

Green Infrastructure Plan



Appendices

Section 4



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Appendices

Appendix i

Evidence Base for the GIP

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 (2011):	Draft National Planning Policy Framework: Consultation
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 (2008):	Planning Policy Statement 12 – creating strong safe and prosperous communities through Local Spatial Planning
Dept of Communities & Local Government (2002)	Planning Policy Guidance 17 – planning for open space, sport and recreation
Dept of Communities & Local Government (2002):	Assessing Needs & Opportunities: a companion guide to PPG17
Dept of Communities & Local Government (2005):	Planning Policy Statement 9 – biodiversity and geological conservation
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)	
Draft Landscape Character Assessment (2011)	
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

Methodology

2.1 Stage 1 : Scope and Typology

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. As a result, the Green Infrastructure Plan (GIP) separates the evidence from the resulting strategy, policies and delivery plan.

2.4 An Advisory Panel was set up and the available policies and guidance were researched. The evidence base for this GIP can be found at 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 while the GIP was drafted.

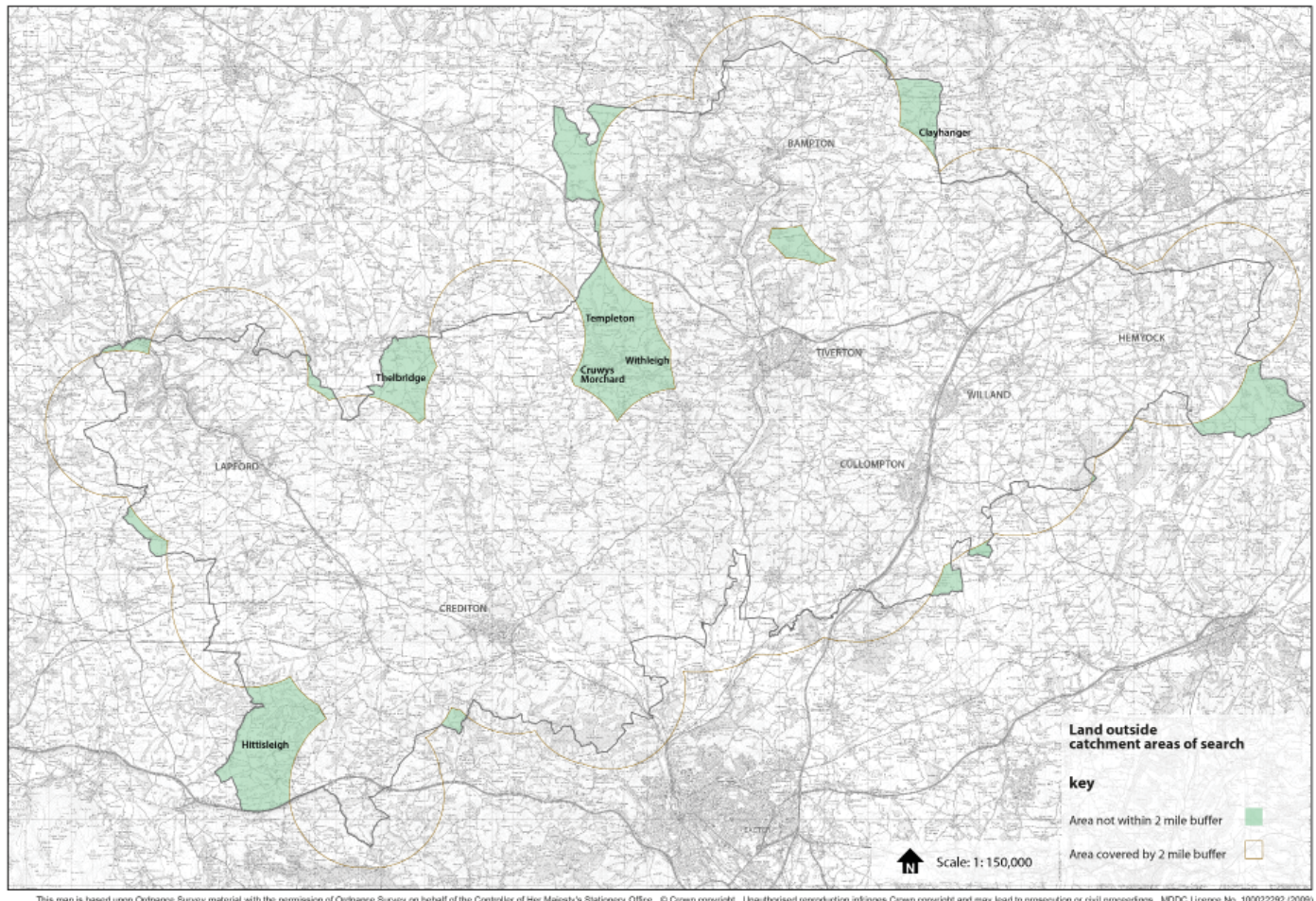
2.5 Stage 2 : Functionality

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 strategic open space, public rights of way and biodiversity.

2.8 The 2006 Open Space & Play Area Strategy groups the district's parishes into catchment areas, and the GIP 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 following map 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.

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 & Play Area Strategy 2006 and the Playing Fields Strategy 2010. These documents have their own focus and are not repeated in the GIP, which is more wide-ranging in its remit. However, recommendations of these strategies have been taken into account within catchment area summaries.

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 important land for sport and recreation, playing fields, children's play areas and parks have been merged to form a single layer: public open space. 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 draft Landscape Character Assessment 2011 have been included in the GIP, with guidelines and delivery mechanisms incorporated where appropriate. 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.

2.19 In each catchment, the GI's spatial area has been analysed according to its functionality, the population density and the average 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)
Public open space	< 10 = low 10-30 = medium > 30 = high
Accessible woodland	< 50 = low 50-150 = medium > 150 = high
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)
Ancient 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

Indicator	Assessment criteria	Catchment	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0		
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0		
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0		
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0		
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0		
Total			

2.19 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. As an exception to the general rule, where sites overlap a large Strategic Nature Area, the net land area of other designations has been deducted from the Strategic Nature Area's total area.

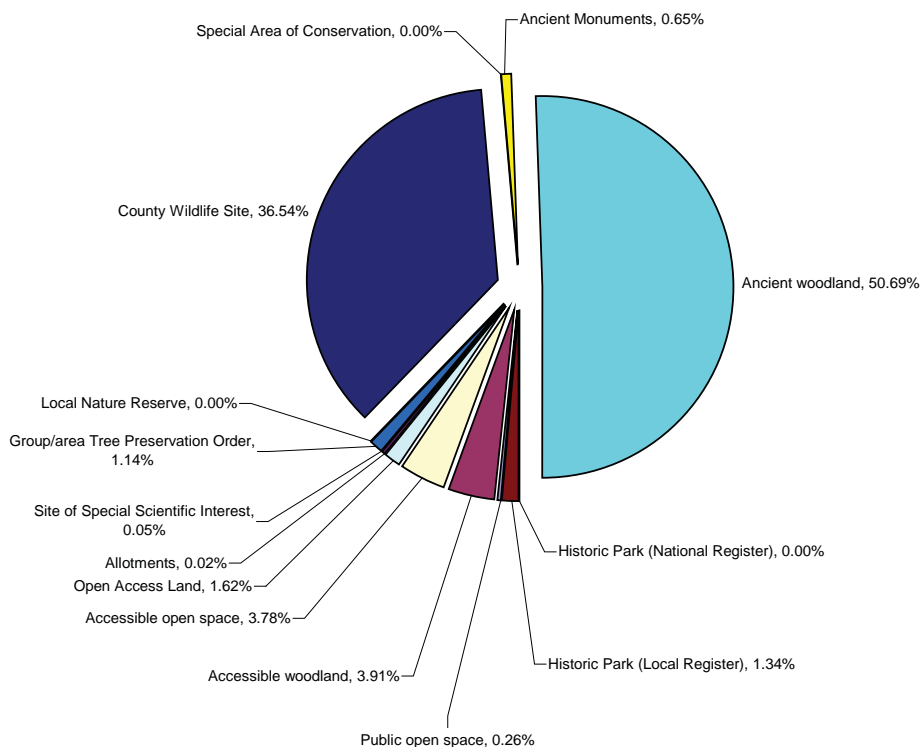
2.20 From all this information it has been possible to identify the settlements and catchment areas in Mid Devon that are most in need of GI provision or improvement, selecting target areas where appropriate and providing planning policies to help focus and direct Council resources and influence the 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
Public open space	3.1	0.26	Low
Accessible woodland	47.39	3.91	Low
Accessible open space	45.84	3.78	Low
Open Access Land	19.69	1.62	Low
Allotments	0.24	0.02	Low
Site of Special Scientific Interest	0.56	0.05	Low
Group/area Tree Preservation Order	13.8	1.14	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	442.91	36.54	High
Special Area of Conservation	0	0	n/a
Ancient Monuments	7.88	0.65	Medium
Ancient woodland	614.53	50.69	High
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	16.3	1.34	Low
Total	1212.24	100	

Table 1

Other GI of Interest

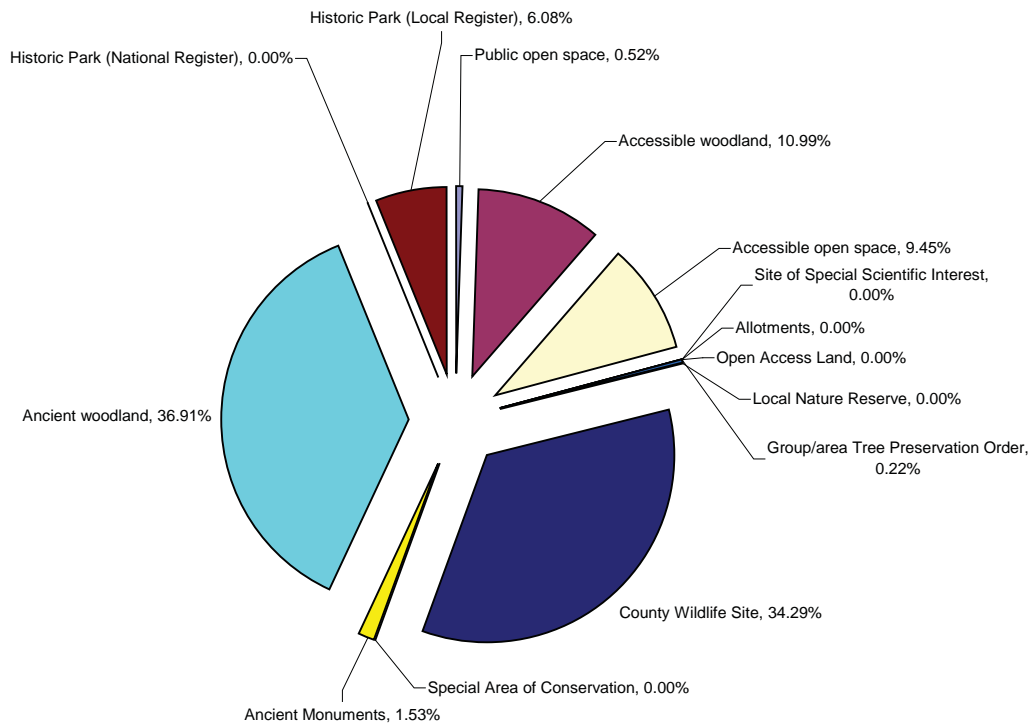
Regional walking route	Cycle route	Rivers	Strategic Nature Areas
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Bampton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	8258.34	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.38	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	3.51	3
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	12.6	0
	100 ha site: > 50% = 1 < 50% = 0	43.8	0
	500 ha site: > 50% = 1 < 50% = 0	19.2	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	7503.37	2
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	368.71	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	3.34	0
Total			10

Table 3

Bickleigh



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	2.45	0.52	Low
Accessible woodland	51.33	10.99	Medium
Accessible open space	44.12	9.45	Low
Open Access Land	0	0	Low
Allotments	0	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	1.05	0.22	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	160.15	34.29	Medium
Special Area of Conservation	0	0	Low
Ancient Monuments	7.14	1.53	Medium
Ancient woodland	172.39	36.91	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	28.4	6.08	Medium
Total	467.03	100	

Table 1

Other GI of Interest

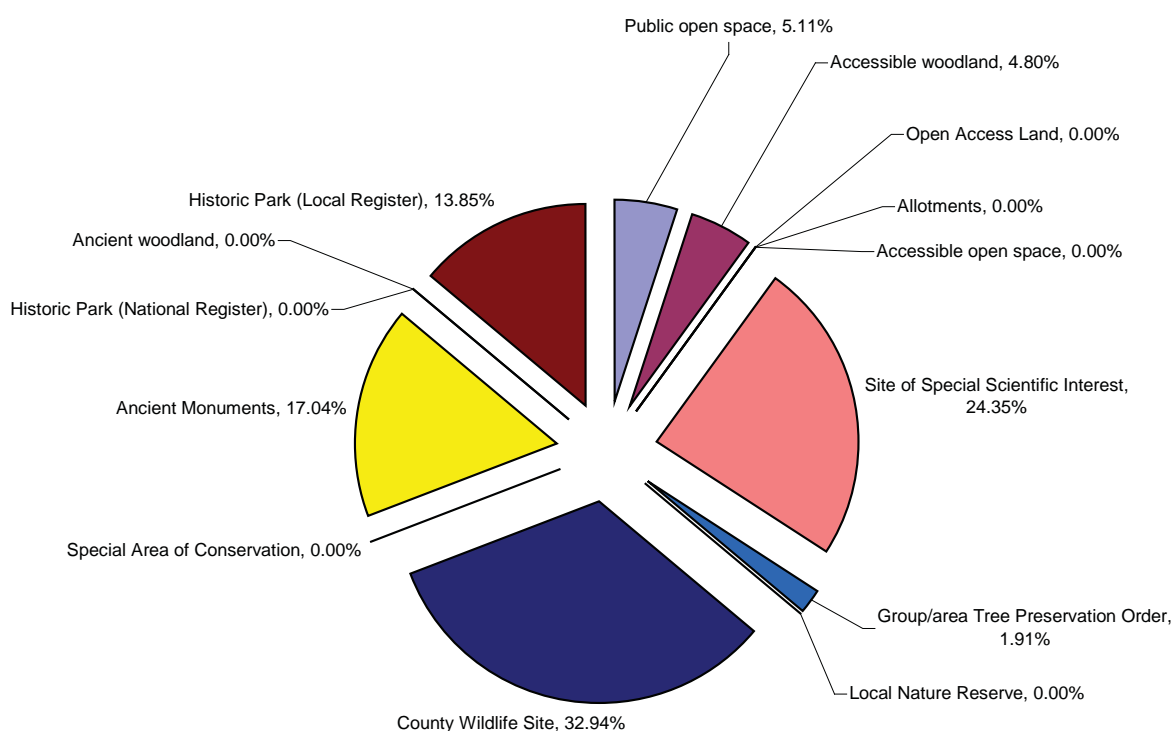
Regional walking route	Rivers	Strategic Nature Areas	
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Bickleigh	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1058.62	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.17	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.11	1
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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	752.79	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	207.93	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	2.45	0
Total			6

Table 3

Bow



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	2.14	5	Low
Accessible woodland	2.01	5	Low
Accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotments	0	0	Low
Site of Special Scientific Interest	10.2	24	Low
Group/area Tree Preservation Order	0.8	2	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	13.8	33	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	7.14	17	Medium
Ancient woodland	0	0	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	5.8	14	Low
Total	41.89	100	

Table 1

Other GI of Interest

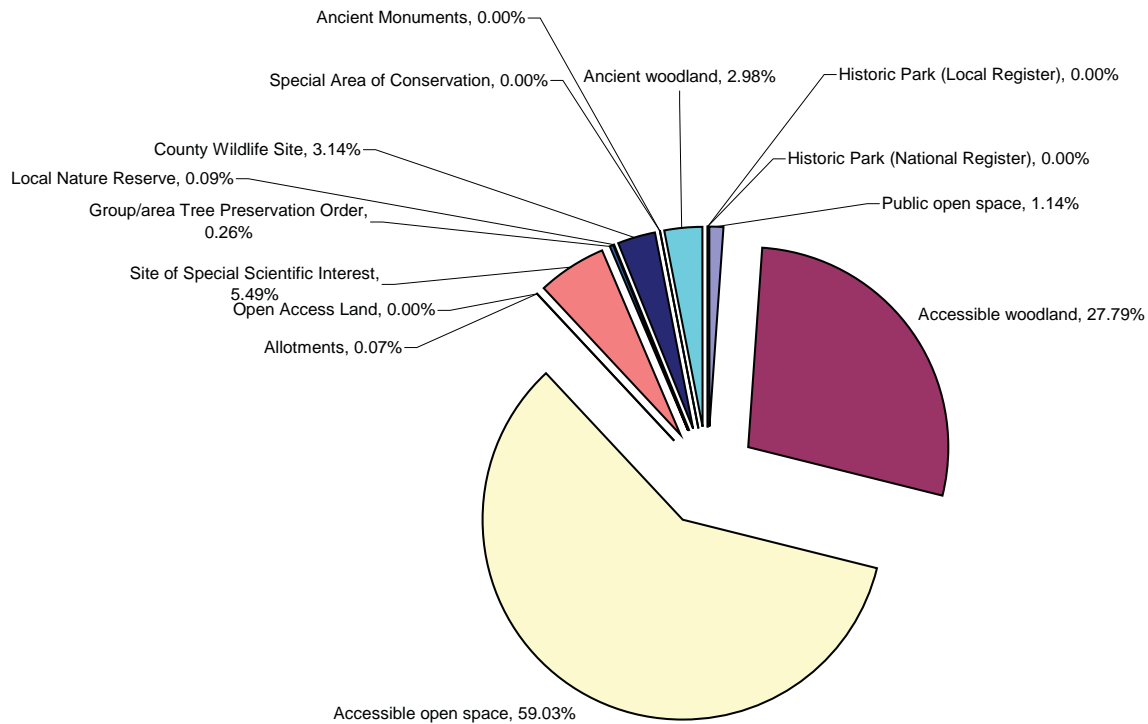
Regional walking route	Public rights of way	
Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Bow	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	41.89	0
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.83	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.03	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	21.4	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	24.8	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	12.94	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	10.7	1
Total			3

Table 3

Bradninch



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	15.65	1.14	Medium
Accessible woodland	381.17	27.79	High
Accessible open space	809.61	59.03	High
Open Access Land	0	0.00	Low
Allotments	0.98	0.07	Low
Site of Special Scientific Interest	75.31	5.49	Medium
Group/area Tree Preservation Order	3.63	0.26	Low
Local Nature Reserve	1.24	0.09	n/a
County Wildlife Site	43	3.14	Low
Special Area of Conservation	0	0.00	n/a
Ancient Monuments	0	0.00	Low
Ancient woodland	40.94	2.98	Low
Historic Park (National Register)	0	0.00	Low
Historic Park (Local Register)	0	0.00	Low
Total	1371.53	100	

Table 1

Other GI of Interest

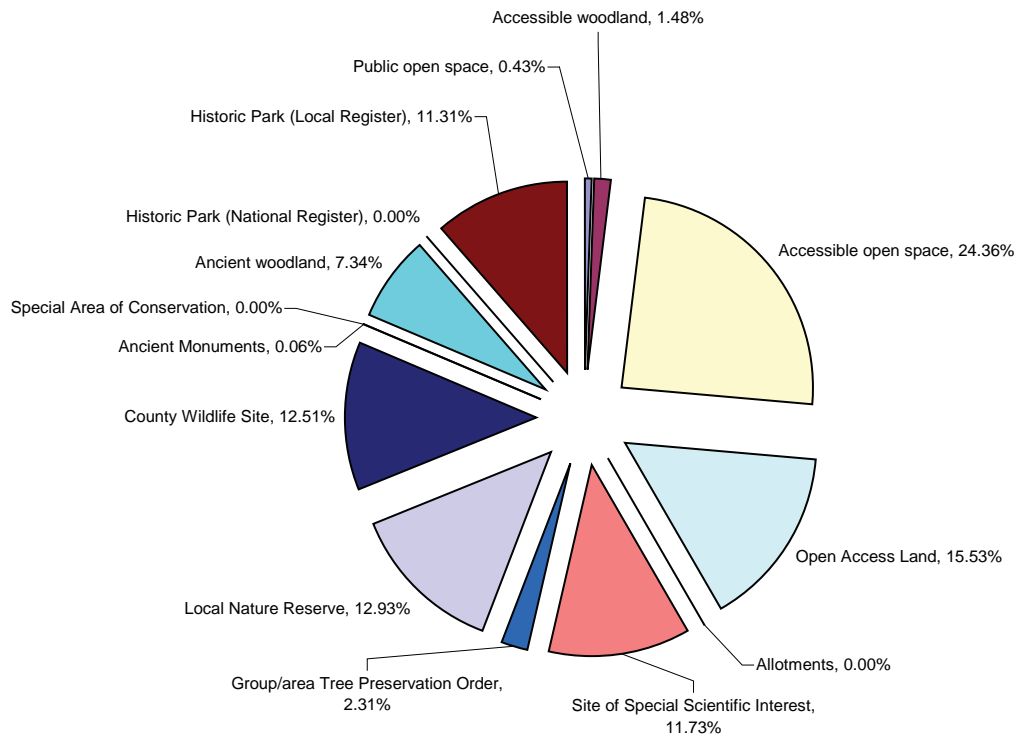
Strategic Nature Area	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Bradninch	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3781.89	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	1.25	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.71	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	28	0
	100 ha site: > 50% = 1 < 50% = 0	93.3	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2653.17	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	40.94	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	16.63	1
Total			8

Table 3

Burlescombe



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	1.72	0.43	Low
Accessible woodland	5.87	1.48	Low
Accessible open space	96.8	24.36	Low
Open Access Land	61.7	15.53	Medium
Allotments	0	0	Low
Site of Special Scientific Interest	46.63	11.73	Low
Group/area Tree Preservation Order	9.18	2.31	Medium
Local Nature Reserve	51.39	12.93	n/a
County Wildlife Site	49.7	12.51	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0.25	0.06	Low
Ancient woodland	29.18	7.34	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	44.95	11.31	Medium
Total	397.37	100	

Table 1

Other GI of Interest

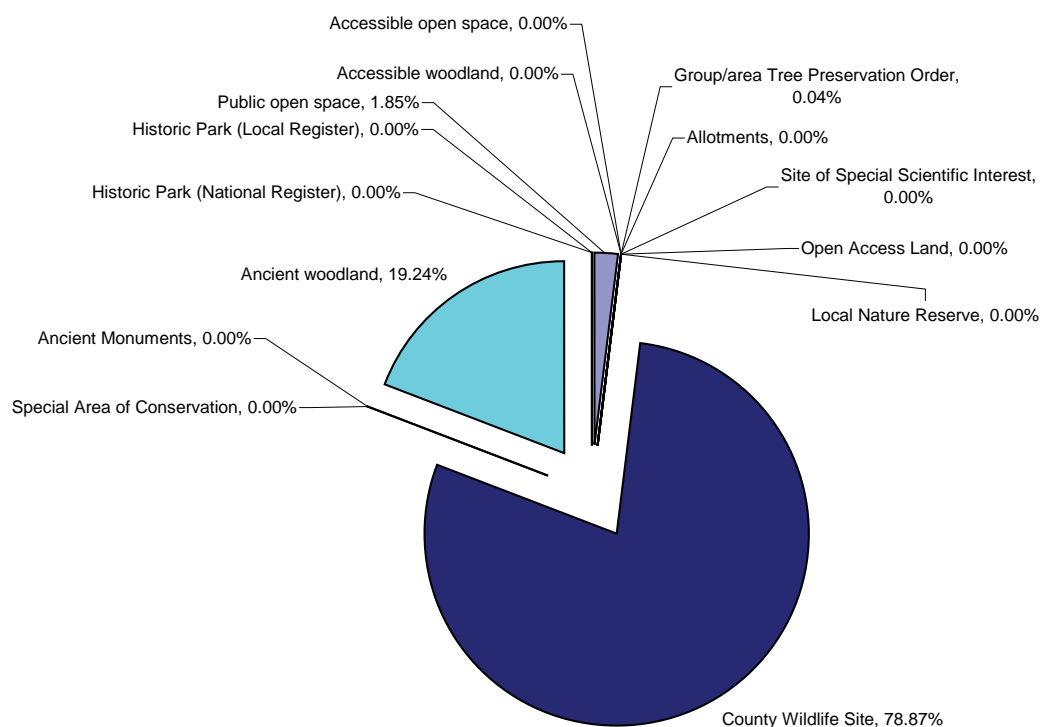
Regional walking route	Cycle route	Rivers	Strategic Nature Area
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Burlescombe	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2105.97	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.45	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.23	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	75	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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	164.37	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	74.38	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	1.72	0
Total			6

Table 3

Cheriton Bishop



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	1.03	2	Low
Accessible woodland	0	0	Low
Accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotments	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	79	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0.0012	0	Low
Ancient woodland	10.71	19	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	55.66	100	

Table 1

Other GI of Interest

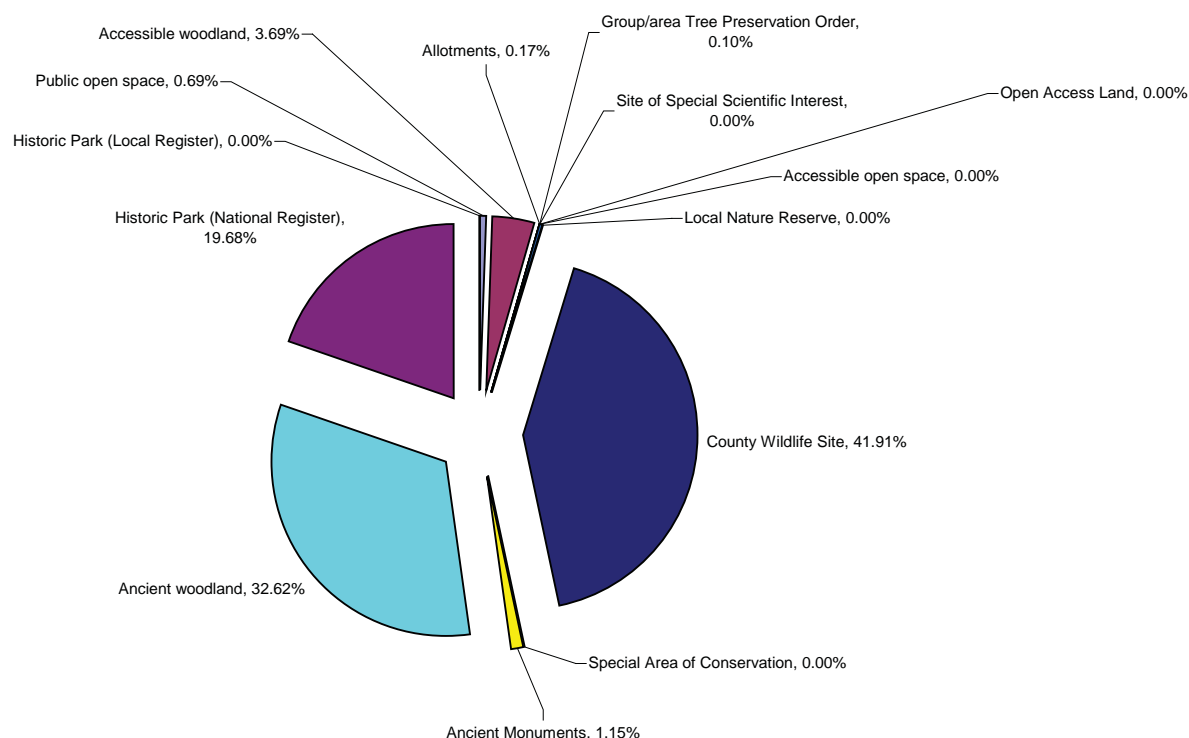
Strategic Nature Area Public rights of way Gardens
Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Cheriton Bishop	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1526.16	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.35	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.67	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	0
	100 ha site: > 50% = 1 < 50% = 0	74.8	1
	500 ha site: > 50% = 1 < 50% = 0	52.8	1
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1514.42	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	10.71	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	1.03	0
Total			8

Table 3

Cheriton Fitzpaine



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	2.9	0.69	Low
Accessible woodland	15.43	3.69	Low
Accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotments	0.7	0.17	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	0.4	0.1	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	175.5	41.91	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	4.8	1.15	Low
Ancient woodland	136.58	32.62	Medium
Historic Park (National Register)	82.4	19.68	Medium
Historic Park (Local Register)	0	0	Low
Total	418.71	100	

Table 1

Other GI of Interest

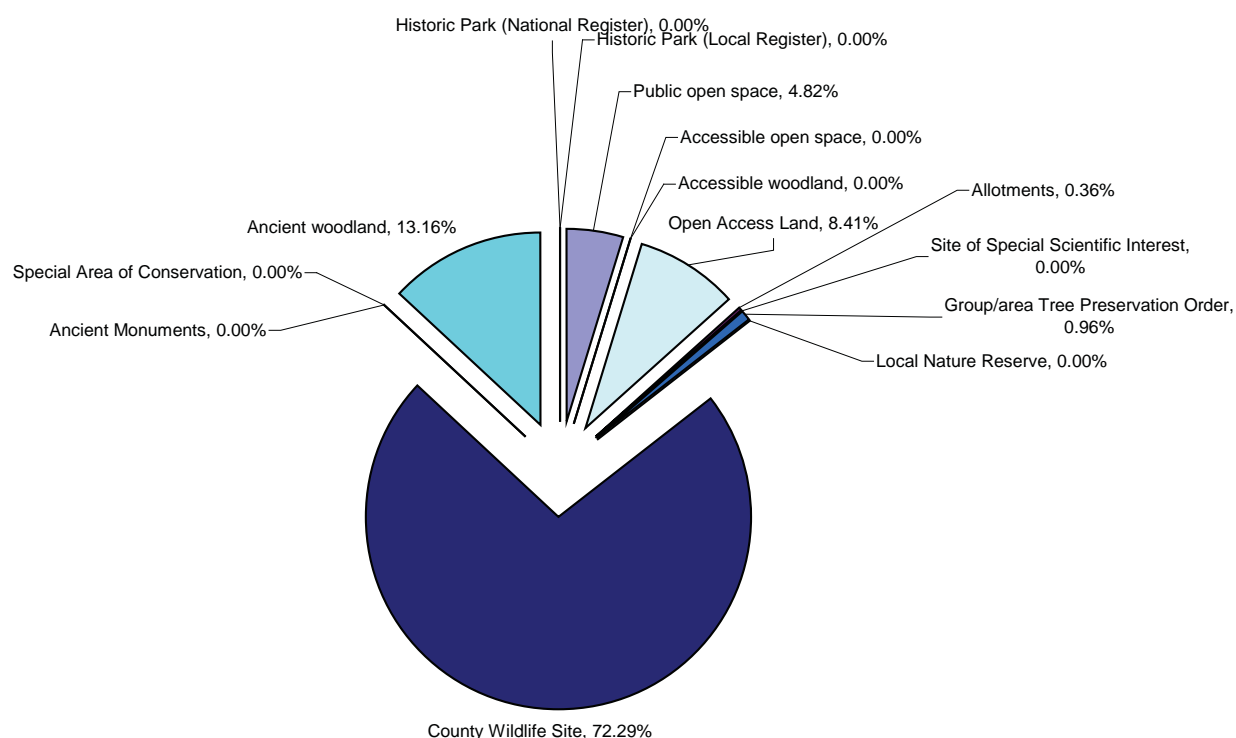
Strategic Nature Area Regional walking route
Public rights of way Gardens Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Cheriton Fitzpaine	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1999.28	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.34	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.49	1
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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1756.47	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	223.78	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	3.6	0
Total			6

Table 3

Colebrooke



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	4.5	5	Low
Accessible woodland	0	0	Low
Accessible open space	0	0	Low
Open Access Land	7.85	8	Low
Allotments	0.34	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	0.9	1	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	67.5	72	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0	0	Low
Ancient woodland	12.29	13	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	93.38	100	

Table 1

Other GI of Interest

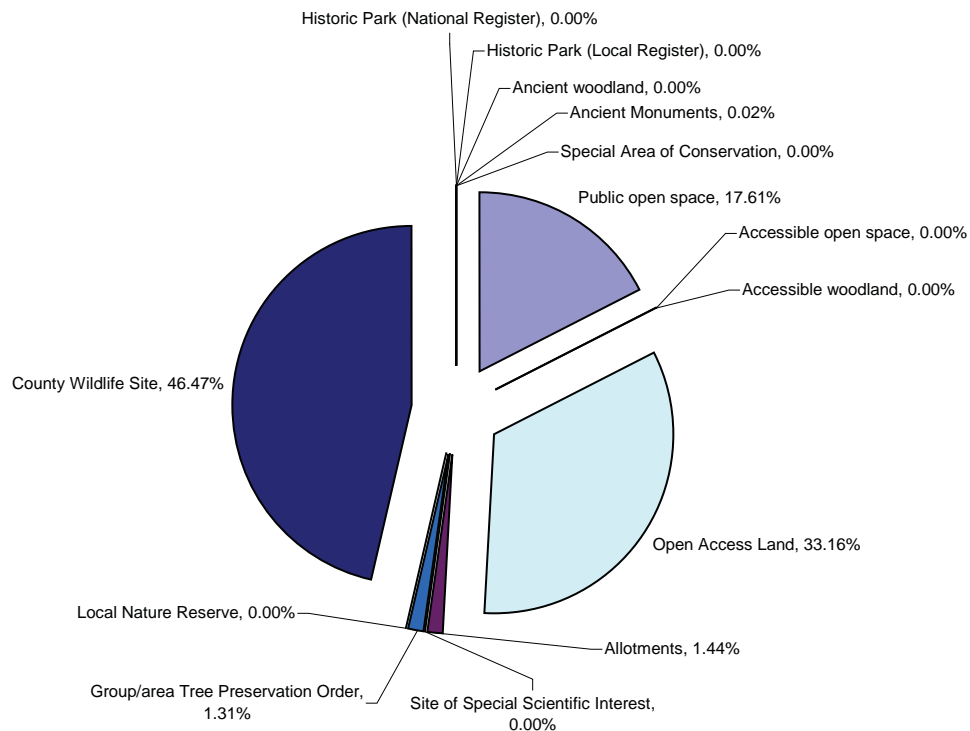
Regional walking route Public rights of way Gardens
Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Colebrooke	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	93.38	0
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.25	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.21	1
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	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	68.4	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	12.29	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	4.84	0
Total			3

Table 3

Copplestone



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	4.17	18	Low
Accessible woodland	0	0	Low
Accessible open space	0	0	Low
Open Access Land	7.85	33	Low
Allotments	0.34	1	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	0.31	1	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	11	46	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0.0036	0	Low
Ancient woodland	0	0	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	23.67	100	

Table 1

Other GI of Interest

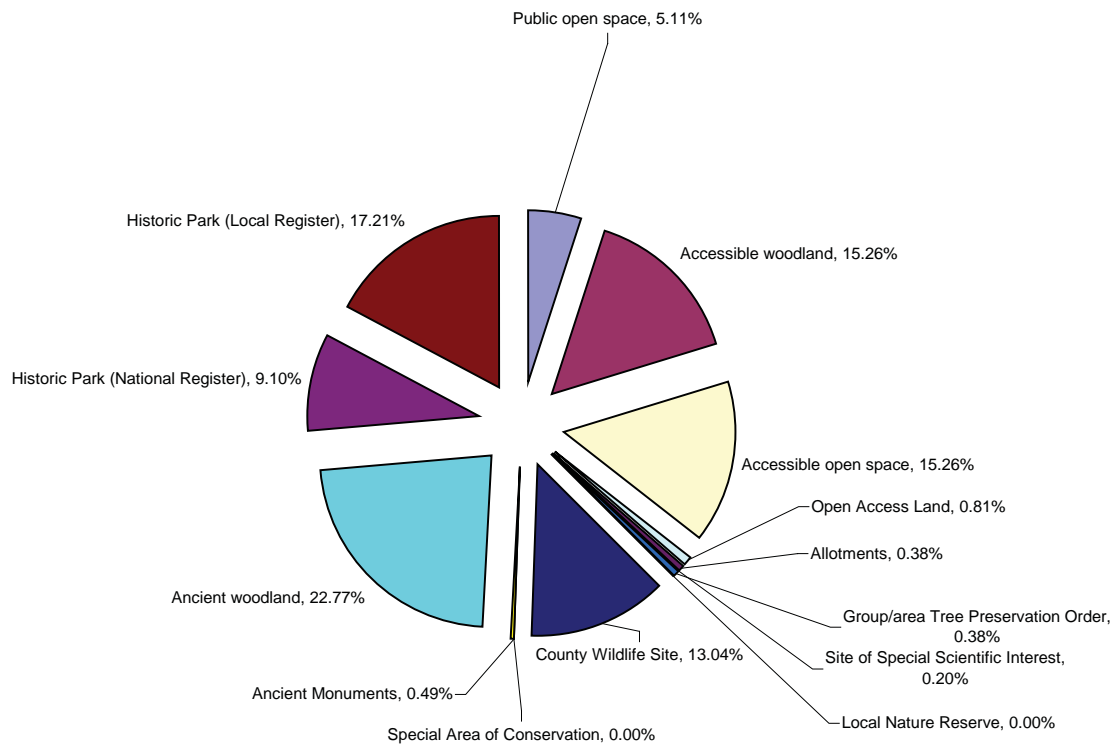
Regional walking route Public rights of way Gardens
Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Copplestone	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	23.67	0
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	2.45	1
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.02	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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	11.31	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	0	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	4.51	0
Total			2

Table 3

Crediton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	46.29	5.11	High
Accessible woodland	138.14	15.26	Medium
Accessible open space	138.14	15.26	Medium
Open Access Land	7.3	0.81	Low
Allotments	3.4	0.38	High
Site of Special Scientific Interest	1.8	0.2	Low
Group/area Tree Preservation Order	3.4	0.38	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	118.1	13.04	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	4.47	0.49	Low
Ancient woodland	206.15	22.77	Medium
Historic Park (National Register)	82.4	9.1	Medium
Historic Park (Local Register)	155.8	17.21	High
Total	903.59	100	

Table 1

Other GI of Interest

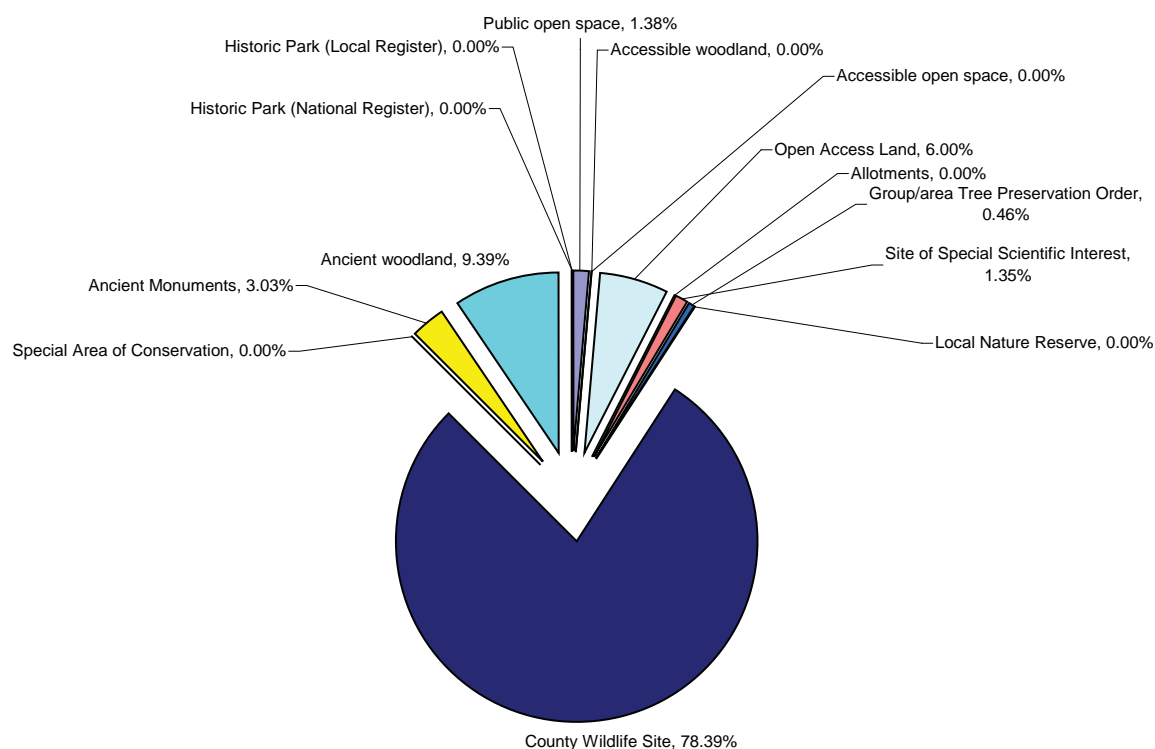
Strategic Nature Areas Rivers Public rights of way
Gardens Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Crediton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	4125.79	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	16.21	0
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.56	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	91	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3345.5	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	448.82	2
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	49.69	2
Total			9

Table 3

Crediton Hamlets



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	1.8	1.38	Low
Accessible woodland	0	0	Low
Accessible open space	0	0	Low
Open Access Land	7.85	6	Low
Allotments	0	0	Low
Site of Special Scientific Interest	1.77	1.35	Low
Group/area Tree Preservation Order	0.6	0.46	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	102.6	78.39	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	3.97	3.03	Low
Ancient woodland	12.29	9.39	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	130.88	100	

Table 1

Other GI of Interest

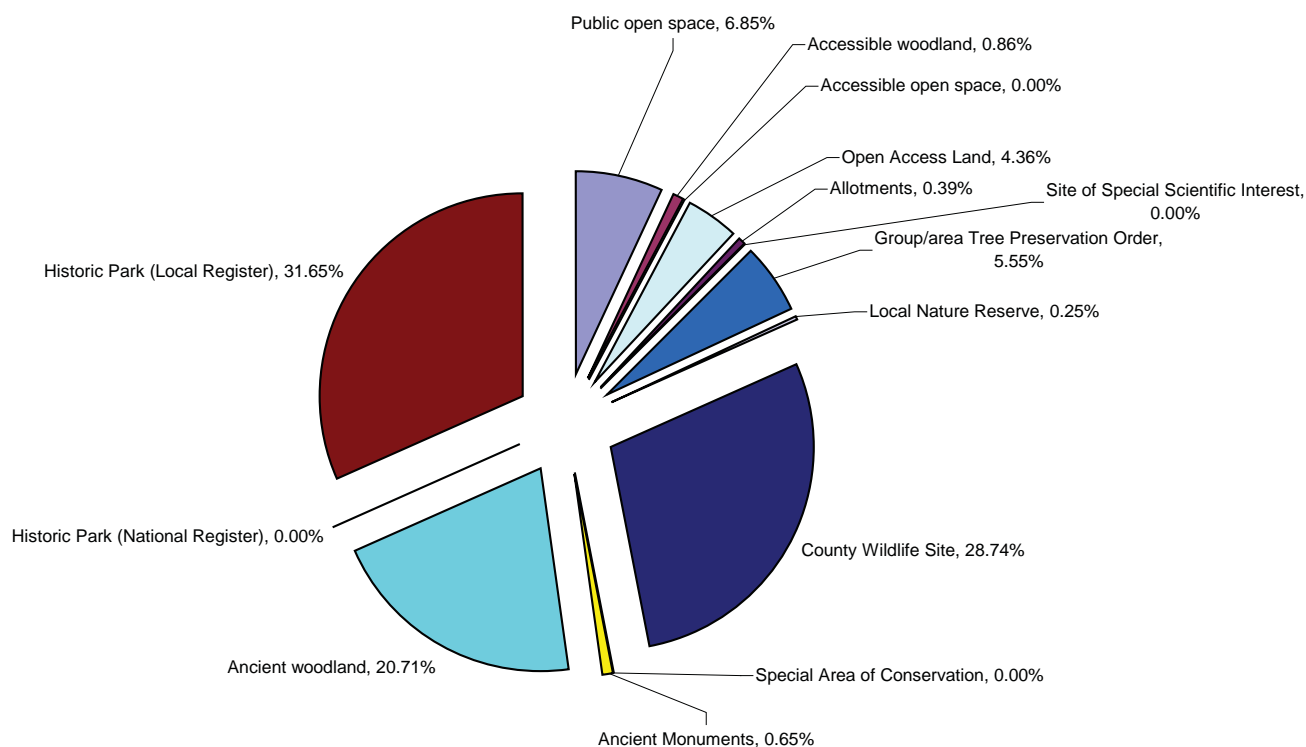
Regional walking route	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Crediton Hamlets	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	130.88	0
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.3	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.1	0
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	14.6	0
	100 ha site: > 50% = 1 < 50% = 0	40	0
	500 ha site: > 50% = 1 < 50% = 0	2.27	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	104.97	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	16.26	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	1.8	0
Total			3

Table 3

Cullompton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	34.35	7	Medium
Accessible woodland	4.31	1	Low
Accessible open space	0	0	Low
Open Access Land	21.88	4	Low
Allotments	1.95	0	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	27.82	6	High
Local Nature Reserve	1.24	0	n/a
County Wildlife Site	144.1	29	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	3.27	1	Low
Ancient woodland	103.85	21	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	158.7	32	High
Total	501.47	100	

Table 1

Other GI of Interest

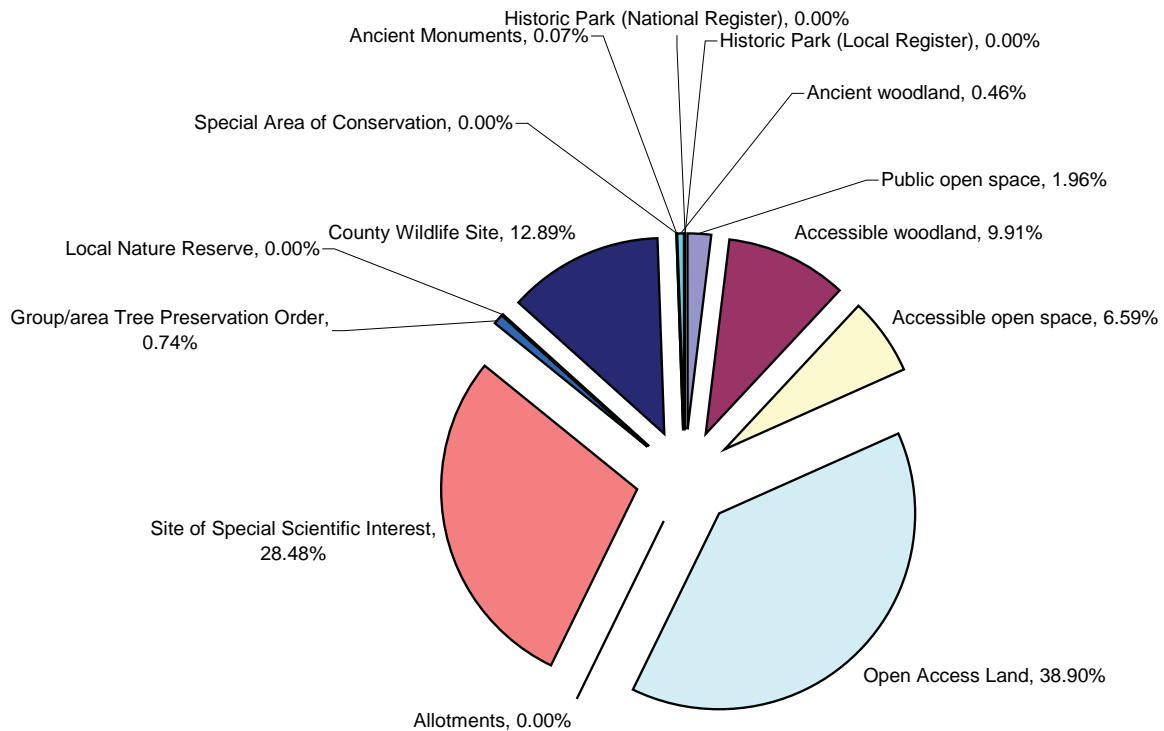
Strategic Nature Areas	Regional walking route	Cycle route	Rivers
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Cullompton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2445.18	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	2.48	1
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.28	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	9.7	0
	100 ha site: > 50% = 1 < 50% = 0	47.5	0
	500 ha site: > 50% = 1 < 50% = 0	2.9	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2116.87	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	265.82	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	36.3	1
Total			6

Table 3

Culmstock



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	13.5	1.96	Medium
Accessible woodland	68.3	9.91	Medium
Accessible open space	45.4	6.59	Low
Open Access Land	268	38.9	High
Allotments	0	0	Low
Site of Special Scientific Interest	196.2	28.48	High
Group/area Tree Preservation Order	5.07	0.74	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	88.8	12.89	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0.5	0.07	Low
Ancient woodland	3.2	0.46	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	688.97	100	

Table 1

Other GI of Interest

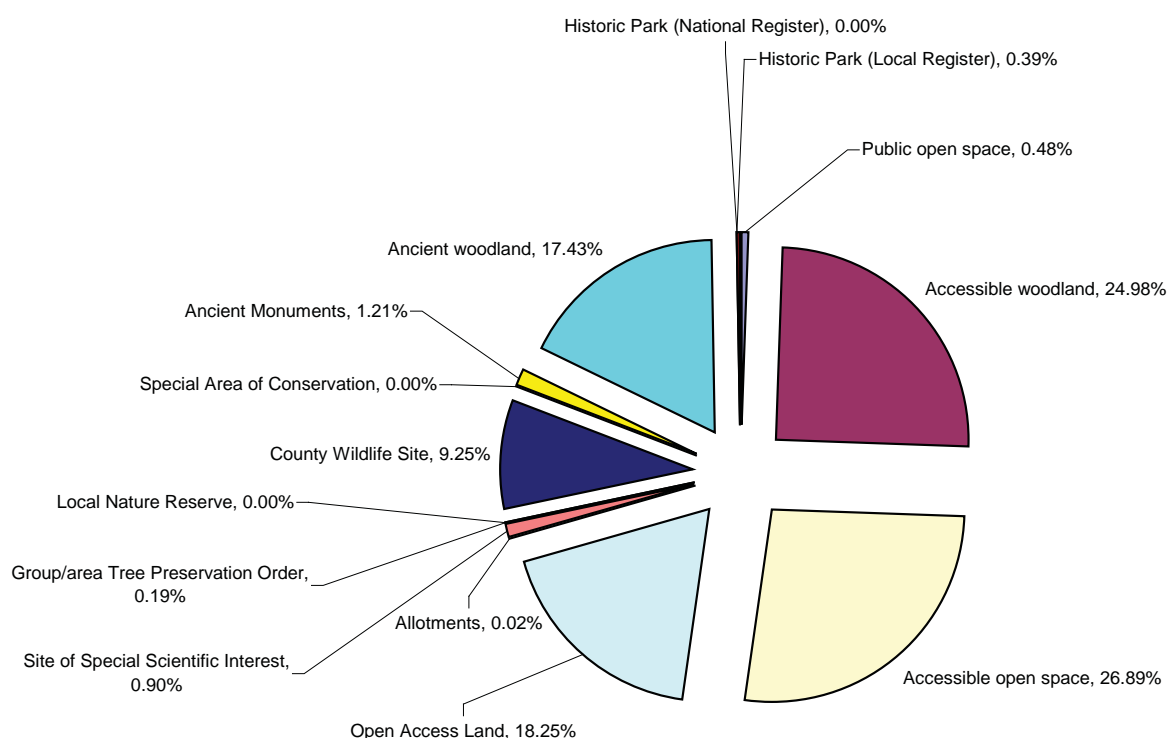
Strategic Nature Areas Rivers Public rights of way
Gardens Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Culmstock	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2483.97	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.58	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	2.87	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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2085.07	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	3.7	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	13.5	1
Total			10

Table 3

Down St Mary



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	7.08	0.48	Low
Accessible woodland	370.99	24.98	High
Accessible open space	399.3	26.89	High
Open Access Land	271	18.25	High
Allotments	0.34	0.02	Low
Site of Special Scientific Interest	13.43	0.9	Low
Group/area Tree Preservation Order	2.88	0.19	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	137.3	9.25	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	18.02	1.21	High
Ancient woodland	258.79	17.43	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	5.8	0.39	Low
Total	1484.93	100	

Table 1

Other GI of Interest

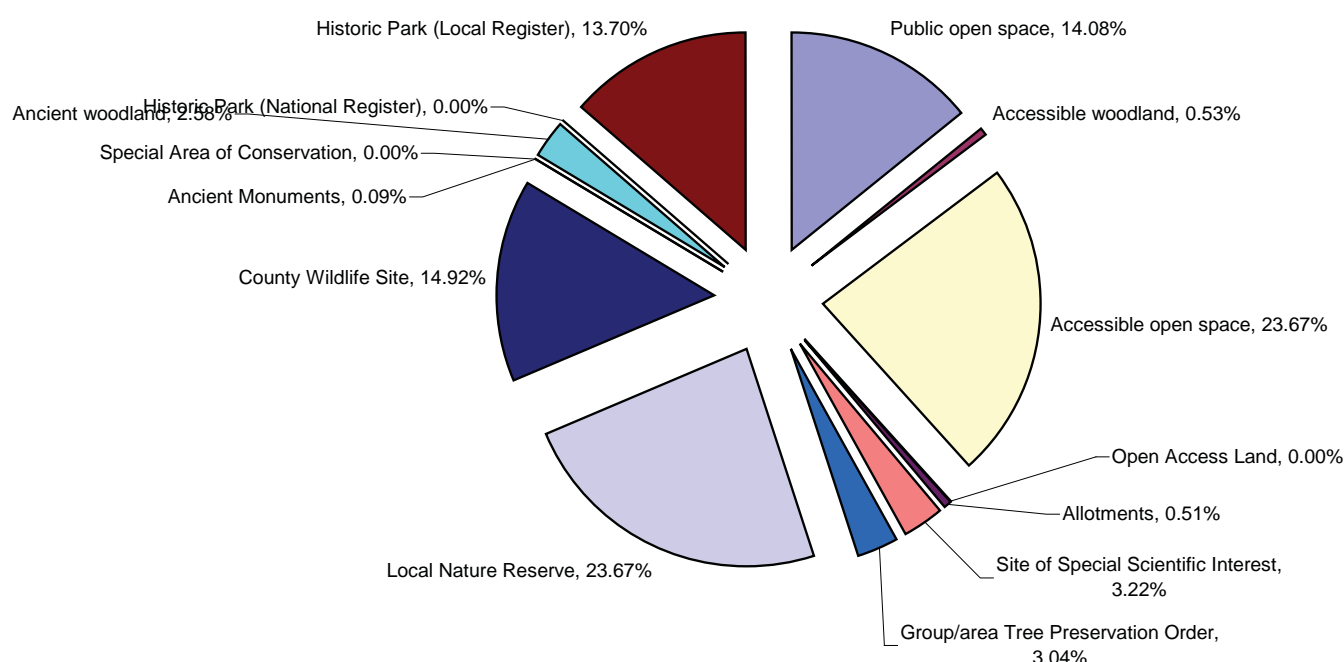
Strategic Nature Area	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Down St Mary	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2667.57	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.29	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.6	1
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	45.2	0
	100 ha site: > 50% = 1 < 50% = 0	64.9	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1336.25	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	282.61	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	7.42	0
Total			7

Table 3

Halberton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	30.56	14.08	High
Accessible woodland	1.14	0.53	Low
Accessible open space	51.39	23.67	Low
Open Access Land	0	0	Low
Allotments	1.1	0.51	Medium
Site of Special Scientific Interest	7	3.22	Low
Group/area Tree Preservation Order	6.59	3.04	Medium
Local Nature Reserve	51.39	23.67	n/a
County Wildlife Site	32.4	14.92	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0.2	0.09	Low
Ancient woodland	5.6	2.58	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	29.75	13.7	Medium
Total		100	

Table 1

Other GI of Interest

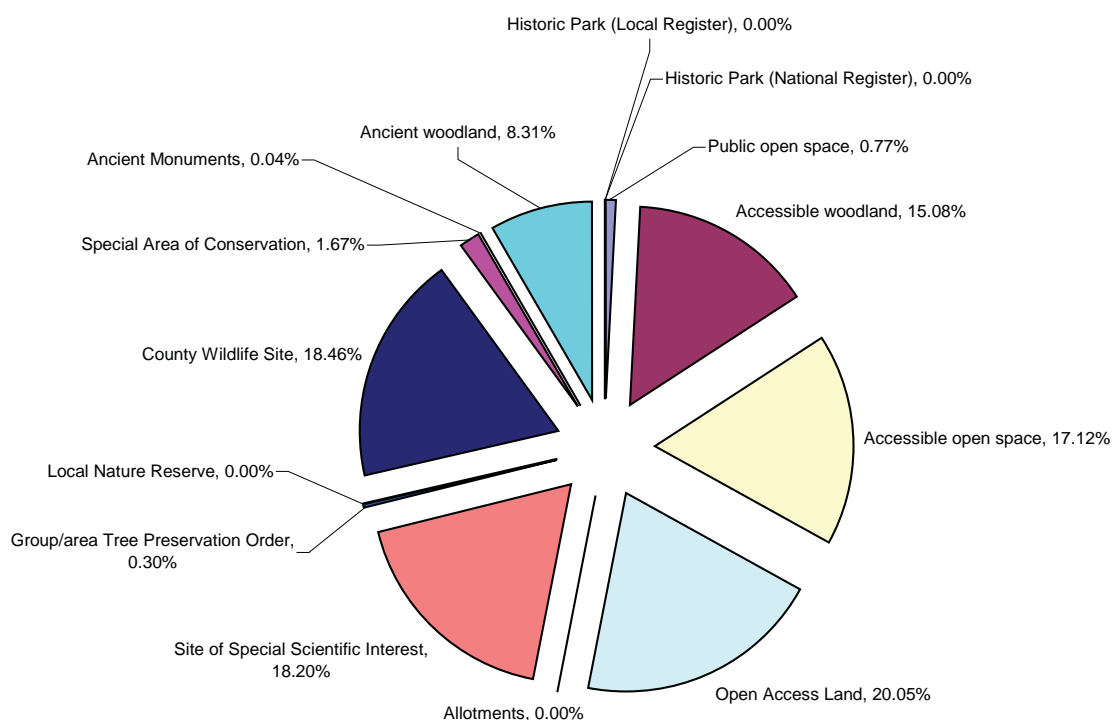
Grand Western Canal	Regional walking route	Cycle route	Rivers
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Crediton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	217.12	0
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.56	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.13	0
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	34.9	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	97.38	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	35.55	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	31.66	1
Total			5

Table 3

Hemyock



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	9.4	0.77	Low
Accessible woodland	184	15.08	High
Accessible open space	208.86	17.12	Medium
Open Access Land	244.6	20.05	High
Allotments	0	0	Low
Site of Special Scientific Interest	222.04	18.2	High
Group/area Tree Preservation Order	3.7	0.3	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	225.2	18.46	Medium
Special Area of Conservation	20.33	1.67	n/a
Ancient Monuments	0.5	0.04	Low
Ancient woodland	101.37	8.31	Medium
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	1220	100	

Table 1

Other GI of Interest

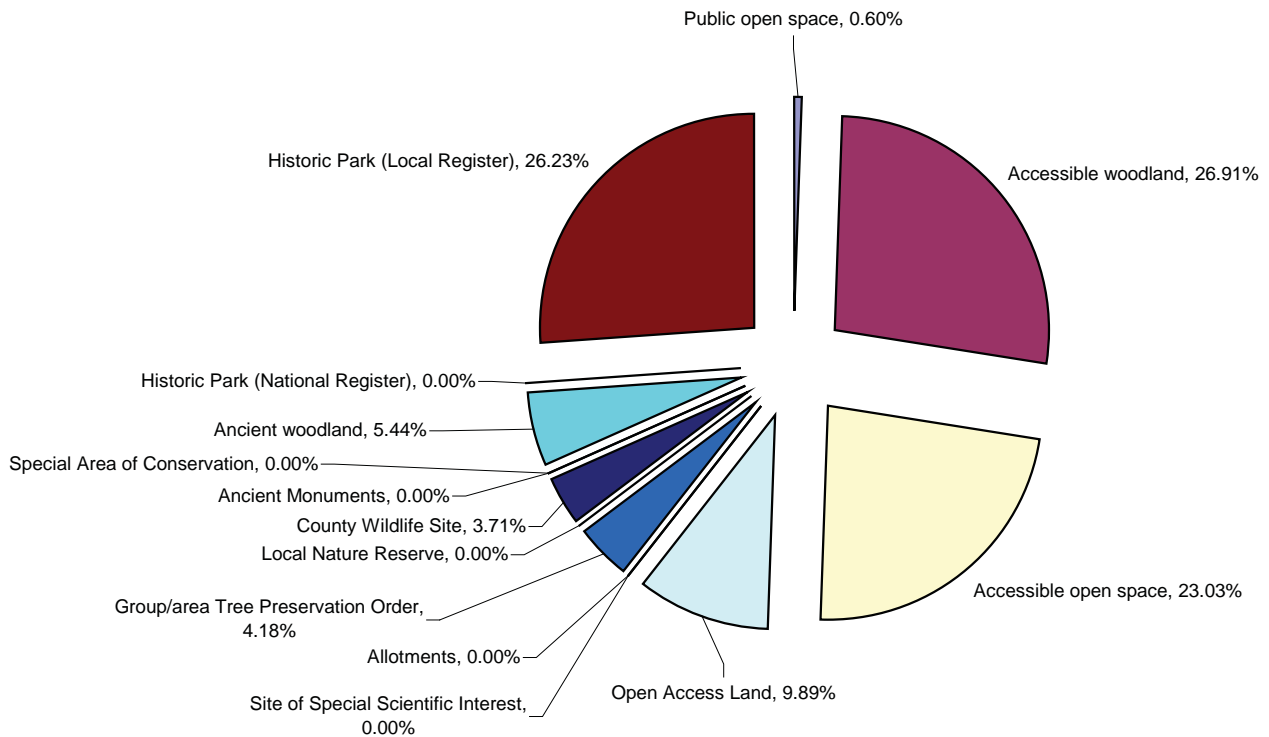
Strategic Nature Areas Rivers Public rights of way
Gardens Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Hemyock	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	6485.98	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.6	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	2.53	2
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	51.9	1
	100 ha site: > 50% = 1 < 50% = 0	99.1	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	5737.25	2
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	101.87	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	31.66	0
Total			12

Table 3

Kentisbeare



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	3.66	0.6	Low
Accessible woodland	162.95	26.91	High
Accessible open space	139.45	23.03	Medium
Open Access Land	59.88	9.89	Medium
Allotments	0	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	25.3	4.18	High
Local Nature Reserve	0	0	n/a
County Wildlife Site	22.48	3.71	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0	0	Low
Ancient woodland	32.95	5.44	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	158.84	26.23	High
Total	605.51	100	

Table 1

Other GI of Interest

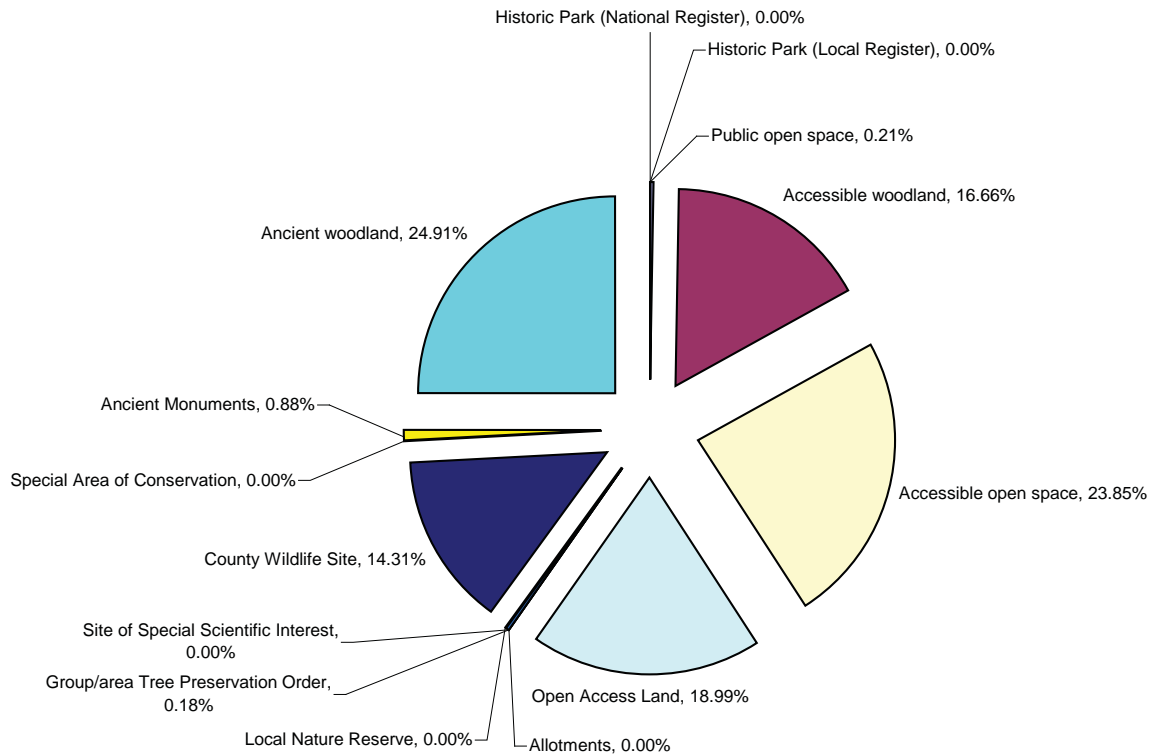
Strategic Nature Areas Rivers Public rights of way
Gardens Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Kentisbeare	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1556.8	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.52	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.65	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	44.2	0
	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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	999.07	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	191.07	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	3.66	0
Total			6

Table 3

Lapford



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	2.8	0.21	Low
Accessible woodland	219	16.66	High
Accessible open space	313.44	23.85	High
Open Access Land	249.52	18.99	High
Allotments	0	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	2.4	0.18	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	188.1	14.31	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	11.52	0.88	Medium
Ancient woodland	327.4	24.91	High
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	1314.18	100	

Table 1

Other GI of Interest

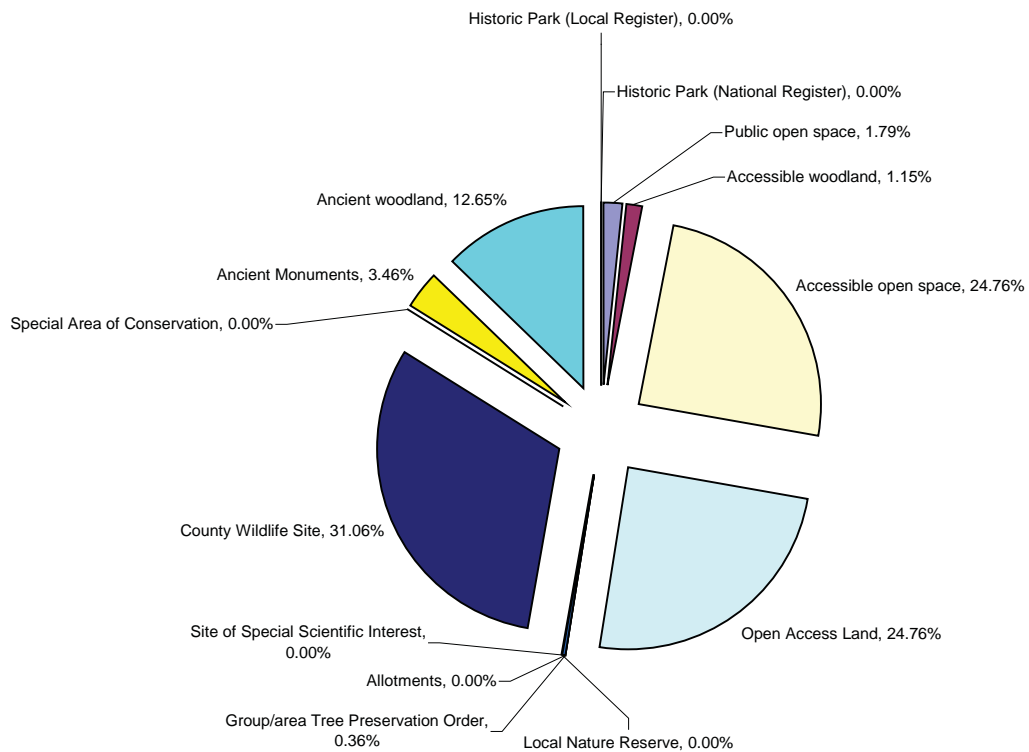
Strategic Nature Areas	Regional walking route	Cycle route	Rivers
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Lapford	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	5398.81	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.45	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	3.23	3
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	0
	100 ha site: > 50% = 1 < 50% = 0	86.3	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	4275.13	2
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	338.92	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	2.8	0
Total			11

Table 3

Morichard Bishop



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	5.4	1.79	Low
Accessible woodland	3.48	1.15	Low
Accessible open space	74.78	24.76	Low
Open Access Land	74.78	24.76	Medium
Allotments	0	0	Low
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	1.1	0.36	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	93.8	31.06	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	10.46	3.46	Medium
Ancient woodland	38.21	12.65	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	302.01	100	

Table 1

Other GI of Interest

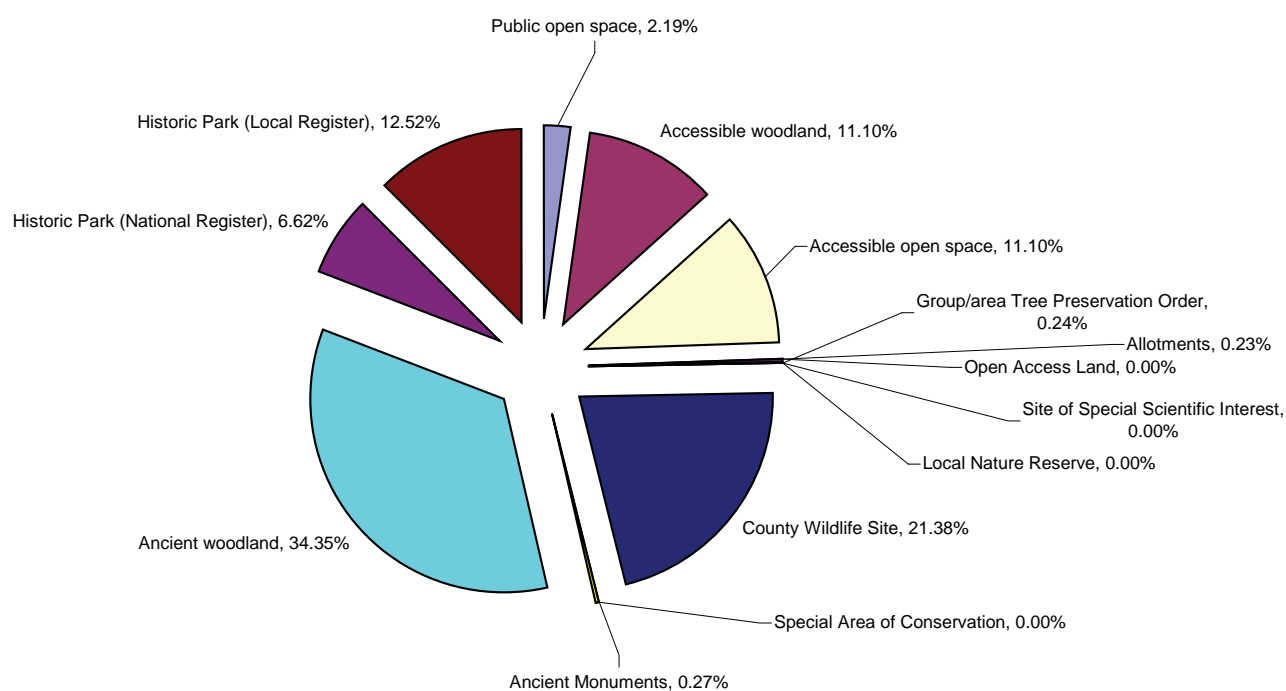
Strategic Nature Areas Gardens	Regional walking route Individual trees	Public rights of way Hedgerows
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Table 2

Indicator	Assessment criteria	Morchard Bishop	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	2093.32	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.25	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.06	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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1886.21	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	48.67	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	5.4	0
Total			5

Table 3

Newton St Cyres



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	27.3	2.19	Medium
Accessible woodland	138.14	11.1	Medium
Accessible open space	138.14	11.1	Medium
Open Access Land	0	0	Low
Allotments	2.85	0.23	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	2.99	0.24	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	266.1	21.38	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	3.38	0.27	Low
Ancient woodland	427.52	34.35	High
Historic Park (National Register)	82.4	6.62	Medium
Historic Park (Local Register)	155.8	12.52	High
Total	1244.62	100	

Table 1

Other GI of Interest

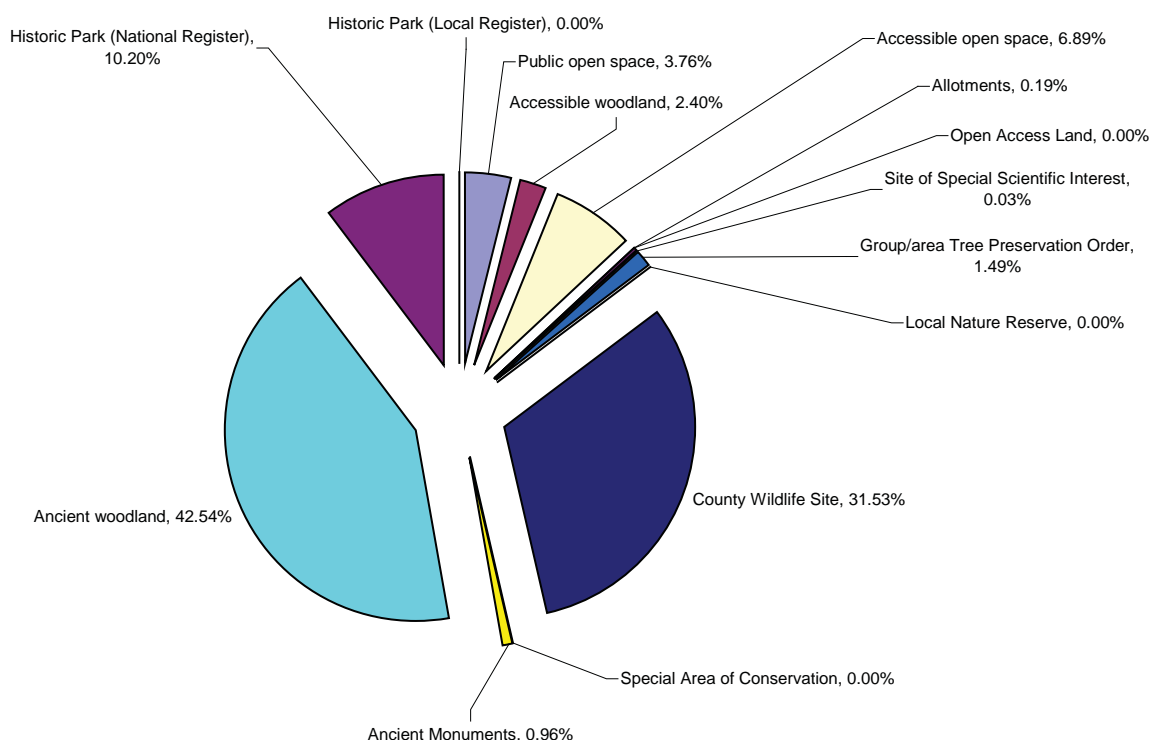
Strategic Nature Areas Regional walking route Rivers Public rights of way
Gardens Individual trees Hedgerows

Table 2

Indicator	Assessment criteria	Newton St Cyres	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	5356.93	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.41	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	3.75	3
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	24	0
	100 ha site: > 50% = 1 < 50% = 0	66.4	1
	500 ha site: > 50% = 1 < 50% = 0	3.9	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	4378.43	2
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	669.1	2
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	30.15	1
Total			13

Table 3

Oakford



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	57.85	3.76	High
Accessible woodland	36.9	2.4	Low
Accessible open space	106	6.89	Medium
Open Access Land	0	0	Low
Allotments	2.94	0.19	Medium
Site of Special Scientific Interest	0.5	0.03	Low
Group/area Tree Preservation Order	22.93	1.49	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	485.1	31.53	High
Special Area of Conservation	0	0	n/a
Ancient Monuments	14.8	0.96	Medium
Ancient woodland	654.53	42.54	High
Historic Park (National Register)	157	10.2	High
Historic Park (Local Register)	0	0	Low
Total	1538.55	100	

Table 1

Other GI of Interest

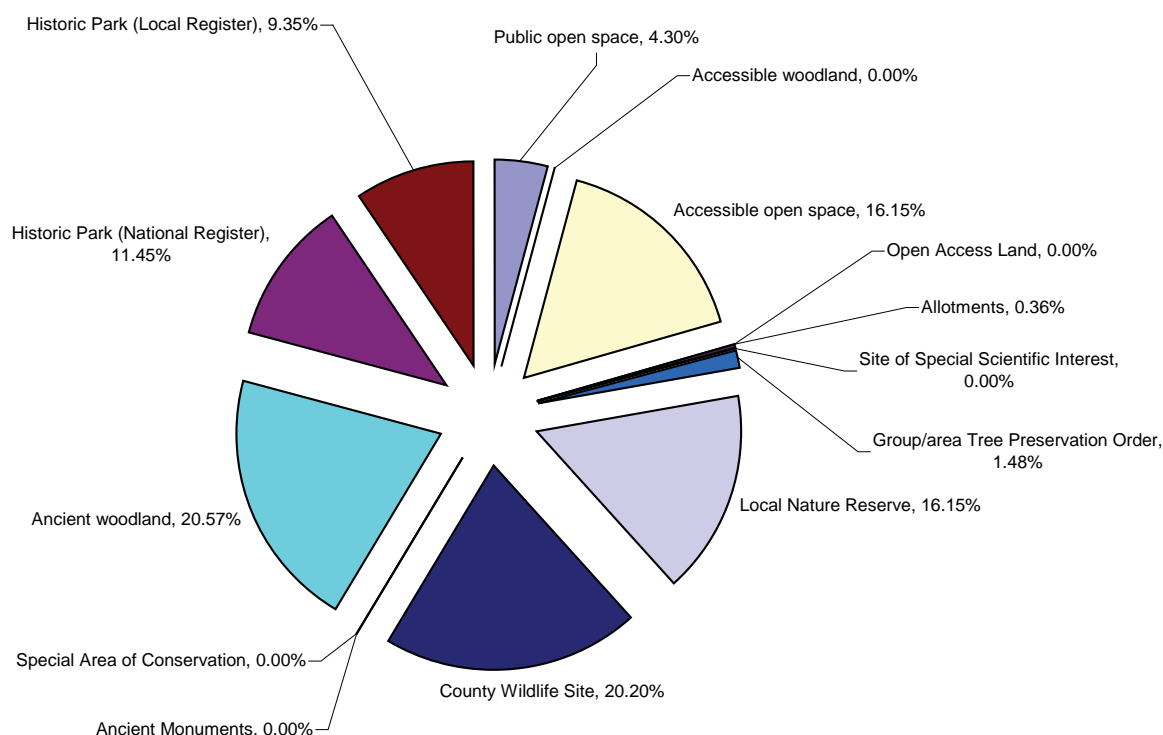
Strategic Nature Area	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Crediton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	4945.88	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.19	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	3.88	3
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	22.7	0
	100 ha site: > 50% = 1 < 50% = 0	76.1	1
	500 ha site: > 50% = 1 < 50% = 0	16.35	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3915.86	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	826.33	2
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	60.79	2
Total			13

Table 3

Sampford Peverell



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	13.69	4.3	Medium
Accessible woodland	0	0	Low
Accessible open space	51.39	16.15	Low
Open Access Land	0	0	Low
Allotments	1.15	0.36	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	4.7	1.48	Low
Local Nature Reserve	51.39	16.15	n/a
County Wildlife Site	64.3	20.2	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0	0	Low
Ancient woodland	65.48	20.57	Low
Historic Park (National Register)	36.43	11.45	Medium
Historic Park (Local Register)	29.75	9.35	Medium
Total	318.28	100	

Table 1

Other GI of Interest

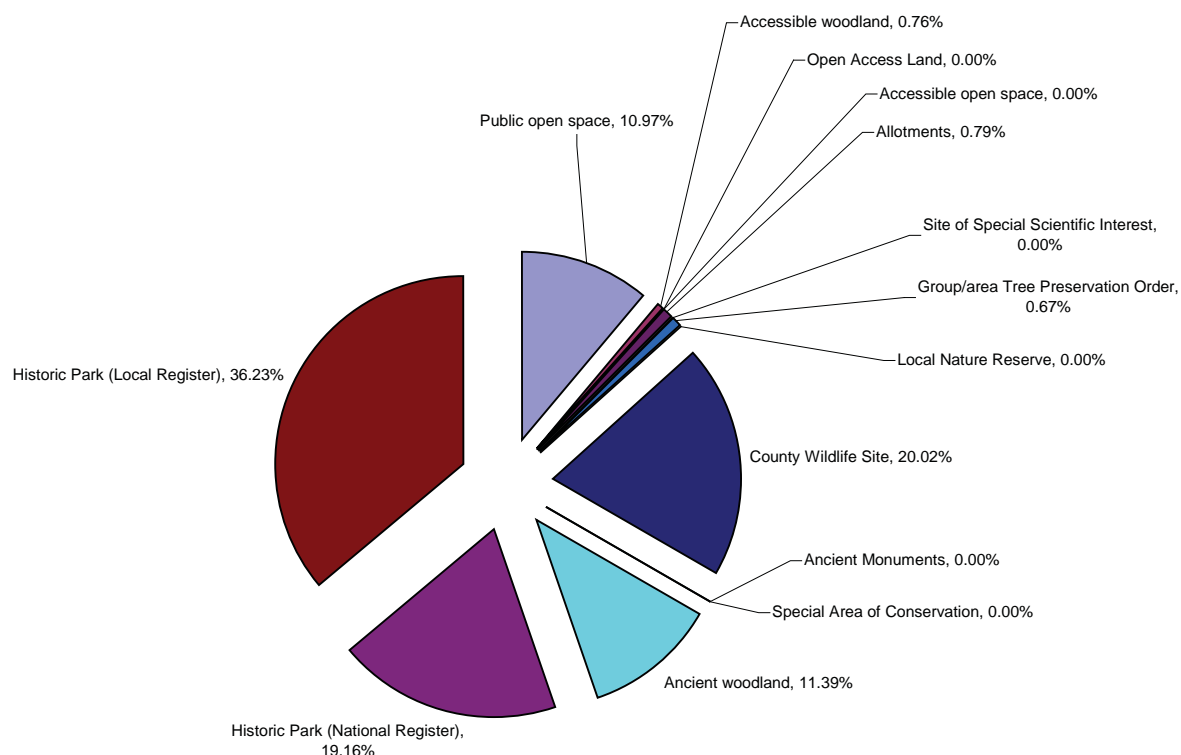
Cycle route	Regional walking route	Rivers	Grand Western Canal
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Sampford Peverell	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	318.28	0
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.78	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.19	0
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	79	1
	100 ha site: > 50% = 1 < 50% = 0	91	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	120.39	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	131.66	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	14.84	1
Total			7

Table 3

Sandford



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	47.19	10.97	High
Accessible woodland	3.25	0.76	Low
Accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotments	3.4	0.79	High
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	2.9	0.67	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	86.1	20.02	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0	0	Low
Ancient woodland	48.97	11.39	Low
Historic Park (National Register)	82.4	19.16	Medium
Historic Park (Local Register)	155.8	36.23	High
Total	430.01	100	

Table 1

Other GI of Interest

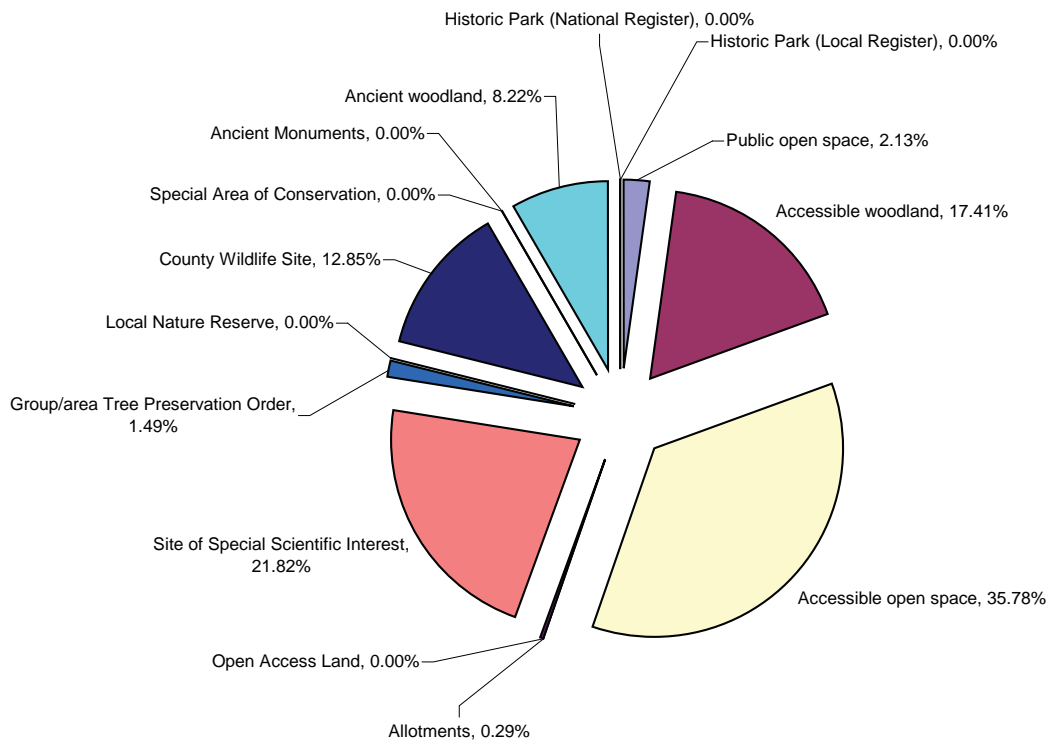
Strategic Nature Areas	Rivers	Public rights of way
Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Sandford	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3944.11	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.41	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	2.7	2
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	0.95	0
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3603.1	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	287.17	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	50.59	2
Total			10

Table 3

Silverton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	7.29	2.13	Low
Accessible woodland	59.59	17.41	Medium
Accessible open space	122.5	35.78	Medium
Open Access Land	0	0	Low
Allotments	1	0.29	Medium
Site of Special Scientific Interest	74.7	21.82	Medium
Group/area Tree Preservation Order	5.1	1.49	Medium
Local Nature Reserve	0	0	n/a
County Wildlife Site	44	12.85	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	0.011	0	Low
Ancient woodland	28.14	8.22	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	0	0	Low
Total	342.33	100	

Table 1

Other GI of Interest

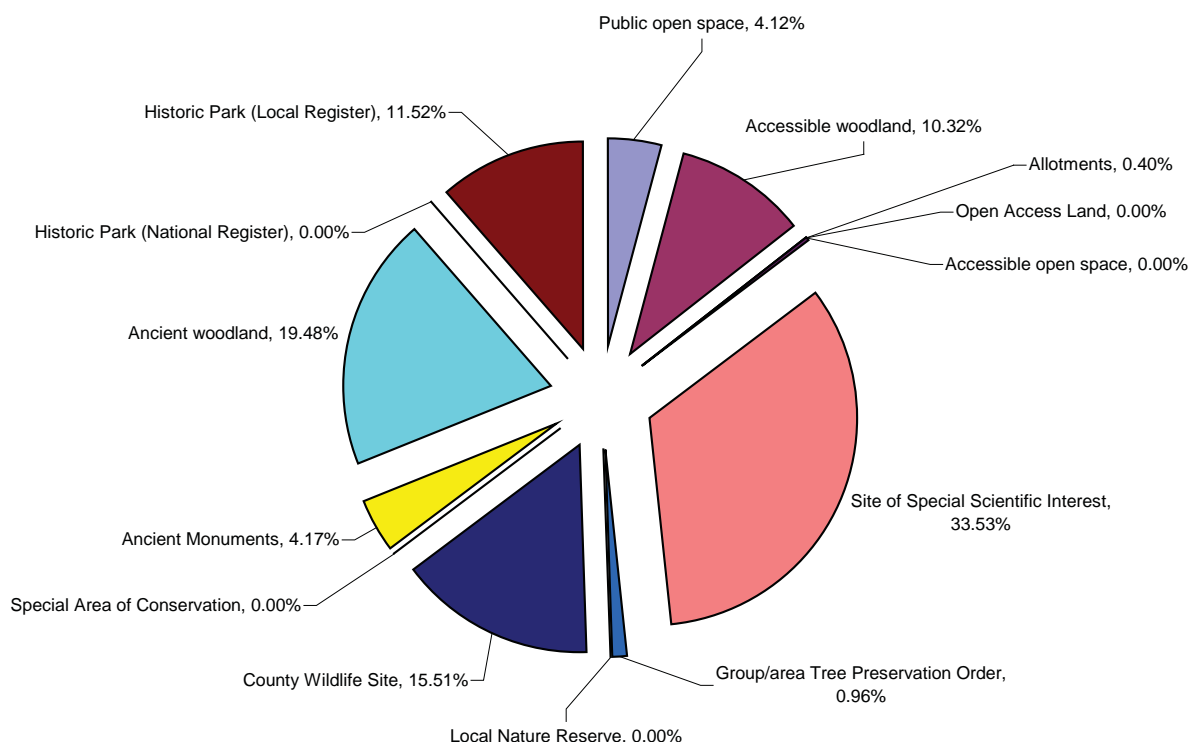
Strategic Nature Areas	Rivers	Gardens	Public rights of way
Regional walking route	Individual trees		Hedgerows

Table 2

Indicator	Assessment criteria	Silverton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3899.18	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	1.05	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	1.94	1
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	37.6	0
	100 ha site: > 50% = 1 < 50% = 0	62.4	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3680.65	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	28.15	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	8.29	0
Total			7

Table 3

Thorverton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	10.17	4.12	Medium
Accessible woodland	25.5	10.32	Low
Accessible open space	0	0	Low
Open Access Land	0	0	Low
Allotments	0.99	0.4	Low
Site of Special Scientific Interest	82.8	33.53	Medium
Group/area Tree Preservation Order	2.37	0.96	Low
Local Nature Reserve	0	0	n/a
County Wildlife Site	38.3	15.51	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	10.289	4.17	Medium
Ancient woodland	48.11	19.48	Low
Historic Park (National Register)	0	0	Low
Historic Park (Local Register)	28.45	11.52	Medium
Total	246.98	100	

Table 1

Other GI of Interest

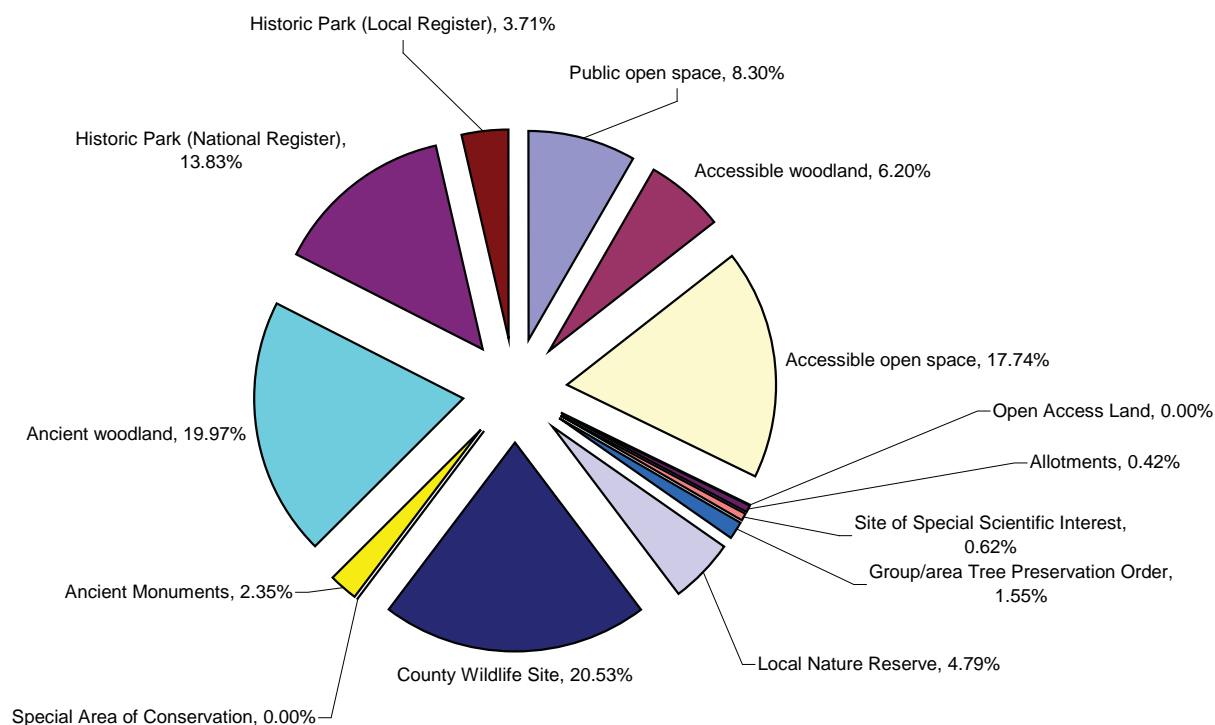
Strategic Nature Areas	Rivers	Regional walking route	
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Thorverton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3845.67	1
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	0.49	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	3.49	3
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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3722.16	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	86.85	0
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	11.16	1
Total			9

Table 3

Tiverton



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	94.2	8.3	High
Accessible woodland	70.37	6.2	Medium
Accessible open space	201.39	17.74	Medium
Open Access Land	0	0	Low
Allotments	4.8	0.42	High
Site of Special Scientific Interest	7	0.62	Low
Group/area Tree Preservation Order	17.6	1.55	Medium
Local Nature Reserve	54.39	4.79	n/a
County Wildlife Site	233.1	20.53	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	26.7	2.35	High
Ancient woodland	226.67	19.97	Medium
Historic Park (National Register)	157	13.83	High
Historic Park (Local Register)	42.1	3.71	High
Total	1135.32	100	

Table 1

Other GI of Interest

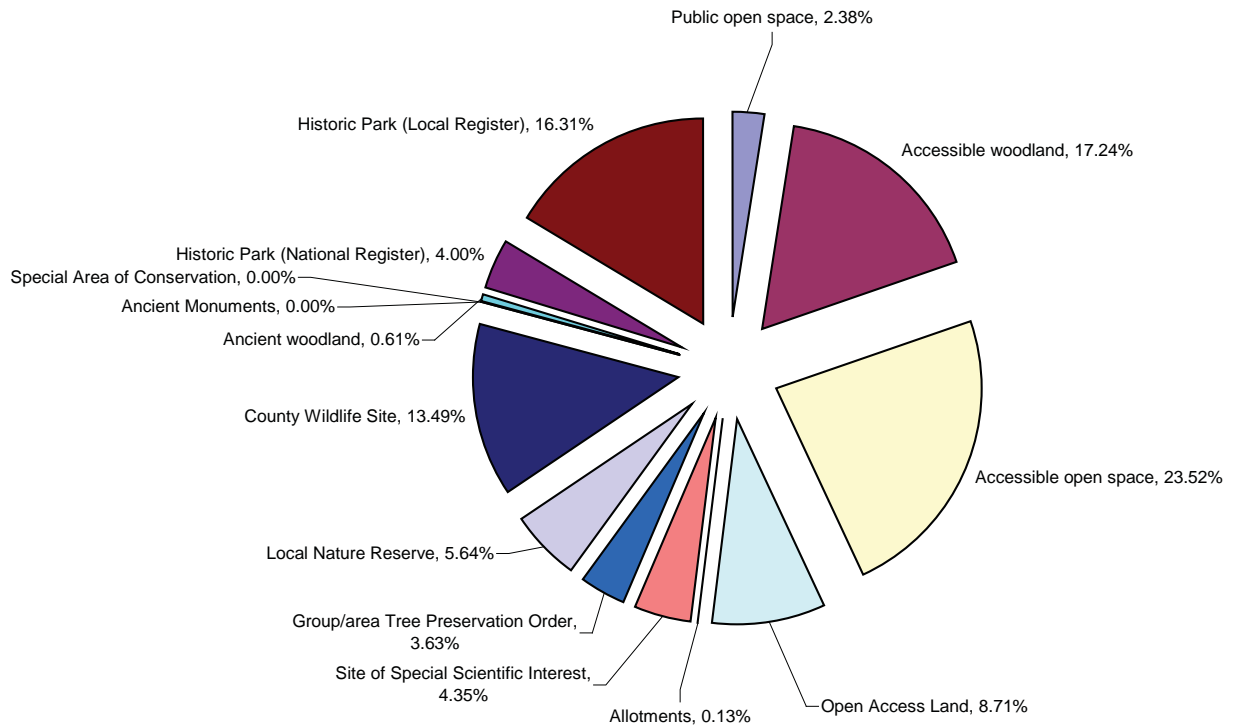
Strategic Nature Area	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Tiverton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	4018.42	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	3.06	1
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.18	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	66	1
	100 ha site: > 50% = 1 < 50% = 0	82.7	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	3195.19	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	452.47	2
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	99	2
Total			11

Table 3

Uffculme



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	21.73	2.38	Medium
Accessible woodland	157.2	17.24	High
Accessible open space	214.44	23.52	Medium
Open Access Land	79.4	8.71	Medium
Allotments	1.15	0.13	Medium
Site of Special Scientific Interest	39.67	4.35	Low
Group/area Tree Preservation Order	33.08	3.63	High
Local Nature Reserve	51.39	5.64	n/a
County Wildlife Site	123	13.49	Medium
Special Area of Conservation	0	0	n/a
Ancient Monuments	0	0	Low
Ancient woodland	5.57	0.61	Low
Historic Park (National Register)	36.43	4	Medium
Historic Park (Local Register)	148.74	16.31	High
Total	911.8	100	

Table 1

Other GI of Interest

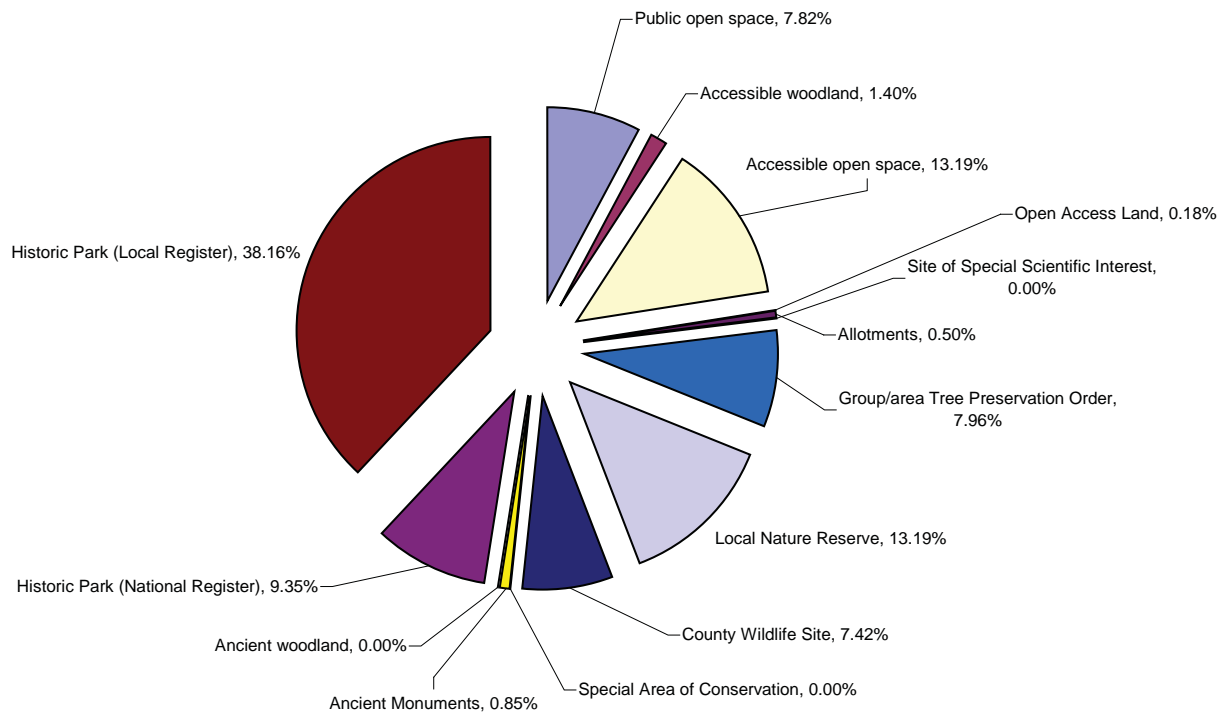
Strategic Nature Areas	Rivers	Regional walking route	Cycle route
Public rights of way	Gardens	Individual trees	Hedgerows

Table 2

Indicator	Assessment criteria	Crediton	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1869.62	2
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	1.23	2
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.61	3
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	27.4	0
	100 ha site: > 50% = 1 < 50% = 0	64.4	1
	500 ha site: > 50% = 1 < 50% = 0	0	0
Nature sites within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	1204.96	1
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	190.74	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	22.88	1
Total			8

Table 3

Willand



GI within 2 mile radius	Total area (approx ha)	% of total	Comparison to other catchments
Public open space	30.49	7.82	High
Accessible woodland	5.45	1.4	Low
Accessible open space	51.39	13.19	Low
Open Access Land	0.7	0.18	Low
Allotments	1.93	0.5	Medium
Site of Special Scientific Interest	0	0	Low
Group/area Tree Preservation Order	31.03	7.96	High
Local Nature Reserve	51.39	13.19	n/a
County Wildlife Site	28.9	7.42	Low
Special Area of Conservation	0	0	n/a
Ancient Monuments	3.3	0.85	Low
Ancient woodland	0	0	Low
Historic Park (National Register)	36.43	9.35	Medium
Historic Park (Local Register)	148.74	38.16	High
Total	389.75	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			

Table 2

Indicator	Assessment criteria	Willand	Score
Total GI within area of search (ha)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	388.54	0
Population density per hectare	< 2 = 2 2-10 = 1 > 10 = 0	8.42	1
Total GI per head of population	> 3 = 3 2-3 = 2 0.5-2 = 1 < 0.5 = 0	0.11	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)	> 4000 = 2 1000-4000 = 1 < 1000 = 0	110.93	0
Historic sites within area of search (ha)	> 400 = 2 100-400 = 1 < 100 = 0	184.74	1
Small-scale public open space and allotments within area of search (ha)	> 40 = 2 10-40 = 1 < 10 = 0	32.42	1
Total			4

Table 3

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

Infrastructure	Requirement	Components	Cost Per Unit	Sub Total	Adjustment (1)	Total	Funding Source
Public open space - sports to meet existing demand [2]	Grass pitches: 18	Grass Pitch [3]	95,000	1,710,000		11,771,696	NHB
	Synthetic turf pitches: 2	Synthetic turf pitch [4]	680,714	1,361,428			Grants
	Tennis courts [2]	Outdoor tennis	210,000	420			
	Multi use games area: 10	MUGA	115,000	1,150,000			
		Sub-total		4,221,848			
		Land purchase 1x2ha pitch at £40,000 per ha [15], x32 required sites	80,000	2,560,000			
		Maintenance at 30%		768,000			
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 393ha at average £9,349 per ha	3,674,157	25,368,880	-3,839,880	21,529,000	NHB
		Woodland 5007ha [7] at £7,776 per ha	38,934,432				Grants
		Wetlands 2206ha at £9435 per ha	20,813,610				
		Priority habitats declining	40%				
Biodiversity	Habitat creation [8]	Lowland meadows and grassland 548ha at £11,293 per ha	6,188,564	12,061,836	-2,316,734	9,745,102	NHB
		Lowland heathland 120ha at £11,791	1,414,920				Grants
		Purple Moor grass and rush pasture 40ha at £7,382 per ha	295,280				
		Wetlands 376 ha at £11,072 per ha [9]	4,163,072				
Total						62,648,360	

Future GI requirements (to 2026)

Infrastructure	Requirement	Components	Cost Per Unit	Sub Total	Adjustment (1)	Total Source	Funding
Public Open Space - sports to meet future demand	40 m2 per dwelling x 2026 dwellings [10]	Grass pitch	95,000	285,000		936,000	CIL
	= 81,040 m2 (8.1ha) or 4 pitches at 2ha each	Multi use games area	115,000	115,000			NHB
	3 football, 1 MUGA	Land purchase costs 1x 2ha pitch at £40,000 per ha [15], x4 sites	80,000	320,000			Grants
	[11]	Maintenance at 30%		216,000			
Public Open Space - play areas	10m2 per dwelling x391 dwellings [12]	Construction costs [13]	30,000	240,000		2,861,217	CIL
	= 3910m2 or 8 LEAP play areas at 500m2 each	Abnormal size costs [14]	25,000	200,000			NHB
		Land purchase costs 1x 500m2 play area at £40,000 per ha, x8 play areas [15]	2,000	16,000			Grants
		Equipment [16]	75,000	600,000			
		Architects/designer fees fees and planning application charges [17]	97,438	779,504			
		VAT at 20%		365,432			
		Maintenance at 30%		660,281			
Public Open Space - Informal Open Space / Amenity [18]	10m2 per dwelling x1186 dwellings [19]	Parks and gardens / landscaping	25,000	7,523,832		12,078,551	CIL
	= 11,860m2 (1.2ha) or 12 sites of 1000m2 each	Buildings [20]	175,000	175,000			NHB
		Land purchase costs 1x 1000m2 site at £40,000 per ha, x12 sites	4,000	48,000			Grants
		VAT at 20%		1,544,361			
		Maintenance at 30%		2,787,358			
Biodiversity	Habitat maintenance and restoration [6]	Lowland habitats 393ha at average £9,349 per ha	3,674,157	25,368,880	21,529,000	3,839,880	CIL
		Woodland 5007ha [7] at £7,776 per ha	38,934,432				
		Wetlands 2206 ha at £9435 per ha	20,813,610				Grants
		Priority habitats declining	40%				
Biodiversity	Habitat creation [8]	Lowland meadows and grassland 548ha at £11,293 per ha	6,188,564	15,305,932	1,825,701	1,825,701	CIL
		Lowland heathland 120ha at £11,791	1,414,920				NHB
		Purple moor grass and rush pasture 40ha at £7,382 per ha	295,280				Grants
		Wetlands [9] 669 ha at £11,072 per ha	7,407,168				
Climate Change mitigation	Carbon offsetting - tree planting	£717 per dwelling [21] x4676 dwellings	717	3,352,692		3,352,692	CIL
							NHB
							Grants
Total						24,894,041	

[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. The calculation assumes the average floor area of dwellings (88m²) and employment (17m² per job). There are 32,000 jobs in Mid Devon (2009 ONS data), coming to 544,000m² existing employment floorspace (including retail, leisure and tourism). At average 88m² per dwelling applied to the 33,335 households on record, the existing dwelling stock is estimated at 2,933,480m². Add 620,238m² allocated floor space – total 4,097,718m² expected by 2026. Habitat restoration total cost divided by 4,097,718m² = biodiversity cost per square metre. 40% of priority habitats are declining nationally (Biodiversity Strategy 2020), which is then taken into account in the final figure.

[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, to be updated annually.

[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]

5007 ha represents the area of woodland designated as a Strategic Nature Area in the SW Nature Map. Mid Devon's total woodland cover is approximately 19% of the total area of the district (Devon average is 9.9%).

[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). No habitat creation is included for woodland, as woodland cover is already well above Devon average and additional tree planting is treated separately under 'carbon off-setting'.

[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 9. 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 – details of cost and developer contribution 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.

[21]

This figure was included in the Infrastructure Plan 2009

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 new system of funding infrastructure, introduced by the Labour government in 2010 and amended by the subsequent government. 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, Proposals Map, Area Action Plans, site allocations and generic Development Management policies.

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 GIP.

Green Infrastructure (GI)

A network of green space with many different purposes that support life. Planning Policy Statement 12 defines GI as: 'a network of multi-functional green space, both new and existing, both rural and urban, which supports the natural and ecological processes and is integral to the health and quality of life of sustainable communities'(Planning Policy Statement 12). In practice, GI is made up of natural spaces such as parks, rivers, street trees and open countryside.

Green Infrastructure Plan (GIP)

This document, comprising four sections. The GIP analyses the range of GI across Mid Devon, the different functions and benefits of GI, and proposes planning policies and a delivery plan up to the year 2026.

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 Area Action Plans. The LDF replaces the previous Local Plan system.

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. NHB runs until 2017.

Planning Obligations

Legal agreements or undertakings under section 106 of the Town and Country Planning Act. 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.

Planning Policy Statements / Planning Policy Guidance (PPS / PPG)

These set out the Government's national policies on different aspects of planning, guiding local authority plans and decision-making. They will be replaced by the National Planning Policy Framework.

Supplementary Planning Document (SPD)

A document which expands or supplements policy in development plan documents, for example design guidance, site development guidance, parking standards etc. Section 3 of the GIP (Strategy to 2026 and Delivery Plan) is a draft SPD.