40.94	1.54	Low
Historic Park (National Register)	0	0.00	Low
Historic Park (Local Register)	0	0.00	Low
Medieval field patterns	1279.86	48.26	Medium
Total	2652.15	100	

Table 1

Other GI of Interest

Strategic Nature Area	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Bradninch	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	2532.52	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	1.25	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.14	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	18467	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	20	0
	100 ha site: > 50% = 1 < 50% = 0	51.5	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	123.18	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1320.8	0
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.98	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.63	1
Total			8

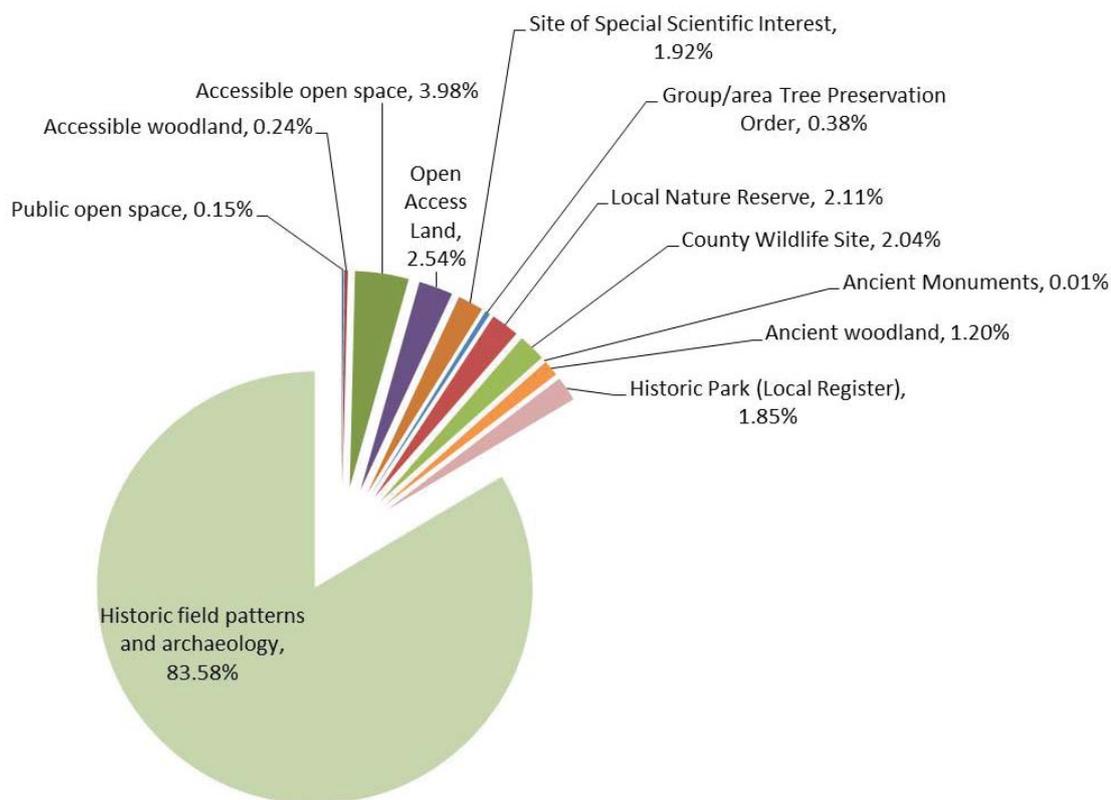
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Bickleigh	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	15.17	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.0	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	1.5	0
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£40,500	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	2222	3
Total			7

Table 4

Burlescombe



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	3.55	0.15	Low
Accessible woodland	5.87	0.24	Low
Large-scale accessible open space	96.8	3.98	Low
Open Access Land	61.7	2.54	Medium
Allotment sites	0	0	Low
Site of Special Scientific Interest	46.63	1.92	Low
Group/area Tree Preservation Order	9.18	0.38	Medium
Local Nature Reserve	51.39	2.11	n/a
County Wildlife Site	49.7	2.04	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0.25	0.01	Low
Ancient woodland	29.18	1.2	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	44.95	1.85	Medium
Medieval field patterns and archaeology	2032.04	83.58	Medium
Total	2431.24	100	

Table 1

Other GI of Interest

Regional walking route	Cycle route	Rivers	Strategic Nature Area
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Burlescombe	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	2431.49	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.45	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.41	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	18843	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	65	1
	100 ha site: > 50% = 1 < 50% = 0	33.6	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	156.9	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2106.42	1
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	1	-1
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.79	1
Total			8

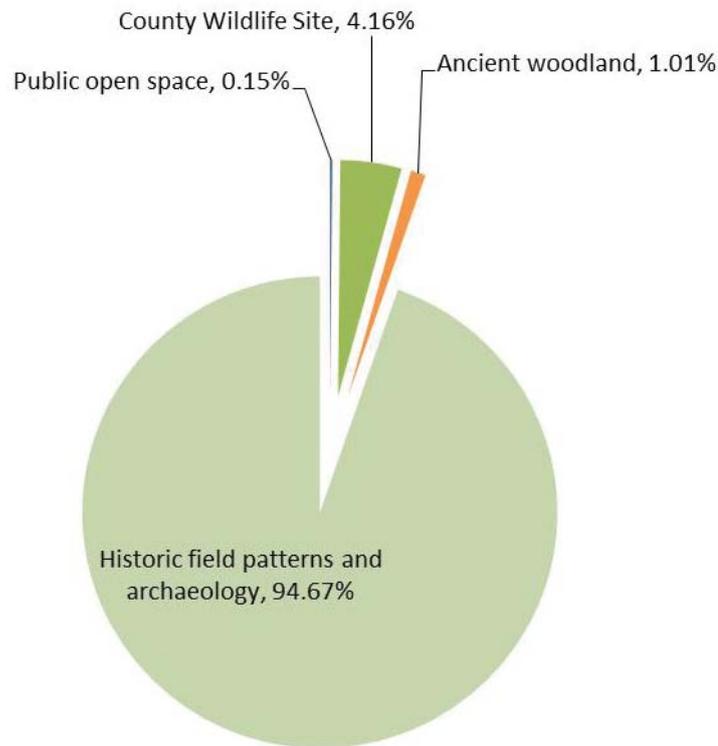
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Burlescombe	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	3.55	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	2
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	3.2	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.6	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£7,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1722	6
Total			12

Table 4

Cheriton Bishop



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	1.6	0.15	Low
Accessible woodland	0	0	Low
Strategic accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotment sites	0	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	0.02	0	Low
Local Nature Reserve	0	0	Low
County Wildlife Site	43.9	4.16	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0.0012	0	Low
Ancient woodland	10.71	1.01	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	999.45	94.67	Low
Total	1055.68	100	

Table 1

Other GI of Interest

Strategic Nature Area
Individual trees

Public rights of way
Hedgerows

Gardens

Table 2

GI Score

Indicator	Assessment criteria	Cheriton Bishop	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1055.68	0
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.35	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.17	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	18545	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	2.1	0
	100 ha site: > 50% = 1 < 50% = 0	72.7	1
	500 ha site: > 50% = 1 < 50% = 0	67.7	1
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	43.92	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1010.16	0
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.79	1
Total			7

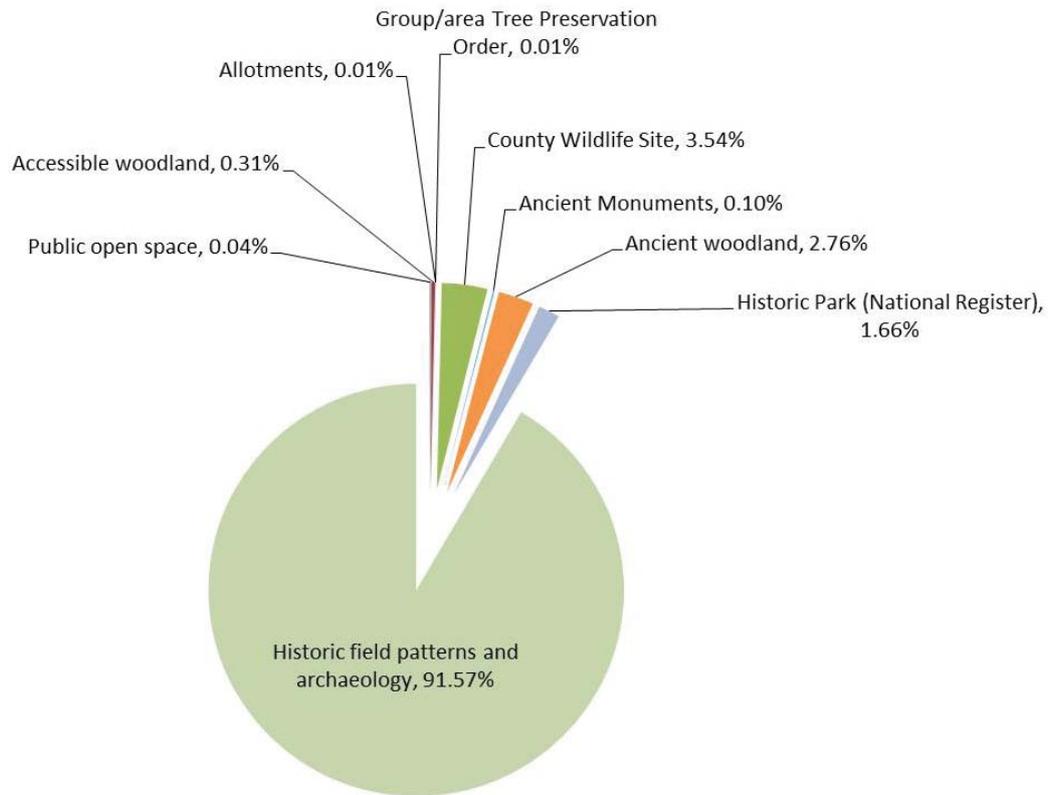
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Cheriton Bishop	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	1.6	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.9	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.8	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£9,000	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	900	10
Total			14

Table 4

Cheriton Fitzpaine



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	2.19	0.04	Low
Accessible woodland	15.43	0.31	Low
Large-scale accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotment sites	0.71	0.01	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	0.4	0.01	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	175.5	3.54	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	4.8	0.1	Low
Ancient woodland	136.58	2.76	Medium
Historic Park (National Register)	82.4	1.66	Medium
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	4539.18	91.57	High
Total	4957.19	100	

Table 1

Other GI of Interest

Strategic Nature Area	Regional walking route		
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Cheriton Fitzpaine	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	4957.19	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.35	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	3.62	2
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	14704	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	175.9	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	4762.96	2
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.71	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.96	1
Total			10

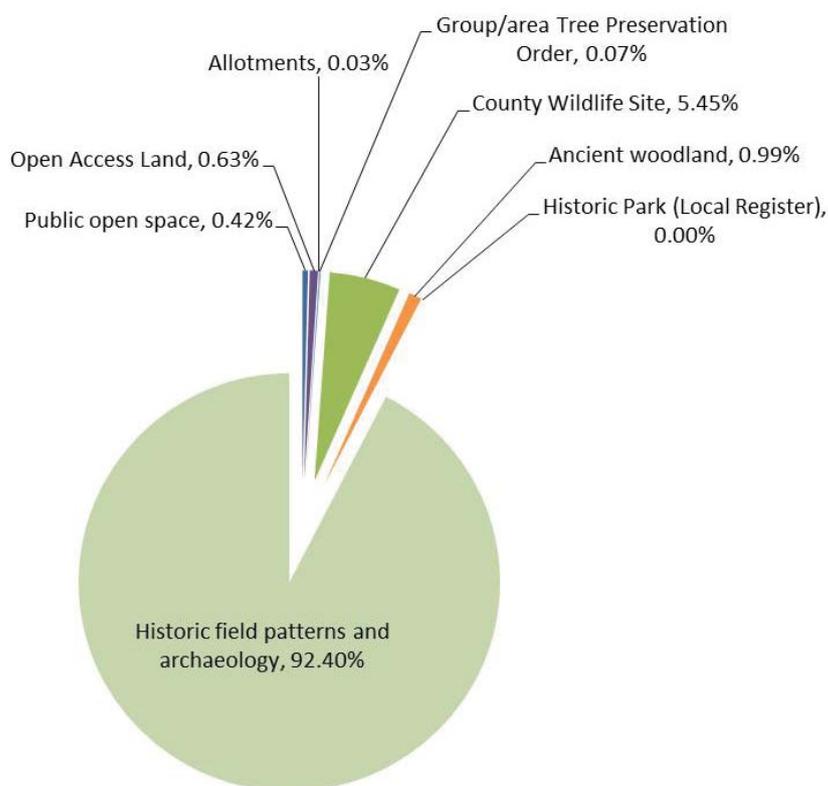
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Cheriton Fitzpaine	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	2.19	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£24,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1369	6
Total			10

Table 4

Colebrooke



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	5.18	0.42	Low
Accessible woodland	0	0	Low
Large-scale accessible open space	0	0	Low
Open Access Land	7.85	0.63	Low
Allotment sites	0.34	0.03	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	0.9	0.07	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	67.5	5.45	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0	0	Low
Ancient woodland	12.29	0.99	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	1143.39	92.4	Medium
Total	1237.45	100	

Table 1

Other GI of Interest

Regional walking route Public rights of way Gardens
 Individual trees Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Colebrooke	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1237.45	0
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.25	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	2.71	2
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	14147	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0.5	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	68.4	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1155.68	0
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.34	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.89	1
Total			5

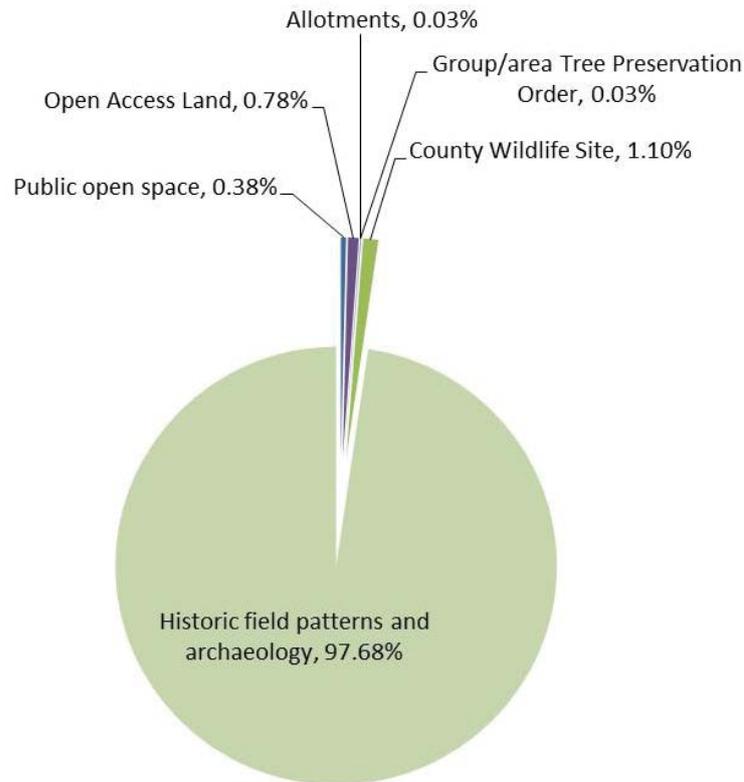
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Colebrooke	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	5.18	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Some undersupply identified in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.9	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	4	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£2,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	457	10
Total			14

Table 4

Copplestone



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	3.77	0.38	Low
Accessible woodland	0	0	Low
Large scale accessible open space	0	0	Low
Open Access Land	7.85	0.78	Low
Allotment sites	0.34	0.03	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	0.31	0.03	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	11	1.1	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0.0036	0	Low
Ancient woodland	0	0	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	978.49	97.68	Low
Total	1001.76	100	

Table 1

Other GI of Interest

Regional walking route Public rights of way Gardens
 Individual trees Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Copplestone	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1001.77	0
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	2.58	1
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	0.71	0
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	19457	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	11.31	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	978.49	0
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.34	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.91	1
Total			3

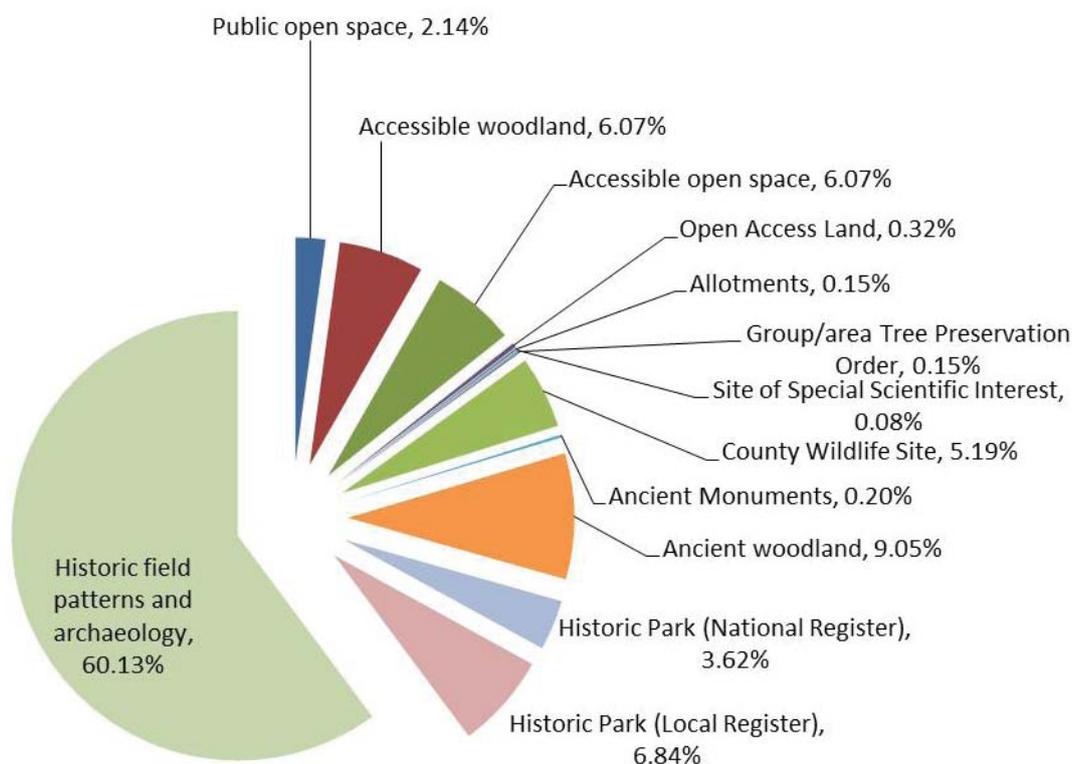
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Copplestone	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	3.77	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.1	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3	1
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£151,500	2
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1420	6
Total			10

Table 4

Crediton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	48.64	2.14	High
Accessible woodland	138.14	6.07	Medium
Large scale accessible open space	138.14	6.07	Medium
Open Access Land	7.3	0.32	Low
Allotments sites	3.4	0.38	High
Site of Special Scientific Interest	1.8	0.08	Low
Group/area Tree Preservation Order	3.4	0.15	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	118.1	5.19	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	4.47	0.2	Low
Ancient woodland	206.15	9.05	Medium
Historic Park (National Register)	82.4	3.62	Medium
Historic Park (Local Register)	155.8	6.84	High
Medieval field patterns and archaeology	1368.97	60.13	Medium
Total	2276.76	100	

Table 1

Other GI of Interest

Strategic Nature Areas Rivers Public rights of way
Gardens Individual trees Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Crediton	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	2276.76	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	16.98	0
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	0.29	0
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	19338	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	123.3	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1817.79	1
Allotments wtihin area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	3.45	2
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	2.57	2
Total			8

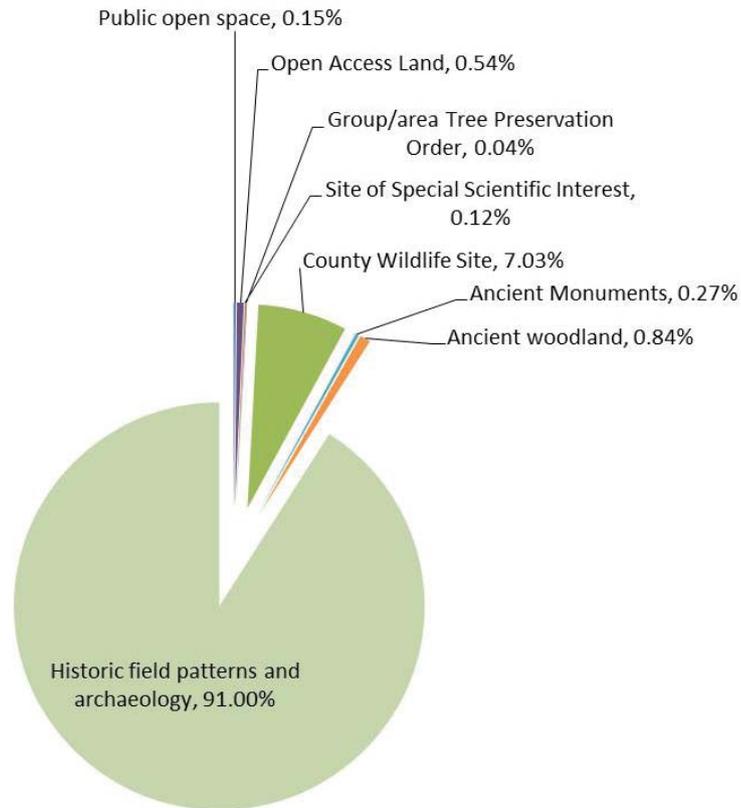
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Crediton	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	48.64	2
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.0	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.1	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£109,000	2
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	7770	0
Total			7

Table 4

Crediton Hamlets



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	2.21	0.15	Low
Accessible woodland	0	0	Low
Large-scale accessible open space	0	0	Low
Open Access Land	7.85	0.54	Low
Allotment sites	0	0	Low
Site of Special Scientific Interest	1.77	0.12	Low
Group/area Tree Preservation Order	0.6	0.04	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	102.6	7.03	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	3.97	0.27	Low
Ancient woodland	12.29	0.84	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	1327.51	91	Medium
Total	1458.8	100	

Table 1

Other GI of Interest

Regional walking route	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Crediton Hamlets	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1458.8	0
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.33	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.07	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	19001	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	2	0
	500 ha site: > 50% = 1 < 50% = 0	4.9	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	104.97	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1343.77	0
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	3	-1
Allotment within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.44	0
Total			3

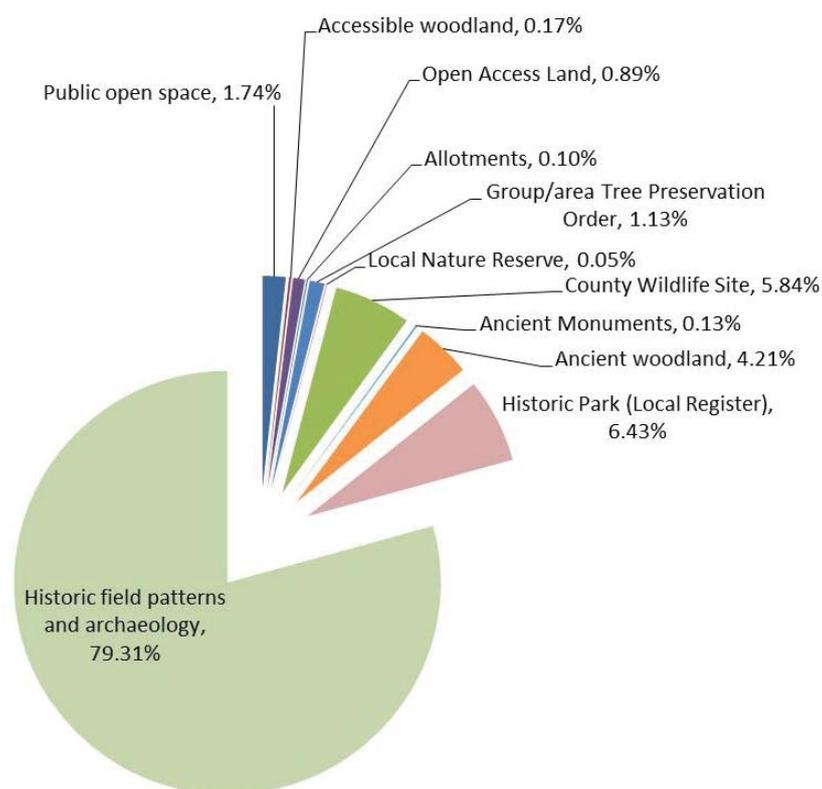
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Crediton Hamlets	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	2.21	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in the 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.2	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	2.7	1
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£12,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1365	6
Total			9

Table 4

Cullompton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	42.95	1.74	Medium
Accessible woodland	4.31	0.17	Low
Large-scale accessible open space	0	0	Low
Open Access Land	21.88	0.89	Low
Allotment sites	2.41	0.1	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	27.82	1.13	High
Local Nature Reserve	1.24	0.05	n/a
County Wildlife Site	144.1	5.84	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	3.27	0.13	Low
Ancient woodland	103.85	4.21	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	158.7	6.43	High
Medieval field patterns and archaeology	1957.41	79.31	Medium
Total	2467.94	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Regional walking route	Cycle route	Rivers
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Cullompton	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	2467.94	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	2.56	1
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	0.27	0
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	18905	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	22	0
	100 ha site: > 50% = 1 < 50% = 0	20	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	173.16	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2223.23	1
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	3	-1
Allotments within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	2.41	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.72	1
Total			6

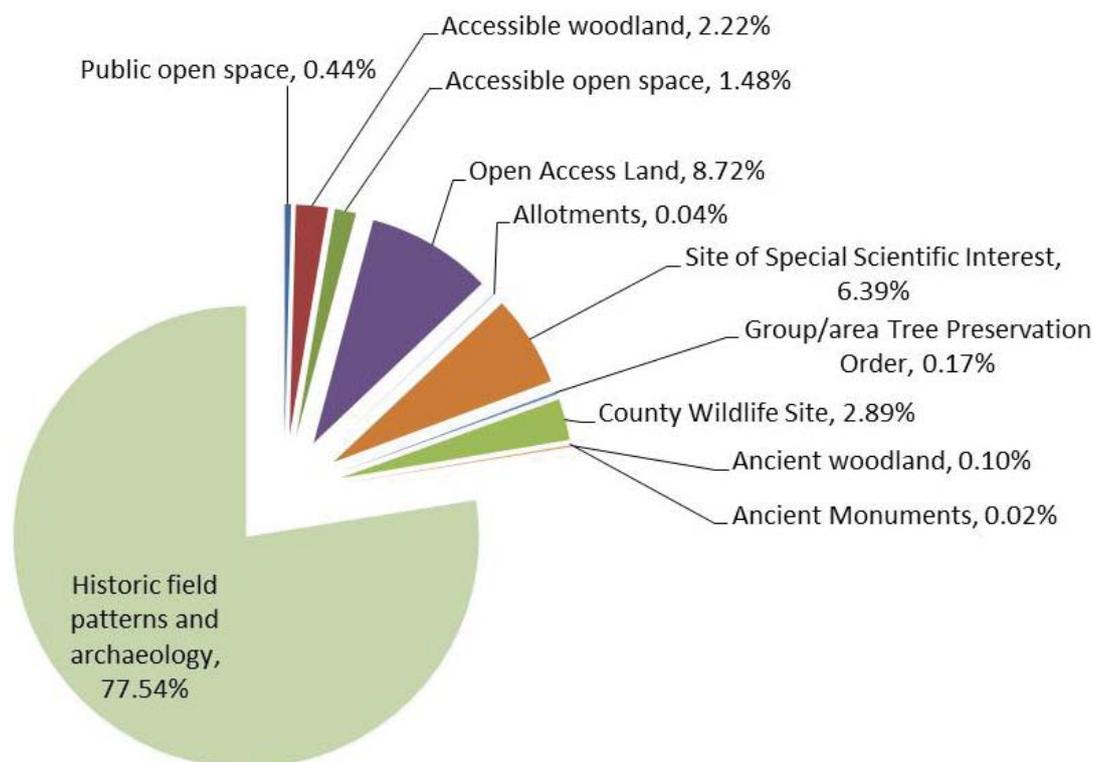
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Cullompton	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	42.95	2
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	3.1	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.7	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£141,000	2
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	8975	0
Total			8

Table 4

Culmstock



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	13.38	0.44	Medium
Accessible woodland	68.3	2.22	Medium
Large scale accessible open space	45.4	1.48	Low
Open Access Land	268	8.72	High
Allotment sites	1.17	0.04	Low
Site of Special Scientific Interest	196.2	6.39	High
Group/area Tree Preservation Order	5.07	0.17	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	88.8	2.89	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0.5	0.02	Low
Ancient woodland	3.2	0.1	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	2382	77.54	Medium
Total	3072.02	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Culmstock	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	3072.02	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.58	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	3.58	2
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	20716	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	90.2	1
	100 ha site: > 50% = 1 < 50% = 0	100	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	290.07	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2385.7	1
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	1	-1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	1.17	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.47	1
Total			12

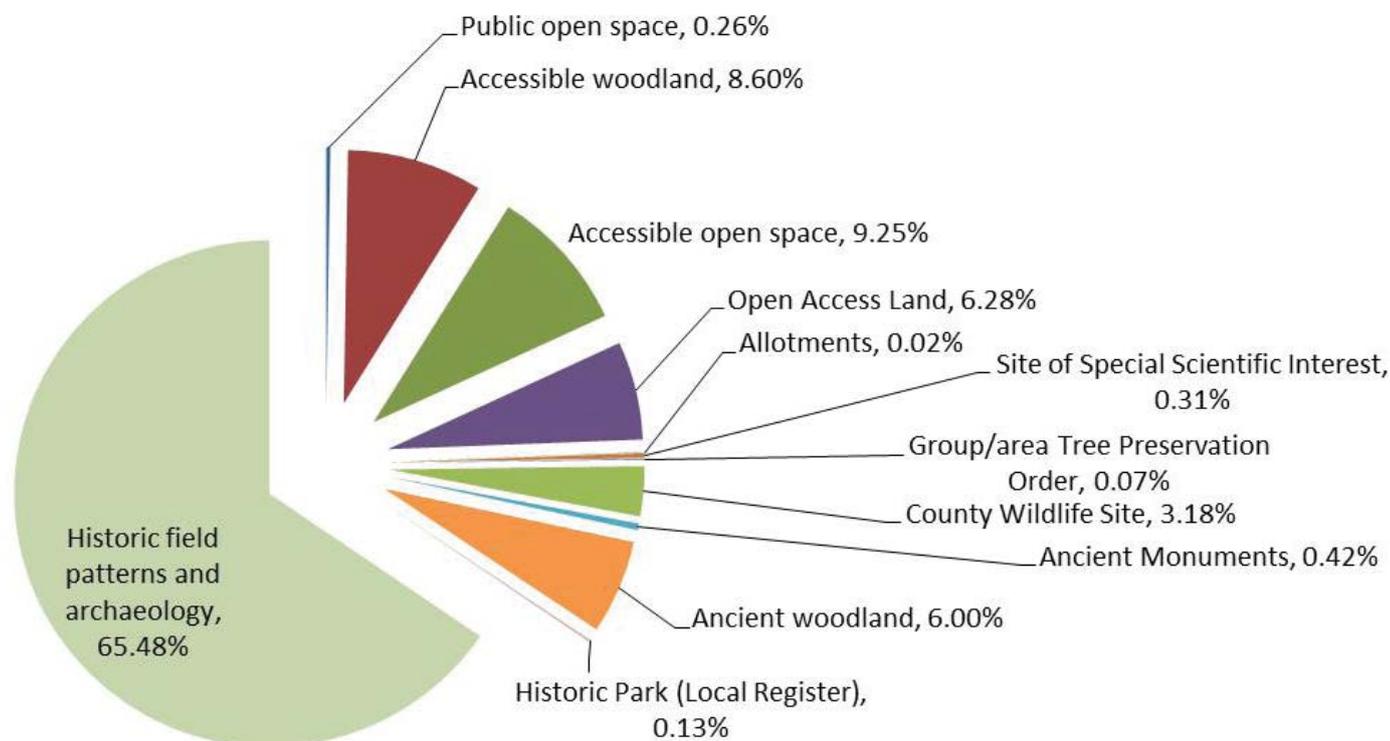
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Culmstock	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	13.38	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in 2006 Study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£74	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	857	10
Total			16

Table 4

Down St Mary



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	11.32	0.26	Medium
Accessible woodland	370.99	8.6	High
Large-scale accessible open space	399.3	9.25	High
Open Access Land	271	6.28	High
Allotment sites	0.98	0.02	Low
Site of Special Scientific Interest	13.43	0.31	Low
Group/area Tree Preservation Order	2.88	0.07	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	137.3	3.18	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	18.02	0.42	High
Ancient woodland	258.79	6	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	5.8	0.13	Low
Medieval field patterns and archaeology	2825.92	65.48	High
Total	4315.73	100	

Table 1

Other GI of Interest

Strategic Nature Area	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Indicator	Assessment criteria	Down St Mary	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	4315.73	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.29	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	2.59	2
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	15249	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	43.8	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0.1	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	153.62	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	3108.53	2
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	2	-1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.98	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.44	1
Total			9

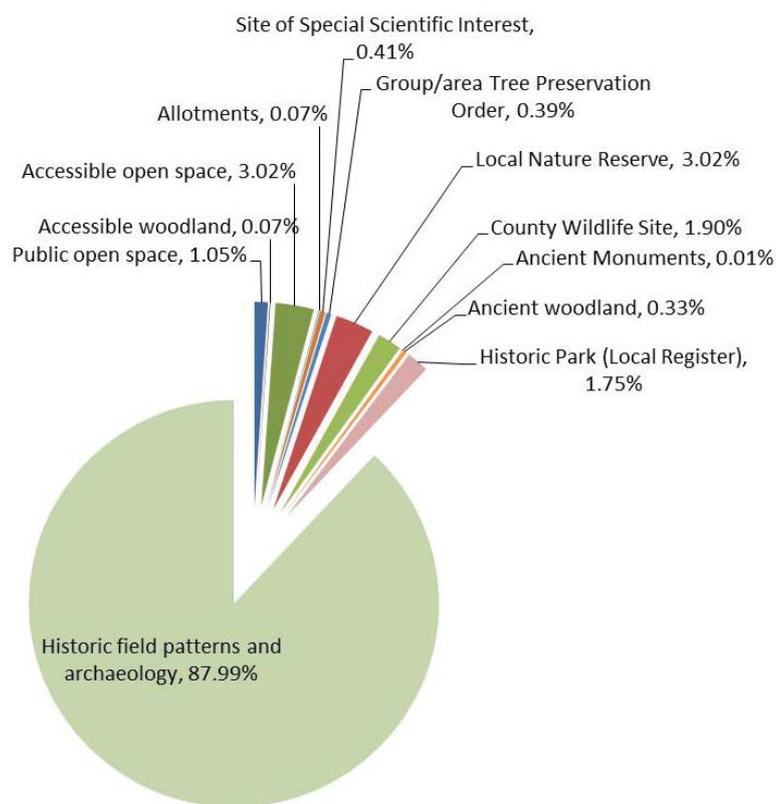
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Down St Mary	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	11.32	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in 2006 Study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	3.7	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	4	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£30,000	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1665	6
Total			13

Table 4

Halberton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	17.85	1.05	Medium
Accessible woodland	1.14	0.07	Low
Large scale accessible open space	51.39	3.02	Low
Open Access Land	0	0	Low
Allotment sites	1.15	0.07	Medium
Site of Special Scientific Interest	7	0.41	Low
Group/area Tree Preservation Order	6.59	0.39	Medium
Local Nature Reserve	51.39	3.02	n/a
County Wildlife Site	32.4	1.9	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0.2	0.01	Low
Ancient woodland	5.6	0.33	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	29.75	1.75	Medium
Medieval field patterns and archaeology	1497.31	87.99	Medium
Total	1701.77	100	

Table 1

Other GI of Interest

Grand Western Canal	Regional walking route	Cycle route	Rivers
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Halberton	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1701.77	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.55	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	18599	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	60.2	1
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	97.38	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1532.86	1
Allotments sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	1.15	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.58	1
Total			9

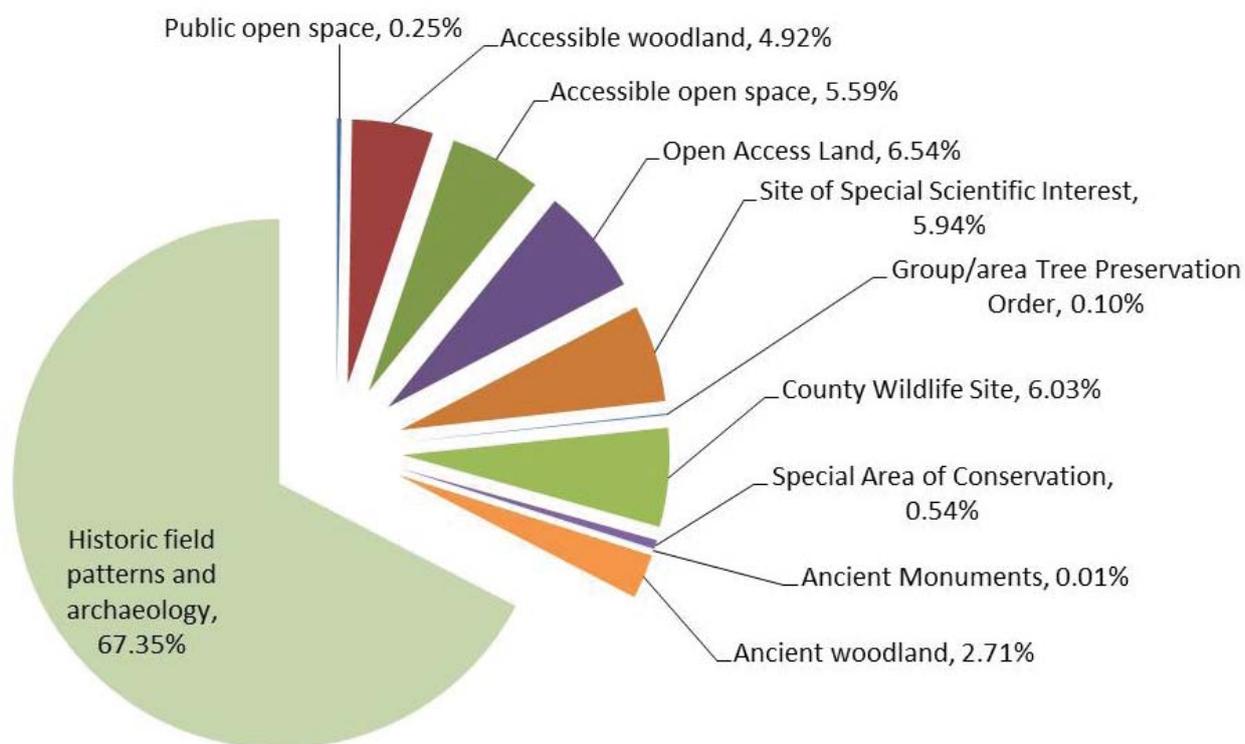
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Halberton	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	17.85	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£23,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1703	6
Total			11

Table 4

Hemyock



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	9.44	0.25	Low
Accessible woodland	184	4.92	High
Large-scale accessible open space	208.86	5.59	Medium
Open Access Land	244.6	6.54	High
Allotment sites	0	0	Low
Site of Special Scientific Interest	222.04	5.94	High
Group/area Tree Preservation Order	3.7	0.1	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	225.2	6.03	Medium
Special Area of Conservation	20.33	0.54	n/a
Scheduled Monuments	0.5	0.01	Low
Ancient woodland	101.37	2.71	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	2517.21	67.35	High
Total	3737.25	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Hemyock	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	3737.25	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.62	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.41	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	21724	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	54	1
	100 ha site: > 50% = 1 < 50% = 0	94	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	471.27	2
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2619.08	1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.33	1
Total			12

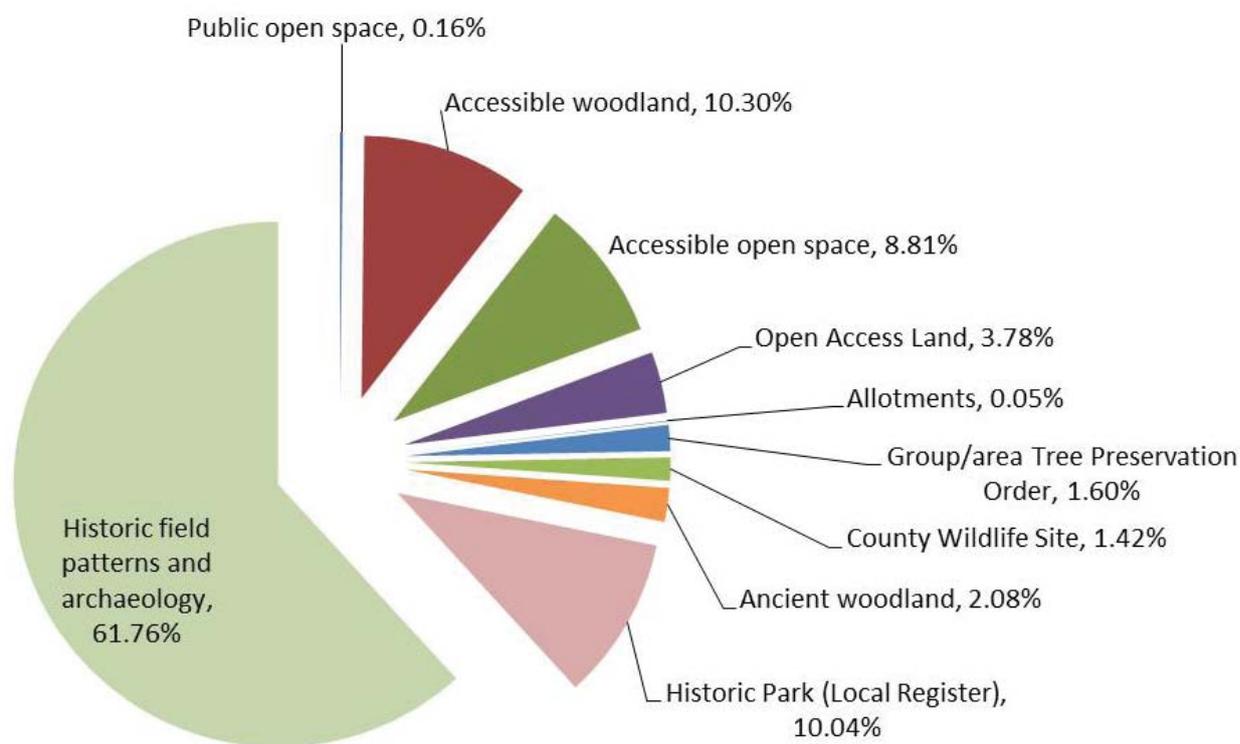
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Hemyock	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	9.44	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Some undersupply identified in the 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.8	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	4.0	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£97,000	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	2646	3
Total			8

Table 4

Kentisbeare



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	2.6	0.16	Low
Accessible woodland	162.95	10.3	High
Large scale accessible open space	139.45	8.81	Medium
Open Access Land	59.88	3.78	Medium
Allotment sites	0.76	0.05	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	25.3	1.6	High
Local Nature Reserve	0	0	n/a
County Wildlife Site	22.48	1.42	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0	0	Low
Ancient woodland	32.95	2.08	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	158.84	10.04	High
Medieval field patterns and archaeology	977.27	61.76	Low
Total	1582.48	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Kentisbeare	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1582.48	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.51	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.71	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	19468	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	79	1
	100 ha site: > 50% = 1 < 50% = 0	2.3	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	47.78	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1169.06	0
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.76	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.56	2
Total			8

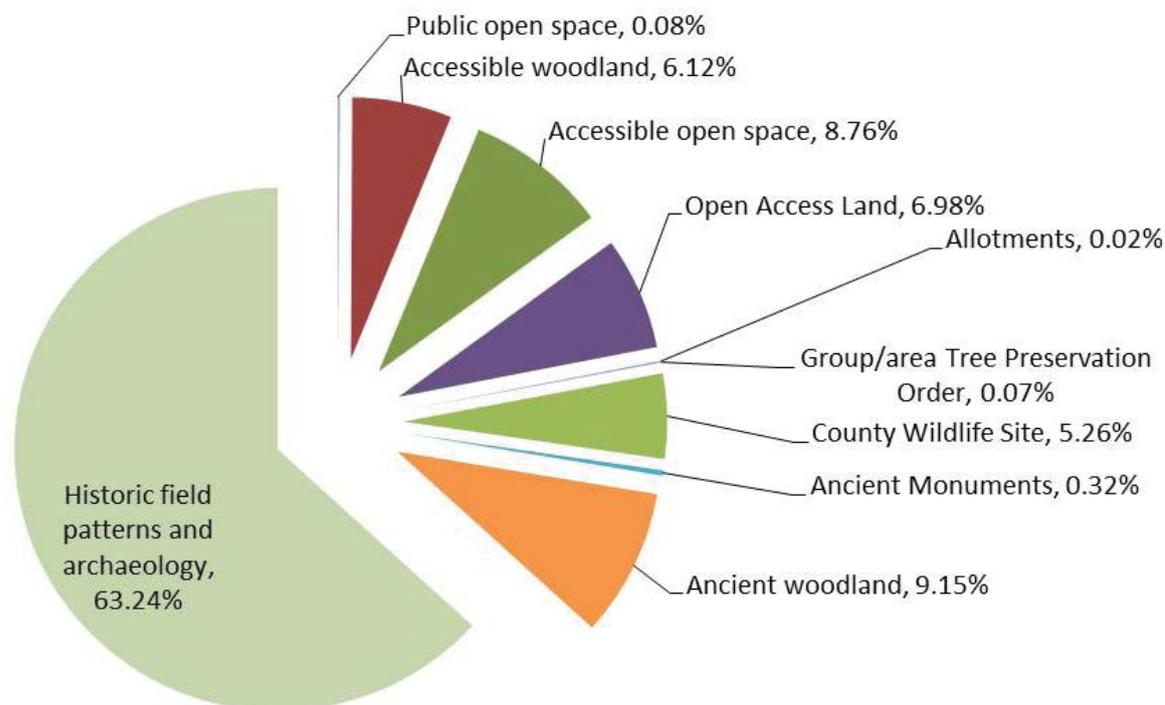
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Kentisbeare	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	2.6	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£13,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	925	10
Total			14

Table 4

Lapford



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	2.81	0.08	Low
Accessible woodland	219	6.12	High
Large scale accessible open space	313.44	8.76	High
Open Access Land	249.52	6.98	High
Allotment sites	0	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	2.4	0.07	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	188.1	5.26	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	11.52	0.32	Medium
Ancient woodland	327.4	9.15	High
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	2261.52	63.24	Medium
Total	3576.35	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Regional walking route	Cycle route	Rivers
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Lapford	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	3576.35	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.45	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	2.17	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	12597	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	39	1
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	190.5	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2600.44	1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.64	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.9	1
Total			7

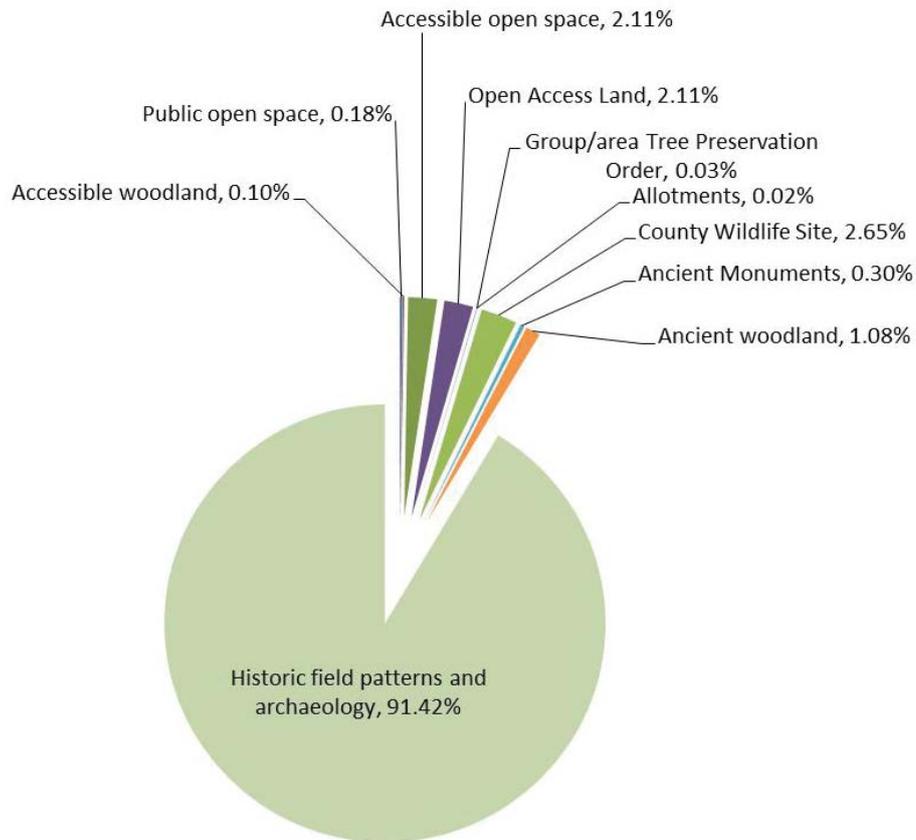
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Lapford	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	2.81	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in the 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	1.0	0
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	2.0	1
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£67,500	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1645	6
Total			9

Table 4

Morichard Bishop



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	6.3	0.18	Low
Accessible woodland	3.48	0.1	Low
Large-scale accessible open space	74.78	2.11	Low
Open Access Land	74.78	2.11	Medium
Allotment sites	0.64	0.02	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	1.1	0.03	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	93.8	2.65	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	10.46	0.3	Medium
Ancient woodland	38.21	1.08	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	3234.53	91.42	High
Total	3538.08	100	

Table 1

Other GI of Interest

Strategic Nature Areas Gardens	Regional walking route Individual trees	Public rights of way Hedgerows
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GI Score

Table 2

Indicator	Assessment criteria	Morchurch Bishop	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	3538.08	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.25	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.78	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	15231	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	2.1	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	94.9	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	3283.2	2
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	0.64	0
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.53	2
Total			9

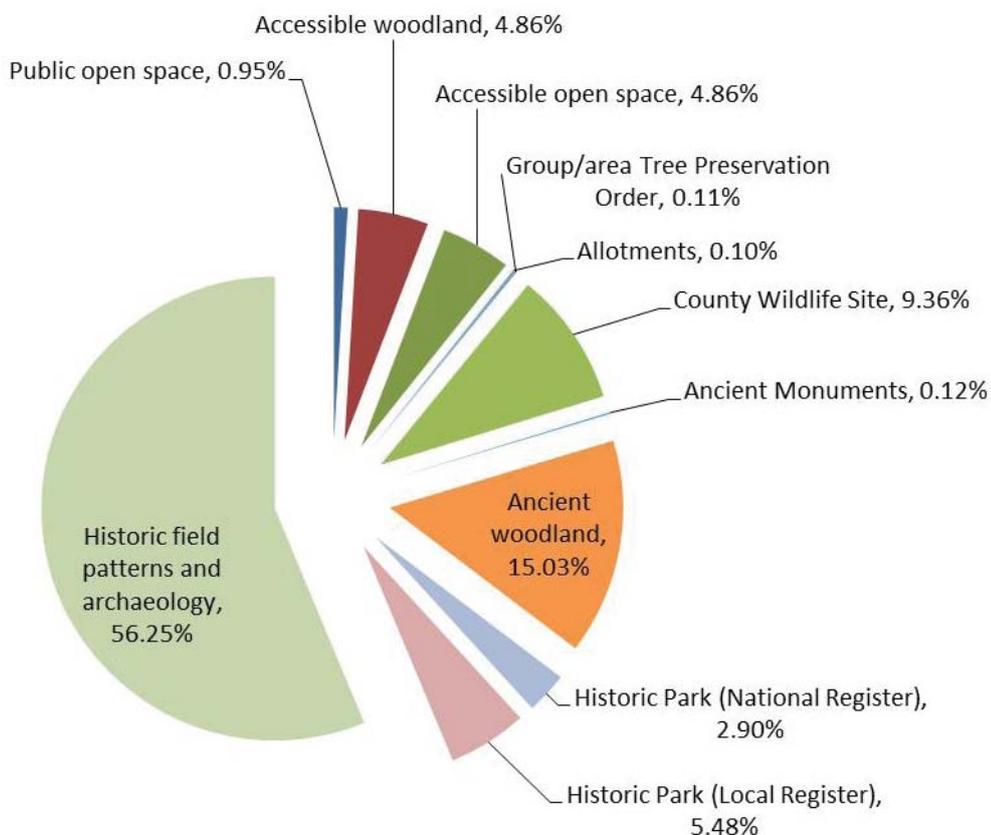
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Morchard Bishop	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	6.3	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Some undersupply identified in one study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.7	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.5	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£67,500	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1988	6
Total			11

Table 4

Newton St Cyres



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	26.93	0.95	Medium
Accessible woodland	138.14	4.86	Medium
Large-scale accessible open space	138.14	4.86	Medium
Open Access Land	0	0	Low
Allotment sites	2.87	0.1	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	2.99	0.11	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	266.1	9.36	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	3.38	0.12	Low
Ancient woodland	427.52	15.03	High
Historic Park (National Register)	82.4	2.9	Medium
Historic Park (Local Register)	155.8	5.48	High
Medieval field patterns and archaeology	1599.96	56.25	Medium
Total	2844.23	100	

Table 1

Other GI of Interest

Strategic Nature Areas Regional walking route Rivers Public rights of way
Gardens Individual trees Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Newton St Cyres	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	2844.23	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.41	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.97	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	14993	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0.4	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	269.09	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2269.06	1
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	1	-1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	2.87	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.87	1
Total			7

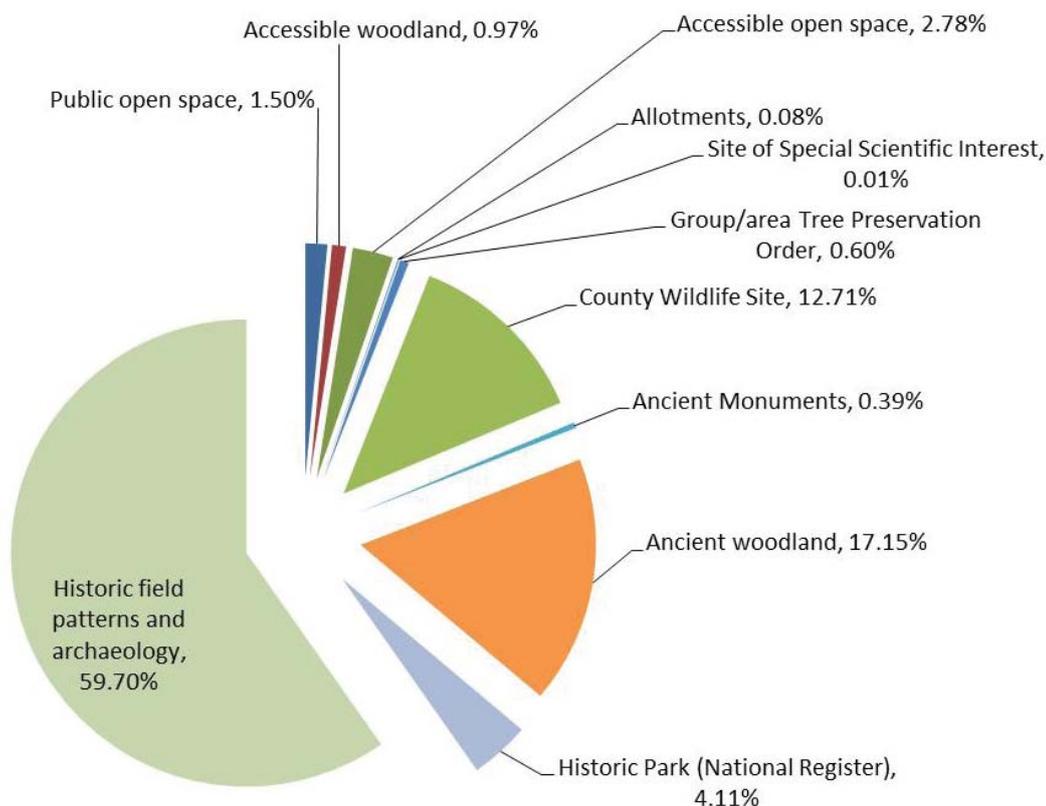
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Newton St Cyres	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	26.93	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	2
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	n/a	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	n/a	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£20,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1444	6
Total			13

Table 4

Oakford



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	57.36	1.5	High
Accessible woodland	36.9	0.97	Low
Large-scale accessible open space	106	2.78	Medium
Open Access Land	0	0	Low
Allotment sites	2.99	0.08	Medium
Site of Special Scientific Interest	0.5	0.01	Low
Group/area Tree Preservation Order	22.93	0.6	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	485.1	12.71	High
Special Area of Conservation	0	0	n/a
Scheduled Monuments	14.8	0.39	Medium
Ancient woodland	654.53	17.15	High
Historic Park (National Register)	157	4.11	High
Historic Park (Local Register)	0	0	Low
Medieval strip patterns and archaeology	2278.97	59.7	Medium
Total	3817.08	100	

Table 1

Other GI of Interest

Strategic Nature Area	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Oakford	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	3817.08	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.19	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	2.95	2
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	15803	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	22	0
	100 ha site: > 50% = 1 < 50% = 0	5.7	0
	500 ha site: > 50% = 1 < 50% = 0	45.7	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	508.53	2
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	3105.3	2
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	1	-1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	2.99	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.79	1
Total			13

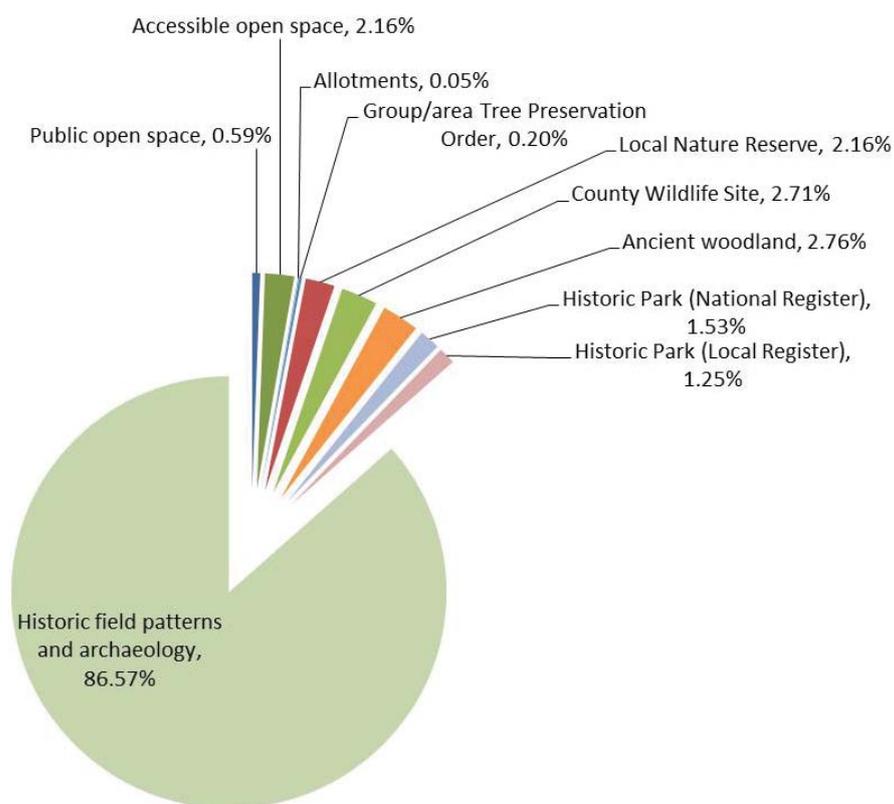
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Oakford	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	57.36	2
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Some undersupply identified in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£14,000	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1292	6
Total			13

Table 4

Sampford Peverell



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	14.09	0.59	Medium
Accessible woodland	0	0	Low
Large-scale accessible open space	51.39	2.16	Low
Open Access Land	0	0	Low
Allotment sites	1.15	0.05	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	4.7	1.2	Low
Local Nature Reserve	51.39	2.16	n/a
County Wildlife Site	64.3	2.71	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0	0	Low
Ancient woodland	65.48	2.76	Low
Historic Park (National Register)	36.43	1.53	Medium
Historic Park (Local Register)	29.75	1.25	Medium
Medieval field patterns and archaeology	2278.97	59.7	Medium
Total	3817.08	100	

Table 1

Other GI of Interest

Cycle route	Regional walking route	Rivers	Grand Western Canal
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

GI Score

Indicator	Assessment criteria	Sampford Peverell	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	2373.7	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.78	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.4	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	20234	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	53	1
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	120.39	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2186.68	1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	1.15	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.11	1
Total			10

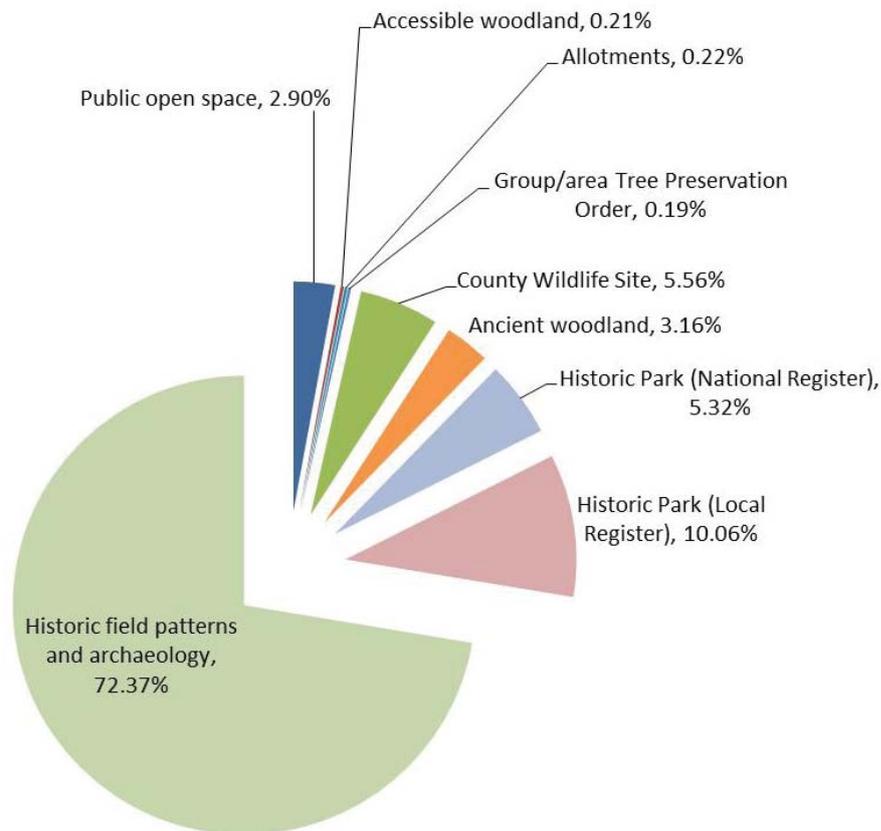
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Sampford Peverell	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	14.09	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Some undersupply identified in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	3.0	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	2.0	1
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£45,500	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1691	6
Total			11

Table 4

Sandford



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	44.9	2.9	High
Accessible woodland	3.25	0.21	Low
Large-scale accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotment sites	3.45	0.22	High
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	2.9	0.19	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	86.1	5.56	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0	0	Low
Ancient woodland	48.97	3.16	Low
Historic Park (National Register)	82.4	5.32	Medium
Historic Park (Local Register)	155.8	10.06	High
Medieval field patterns and archaeology	1120.67	72.37	Medium
Total	1548.44	100	

Table 1

Other GI of Interest

Strategic Nature Areas Gardens	Rivers Individual trees	Public rights of way Hedgerows
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GI Score

Table 2

Indicator	Assessment criteria	Sandford	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1548.44	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.4	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.09	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	17865	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	89	0
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1407.84	0
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	3.45	2
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.88	1
Total			8

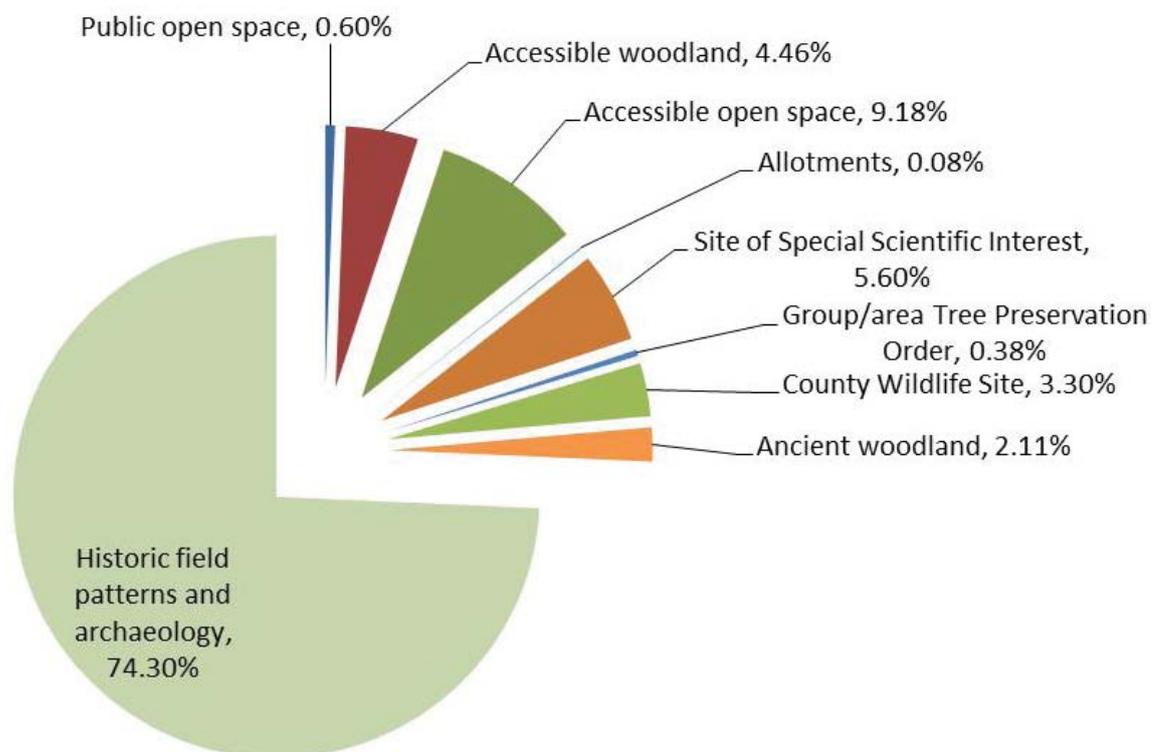
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Sandford	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	44.9	2
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.9	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.5	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£6,000	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1424	6
Total			11

Table 4

Silverton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	8.06	0.6	Low
Accessible woodland	59.59	4.46	Medium
Large-scale accessible open space	122.5	9.18	Medium
Open Access Land	0	0	Low
Allotment sites	1.03	0.08	Medium
Site of Special Scientific Interest	74.7	5.6	Medium
Group/area Tree Preservation Order	5.1	0.38	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	44	3.3	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0.011	0	Low
Ancient woodland	28.14	2.11	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Medieval field patterns and archaeology	991.97	74.3	Low
Total	1335.11	100	

Table 1

Other GI of Interest

Strategic Nature Areas Rivers Gardens Public rights of way
 Regional walking route Individual trees Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Silverton	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1335.1	0
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	1.06	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	0.66	0
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	24293	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	37.3	0
	100 ha site: > 50% = 1 < 50% = 0	40.8	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	123.8	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1020.12	0
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	1.03	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.62	1
Total			6

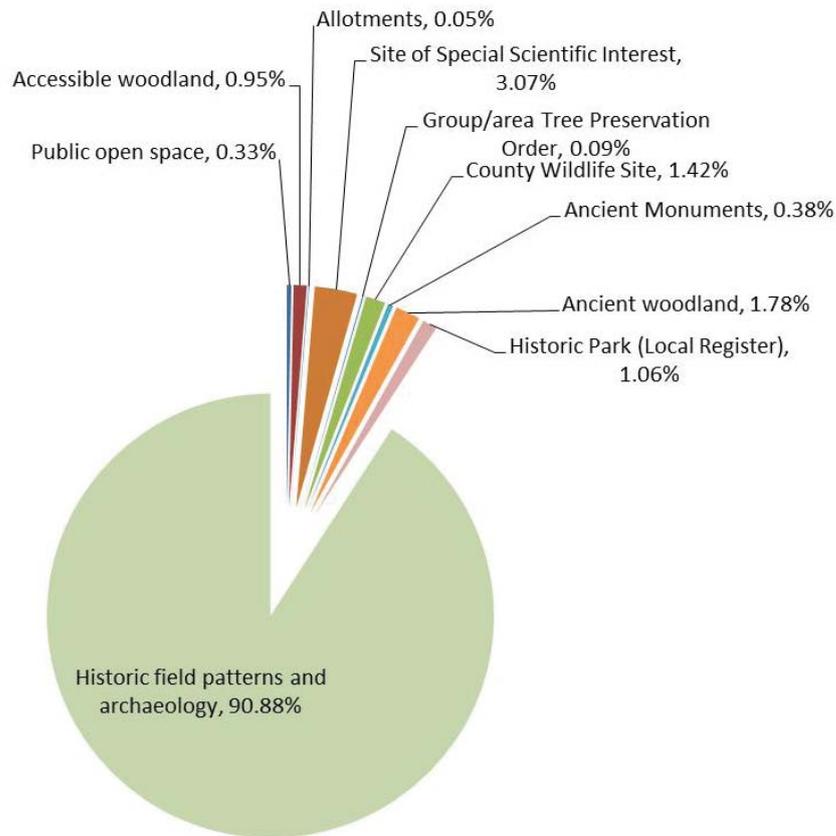
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Silverton	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	8.06	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in 2006 study	1
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.5	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	4	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£15,000	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	2033	3
Total			8

Table 4

Thorverton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	8.77	0.33	Medium
Accessible woodland	25.5	0.95	Low
Large-scale accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotment sites	1.44	0.405	Low
Site of Special Scientific Interest	82.8	3.07	Medium
Group/area Tree Preservation Order	2.37	0.09	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	38.3	1.42	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	10.29	0.38	Medium
Ancient woodland	48.11	1.78	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	28.45	1.06	Medium
Medieval field patterns and archaeology	2450.3	90.88	Medium
Total	2696.33	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Rivers	Regional walking route	
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Thorverton	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	2696.33	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	0.46	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	2.44	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	18933	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	0	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	123.47	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2537.149	1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	1.44	1
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.35	0
Total			8

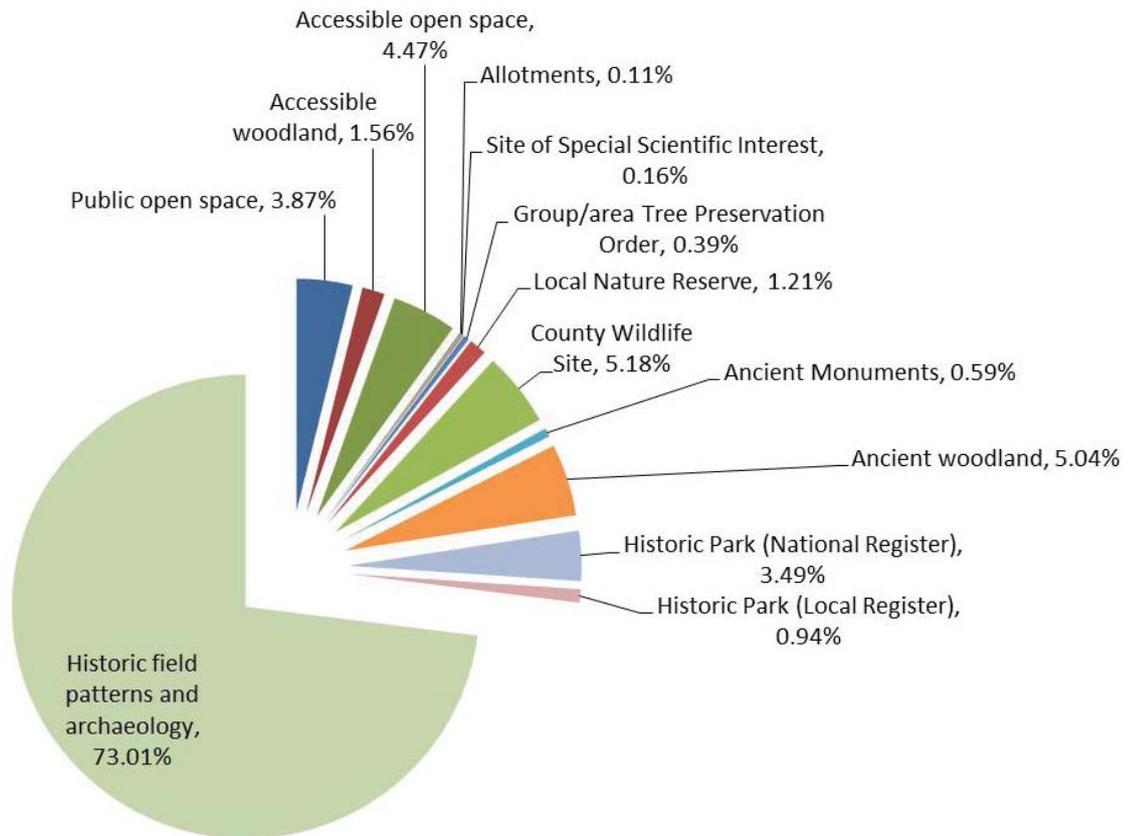
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Thorverton	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	8.77	0
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Some undersupply identified in both studies	2
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	N/A	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£5,500	0
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	1104	6
Total			12

Table 4

Tiverton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	174.02	3.87	High
Accessible woodland	70.37	1.56	Medium
Large-scale accessible open space	201.39	4.47	Medium
Open Access Land	0	0	Low
Allotment sites	4.79	0.11	High
Site of Special Scientific Interest	7	0.16	Low
Group/area Tree Preservation Order	17.6	0.39	Medium
Local Nature Reserve	54.39	1.21	n/a
County Wildlife Site	233.1	5.18	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	26.7	0.59	High
Ancient woodland	226.67	5.04	Medium
Historic Park (National Register)	157	3.49	High
Historic Park (Local Register)	42.1	0.94	High
Medieval field patterns and archaeology	3286.62	73.01	High
Total	4501.75	100	

Table 1

Other GI of Interest

Strategic Nature Area	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Tiverton	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	4501.75	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	3.07	1
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	0.21	0
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	17579	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	59	1
	100 ha site: > 50% = 1 < 50% = 0	0.6	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	312.09	2
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	3739.09	2
Heritage At Risk Register (English Heritage)	1 - 3 = -1 > 3 = -2	2	-1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	4.79	2
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	0.73	1
Total			11

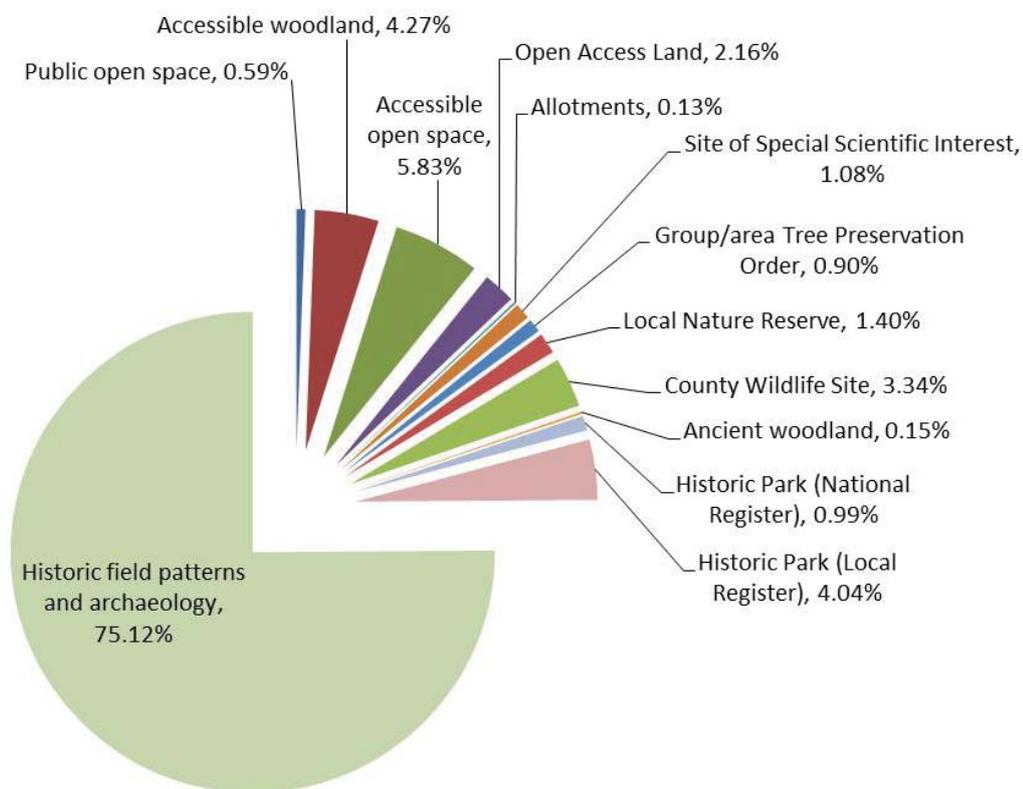
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Tiverton	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	174.02	2
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.8	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.2	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£157,000	2
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	21913	0
Total			7

Table 4

Uffculme



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	21.8	0.59	Medium
Accessible woodland	157.2	44.27	High
Large-scale accessible open space	214.44	5.83	Medium
Open Access Land	79.4	2.16	Medium
Allotment sites	4.64	0.13	Medium
Site of Special Scientific Interest	39.67	1.08	Low
Group/area Tree Preservation Order	33.08	0.9	High
Local Nature Reserve	51.39	1.4	n/a
County Wildlife Site	123	3.34	Medium
Special Area of Conservation	0	0	n/a
Scheduled Monuments	0	0	Low
Ancient woodland	5.57	0.15	Low
Historic Park (National Register)	36.43	40.99	Medium
Historic Park (Local Register)	148.74	4.04	High
Medieval field patterns and archaeology	2763.01	75.12	High
Total	3678.37	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

GI Score

Table 2

Indicator	Assessment criteria	Uffculme	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	3678.37	2
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	1.27	2
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	1.16	1
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	20716	0
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	27	0
	100 ha site: > 50% = 1 < 50% = 0	64.45	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	247.14	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	2953.75	1
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	4.64	2
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.05	1
Total			11

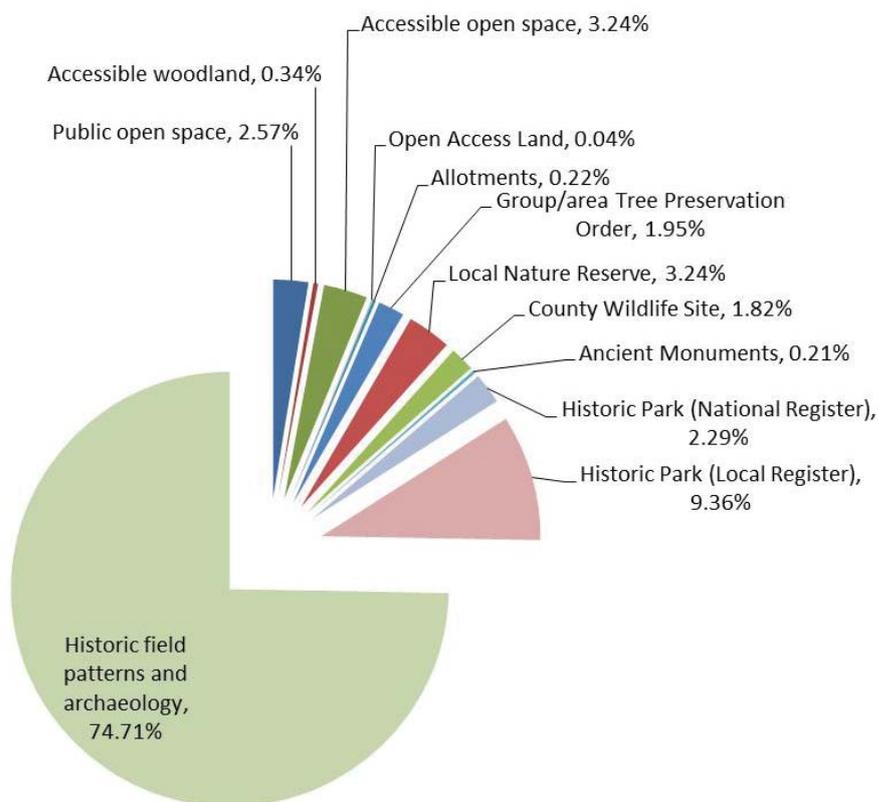
Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Uffculme	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	21.8	1
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.3	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	2.9	1
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£68,500	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	3173	3
Total			7

Table 4

Willand



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Open space and play areas	40.86	2.57	High
Accessible woodland	5.45	0.34	Low
Large-scale accessible open space	51.39	3.24	Low
Open Access Land	0.7	0.04	Low
Allotment sites	3.5	0.22	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	31.03	1.95	High
Local Nature Reserve	51.39	3.24	n/a
County Wildlife Site	28.9	1.82	Low
Special Area of Conservation	0	0	n/a
Scheduled Monuments	3.3	0.21	Low
Ancient woodland	0	0	Low
Historic Park (National Register)	36.43	2.29	Medium
Historic Park (Local Register)	148.74	9.36	High
Medieval field patterns and archaeology	1186.87	74.71	Medium
Total	1588.56	100	

Table 1

Other GI of Interest

Strategic Nature Areas	Grand Western Canal	Rivers	Regional walking route
Cycle route	Public rights of way	Gardens	Individual trees
Hedgerows			

GI Score

Table 2

Indicator	Assessment criteria	Willand	Score
Total GI within area of search (ha)	> 3000 = 2 1500-3000 = 1 < 1500 = 0	1588.13	1
Population density per hectare	< 2 = 2 2 - 8 = 1 > 8 = 0	8.58	0
Total GI per head of population	> 2.5 = 2 1 - 2.5 = 1 < 1 = 0	0.45	0
Social deprivation	> 16.241 IMD = 1 < 16.241 IMD = 0	19468	1
% of catchment in reach of accessible open space (ANGSt standard)	20 ha site: > 50% = 1 < 50% = 0	4.4	0
	100 ha site: > 50% = 1 < 50% = 0	0	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 300 = 2 100 - 300 = 1 < 100 = 0	111.32	1
Historic sites within area of search (ha)	> 3000 = 2 1500 - 3000 = 1 < 1500 = 0	1374.91	0
Allotment sites within area of search (ha)	> 3 = 2 1 - 3 = 1 < 1 = 0	3.5	2
Public Right of Way density (length per km ²)	> 1.5 = 2 0.5 - 1.5 = 1 < 0.5 = 0	1.45	0
Total			5

Table 3

Open Space and Play Areas

Indicator	Assessment criteria	Willand	Score
Land area (ha)	> 40 = 2 10 - 40 = 1 <10 = 0	40.86	2
Needs identified in Open Space and Play Area Strategy 2006 and Playing Fields Strategy 2010	No = 2 Yes in 1 = 1 Yes in both = 0	Undersupply identified in both studies	0
MDDC play areas condition survey - equipment	> 3 = 2 2 - 3 = 1 < 2 = 0	2.9	1
MDDC play areas condition survey - surface	> 3 = 2 2 - 3 = 1 < 2 = 0	3.9	2
Section 106 monies paid (rounded to nearest £500)	> £100,000 = 2 £25,000 - £100,000 = 1 < £25,000 = 0	£22,500	1
Population (weighting of need according to catchment population)	< 1000 = 10 1000 - 2000 = 6 2001 - 4000 = 3 4001 - 5000 = 1 > 5000 = 0	3511	3
Total			9

Table 4

Appendix iv

Background to GI cost calculations

4.1 The estimated existing and future needs for GI, including potential funding sources, are represented in the following tables. References are provided underneath the tables, explaining the background to the assumed requirements for GI provision and cost calculations.

Existing GI requirements

A	B	C	D	E	F	G	H
Infrastructure	Requirement	Components	Cost Per Unit £	Sub Total	Adjustment (1)	Total Source	Funding
Public open space - sports to meet existing demand [2]	Grass pitches: 18 Synthetic turf pitches: 2 Tennis courts: 2 Multi use games area: 10	Grass Pitch [3]	95,000	1,710,000		8,593,856	NHB
		Synthetic turf pitch [4]	680,714	1,361,428			Grants
		Outdoor tennis	210,000	420,000			
		MUGA	115,000	1,150,000			
		Sub-total		4,641,428			
		Maintenance at 30% of capital cost excluding land		1,392,428			
		Land purchase 1x2ha pitch at £40,000 per ha [15] x32 required sites	80,000	2,560,000			
Public Open Space - maintenance of existing stock	Maintenance [5]	Play Areas	244,480	1,400,183	14 years 2012-2026	19,602,562	MDDC
		Parks and Open Spaces	504,200				
		Grounds Maintenance (including sports)	651,503				
Biodiversity	Habitat maintenance and restoration [6]	Lowland habitats 358ha at average £9,349 per ha	3,346,942	15,635,174	-2,768,396	12,866,778	NHB
		Woodland 2422ha at £7,776 per ha [7]	18,833,472				Grants
		Wetlands 1792ha at £9435 per ha	16,907,520				
		Priority habitats declining	40%				
Biodiversity	Habitat creation	Lowland meadows and grassland 548ha at £11,293 per ha	6,188,564	21,290,196	-3,769,685	17,520,511	NHB
		Lowland heathland 120ha at £11,791	1,414,920				Grants
		Purple Moor grass and rush pasture 40ha at £11,293 per ha	451,720				
		Wetlands 376 ha at £11,072 per ha [9]	4,163,072				
		Native woodland 1220ha at £7,436 per ha	9,071,920				
Total					58,583,707		

Future

A	B	C	D	E	F	G	H
Infrastructure	Requirement	Components	Cost Per Unit £	Sub Total	Adjustment (1)	Total	Funding Source
Public Open Space - sports to meet future demand	40 m2 per dwelling x 2026 dwellings [10] = 81,040 m2 (8.1ha) or 4 pitches at 2ha each	Grass pitch	95,000	285,000		840,000	CIL NHB Grants
		Multi use games area	115,000	115,000			
		Land purchase costs 1x 2ha pitch at £40,000 per ha, x4 sites	80,000	320,000			
		Maintenance at 30% of capital cost excluding land [11]		120,000			
Public Open Space - play areas	10m2 per dwelling x391 dwellings = 3910m2 or 8 LEAP play areas at 500m2 each [12]	Construction costs [13]	30,000	240,000		2,381,355	CIL NHB Grants
		Abnormal size costs [14]	25,000	200,000			
		Equipment [16]	75,000	600,000			
		Architects/designer fees fees and planning application charges [17]	97,438	779,504			
		Sub-total		1,819,504			
		Maintenance at 30% of capital cost excluding land Land purchase costs 1x 500m2 play area at £40,000 per ha, x8 play areas [15]	2,000	16,000			
Public Open Space - Informal Open Space / Amenity [18]	10m2 per dwelling x1186 dwellings [19] = 11,860m2 (1.2ha) or 12 sites of 1000m2 each	Parks and gardens / landscaping	25,000	7,523,832		10,056,482	CIL NHB Grants
		Buildings [20]	175,000	175,000			
		Sub-total		7,698,832			
		Land purchase costs 1x 1000m2 site at £40,000 per ha, x12 sites	4,000	48,000			
		Maintenance at 30%		2,309,650			
Biodiversity	Habitat maintenance and restoration [6]	Lowland habitats 358ha at average £9,349 per ha	3,346,942	15,635,174	-12,866,778	2,768,396	CIL NHB Grants
		Woodland 2422 ha at £7,776 per ha [7]	18,833,472				
		Wetlands 1792 ha at £9435 per ha	16,907,520				
		Priority habitats declining	40%				
Biodiversity	Habitat creation [8]	Lowland meadows and grassland 548ha at £11,293	6,188,564	21,290,196	-17,520,511	3,769,685	CIL NHB Grants
		Lowland heathland 120ha at £11,791	1,414,920				
		Purple moor grass and rush pasture 40ha at £11,293 per ha	451,720				
		Wetlands [9] 376 ha at £11,072 per ha	4,163,072				
		Native woodland 1220 ha at £7,436 per ha	9,071,920				
Total						19,815,918	

[1]

The adjustment column affects categories for biodiversity and maintenance of existing public open space (POS). The adjusted figure reflects the proportion of generalised biodiversity or POS maintenance cost that can be applied to new development and part-funded by the Community Infrastructure Levy. These are broad estimates based on a number of assumptions. The calculations for habitat restoration and maintenance are expressed in the following formulae:

Cost per m²:

$$a/(b+c+d)$$

Future costs (arising from AIDPD 2006-2026):

$$a/(b+c+d)*d$$

- a = total habitat restoration cost (shown in Existing and Future GI tables, column E)
- b = estimated existing employment floorspace in Mid Devon – 544,000m². Based on 32,000 jobs in Mid Devon (2009 ONS data) and assumed 17m² per job.
- c = estimated floorspace of existing dwelling stock – 2,882,704m². Based on average dwelling at 88m², applied to 32,758 households on record (Census 2011).
- d = implied employment and residential floorspace allocated in AIDPD

[2]

Unless stated otherwise, all component sport costs represent an average of the available or relevant facility specifications (Sport England costs) and include VAT. Only outdoor sports are listed, or buildings ancillary to outdoor sports. The need for indoor facilities such as sports halls and indoor swimming pools is not considered here, as they are not green infrastructure. The requirement is taken from the Playing Field Strategy 2010.

[3]

Includes rugby, football and cricket.

[4]

Includes rugby, cricket, football and hockey.

[5]

Figures taken from 2011/12 budget.

[6]

All habitat costs are taken from the GHK Final Report: Costing potential actions to offset the impact of development on biodiversity, Table 4.1, page 22. 40% of priority habitats in are decline nationally, which is taken into account in the final cost.

[7]

2422 ha represents the combined areas of ancient woodland and priority habitats including traditional orchards, wet woodland, upland oak woods and lowland mixed deciduous woodland.

[8]

The areas of new habitat creation are taken from 2020 aspirational targets in the national Biodiversity Action Plan, which was shown as a regional target in the Regional Spatial Strategy and now adapted to Mid Devon (4% of the South West region).

[9]

Coastal and floodplain grazing marsh.

[10]

This assumes an offsite contribution for sites <500 dwellings. Larger developments are expected to accommodate sports provision within the application site, to be negotiated site-by-site. Types of facility reflect the future needs identified in the Playing Field Strategy 2010.

[11]

Costs include an assumed percentage for professional fees and planning applications. The averaged sub-total is an average cost of football pitches and multi use games areas according to Sport England, as these have been identified in the Playing Field Strategy 2010 as necessary provision to meet future demand. 7 new facilities are required, with 4 expected to be financed by new development of <500 dwellings as explained in Footnote 10. The remaining 3 pitches should be provided within larger development sites, by 2026.

[12]

This assumes an offsite contribution for sites <30 dwellings. Larger housing sites are expected to provide public open space within the development site, with details to be negotiated on a site-by-site basis.

[13]

Includes lighting, car parking and landscaping.

[14]

Additional groundwork and site clearance.

[15]

Value provided by District Valuer in August 2011, for a site outside but adjoining a settlement limit.

[16]

Council costs for providing a 500m² LEAP play area.

[17]

Average cost of design and planning consultancy fees from a sample of Section 106 expenditures since 2000 (£861), plus planning application cost as at August 2011 for engineering operations at 50% discount (£85). Costs applied to requirement for LEAP facilities over plan period.

[18]

Landscaped gardens, allotments, formal parkland, natural green space

[19]

Assumes offsite contribution for sites <200 dwellings

[20]

£75,000 = cost of installing necessary infrastructure, plus £100,000 for provision of new chapel for cemetery, or similar building. Only one unit assumed likely in plan period.

Appendix v

Glossary

Accessible Natural Greenspace Standards (ANGSt)

These standards recognise the importance of nature in the urban context in terms of improving the quality of people's lives and people's entitlement to have access to, and experience of, nature near to where they live.

Biodiversity

All of life, made up of species, habitats and ecological processes. The Convention on Biological Diversity defines biological diversity as "the variability among living organisms from all sources, including terrestrial, marine and other aquatic ecosystems and the ecological complexes of which they are part; this includes diversity within species, between species and of ecosystems."

Biodiversity Action Plan

Produced by local partnerships, these reflect local priorities for action to conserve wildlife habitats, geological features and landforms that contribute to local, regional and national biodiversity.

Community Infrastructure Levy (CIL)

A system of funding infrastructure associated with new development. CIL is a flat-rate charge per square metre of eligible development, as set out in a council's Charging Schedule, and can be spent on any item of infrastructure across the local authority's area.

Development Plan Document (DPD)

Any part of the Local Development Framework that forms part of the statutory development plan, such as a Core Strategy, Area Action Plans, site allocations and generic Development Management policies. Since the National Planning Policy Framework was published, DPDs are more commonly referred to as local plans.

Geographical Information System (GIS)

Computerised database of geographical information that can easily be updated and manipulated. It is used to map all the green spaces assessed through the GIA.

Green Infrastructure (GI)

A network of green space with many different purposes that support life. The National Planning Policy Framework defines GI as: “A network of multi-functional green space, urban and rural, which is capable of delivering a wide range of environmental and quality of life benefits for local communities”. In practice, GI is made up of natural and semi-natural spaces such as parks, rivers, street trees and open countryside.

Green Infrastructure Plan/Assessment (GIP/GIA)

This document, in its draft and final form. The draft GIP was published for consultation in October 2011 and included four sections, including the GI Assessment (GIA) and a Strategy to 2026 and Delivery Plan. Only the GIA section has been finalised, while the GI Strategy will be incorporated into a revised Open Space & Play Area Strategy. The GIA analyses the range of GI across Mid Devon, the different functions and benefits of GI, and the areas that have most need of improvement.

Landscape Character

The identity and ‘sense of place’ resulting from a landscape’s geology, landform, soils, vegetation, land use and human settlement.

Landscape Character Assessment (LCA)

A system of assessing and recording features of landscape character, including guidelines and delivery mechanisms for maintenance or enhancement. LCA provides a basis for informed planning and policy decisions.

Local Development Framework (LDF)

Introduced by the Planning & Compulsory Purchase Act 2004, the LDF is a suite of policy documents such as a Core Strategy, other Development Plan Documents, and Supplementary Planning Documents. The LDF replaces the previous Local Plan system, though the term ‘local plan’ is still used to describe Development Plan Documents.

National Planning Policy Framework (NPPF)

The overarching national policy document which consolidates and supersedes the Planning Policy Statements and Guidance previously in place. The NPPF sets out the responsibilities of local planning authorities in matters such as housing, employment and the natural and historic environment. Local plans must be consistent with national policy.

New Homes Bonus (NHB)

A payment introduced by the Government in April 2011, match funding the Council Tax revenue brought about by new housing. NHB is an incentive to local authorities and communities to accept development, and should be used to benefit the community.

Planning Obligations

Legal agreements or undertakings under section 106 of the Town and Country Planning Act 1990. They provide a means of ensuring that developers contribute towards the infrastructure and services that are necessary to facilitate proposed development. The use of Section 106 Agreements is affected by the Community Infrastructure Levy Regulations.

Supplementary Planning Document (SPD)

A document which expands or supplements local plan policy, for example design guidance, site development guidance, parking standards etc.

Wildlife corridor

An area of habitat connecting wildlife populations that are separated by human activities such as roads and development. Hedgerows and waterways often act as wildlife corridors and can be incorporated into development.