NORWICH OPEN SPACE NEEDS ASSESSMENT

PART 2

AREA PROFILES



SUB AREA 1 WEST

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Leisure and the Environment

INTRODUCTION

Area profiles

These area profiles form part of a larger study of open space and recreation facilities in Norwich City, using guidance provided under 'PPG 17', and should be read in context with the overall findings of the study (see Part 1).

The profiles give detail at a local level in relation to the provision of open space and recreational facilities by sub area.

Four sub areas have been identified across the City. Each sub area has been analysed using the proposed Norwich standards for open space, outlined in Part 1 of the report. The profiles include the following information:

- Relevant census data and other information about the area. This is important when considering the current and future needs of the population for open space provision
- Location and types of open space
- Quantity of open space
- Access to open space
- Quality of open space
- Strategic priorities for open space.

Typology

Part 1 of the report identifies the range of typologies for open space and sport and recreation facilities for which standards have been developed as follows:

- Parks and Gardens
- Natural and semi natural green space
- Green corridors
- Outdoor sports facilities and 'recreation grounds'
- Informal/amenity open space
- Provision for children and young people
- Allotment and community gardens
- Important indoor sports facilities

• Community halls

Quantity of open space

The quantity of open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

- Parks and Gardens
- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people
- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

These standards have been applied at a local level to determine the provision of different types of open space across the adopted minimum standard, this is summarised in each profile, showing:

- the existing quantity of open space (existing provision)
- the required quantity of open space for the population of the area (required provision)
- the surplus or deficiency of open space
- Supply against the standard.

This is expressed as actual quantities of provision in hectares, and as provision per 1000 of the population, as hectares,

Quality of open space

The quality audit criteria have been built upon guidance provided in the 'PPG 17 companion guide', including criteria used as part of Green Flag, 'Raising the standard', Sport England's 'Towards a Level Playing Field.' Sites were given a generic assessment against a range of criteria (set out in Part 1). For all categories scores were given in relation to the maximum available for that category and are expressed as percentages.

Access to open space

Access to open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

Parks and Gardens
 Within 900m (larger parks), 600m pocket parks

0.62 ha per 1000 people 2.46 ha per 1000 people 1.0 ha per 1000 people 0.16 ha per 1000 people 1.01 ha per 1000 people 0.44 ha per 1000 people

- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people
- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

For each Sub Area, the following is shown in relation to access to open space:

- a map showing access to the different types of open space against the access standards outlined above (not all open space is mapped to avoid unnecessary detail)
- observations related to access to each typology.

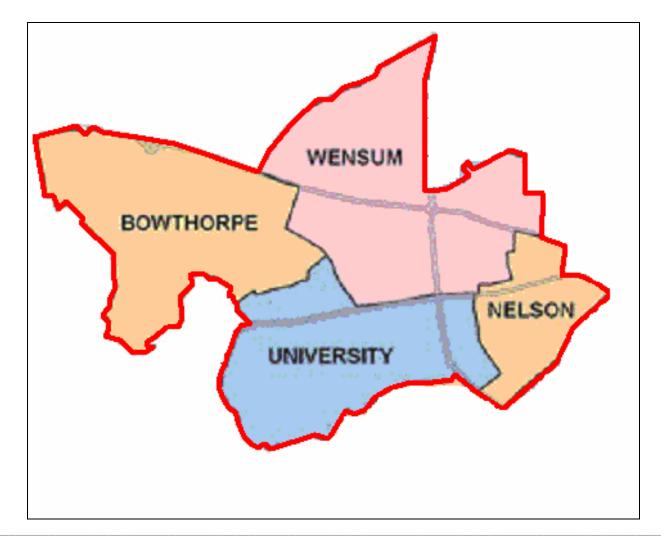
Using the database

The database that has been developed as part of the audit allows information to be interpreted in many ways, and it is specifically designed to be a 'working tool', which can be used for specific enquiries related to the provision and quality of open space as and when required.

These enquiries may be in the form of planning enquiries, for example to determine where developer contributions from a new development would be best directed in the area; or, they may help inform open space management decisions and priorities, for example determining where funding should be targeted or areas of open space which are in most need of improving.

Within 600m Within 100m Within 240m (young people), 720m (teenagers0 Within 3 kms Within 600m

MAP OF SUB AREA



DESCRIPTION OF WEST SUB AREA

Location

The west sub area comprises the wards of Bowthorpe, University, Wensum and Nelson. Bowthorpe includes an urban extension to Norwich started in the 1970s and yet to be completed, as well as West Earlham with predominantly inter-war housing. The Bowthorpe ward has good access to the valley of the River Wensum and the surrounding countryside. Wensum includes much of the North Earlham, Larkman and Marlpit local authority housing estates, together with mainly Victorian terraced areas nearer the city centre and employment land off Sweet Briar Road. University ward includes UEA and extensive areas of green space to the west, and a mixture of social and private housing alongside the outer ring road. Nelson is a small ward of mainly private high-density Victorian terraced housing adjoining the city centre with little open space.

Population

The population of the wards in this sub area are as follows:

- Bowthorpe 11090
- Nelson
- University 9960
- Wensum 11230
- Total

10020

42300

QUANTITY OF OPEN SPACE

Set against the minimum recommended standards of provision, there is sufficient open space in total to meet the needs of the west area. The minimum requirement overall for 241 ha is easily met, and there is a balance of 76 ha above this. However if private land is excluded, there is a minor shortfall of open space overall.

In terms of the individual typologies the following apply

- There are adequate parks and gardens in the area, including three large parks and two further smaller areas with public access.
- There is more than sufficient natural and semi natural green space, though if land in private ownership is excluded, provision is only just adequate. However much of this is 'private' land is at UEA where there is permitted access by the wider community.
- Informal amenity open space is also easily adequate. Earlham cemetery contributes almost half of the total informal amenity open space in this area. If land in private ownership is excluded there is still adequate open space.
- Play provision only meets about half of the proposed minimum standard.
- There is a minor shortfall of new allotments, to meet the proposed higher standard, though existing provision is more than the current average in Norwich
- There is a major deficiency of outdoor sports space current provision only meets 30% of the proposed standard. There is an opportunity to use pitches outside the city boundary and UEA/Colney Lane.
- There are 30 ha of school grounds on 21 sites, which could be used to reduce some of the above shortfalls particularly for sports pitches.

WEST - Bowthorpe, University, Wensum & Nelson, population 42,300	Number of sites	Existing quantity (ha)	Existing quantity (ha/1000)	Required quantity (ha)	Required quantity (ha/1000)	Balance (ha)	Balance (ha/1000)	Supply
Parks & Gardens	5	43.56	1.03	26.23	0.62	17.33	0.41	Adequate
Natural/semi natural green space – total*	48	170.98	4.04	104.06	2.46	66.92	1.58	Adequate
Informal amenity open space – total**	66	70.11	1.66	42.30	1.00	27.81	0.66	Adequate
Play provision - total	34	4.23	0.10	7.61	0.18	-3.38	-0.08	Shortfall
Allotments	5	16.65	0.39	18.61	0.44	-1.96	-0.05	Shortfall
Outdoor sports facilities	7	12.43	0.29	42.72	1.01	-30.29	-0.72	Shortfall
TOTAL	165	317.96	7.52	241.53	5.71	76.43	1.81	Adequate
* Natural/semi natural green space public	38	97.48						
* Natural/semi natural green space private * Green corridors	7 3	61.46 12.04						
**Churchyards & cemeteries	2	34.10						
**Informal amenity open space public **Informal amenity open space private	53 11	18.00 18.01						
School grounds	21	30.35						

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ACCESS TO OPEN SPACE

An assessment has been made of the accessibility of residents of this sub area to a range of more local facilities. Accessibility to strategic facilities, such as sports halls and swimming pools and larger parks and gardens is dealt with in Part 1.

In general, accessibility in thus sub area is relatively restricted, particularly in Town Close ward where there is an abundance of higher density housing.

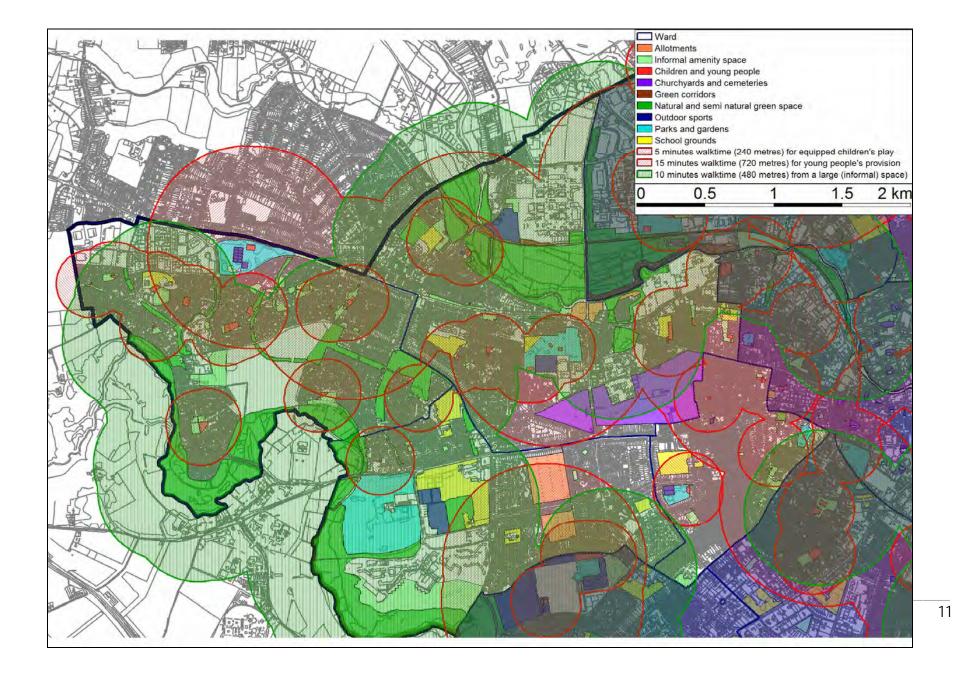
Most of the sub area is within a reasonable walking catchment of informal open space, but there are parts of Nelson and University wards (where housing densities are high) where access is poorer.

Access to children's play facilities is similar to much of the rest of the city where there are significant areas outside the 5 minute catchment for younger children, and the wider catchment for teenagers.

The availability of outdoor sports space is restricted mainly to UEA and some private facilities, though there is good access to pitches on Colney Lane outside the city. Walking access to outdoor sport is therefore limited in the east of this sub area.

Access to allotments within reasonable walking time is generally good in the University ward but more difficult elsewhere.

The proximity of the river valleys gives good access to large areas of natural and semi natural green space, and to the wider countryside.



QUALITY OF OPEN SPACE

The overall quality of open space in the West sub area is lower than the Norwich average. In particular:

- Parks and gardens are of a higher than average quality, and in particular Heigham Park and Plantation Gardens (which is private)
- Natural and semi natural green space is poorer than average, with Bevan Close in Bowthorpe scoring the lowest of all such open spaces in Norwich, and other poor areas including Three Score Tree Belt and Wendene Tree Belt in Bowthorpe. Blackdale Plantation is the best public natural green space and The Willows (Dereham Road) the best private green space./ Green corridors generally score higher than other areas of natural green space.
- Informal amenity open space is poorer than the city average, with Bowthorpe Cycleway and Drury Close (Bowthorpe) the worst public open spaces and George Borrow Road the worst private lane. Taylor Road, Belvoir Street and some private spaces score very highly churchyard or cemetery in the area is considered to be of high quality.
- Play provision is generally of a high quality though slightly below the city average. All the teenage facilities score highly and many children's play areas. Wensum Community Centre play area has the lowest score.
- Allotments rate at exactly the city average. Bellacre is the best site and Sycamore Crescent the poorest.
- Outdoor sports facilities are above average, in particular the private facilities at UEA and the Mitre PH, and at Heigham Park. Bowthorpe Park and the Bayer Sports Ground are considered the poorest sports facilities. The quality of ancillary and changing facilities was only scored for NCC facilities.

	Sub area average	Norwich average
Parks and gardens	76.1%	70.9%
Natural and semi natural green space	56.9%	61.1%
Informal amenity open space	66.4%	69.2%
Play provision for children and young people	74.0%	77.3%
Allotments	68.3%	68.3%
Outdoor sports facilities and 'recreation	77.0%	73.1%
grounds'		
Total	64.5%	68.6%

STRATEGIC PRIORITIES

- There is adequate open space overall in the West sub area to meet the recommended standard of open space provision, and in particular parks and gardens, natural and semi natural green space and informal amenity open space is well provided for. However some of the latter is in private ownership, and public access may be constrained. All open space that meets a community need should be retained, and the provision of additional open space in line with the recommended minimum standard should be made.
- There is a small shortfall in the provision of allotments, which should be made up in conjunction with new development to meet the recommended higher standard of provision.
- There is a major shortfall of play provision for children and young people and for outdoor sport, and these need to be addressed as part of any new development. Additional play provision should be made in areas local to new housing and in areas of lowest provision. Outdoor sport requires, in most cases, larger areas of land, and the solution to the existing shortage may lie more in the qualitative improvement of existing sites, including changing facilities, which can increase the capacity of playing areas, as well as seeking to bring into secured community use existing school pitches, courts and greens where this is appropriate than in new provision.
- The quality of open space in this area is generally below average although parks and gardens and outdoor sports areas are good. Future priorities should include qualitative improvements to natural green space and informal amenity open space, where these are considered desirable in the accompanying database below. This might include a whole range of enhancements to access, particularly for the disabled, signage, biodiversity, tree cover, or any of the factors scored in the assessment. Some play areas also require improvement.
- While there is only adequate open space in this area there may be circumstances where the disposal of areas of open space with poor quality and low value for the community might be redeveloped for other purposes where this might be of overall benefit to open space.
- The disposal of open space after the closure and rationalisation of schools in this area (e.g. at Blackdale School) should carefully consider the overall requirements for open space, and give priority to an alternative open space use in accordance with PPG17 before being considered for redevelopment for other uses.

DATABASE

URL	На	LOCATION	WARD	CATEGORY	Quality %
U03	9.32	BLUEBELL NORTH	University	Allotments	66.6
U05	4.53	BLUEBELL SOUTH	University	Allotments	66.6
W03	1.28	BELLACRE	Wensum	Allotments	78.7
W38	0.45	SYCAMORE CRESCENT	Wensum	Allotments	57.1
W52	1.08	WOODLANDS	Wensum	Allotments	72.7
	16.65				68.3
B14	0.23	BOWTHORPE PARK	Bowthorpe	Children and YP MUGA	
B38	0.06	FOURWAYS	Bowthorpe	Children and YP MUGA	81.2
N03	0.06	BELVOIR STREET	Nelson	Children and YP MUGA	89.2
W05	0.07	BOWTHORPE SCHOOL COMMUNITY PARK	Wensum	Children and YP MUGA	61.5
W30	0.11	MEADOW VIEW	Wensum	Children and YP MUGA	71.8
W47	0.09	WEST END STREET	Wensum	Children and YP MUGA	82.5
W07	0.13	BOWTHORPE SCHOOL COMMUNITY PARK	Wensum	Children and YP Skateboard	76.6
W23	0.04	MARLPIT LANE OPEN SPACE	Wensum	Children and YP Skateboard	77.2
	0.80				
B01	0.28	ASTLEY ROAD	Bowthorpe	Children and YP Play	79.5
B03	0.09	ATKINSON CLOSE	Bowthorpe	Children and YP Play	72.7
B04	0.03	BENDISH WAY	Bowthorpe	Children and YP Play	58.1
B09	0.50	BOWTHORPE CYCLE WAY	Bowthorpe	Children and YP Play	87.2
B20	0.25	CHAPEL BREAK VILLAGE CENTRE	Bowthorpe	Children and YP Play	75.0
B36	0.01	ENFIELD ROAD	Bowthorpe	Children and YP Play	92.3
B39	0.20	FOURWAYS	Bowthorpe	Children and YP Play	82.3
B42	0.02	JAY GARDENS	Bowthorpe	Children and YP Play	71.4
B47	0.33	RUNNELL (THE)	Bowthorpe	Children and YP Play	65.9
B48	0.04	SMEAT STREET	Bowthorpe	Children and YP Play	59.5

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B54	0.25	STYLEMAN ROAD	Bowthorpe	Children and YP Play	59.5
B57	0.01	THURLBY ROAD	Bowthorpe	Children and YP Play	80.0
B65	0.16	WILBERFORCE ROAD	Bowthorpe	Children and YP Play	63.8
N05	0.09	BELVOIR STREET	Nelson	Children and YP Play	62.5
N06	0.03	CLARENDON STEPS	Nelson	Children and YP Play	79.0
N08	0.04	EDINBURGH ROAD	Nelson	Children and YP Play	59.5
N11	0.11	HEIGHAM PARK	Nelson	Children and YP Play	92.5
U21	0.02	SARAH WILLIMAN CLOSE	University	Children and YP Play	72.5
W06	0.06	BOWTHORPE SCHOOL COMMUNITY PARK	Wensum	Children and YP Play	90.9
W08	0.08	CADGE CLOSE	Wensum	Children and YP Play	78.7
W14	0.06	HELLESDON MEADOW (MEADOW VIEW)	Wensum	Children and YP Play	78.7
W22	0.05	MARLPIT LANE	Wensum	Children and YP Play	82.9
W37	0.17	RANWORTH ROAD	Wensum	Children and YP Play	70.6
W44	0.09	WENSUM COMMUNITY CENTRE	Wensum	Children and YP Play	43.5
W46	0.46	WENSUM VIEW	Wensum	Children and YP Play	59.0
W49	0.01	WESTEND STREET	Wensum	Children and YP Play	82.5
	3.43				73.1
W10	27.17	EARLHAM	Wensum	Churchyards & cemeteries	77.1
W10A	6.93	EARLHAM	Wensum	Churchyards & cemeteries	77.1
	34.10				77.1
U29	9.05	YARE VALLEY WALK	University/Eaton	Green corridors	64.2
W28	1.56	MARRIOTS WAY D - SWEETBRIAR RD - HELLESDON RD	Wensum	Green corridors	76.4
W29	1.43	MARRIOTS WAY E - HELLESDON RD - CITY BOUNDARY	Wensum	Green corridors	64.7
	12.04				68.4
B02	0.45	ATKINSON CLOSE	Bowthorpe	Informal amenity open space NCC	72.5
B05	0.21	BENDISH WAY GREEN	Bowthorpe	Informal amenity open space NCC	69.2
B07	0.42	BOWTHORPE COTTAGES	Bowthorpe	Informal amenity open space NCC	70.3
B10	0.12	BOWTHORPE CYCLE WAY O/S	Bowthorpe	Informal amenity open space NCC	48.0
B11	0.21	BOWTHORPE HERITAGE GARDENS	Bowthorpe	Informal amenity open space NCC	65.2

B16	0.02	BRAITHWAITE CLOSE	Bowthorpe	Informal amenity open space NCC	57.1
B21	1.29	CHAPEL BREAK VILLAGE GREEN	Bowthorpe	Informal amenity open space NCC	63.8
B24	0.36	CLOVER HILL VILLAGE GREEN	Bowthorpe	Informal amenity open space NCC	63.8
B26	0.34	CLOVERHILL FIRST SCHOOL	Bowthorpe	Informal amenity open space NCC	58.1
B28	0.16	DRAPER WAY	Bowthorpe	Informal amenity open space NCC	84.0
B30	0.05	DRURY CLOSE	Bowthorpe	Informal amenity open space NCC	36.0
B31	0.09	EARLHAM GREEN LANE 1	Bowthorpe	Informal amenity open space NCC	50.0
B32	0.09	EARLHAM GREEN LANE 2	Bowthorpe	Informal amenity open space NCC	50.0
B35	0.07	ENFIELD ROAD	Bowthorpe	Informal amenity open space NCC	56.2
B40	0.38	FOURWAYS OPEN SPACE	Bowthorpe	Informal amenity open space NCC	59.3
B43	3.62	OLD BOWTHORPE PARK	Bowthorpe	Informal amenity open space NCC	66.6
B44	0.36	RAWLEY ROAD	Bowthorpe	Informal amenity open space NCC	71.0
B45	0.20	RAWLEY ROAD GREEN	Bowthorpe	Informal amenity open space NCC	64.2
B46	0.76	RIMER CLOSE	Bowthorpe	Informal amenity open space NCC	61.2
B49	0.68	SOUND BARRIER	Bowthorpe	Informal amenity open space NCC	75.0
B52	0.10	ST. MILDRED'S ROAD OPEN SPACE	Bowthorpe	Informal amenity open space NCC	52.0
B53	0.04	STYLEMAN RD OPEN SPACE	Bowthorpe	Informal amenity open space NCC	57.1
B55	0.16	TAYLOR ROAD	Bowthorpe	Informal amenity open space NCC	97.1
B60	0.20	WALDERGRAVE	Bowthorpe	Informal amenity open space NCC	57.1
B61	0.17	WENDENE OPEN SPACE	Bowthorpe	Informal amenity open space NCC	52.6
B64	0.11	WILBERFORCE ROAD	Bowthorpe	Informal amenity open space NCC	50.0
B66	1.38	WILBERFORCE ROAD OPEN SPACE	Bowthorpe	Informal amenity open space NCC	70.0
B67	0.44	YAXLEY WAY	Bowthorpe	Informal amenity open space NCC	65.5
B68	0.05	YAXLEY WAY / ASTLEY RD C/WAY	Bowthorpe	Informal amenity open space NCC	80.6
N04	0.10	BELVOIR STREET	Nelson	Informal amenity open space NCC	87.5
N10	0.08	HEIGHAM GROVE	Nelson	Informal amenity open space NCC	68.0
N18	0.03	ROSE VALLEY	Nelson	Informal amenity open space NCC	76.4
U04	0.09	BLUEBELL ROAD	University	Informal amenity open space NCC	64.2
U06	0.11	CUNNINGHAM ROAD A	University	Informal amenity open space NCC	57.1

U07	0.09	CUNNINGHAM ROAD B	University	Informal amenity open space NCC	57.1
U12	0.28	FRIENDS ROAD	University	Informal amenity open space NCC	62.5
U13	0.19	GEORGE BORROW ROAD	University	Informal amenity open space NCC	62.9
U15	0.10	HENDERSON ROAD	University	Informal amenity open space NCC	75.0
U16	0.02	KENNETT CLOSE	University	Informal amenity open space NCC	57.1
U17	0.12	LOUND ROAD	University	Informal amenity open space NCC	76.9
U22	0.12	SCARNELL ROAD	University	Informal amenity open space NCC	62.5
W01	0.09	BATES GREEN	Wensum	Informal amenity open space NCC	57.1
W09	0.37	DARRELL PLACE	Wensum	Informal amenity open space NCC	60.0
W19	0.07	KNOWLAND GROVE	Wensum	Informal amenity open space NCC	63.2
W21	0.15	LEEWOOD CRESCENT	Wensum	Informal amenity open space NCC	50.0
W24	1.20	MARLPIT LANE OPEN SPACE	Wensum	Informal amenity open space NCC	65.7
W26	0.86	MARLPIT SOUND BARRIER	Wensum	Informal amenity open space NCC	72.0
W34	0.50	NORTHUMBERLAND STREET OPEN SPACE	Wensum	Informal amenity open space NCC	63.9
W35	0.09	RANDLE GREEN	Wensum	Informal amenity open space NCC	57.1
W43	0.26	WENSUM COMMUNITY CENTRE	Wensum	Informal amenity open space NCC	77.4
W48	0.36	WEST END STREET	Wensum	Informal amenity open space NCC	68.4
W51	0.13	WINSFORD WAY	Wensum	Informal amenity open space NCC	62.5
W54	0.09	CADGE CLOSE	Wensum	Informal amenity open space NCC	NK
	18.00				64.0
B41	0.10	HUMBLEYARD	Bowthorpe	Informal amenity open space private	67.7
N07	0.76	COLMAN HOSPITAL (UNTHANK ROAD)	Nelson	Informal amenity open space private	87.1
N09	0.06	GARDEN HOUSE PH, DENBIGH ROAD	Nelson	Informal amenity open space private	80.5
N19	0.59	SCOUT HEADQUARTERS (JESSOP RD)	Nelson	Informal amenity open space private	65.7
N21	0.36	THE ELMS	Nelson	Informal amenity open space private	86.6
N21A	0.62	THE ELMS	Nelson	Informal amenity open space private	86.6
U14	0.03	GEORGE BORROW ROAD (HOUSING ASSOCIATION)	University	Informal amenity open space private	59.2
U24	14.14	UEA	University	Informal amenity open space private	83.6
W04B	0.39	BOWTHORPE SCHOOL COMMUNITY PARK	Wensum	Informal amenity open space private	NK

W16	0.60	HELLESDON ROAD	Wensum	Informal amenity open space private	66.6
W40	0.35	THE GATEHOUSE	Wensum	Informal amenity open space private	78.3
	18.01				76.2
B06	0.69	BEVAN CLOSE	Bowthorpe	Natural and semi natural green space NCC	39.1
B17	3.93	BUNKERS HILL	Bowthorpe	Natural and semi natural green space NCC	52.2
B17A	0.76	BUNKERS HILL	Bowthorpe	Natural and semi natural green space NCC	52.2
B19	0.21	CHAPEL BREAK ROAD TREE BELT	Bowthorpe	Natural and semi natural green space NCC	50.0
B19A	0.26	CHAPEL BREAK ROAD TREE BELT	Bowthorpe	Natural and semi natural green space NCC	50.0
B22	31.44	CHAPELBREAK ROAD MARSH/BOWTHORPE MARSH/ SOUTHERN PARK	Bowthorpe	Natural and semi natural green space NCC	69.5
B23	1.80	CHAPELBREAK TREE BELT	Bowthorpe	Natural and semi natural green space NCC	50.0
B27	0.64	CLOVERHILL TREE BELT	Bowthorpe	Natural and semi natural green space NCC	47.8
B34	6.07	EARLHAM MARSH	Bowthorpe	Natural and semi natural green space NCC	58.5
B37	0.10	ENFIELD ROAD/PITCHFORD ROAD	Bowthorpe	Natural and semi natural green space NCC	52.9
B56	0.23	THREE SCORE TREE BELT	Bowthorpe	Natural and semi natural green space NCC	43.4
B56A	0.74	THREE SCORE TREE BELT	Bowthorpe	Natural and semi natural green space NCC	43.4
B56B	0.21	THREE SCORE TREE BELT	Bowthorpe	Natural and semi natural green space NCC	43.4
B56C	0.35	THREE SCORE TREE BELT	Bowthorpe	Natural and semi natural green space NCC	43.4
B56D	0.47	THREE SCORE TREE BELT	Bowthorpe	Natural and semi natural green space NCC	43.4
B58	0.75	TOYLE ROAD	Bowthorpe	Natural and semi natural green space NCC	52.9
B59	6.18	TWENTY ACRE WOODS	Bowthorpe	Natural and semi natural green space NCC	50.0
B59A	2.19	TWENTY ACRE WOODS	Bowthorpe	Natural and semi natural green space NCC	50.0
B62	0.23	WENDENE TREE BELT A	Bowthorpe	Natural and semi natural green space NCC	47.0
B62A	0.40	WENDENE TREE BELT A	Bowthorpe	Natural and semi natural green space NCC	47.0
B63	0.18	WENDENE TREE BELT B	Bowthorpe	Natural and semi natural green space NCC	47.0
B63A	0.08	WENDENE TREE BELT B	Bowthorpe	Natural and semi natural green space NCC	47.0
B63B	0.06	WENDENE TREE BELT B	Bowthorpe	Natural and semi natural green space NCC	47.0
N20	0.43	THE DELL	Nelson	Natural and semi natural green space NCC	51.6
U02	3.96	BLACKDALE PLANTATION	University	Natural and semi natural green space NCC	80.0

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U10	9.02	EARLHAM PARK WOODS	University	Natural and semi natural green space NCC	69.6
U11	4.24	EARLHAM ROAD MARSH 1	University	Natural and semi natural green space NCC	75.0
U11A	2.23	EARLHAM ROAD MARSH 2	University	Natural and semi natural green space NCC	75.0
U18	1.26	MILLENNIUM GREEN	University	Natural and semi natural green space NCC	60.5
U20	0.67	OLD HOUSE PLANTATION	University	Natural and semi natural green space NCC	50.0
U20A	0.35	Old House Plantation	University	Natural and semi natural green space NCC	50.0
W15	1.75	HELLESDON MILL MEADOW	Wensum	Natural and semi natural green space NCC	62.8
W17	3.22	HELLESDON ROAD MARSH	Wensum	Natural and semi natural green space NCC	60.0
W18	5.11	HELLESDON ROAD MEADOW	Wensum	Natural and semi natural green space NCC	61.1
W27	2.64	MARLPIT WOODS	Wensum	Natural and semi natural green space NCC	47.2
W32	0.28	MORGANS RISE	Wensum	Natural and semi natural green space NCC	64.7
W39	1.70	SYCAMORE CRESCENT	Wensum	Natural and semi natural green space NCC	52.9
W53	2.64	WOODLANDS PARK	Wensum	Natural and semi natural green space NCC	58.8
	97.48				53.9
U25	24.61	UEA	University	Natural and semi natural green space private	83.6
W11	2.99	HELLESDON MARSHES 1 (HELLESDON RD)	Wensum	Natural and semi natural green space private	65.2
W12	6.81	HELLESDON MARSHES 2 (HELLESDON RD)	Wensum	Natural and semi natural green space private	65.3
W13	24.45	HELLESDON MARSHES 3 (SWEETBRIAR RD)	Wensum	Natural and semi natural green space private	56.5
W41	0.58	THE WILLOWS (DEREHAM RD)	Wensum	Natural and semi natural green space private	86.9
W42	1.11	WATERWORKS	Wensum	Natural and semi natural green space private	77.7
W55	0.90	AVENTIS (SWEET BRIAR ROAD)	Wensum	Natural and semi natural green space private	56.5
	61.46				68.0
B15	0.92	BOWTHORPE PARK	Bowthorpe	Outdoor Sport	62.2
N13	0.53	HEIGHAM PARK	Nelson	Outdoor Sport	87.1
N15	0.11	MITRE PH BOWLS GREEN (EDINBURGH RD)	Nelson	Outdoor Sport	84.7
U26	4.68	UEA	University	Outdoor Sport	83.6
W02	4.24	BAYER SPORTS GROUND (HELLESDON RD)	Wensum	Outdoor Sport	66.6
W04A	1.87	BOWTHORPE SCHOOL COMMUNITY PARK	Wensum	Outdoor Sport	NK
W25	0.07	MARLPIT PH (HELLESDON RD)	Wensum	Outdoor Sport	77.7

	12.43				77.0
B13	7.55	BOWTHORPE PARK	Bowthorpe	Parks and gardens	62.2
N12	1.70	HEIGHAM PARK	Nelson	Parks and gardens	87.1
N17	1.18	PLANTATION GARDENS	Nelson	Parks and gardens	87.0
U09	26.79	EARLHAM PARK	University	Parks and gardens	68.1
W04	6.35	BOWTHORPE SCHOOL COMMUNITY PARK	Wensum	Parks and gardens	NK
	43.56				76.1
B18	0.26	CHAPEL BREAK FS/IS	Bowthorpe	School grounds	
B25	0.13	CLOVERHILL FIRST SCHOOL	Bowthorpe	School grounds	
B25A	0.16	CLOVERHILL FIRST SCHOOL	Bowthorpe	School grounds	
B25B	0.05	CLOVERHILL FIRST SCHOOL	Bowthorpe	School grounds	
B25C	0.02	CLOVERHILL FIRST SCHOOL	Bowthorpe	School grounds	
B51	1.31	ST MICHAELS MS/JS	Bowthorpe	School grounds	
N01		AVENUE FS	Nelson	School grounds	
N02		AVENUE MS/JS	Nelson	School grounds	
N14	3.68	HEIGHAM PARK FS/RECREATION ROAD IS	Nelson	School grounds	
N16	0.23	PARKSIDE SS	Nelson	School grounds	
U01	0.91	BLACKDALE MS	University	School grounds	
U08	10.88	EARLHAM HS	University	School grounds	
U19	0.77	NORTHFIELDS FS/BLUEBELL PS	University	School grounds	
U23	0.87	ST THOMAS MORE MS/JS	University	School grounds	
U27	0.51	WEST EARLHAM FS/IS	University	School grounds	
U28	3.39	WEST EARLHAM MS/JS	University	School grounds	
W20	2.51	LARKMAN FS/MS/PS	Wensum	School grounds	
W31	1.56	MILL VIEW MS/KNOWLAND GROVE JS (VALLEY PS)	Wensum	School grounds	
W33	1.11	NELSON FS/IS	Wensum	School grounds	
W36	0.80	RANWORTH JS/HENDERSON PS	Wensum	School grounds	
W45	1.20	WENSUM MS/JS	Wensum	School grounds	
	30.35				

NORWICH OPEN SPACE NEEDS ASSESSMENT

PART 2

AREA PROFILES



SUB AREA 2 NORTH

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INTRODUCTION

Area profiles

These area profiles form part of a larger study of open space and recreation facilities in Norwich City, using guidance provided under 'PPG 17', and should be read in context with the overall findings of the study (see Part 1).

The profiles give detail at a local level in relation to the provision of open space and recreational facilities by sub area.

Four sub areas have been identified across the City. Each sub area has been analysed using the proposed Norwich standards for open space, outlined in Part 1 of the report. The profiles include the following information:

- Relevant census data and other information about the area. This is important when considering the current and future needs of the population for open space provision
- Location and types of open space
- Quantity of open space
- Access to open space
- Quality of open space
- Strategic priorities for open space.

Typology

Part 1 of the report identifies the range of typologies for open space and sport and recreation facilities for which standards have been developed as follows:

- Parks and Gardens
- Natural and semi natural green space
- Green corridors
- Outdoor sports facilities and 'recreation grounds'
- Informal/amenity open space
- Provision for children and young people
- Allotment and community gardens
- Important indoor sports facilities
- Community halls

Quantity of open space

The quantity of open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

- Parks and Gardens
- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people
- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

These standards have been applied at a local level to determine the provision of different types of open space across the adopted minimum standard, this is summarised in each profile, showing:

- the existing quantity of open space (existing provision)
- the required quantity of open space for the population of the area (required provision)
- the surplus or deficiency of open space
- Supply against the standard.

This is expressed as actual quantities of provision in hectares, and as provision per 1000 of the population, as hectares,

Quality of open space

The quality audit criteria have been built upon guidance provided in the 'PPG 17 companion guide', including criteria used as part of Green Flag, 'Raising the standard', Sport England's 'Towards a Level Playing Field.' Sites were given a generic assessment against a range of criteria (set out in Part 1). For all categories scores were given in relation to the maximum available for that category and are expressed as percentages.

Access to open space

Access to open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

- Parks and Gardens
- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people

Within 900m (larger parks), 600m pocket parks Within 600m Within 100m Within 240m (young people), 720m (teenagers0

0.62 ha per 1000 people 2.46 ha per 1000 people 1.0 ha per 1000 people 0.16 ha per 1000 people 1.01 ha per 1000 people 0.44 ha per 1000 people

- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

Within 3 kms Within 600m

For each Sub Area, the following is shown in relation to access to open space:

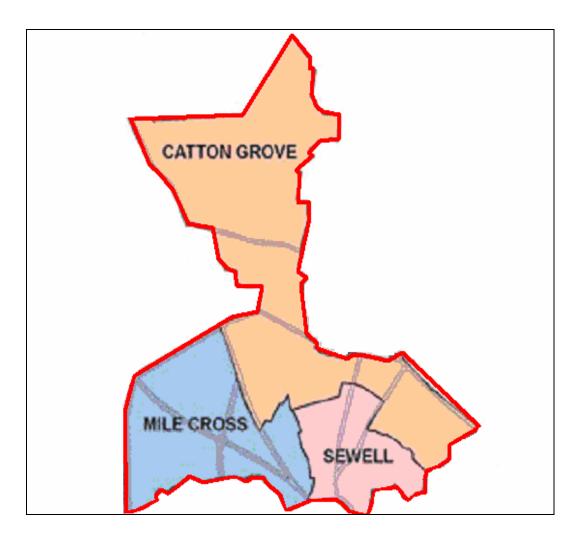
- a map showing access to the different types of open space against the access standards outlined above (not all open space is mapped to avoid unnecessary detail)
- observations related to access to each typology.

Using the database

The database that has been developed as part of the audit allows information to be interpreted in many ways, and it is specifically designed to be a 'working tool', which can be used for specific enquiries related to the provision and quality of open space as and when required.

These enquiries may be in the form of planning enquiries, for example to determine where developer contributions from a new development would be best directed in the area; or, they may help inform open space management decisions and priorities, for example determining where funding should be targeted or areas of open space which are in most need of improving.

MAP OF SUB AREA



DESCRIPTION OF NORTH SUB AREA

Location

The north sub area comprises the wards of Catton Grove, Mile Cross and Sewell. Catton Grove includes Norwich airport and industrial and employment areas to the north, with newer housing off Fifers Lane, together with the Fiddlewood estate and areas of inter war and more recent housing in Upper Hellesdon and New Sprowston. The ward bounds the suburban parishes in neighbouring Broadland including Catton Park, and also includes much of Mousehold Heath. Mile Cross is a mixed ward north of the River Wensum, with extensive employment areas, the Mile Cross estate and Victorian and newer private housing adjacent to the city centre. Sewell is an area of predominantly high density Victorian terraced street north of the city centre, with very little open space but good access to Mousehold and Waterloo Park.

Population

The population of the wards in this sub area are as follows:

- Catton Grove 10250
- Mile Cross 10570
- Sewell
- Total

10400 31220

QUANTITY OF OPEN SPACE

Set against the minimum recommended standards of provision, there is an overall shortfall of open space in the north sub area of 21 ha, which increases to about 50ha if private open space and natural green space is excluded.

In terms of the individual typologies the following apply

- The provision for parks and gardens slightly exceeds the minimum recommended standard
- Provision for natural and semi natural green space is adequate, but there is a shortfall if private land is excluded. Much of this private land is not readily accessible to the community.
- There is a significant shortfall of about 10ha of informal amenity open space, which increases to 17ha if private land is excluded. Much of this 'private' land is incidental open space on former MOD land now developed for residential purposes and fulfilling a community need.
- Play provision is deficient, and only about three-quarters of the minimum recommended standard is met
- Provision for allotments is adequate compared with the recommended new minimum standard.
- There is a major deficiency of outdoor sports space, with only 5ha of current provision to meet a minimum recommended standard of over 31 ha. There are only 2 'public' sites used for sport in the sub area, and one private bowls green.
- School grounds occupy 12 ha and could be used to meet some of the shortfalls identified above, particularly for outdoor sport.

NORTH - Catton Grove, Mile Cross & Sewell, population 31,220	Number of sites	Existing quantity (ha)	Existing quantity (ha/1000)	Required quantity (ha)		Balance (ha)	Balance (ha/1000)	Supply
Parks & Gardens	7	19.71	0.63	19.36	0.62	0.35	0.01	Adequate
Natural/semi natural green space – total*	29	93.69	3.00	76.80	2.46	16.89	0.54	Adequate
Informal amenity open space – total**	40	21.43	0.69	31.22	1.00	-9.79	-0.31	Shortfall
Play provision - total	23	3.53	0.11	5.62	0.18	-2.09	-0.07	Shortfall
Allotments	7	14.55	0.47	13.74	0.44	0.81	0.03	Adequate
Outdoor sports facilities	5	4.69	0.15	31.53	1.01	-26.84	-0.86	Shortfall
TOTAL	111	157.60	5.05	178.27	5.71	-20.67	-0.66	Shortfall
* Natural/semi natural green space public	18	65.63						
* Natural/semi natural green space private	8	22.26						
* Green corridors	3	5.80						
**Churchyards & cemeteries	2	0.53						
**Informal amenity open space public	25	13.82						
**Informal amenity open space private	13	7.08						
School grounds	13	11.84						

ACCESS TO OPEN SPACE

An assessment has been made of the accessibility of residents of this sub area to a range of more local facilities. Accessibility to strategic facilities, such as sports halls and swimming pools and larger parks and gardens is dealt with in Part 1.

In general, accessibility to these facilities is good, though there are gaps (see accompanying map).

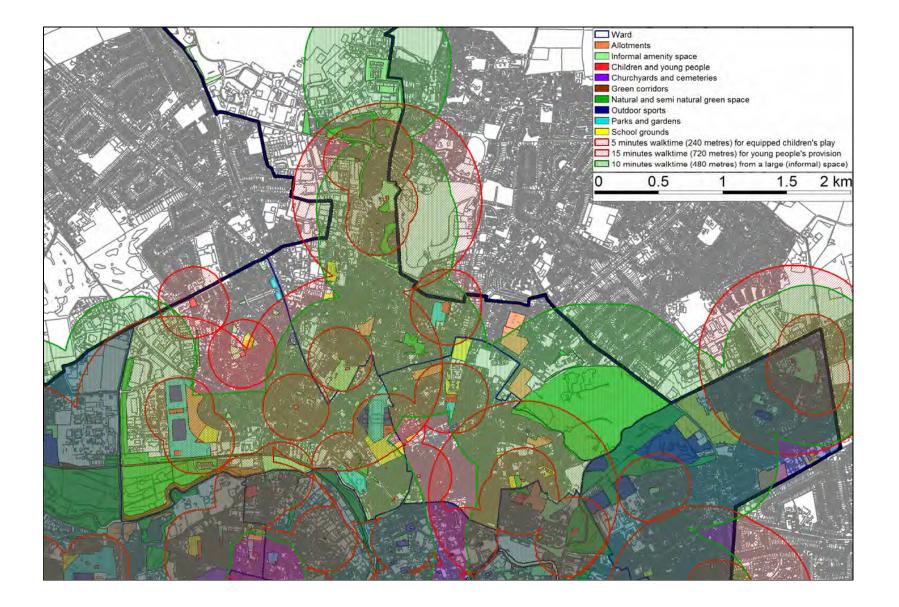
Much of the sub area is within 10 minutes' walking time of larger informal amenity open spaces, which are well distributed, throughout the area.

Access to children's play facilities is patchy and there are significant gaps in provision, and there are also deficiencies in access to teenagers' play including games areas and skateparks.

Outdoor sports facilities are restricted to Sloughbottom and Waterloo Parks, though there are facilities near to the edge of this sub area in adjacent sub areas and neighbouring parishes in Broadland

Access to allotments within reasonable walking time is generally good

The presence of Mousehold Heath and the river valley gives good access to large areas of natural and semi natural green space, and there are important facilities such as Catton Park in the neighbouring parishes of Old Catton, Sprowston and Hellesdon, including access to the wider countryside



QUALITY OF OPEN SPACE

The overall quality of open space in the north sub area is slightly lower than the Norwich average. In particular:

- Parks and gardens score about the same as the Norwich average, though there is a significant variation between the best (Waterloo Park 84%) and the poorest (St Clements Park 55%)
- Natural and semi natural green space is poorer than the average, and like all areas, scores lower than other types of open space. Mile Cross Marsh is considered to be the best natural green space in the public realm. Lime Kiln Mews, a small site on Dereham Road, is considered the best natural green space in private ownership, and Sweet Briar Road tree belt the poorest. Green corridors in this sub area are generally of high quality.
- Informal amenity open also scores lower than the city average, both public and private, and there is a variation between 79% and 44% in individual sites, most of which are smaller areas of open space in housing areas. The two churchyards in this sub area offer very little in terms of quality open space.
- Play provision is generally of a high quality, and about the city average. There are good teenagers' facilities in particular at Sloughbottom Park, and children's play areas in various locations (again including Sloughbottom). Facilities are identified as relatively poor at Bussey Road and Peterson Road.
- Allotments are generally of average quality, the best being at Mousehold North and Wall Road, the poorest at Catton Grove and Elm Grove Lane.
- The quality of outdoor sports facilities is good and above the city average, particularly at Waterloo Park and the private bowls green at Heath House PH. The ancillary and changing facilities at Sloughbottom Park rate rated very poor, with a quality score of 52%.

	Sub area average	Norwich average
Parks and gardens	70.1%	70.9%
Natural and semi natural green space	57.6%	61.1%
Informal amenity open space	66.1%	69.2%
Play provision for children and young people	77.5%	77.3%
Allotments	66.8%	68.3%
Outdoor sports facilities and 'recreation grounds'	76.4%	73.1%
Total	67.7%	68.6%

STRATEGIC PRIORITIES

- There is an overall shortfall of open space in the north sub area of 20ha, which increases to 50ha if private land is excluded. There are opportunities for access to open space in the neighbouring parishes in Broadland, but a priority in this sub area is to ensure that additional open space provision is made overall.
- There are particular deficiencies of informal open space, children's and teenagers' play and outdoor sports facilities. Additional play provision should be made in conjunction with any new development. As outdoor sport requires larger areas of land, full provision in accordance with the minimum recommended standard is unlikely to be achieved. A solution to this might be to accommodate additional pitches, courts and greens on existing sites where appropriate (there is space at both Waterloo Park and Sloughbottom Park for additional facilities), and to negotiate with schools to allow more community use of education facilities (e.g. Blythe Jex School)
- The quality of open space in this area is generally slightly below the city average, although it is good for outdoor sport and play. Future development should ensure that, where appropriate, qualitative improvements are made to existing areas of open space, in accordance with the deficiencies outlined in the attached database. In particular more intensive use could be made for outdoor sport at Sloughbottom Park if improvements are made to the old and sub standard changing facilities there. This should ensure that these match the quality of the pitches, play and teen facilities already there, and any new ones that might be accommodated.
- The rationalisation of schools in this area may leave areas of open space no longer required for their original school purpose, and alternative uses for another type of open space to benefit the community should be considered before any site is redeveloped.
- While there is a shortage of open space in this area there may be circumstances where the disposal of areas of open space with poor quality and low value for the community might be redeveloped for other purposes where this might be of overall benefit to open space.

DATABASE

На	URL	LOCATION	WARD	CATEGORY	Quality %
1.49	CG02	BRICKFIELDS	Catton Grove	Allotments	66.6
1.16	CG05	CATTON GROVE	Catton Grove	Allotments	57.5
2.67	CG18	HILLFARM	Catton Grove	Allotments	69.4
2.98	CG36	WALL ROAD	Catton Grove	Allotments	74.0
3.55	MC43	VALPY AVENUE	Mile Cross	Allotments	66.6
1.54	S07	ELM GROVE LANE	Sewell	Allotments	59.2
1.15	S15	MOUSEHOLD NORTH	Sewell	Allotments	74.0
14.55					66.8
0.04	CG29	POINTERS FIELD	Catton Grove	Children and YP BMX	72.2
0.22	MC34	SLOUGHBOTTOM PARK	Mile Cross	Children and YP BMX	90.9
0.08	CG16	GREENFIELDS	Catton Grove	Children and YP MUGA	81.2
0.07	CG28	POINTERS FIELD	Catton Grove	Children and YP MUGA	81.2
0.18	MC33	SLOUGHBOTTOM PARK	Mile Cross	Children and YP MUGA	96.1
0.03	CG17	GREENFIELDS	Catton Grove	Children and YP Skateboard	78.2
0.63					83.3
0.01	CG04	BUSSEY ROAD	Catton Grove	Children and YP Play	53.5
0.02	CG14	GEORGE POPE ROAD	Catton Grove	Children and YP Play	70.2
0.01	CG20	IVES ROAD	Catton Grove	Children and YP Play	83.3
0.03	CG26	PENNYROYAL	Catton Grove	Children and YP Play	74.4
0.06	CG32	SPENCER ROAD (OFF FIFERS LANE)	Catton Grove	Children and YP Play	78.5
0.58	CG34	ST CLEMENTS PARK	Catton Grove	Children and YP Play	74.4
0.36	MC08	BOWERS AVENUE	Mile Cross	Children and YP Play	65.9
0.15	MC29	PETERSON ROAD	Mile Cross	Children and YP Play	55.4
0.10	MC30	SHORNCLIFFE AVENUE	Mile Cross	Children and YP Play	78.7
0.17	MC35	SLOUGHBOTTOM PARK	Mile Cross	Children and YP Play	93.0
0.14	MC36	SLOUGHBOTTOM PARK 2	Mile Cross	Children and YP Play	74.3

0.52	MC46	WATERLOO PARK	Mile Cross	Children and YP Play	88.2
0.13	MC48	WENSUM PARK 1	Mile Cross	Children and YP Play	84.3
0.02	MC49	WENSUM PARK 2	Mile Cross	Children and YP Play	71.8
0.05	S10	GERTRUDE ROAD	Sewell	Children and YP Play	74.4
0.04	S12	HEATH ROAD	Sewell	Children and YP Play	78.7
0.51	S17	SEWELL PARK	Sewell	Children and YP Play	82.9
2.90					75.4
0.30	MC38	ST CATHERINE'S (MILE CROSS RD)	Mile Cross	Churchyards & cemeteries	61.7
0.23	S03	CHRIST CHURCH (NEW CATTON)	Sewell	Churchyards & cemeteries	37.0
0.53					49.4
0.39	MC18	MARRIOTS WAY B DOLPHIN ST - MILE CROSS RD	Mile Cross	Green corridors	70.8
0.80	MC19	MARRIOTS WAY C - MILE CROSS RD - SWEET BRIAR RD	Mile Cross	Green corridors	81.4
4.60	MC50	WENSUM VALLEY WALK	Mile Cross	Green corridors	73.3
5.80					75.2
0.08	CG03	BULLARD ROAD	Catton Grove	Informal amenity open space NCC	78.5
2.88	CG15	GREENFIELDS	Catton Grove	Informal amenity open space NCC	58.0
0.08	CG19	IVES RD/BUSSEY RD	Catton Grove	Informal amenity open space NCC	76.6
3.30	CG27	POINTERS FIELD	Catton Grove	Informal amenity open space NCC	71.0
0.68	CG35	ST FAITHS ROAD SOUND BARRIER	Catton Grove	Informal amenity open space NCC	76.0
0.09	MC01	ALMA TERRACE	Mile Cross	Informal amenity open space NCC	60.7
3.36	MC02	ANDERSONS MEADOW	Mile Cross	Informal amenity open space NCC	68.8
0.18	MC05	BASSINGHAM ROAD	Mile Cross	Informal amenity open space NCC	61.9
0.14	MC06	BOLINGBROKE ROAD	Mile Cross	Informal amenity open space NCC	77.4
0.10	MC09	CIVIC GARDENS	Mile Cross	Informal amenity open space NCC	44.0
0.49	MC11	DOLPHIN PATH	Mile Cross	Informal amenity open space NCC	65.7
0.08	MC13	DRAYTON ROAD STEPS	Mile Cross	Informal amenity open space NCC	65.4
0.09	MC14	FENN CRESCENT	Mile Cross	Informal amenity open space NCC	65.3
0.11	MC15	HALF MILE ROAD	Mile Cross	Informal amenity open space NCC	71.4
0.04	MC16	HALF MILE ROAD/MILE CROSS ROAD	Mile Cross	Informal amenity open space NCC	68.5

0.15	MC27	PENN GROVE OPEN SPACE	Mile Cross	Informal amenity open space NCC	70.3
0.67	MC28	PETERSON ROAD	Mile Cross	Informal amenity open space NCC	62.2
0.26	MC39	ST MARTIN'S CLOSE OPEN SPACE	Mile Cross	Informal amenity open space NCC	77.4
0.18	MC41	TAILORS ROW	Mile Cross	Informal amenity open space NCC	57.1
0.19	MC42	THE NORMAN CENTRE	Mile Cross	Informal amenity open space NCC	82.3
0.14	MC51	WHEELER ROAD	Mile Cross	Informal amenity open space NCC	57.1
0.12	S04	COLIN'S COURT	Sewell	Informal amenity open space NCC	67.8
0.23	S09	GERTRUDE RD OPEN SPACE	Sewell	Informal amenity open space NCC	46.1
0.09	S18	SUN LANE	Sewell	Informal amenity open space NCC	76.9
0.11	S19	WATERLOO ROAD	Sewell	Informal amenity open space NCC	75.0
13.82					67.3
0.40	CG01	AIRPORT PARK & RIDE	Catton Grove	Informal amenity open space private	78.5
0.17	CG01A	AIRPORT PARK & RIDE	Catton Grove	Informal amenity open space private	78.6
0.30	CG01B	AIRPORT PARK & RIDE	Catton Grove	Informal amenity open space private	78.5
1.74	CG07	DOUGLAS CLOSE	Catton Grove	Informal amenity open space private	66.6
0.66	CG07A	DOUGLAS CLOSE	Catton Grove	Informal amenity open space private	66.6
0.87	CG07B	DOUGLAS CLOSE	Catton Grove	Informal amenity open space private	66.6
0.80	CG08	DOWDING ROAD	Catton Grove	Informal amenity open space private	60.7
0.18	CG09	EMBRY CLOSE	Catton Grove	Informal amenity open space private	57.1
0.57	CG22	MALLORY ROAD	Catton Grove	Informal amenity open space private	61.9
0.34	CG25	OULTON ROAD / BLICKLING RD (MOD)	Catton Grove	Informal amenity open space private	71.4
0.29	CG31	SPENCER ROAD (MOD)	Catton Grove	Informal amenity open space private	54.1
0.57	CG31A	SPENCER ROAD (MOD)	Catton Grove	Informal amenity open space private	54.1
0.19	MC07	BOUNDARY PH (AYLSHAM RD)	Mile Cross	Informal amenity open space private	68.5
7.08					66.4
1.53	CG11	FIDDLEWOOD WOODS	Catton Grove	Natural and semi natural green space NCC	60.0
0.80	CG12	FIFERSLANETREEBELT1,2,3""	Catton Grove	Natural and semi natural green space NCC	52.1
0.18	CG12A	FIFERSLANETREEBELT1,2,3""	Catton Grove	Natural and semi natural green space NCC	52.1
0.83	CG12B	FIFERSLANETREEBELT1,2,3""	Catton Grove	Natural and semi natural green space NCC	52.1
0.09	CG12C	FIFERSLANETREEBELT1,2,3""	Catton Grove	Natural and semi natural green space NCC	52.1

0.05	CG12D	FIFERSLANETREEBELT1,2,3""	Catton Grove	Natural and semi natural green space NCC	52.1
0.52	CG13	FIFERSLANETREEBELT5,6,7,8""	Catton Grove	Natural and semi natural green space NCC	60.0
0.22	CG13A	FIFERSLANETREEBELT5,6,7,8""	Catton Grove	Natural and semi natural green space NCC	60.0
0.97	CG13B	FIFERSLANETREEBELT5,6,7,8""	Catton Grove	Natural and semi natural green space NCC	60.0
0.26	CG13C	FIFERSLANETREEBELT5,6,7,8""	Catton Grove	Natural and semi natural green space NCC	60.0
0.72	CG21	IVES ROAD TREE BELT	Catton Grove	Natural and semi natural green space NCC	58.3
0.44	CG24	NIGHT PLANTATION	Catton Grove	Natural and semi natural green space NCC	50.0
49.94	CG23	MOUSEHOLD HEATH	Crome/Cat G	Natural and semi natural green space NCC	66.7
0.41	MC10	CLAPHAM WOODS	Mile Cross	Natural and semi natural green space NCC	63.3
0.08	MC12	DRAYTON ROAD GARAGE	Mile Cross	Natural and semi natural green space NCC	55.0
3.99	MC23	MILE CROSS MARSH	Mile Cross	Natural and semi natural green space NCC	76.6
1.24	MC24	MILE CROSS TRAVELLERS SITE	Mile Cross	Natural and semi natural green space NCC	55.0
3.37	MC37	SLOUGHBOTTOM PARK TREE BELT	Mile Cross	Natural and semi natural green space NCC	53.8
65.63					57.7
0.76	CG10	FAIRGROUND SITE	Catton Grove	Natural and semi natural green space private	65.2
1.70	CG30	ROSTWOLD WAY	Catton Grove	Natural and semi natural green space private	55.0
0.15	MC17	LIME KILN MEWS (DRAYTON RD)	Mile Cross	Natural and semi natural green space private	76.9
14.82	MC21	MILE CROSS GRAZING LAND	Mile Cross	Natural and semi natural green space private	65.0
0.73	MC22	MILE CROSS INDUSTRIAL ESTATE	Mile Cross	Natural and semi natural green space private	63.3
1.36	MC40	SWEET BRIAR ROAD TREE BELT (PRIVATE)	Mile Cross	Natural and semi natural green space private	47.0
2.36	MC40A	SWEET BRIAR ROAD TREE BELT (PRIVATE)	Mile Cross	Natural and semi natural green space private	47.0
0.38	S06	CROME ROAD (MOUSEHOLD AVENUE)	Sewell	Natural and semi natural green space private	60.8
22.26					60.0
1.72	MC32	SLOUGHBOTTOM PARK	Mile Cross	Outdoor Sport	64.5
1.17	MC32A	SLOUGHBOTTOM PARK	Mile Cross	Outdoor Sport	64.5
1.05	MC45	WATERLOO PARK	Mile Cross	Outdoor Sport	84.1
0.67	MC45A	WATERLOO PARK	Mile Cross	Outdoor Sport	84.1
0.07	S11	HEATH HOUSE PH	Sewell	Outdoor Sport	84.7
4.69					76.4
1.67	CG33	ST CLEMENTS PARK	Catton Grove	Parks and gardens	54.8

0.40	MC20	MILE CROSS GARDENS	Mile Cross	Parks and gardens	71.2
0.41	MC20A	MILE CROSS GARDENS	Mile Cross	Parks and gardens	71.2
8.63	MC31	SLOUGHBOTTOM PARK	Mile Cross	Parks and gardens	64.5
4.88	MC44	WATERLOO PARK	Mile Cross	Parks and gardens	84.1
2.96	MC47	WENSUM PARK	Mile Cross	Parks and gardens	71.1
0.78	S16	SEWELL PARK	Sewell	Parks and gardens	73.5
19.71					70.1
1.09	CG06	CATTON GROVE FS/MS/PS	Catton Grove	School grounds	
0.43	CG06A	CATTON GROVE FS/MS/PS	Catton Grove	School grounds	
0.90	MC03	ANGEL RD MS	Mile Cross	School grounds	
2.99	MC04	ANGEL RD FS/IS	Mile Cross	School grounds	
1.58	MC25	MILE CROSSMS/DOWSON FS	Mile Cross	School grounds	
0.81	MC26	NORMAN FS	Mile Cross	School grounds	
0.28	S01	ANGEL RD MS/JS	Sewell	School grounds	
2.00	S02	BLYTHE JEX HS	Sewell	School grounds	
0.73	S02A	BLYTHE JEX HS	Sewell	School grounds	
0.44	S05	CROME ROAD	Sewell	School grounds	
0.14	S08	GEORGE WHITE MS/JS	Sewell	School grounds	
0.09	S13	MAGDALEN GATES FS/IS	Sewell	School grounds	
0.38	S14	MOUSEHOLD FS/IS	Sewell	School grounds	
11.84					

NORWICH OPEN SPACE NEEDS ASSESSMENT

PART 2

AREA PROFILES



SUB AREA 3 EAST

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INTRODUCTION

Area profiles

These area profiles form part of a larger study of open space and recreation facilities in Norwich City, using guidance provided under 'PPG 17', and should be read in context with the overall findings of the study (see Part 1).

The profiles give detail at a local level in relation to the provision of open space and recreational facilities by sub area.

Four sub areas have been identified across the City. Each sub area has been analysed using the proposed Norwich standards for open space, outlined in Part 1 of the report. The profiles include the following information:

- Relevant census data and other information about the area. This is important when considering the current and future needs of the population for open space provision
- Location and types of open space
- Quantity of open space
- Access to open space
- Quality of open space
- Strategic priorities for open space.

Typology

Part 1 of the report identifies the range of typologies for open space and sport and recreation facilities for which standards have been developed as follows:

- Parks and Gardens
- Natural and semi natural green space
- Green corridors
- Outdoor sports facilities and 'recreation grounds'
- Informal/amenity open space
- Provision for children and young people
- Allotment and community gardens
- Important indoor sports facilities
- Community halls

Quantity of open space

The quantity of open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

- Parks and Gardens
- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people
- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

These standards have been applied at a local level to determine the provision of different types of open space across the adopted minimum standard, this is summarised in each profile, showing:

- the existing quantity of open space (existing provision)
- the required quantity of open space for the population of the area (required provision)
- the surplus or deficiency of open space
- Supply against the standard.

This is expressed as actual quantities of provision in hectares, and as provision per 1000 of the population, as hectares,

Quality of open space

The quality audit criteria have been built upon guidance provided in the 'PPG 17 companion guide', including criteria used as part of Green Flag, 'Raising the standard', Sport England's 'Towards a Level Playing Field.' Sites were given a generic assessment against a range of criteria (set out in Part 1). For all categories scores were given in relation to the maximum available for that category and are expressed as percentages.

Access to open space

Access to open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

- Parks and Gardens
- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people

Within 900m (larger parks), 600m pocket parks Within 600m Within 100m Within 240m (young people), 720m (teenagers0

0.62 ha per 1000 people 2.46 ha per 1000 people 1.0 ha per 1000 people 0.16 ha per 1000 people 1.01 ha per 1000 people 0.44 ha per 1000 people

- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

Within 3 kms Within 600m

For each Sub Area, the following is shown in relation to access to open space:

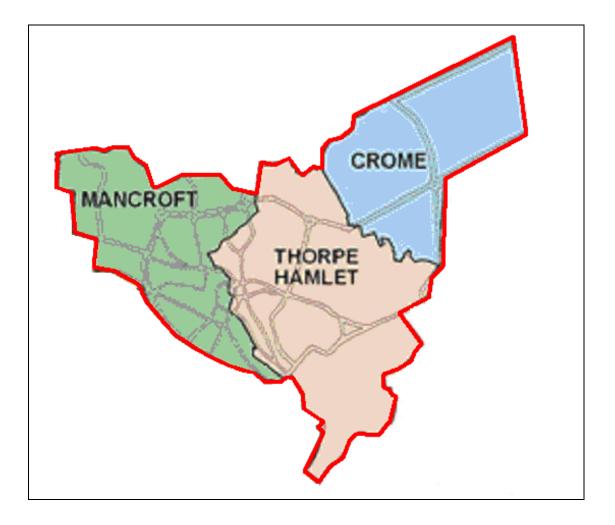
- a map showing access to the different types of open space against the access standards outlined above (not all open space is mapped to avoid unnecessary detail)
- observations related to access to each typology.

Using the database

The database that has been developed as part of the audit allows information to be interpreted in many ways, and it is specifically designed to be a 'working tool', which can be used for specific enquiries related to the provision and quality of open space as and when required.

These enquiries may be in the form of planning enquiries, for example to determine where developer contributions from a new development would be best directed in the area; or, they may help inform open space management decisions and priorities, for example determining where funding should be targeted or areas of open space which are in most need of improving.

MAP OF SUB AREA



DESCRIPTION OF EAST SUB AREA

Location

The east sub area comprises the wards of Crome, Mancroft and Thorpe Hamlet. Crome includes the local authority area of Pilling Park, private housing abutting the prison and Mousehold Heath, and the Heartsease estate, which extends into and is surrounded on three sides by the suburban area of Broadland. Access into the wider countryside is relatively easy. Mancroft ward contains much of the medieval and historic city centre, as well as employment and retail areas and mixed uses extending north west along the River Wensum, and because of the built up nature of the ward, there is little open space. Thorpe Hamlet is a mixed ward with edge of city centre retail and employment areas, parts of the historic core of the city including the Cathedral Close, and mixed social, private and terraced housing to the north and east.

Population

The population of the wards in this sub area are as follows:

- Crome 10070
- Mancroft 9160
- Thorpe Hamlet 9060
- Total 28290

QUANTITY OF OPEN SPACE

In the east sub area, despite the largest number of open space sites in the city, there is a significant shortfall of open space to meet recommended minimum standards, most sites being quite small. If private sites are excluded, the shortfall is trebled. Given the built up nature of this sub area, this situation is unsurprising.

In terms of the individual typologies the following apply

- There are 7 sites classified as parks and gardens, though with the exception of Chapelfield Gardens and Woodrow Pilling Park, these are all relatively small. Provision of parks and gardens is only about 50% of the city average.
- Provision for natural and semi natural green space is only just adequate, but there is a shortfall of 12ha if private land is excluded. Green corridors mainly the Riverside Walk are linear in nature, and do not occupy much land.
- Informal amenity open space is again adequate in total, but deficient if private open space is excluded. About 4ha of the total of 38ha are church grounds, which make a disproportionate contribution to open space in this area, and a further 5ha is cemetery land or burial grounds.
- There is a small shortfall in play provision.
- Provision for allotments is deficient when judged against the recommended new minimum standard of provision, and there are only 2 allotment sites in the sub area, compared with the recommended new minimum standard.
- Outdoor sports facilities demonstrate a major shortfall in provision, especially if Mousehold pitch and putt and private facilities at the Prison (where by definition community access is not available), Carrow Park (where there is controlled community use) and Mount Zion Church are considered.
- There are 20 ha of school grounds where playing fields and other open space uses might be accommodated indeed there is already some community use of some school pitches at weekends, albeit that this is not in secured community use.

EAST - Mancroft, Thorpe Hamlet & Crome, population 28,290	Number of sites	Existing quantity (ha)	Existing quantity (ha/1000)	Required quantity (ha)	Required quantity (ha/1000)	Balance (ha)	Balance (ha/1000)	Supply
Parks & Gardens	7	8.53	0.30	17.54	0.62	-9.01	-0.32	Shortfall
Natural/semi natural green space - total *	43	71.75	2.54	69.59	2.46	2.16	0.08	Adequate
nformal amenity open space - total **	111	37.94	1.34	28.29	1.00	9.65	0.34	Adequate
Play provision - total	31	3.88	0.14	5.09	0.18	-1.21	-0.04	Shortfall
Allotments	2	4.95	0.17	12.45	0.44	-7.50	-0.27	Shortfall
Outdoor sports facilities	8	17.67	0.62	28.57	1.01	-10.90	-0.39	Shortfall
TOTAL	202	144.72	5.12	161.54	5.71	-16.82	-0.59	Shortfall
^r Natural/semi natural green space public	25	53.15						
^r Natural/semi natural green space private ^r Green corridors	6 12	14.37 4.23						
*Churchyards & cemeteries	36	8.99						
**Informal amenity open space public **Informal amenity open space private	49 26	15.22 13.73						

12

20.03

School grounds

ACCESS TO OPEN SPACE

An assessment has been made of the accessibility of residents of this sub area to a range of more local facilities. Accessibility to strategic facilities, such as sports halls and swimming pools and larger parks and gardens is dealt with in Part 1.

In general, accessibility to these facilities is good, though there are gaps (see accompanying map).

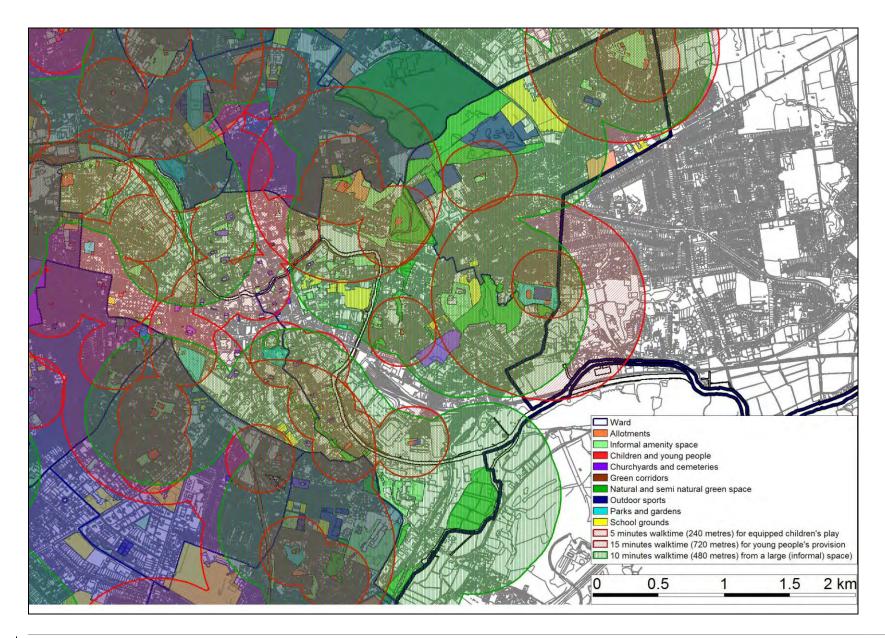
Most of the sub area is within 10 minutes' walking time of larger informal amenity open spaces, which are well distributed, throughout the area.

Access to children's play facilities is less good and there are significant gaps in provision, and there are also deficiencies in access to teenagers' play including games areas and skateparks.

Outdoor sports facilities are present mainly in the northeast part of the sub area, but walking access from large parts of the area (including the city centre) are limited.

Access to allotments within reasonable walking time is similarly restricted especially from the city centre and south of the area.

The presence of large areas of natural and semi natural green space such as Mousehold Heath and the river valley, together with Cottage Plantation and other areas in adjacent Broadland, gives good accessibility to such areas.



QUALITY OF OPEN SPACE

The overall quality of open space in the east sub area is better than the Norwich average. In particular:

- Parks and gardens are slightly below average, ranging from Castle Gardens and Green (84%) to Woodrow Pilling Park (56%).
- Natural and semi natural green space is slightly better than the average, although like all areas, it scores lower than other types of open space. The
 Yacht station is the best public natural green space, but there are poor sites at Carrow Bridge, St James Hollow and The Wilderness. Private green
 space is of a higher quality overall, with Gas Hill Wood the best site (79%) and Trowse Marshes the worst (53%). The Riverside Walks green corridor is
 generally considered to be of a high quality, though there are variations between the Barn Road Dolphin Bridge and Foundry Bridge Bishops Bridge
 sections (which score 80%+) and the Duke Street Coslany Street section (49%).
- Informal amenity open is generally better quality than the city average, though the presence of so many churchyards (with relatively good standards of upkeep and maintenance) does inflate the scores (75% overall for churches and cemeteries). Amenity open space in the public domain scores lowest (64%, and there are particularly poor sites at Lionwood Road, Wellington Green and Witard Road. Open space in private ownership is of a higher quality, and includes areas such as the Cathedral Close, Great Hospital and city centre areas where there are good standards of maintenance and de facto public access.
- Play provision in this sub area scores highest of all and exceeds the city average significantly. There are particularly good private facilities at Carrow Park, and local authority play areas such as St George's Street, Music House Lane, Dyers Yard and Marion Road.
- Allotments are above average quality, particularly Cottage Farm.
- The quality of outdoor sports facilities is poor compared with the city average, despite excellent private facilities at Carrow Park. None of the other sites is above average for the city, and Woodrow Pilling Park in particular scores lowly (56%). The quality of local authority changing rooms in this area is poor, and the Fountain Ground and Britannia Barracks require substantial improvement.

	Sub area average	Norwich average
Parks and gardens	69.2%	70.9%
Natural and semi natural green space	63.2%	61.1%
Informal amenity open space	71.5%	69.2%
Play provision for children and young people	80.1%	77.3%
Allotments	73.3%	68.3%
Outdoor sports facilities and 'recreation grounds'	68.7%	73.1%
Total	70.9%	68.6%

STRATEGIC PRIORITIES

- Because of the shortfall of open space in this sub area, particularly if private land is excluded, the priority should be to ensure that additional provision of open space in general is made in conjunction with new development. However, the difficulties of achieving this are not minimised by the densely built up nature of this part of Norwich, particularly in Mancroft and Thorpe Hamlet wards.
- Natural green space, informal amenity open space and outdoor sports areas should be retained as a general policy, though there may be small areas of open and green space which is in poor condition and of low public value which could be considered for disposal, in order to ensure protection and enhancement of open space elsewhere. It is unlikely that significant new areas of open space could be provided and every opportunity should be taken to secure public access to land in private or school ownership to minimise the shortfalls. In particular there are a number of school sites (especially the Heartsease schools but also those in Thorpe Hamlet) where pitches and other sports facilities could be brought into more secure community use. Sale Road/Heartsease Towers is a large area of informal open space, formerly used for sport, which could be converted in part or whole for this purpose again in the future, if the demand arises.
- The quality of open space in this area is generally good, but opportunities should be taken to make improvements to sites that have been identified in the database as poor. Similarly there are changing and other ancillary facilities at local authority sports grounds where investment in new and upgraded buildings would enhance the use of the site for sport.
- The rationalisation of schools in this area may leave areas of open space no longer required for their original school purpose, and alternative uses for another type of open space to benefit the community should be considered before any site is redeveloped. In particular the schools at Woodside and Wellesley have existing open space on site that could fulfil a wider community need.

DATABASE

На	URL	LOCATION	WARD	CATEGORY	Quality %
2.82	CR08	COTTAGE FARM	Crome	Allotments	80.0
2.13	TH36	MOUSEHOLD SOUTH	Thorpe Hamlet	Allotments	66.6
4.95					73.3
0.20	CR35	WOODROW PILLING PARK	Crome	Children and YP BMX	77.7
0.12	TH09	CARROW PARK	Thorpe Hamlet	Children and YP MUGA	100.0
0.07	CR14	HEARTSEASE TOWERS	Crome	Children and YP MUGA	75.0
0.07	TH25	KETTS CAVE	Thorpe Hamlet	Children and YP MUGA	85.7
0.15	CR34	WOODROW PILLING PARK	Crome	Children and YP MUGA	72.7
0.05	CR15	HEARTSEASE TOWERS	Crome	Children and YP Skateboard	73.6
0.31	TH59	ST JAMES HOLLOW	Thorpe Hamlet	Children and YP Skateboard	69.5
0.99					79.2
0.21	TH79	ARGYLE STREET	Thorpe Hamlet	Children and YP Play	68.1
0.07	CR05	BORROWDALE DRIVE	Crome	Children and YP Play	87.2
0.09	TH12	CARROW PARK	Thorpe Hamlet	Children and YP Play	97.6
0.01	M12	CASTLE GREEN	Mancroft	Children and YP Play	76.2
0.04	M15	CHAPELFIELD GARDENS	Mancroft	Children and YP Play	82.5
0.01	M17	CHESTNUT COURT	Mancroft	Children and YP Play	87.0
0.11	M21	DOURO PLACE	Mancroft	Children and YP Play	65.9
0.02	M22	DYERS YARD	Mancroft	Children and YP Play	91.4
0.12	M23	EAGLE BATHS	Mancroft	Children and YP Play	62.7
0.02	M28	GILDENCROFT	Mancroft	Children and YP Play	90.6
0.10	CR16	HEARTSEASE 1	Crome	Children and YP Play	74.4
0.23	CR17	HEARTSEASE 2	Crome	Children and YP Play	70.5
0.03	M30	HEIGHAM STREET	Mancroft	Children and YP Play	86.0
0.57	TH27	KETTS CAVE	Thorpe Hamlet	Children and YP Play	78.4
0.03	M33	LEONARD STREET	Mancroft	Children and YP Play	76.7

0.09	TH34	MARION ROAD	Thorpe Hamlet	Children and YP Play	92.1
0.07	TH37	MUSIC HOUSE LANE	Thorpe Hamlet	Children and YP Play	97.8
0.74	M75	ST BARTHOLOMEW'S	Mancroft	Children and YP Play	62.8
0.04	TH64	ST PARMENTERGATE COURT	Thorpe Hamlet	Children and YP Play	74.5
0.02	M76	ST. GEORGES STREET	Mancroft	Children and YP Play	94.4
0.00	M78	ST. MARGARET'S CHURCH YARD	Mancroft	Children and YP Play	82.9
0.08	M79	ST. PAUL'S	Mancroft	Children and YP Play	79.5
0.04	M87	WESTEND STREET GARDENS	Mancroft	Children and YP Play	78.5
0.16	CR36	WOODROW PILLING PARK	Crome	Children and YP Play	70.5
2.89					80.3
0.09	M01	ALL SAINTS	Mancroft	Churchyards & cemeteries	84.1
0.36	M26	FRIENDS BURIAL GROUND	Mancroft	Churchyards & cemeteries	69.0
0.02	M32	JEWISH CEMETERY	Mancroft	Churchyards & cemeteries	69.0
0.06	M43	OLD MEETING HOUSE	Mancroft	Churchyards & cemeteries	80.6
0.07	M46	PUPPET THEATRE	Mancroft	Churchyards & cemeteries	81.6
0.03	M46A	PUPPET THEATRE	Mancroft	Churchyards & cemeteries	81.6
4.93	TH50	ROSARY	Thorpe Hamlet	Churchyards & cemeteries	78.3
0.07	M52	ST ANDREWS	Mancroft	Churchyards & cemeteries	70.3
0.29	M53	ST AUGUSTINE'S	Mancroft	Churchyards & cemeteries	84.1
0.17	M55	ST BENEDICTS (WELLINGTON GROVE)	Mancroft	Churchyards & cemeteries	60.7
0.07	M56	ST CLEMENTS	Mancroft	Churchyards & cemeteries	77.3
0.04	M57	ST EDMUNDS (FISHERGATE)	Mancroft	Churchyards & cemeteries	67.6
0.12	TH53	ST ETHELREDA'S	Thorpe Hamlet	Churchyards & cemeteries	65.0
0.12	TH54	ST GEORGE (TOMBLAND)	Thorpe Hamlet	Churchyards & cemeteries	81.8
0.07	M58	ST GEORGES (COLEGATE)	Mancroft	Churchyards & cemeteries	72.5
0.34	M60	ST GILES	Mancroft	Churchyards & cemeteries	93.0
0.06	M61	ST GREGORY'S	Mancroft	Churchyards & cemeteries	82.9
0.16	M62	ST JOHN DE SEPULCHRE	Mancroft	Churchyards & cemeteries	70.0
0.04	M63	ST JOHN MADDERMARKET	Mancroft	Churchyards & cemeteries	70.3
0.08	M64	ST JOHN THE BAPTIST	Mancroft	Churchyards & cemeteries	85.0

0.09	TH60	ST JULIAN'S	Thorpe Hamlet	Churchyards & cemeteries	86.7
0.03	M66	ST LAURENCE'S	Mancroft	Churchyards & cemeteries	60.0
0.10	M67	ST MARGARET'S	Mancroft	Churchyards & cemeteries	79.5
0.04	M67A	ST MARGARET'S	Mancroft	Churchyards & cemeteries	79.5
0.13	TH61	ST MARTIN AT PALACE PLAIN	Thorpe Hamlet	Churchyards & cemeteries	63.4
0.12	M68	ST MARTINS	Mancroft	Churchyards & cemeteries	59.1
0.19	M69	St Mary's	Mancroft	Churchyards & cemeteries	67.5
0.15	M70	ST MICHAEL AT COSLANY	Mancroft	Churchyards & cemeteries	72.7
0.07	TH63	ST MICHAEL AT PLEAS	Thorpe Hamlet	Churchyards & cemeteries	88.2
0.06	TH65	ST PETER HUNGATE	Thorpe Hamlet	Churchyards & cemeteries	75.6
0.17	M71	ST PETER MANCROFT	Mancroft	Churchyards & cemeteries	78.4
0.21	TH66	ST PETER PARMENTERGATE	Thorpe Hamlet	Churchyards & cemeteries	72.7
0.06	M72	ST SAVIOURS	Mancroft	Churchyards & cemeteries	64.9
0.05	TH67	ST SIMON & JUDE	Thorpe Hamlet	Churchyards & cemeteries	87.2
0.30	M73	ST STEPHENS	Mancroft	Churchyards & cemeteries	77.5
0.03	M74	ST SWITHIN'S	Mancroft	Churchyards & cemeteries	71.1
8.99					75.2
0.67	M36	MARRIOTS WAY A - BARN ROAD-DOLPHIN BRIDGE	Mancroft	Green corridors	81.5
0.90	TH42	RIVERSIDE WALK - BISHOPS BRIDGE - ST HELENS WHARF	Thorpe Hamlet	Green corridors	84.0
0.49	TH43	RIVERSIDE WALK - CARROW BRIDGE	Thorpe Hamlet	Green corridors	58.6
0.68	TH45	RIVERSIDE WALK - CARROW BRIDGE - FOUNDRY BRIDGE	Thorpe Hamlet	Green corridors	76.7
0.12	M47	RIVERSIDE WALK - COSLANY ST-NEW MILLS	Mancroft	Green corridors	57.1
0.05	M48	RIVERSIDE WALK - DUKE ST - COSLANY ST	Mancroft	Green corridors	48.7
0.29	TH46	RIVERSIDE WALK - FOUNDRY BRIDGE - BISHOPS BRIDGE	Thorpe Hamlet	Green corridors	80.0
0.24	TH46A	RIVERSIDE WALK - FOUNDRY BRIDGE - BISHOPS BRIDGE	Thorpe Hamlet	Green corridors	80.0
0.04	TH47	RIVERSIDE WALK - FYE BRIDGE ST - ST GEORGES ST	Thorpe Hamlet	Green corridors	61.5

0.25	M49	RIVERSIDE WALK - NEW MILLS - ST CRISPIN'S	Mancroft	Green corridors	71.7
0.34	TH48	RIVERSIDE WALK - ST HELENS WHARF - WHITEFRIARS	Thorpe Hamlet	Green corridors	75.5
0.16	TH49	RIVERSIDE WALK - WHITEFRIARS - FYE BRIDGE STREET	Thorpe Hamlet	Green corridors	64.5
4.23					70.0
0.26	TH01	ABBEY LANE	Thorpe Hamlet	Informal amenity open space NCC	50.0
0.09	TH02	ALL HALLOWS	Thorpe Hamlet	Informal amenity open space NCC	53.5
0.06	TH78	ARGYLE STREET	Thorpe Hamlet	Informal amenity open space NCC	58.3
0.40	M05	BAKERS ROAD	Mancroft	Informal amenity open space NCC	75.0
0.06	CR03	BARCLAY ROAD	Crome	Informal amenity open space NCC	60.7
0.07	M06	BARGATE COURT	Mancroft	Informal amenity open space NCC	57.1
0.17	M07	BARN ROAD 1	Mancroft	Informal amenity open space NCC	74.0
0.26	M08	BARN ROAD 2	Mancroft	Informal amenity open space NCC	66.6
0.10	TH03	BISHOPS GATE	Thorpe Hamlet	Informal amenity open space NCC	61.9
0.30	CR04	BORROWDALE DRIVE	Crome	Informal amenity open space NCC	57.1
0.35	TH04	CAMP GROVE	Thorpe Hamlet	Informal amenity open space NCC	68.7
1.02	TH05	CANNELL GREEN	Thorpe Hamlet	Informal amenity open space NCC	64.5
0.09	M16	CHARLTON COURT	Mancroft	Informal amenity open space NCC	67.8
0.05	M18	CITY HALL ST GILES	Mancroft	Informal amenity open space NCC	67.8
0.13	TH19	ELM HILL GARDENS	Thorpe Hamlet	Informal amenity open space NCC	69.5
0.23	M25	FISHERGATE OPEN SPACE	Mancroft	Informal amenity open space NCC	80.9
0.44	M29	GILDENCROFT PARK	Mancroft	Informal amenity open space NCC	63.0
4.16	CR13	HEARTSEASE TOWERS (SALE ROAD)	Crome	Informal amenity open space NCC	65.6
2.55	TH22	HEATHGATE	Thorpe Hamlet	Informal amenity open space NCC	70.9
0.03	TH23	HORSEFAIR	Thorpe Hamlet	Informal amenity open space NCC	60.7
0.12	TH26	KETTS CAVE	Thorpe Hamlet	Informal amenity open space NCC	53.3
0.04	M34	LEOPARD COURT	Mancroft	Informal amenity open space NCC	70.9
0.11	CR20	LIONWOOD ROAD	Crome	Informal amenity open space NCC	44.0
0.04	M35	MAGDALEN CLOSE	Mancroft	Informal amenity open space NCC	70.9
0.09	M35A	MAGDALEN CLOSE	Mancroft	Informal amenity open space NCC	70.9

0.25	TH35	MARKET AVENUE	Thorpe hamlet	Informal amenity open space NCC	71.4
0.62	M38	MIDLAND STREET OPEN SPACE	Mancroft	Informal amenity open space NCC	71.4
0.09	M39	MILE CROSS ROAD	Mancroft	Informal amenity open space NCC	67.7
0.08	CR21	MORSE ROAD	Crome	Informal amenity open space NCC	54.8
0.32	CR25	MUNNINGS ROAD	Crome	Informal amenity open space NCC	87.0
0.07	TH83	NORMANDIE TOWER		Informal amenity open space NCC	64.2
0.14	M44	PARAGON PLACE	Mancroft	Informal amenity open space NCC	79.4
0.07	M45	PITT STREET OPEN SPACE	Mancroft	Informal amenity open space NCC	60.0
0.48	CR27	RIDER HAGGARD ROAD OPEN SPACE	Crome	Informal amenity open space NCC	71.0
0.10	TH51	SHERBOURNE PLACE	Thorpe Hamlet	Informal amenity open space NCC	57.1
0.08	M51	SILVER ROAD TOWER	Mancroft	Informal amenity open space NCC	52.3
0.05	CR28	SKELTON ROAD	Crome	Informal amenity open space NCC	69.6
0.25	TH52	SPITALFIELDS	Thorpe Hamlet	Informal amenity open space NCC	66.6
0.04	M54	ST BARTHOLOMEW'S	Mancroft	Informal amenity open space NCC	73.8
0.16	M59	ST GEORGES STREET OPEN SPACE	Mancroft	Informal amenity open space NCC	76.2
0.09	TH55	ST JAMES CLOSE 2	Thorpe Hamlet	Informal amenity open space NCC	65.2
0.18	TH56	ST JAMES CLOSE 3	Thorpe Hamlet	Informal amenity open space NCC	68.0
0.06	M77	ST. GREGORY'S ALLEY	Mancroft	Informal amenity open space NCC	57.1
0.05	M81	TALBOT SQUARE	Mancroft	Informal amenity open space NCC	61.2
0.05	M84	WELLINGTON GREEN	Mancroft	Informal amenity open space NCC	38.0
0.12	M88	Westwick Street	Mancroft	Informal amenity open space NCC	62.0
0.13	CR31	WITARD ROAD	Crome	Informal amenity open space NCC	48.0
0.06	CR32	WOMERSLEY ROAD	Crome	Informal amenity open space NCC	78.2
0.46	CR39	WOODSIDE ROAD	Crome	Informal amenity open space NCC	50.0
15.22					64.4
0.05	M04	ASSEMBLY ROOMS	Mancroft	Informal amenity open space private	86.4
0.01	M04A	ASSEMBLY ROOMS	Mancroft	Informal amenity open space private	86.4
2.35	TH06	CARROW ABBEY	Thorpe Hamlet	Informal amenity open space private	NK
1.76	TH08	CARROW HOUSE	Thorpe Hamlet	Informal amenity open space private	93.7
0.10	TH11	CARROW PARK	Thorpe Hamlet	Informal amenity open space private	83.3

0.06 TH13 CATHEDRAL - ALMARY GREEN Thorpe Hamilet Informal amenity open space private 76.4 0.05 TH13A CATHEDRAL - ALMARY GREEN Thorpe Hamilet Informal amenity open space private 62.5 0.25 TH14 CATHEDRAL - LUFES GREEN Thorpe Hamilet Informal amenity open space private 66.6 0.20 TH16 CATHEDRAL - LOWER CLOSE Thorpe Hamilet Informal amenity open space private 66.6 0.20 TH18 CROWN COURT (BISHOPGATE) Thorpe Hamilet Informal amenity open space private 69.0 0.06 M20 DOUGHTY'S HOSPITAL (GOLDEN DOG LANE) Mancroft Informal amenity open space private 69.0 0.06 M20 DOUGHTY'S HOSPITAL (GOLDEN DOG LANE) Mancroft Informal amenity open space private 60.5 0.20 CR12 HEARTSEASE PH Crome Informal amenity open space private 66.6 0.20 TH38 NELSON HOTEL (MOUNTERGATE) Thorpe Hamilet Informal amenity open space private 66.0 0.23 TH38 NELSON HOTEL (MOUNTERGATE) Thorpe Hamilet Informal amenity open space private 86.9 0.14 TH						
0.25 TH14 CATHEDRAL - CLOISTERS Thorpe Hamlet Informal amenity open space private 62.5 0.13 TH15 CATHEDRAL - LIFES GREEN Thorpe Hamlet Informal amenity open space private 75.6 0.20 TH16 CATHEDRAL - LOWER CLOSE Thorpe Hamlet Informal amenity open space private 66.6 0.50 TH17 CATHEDRAL - UPPER CLOSE Thorpe Hamlet Informal amenity open space private 69.0 0.50 M20 DOUGHTY'S HOSPITAL (GOLDEN DOG LANE) Mancroft Informal amenity open space private 71.7 0.51 M27 GIBRALTAR GARDENS Mancroft Informal amenity open space private 84.2 0.20 CR12 HEARTSEASE PH Crome Informal amenity open space private 86.9 0.15 M42 OLD LAUNDRY COURT (WATERWORKS ROAD) Mancroft Informal amenity open space private 86.0 0.48 TH62 ST MATHEWS Thorpe Hamlet Informal amenity open space private 65.0 0.49 TH68 THE GREAT HOSPITAL (BISHOPGATE) Thorpe Hamlet Informal amenity open space private 90.4 0.18 TH68 THE GREAT HOSPITAL	0.06	TH13	CATHEDRAL - ALMARY GREEN	Thorpe Hamlet	Informal amenity open space private	76.4
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0.20 TH16 CATHEDRAL - LOWER CLOSE Thorpe Hamlet Informal amenity open space private 66.6 0.50 TH17 CATHEDRAL - UPPER CLOSE Thorpe Hamlet Informal amenity open space private 82.5 0.20 TH18 CROWN COURT (BISHOPGATE) Thorpe Hamlet Informal amenity open space private 69.0 0.06 M20 DOUGHTY'S HOSPITAL (GOLDEN DOG LANE) Mancroft Informal amenity open space private 84.2 0.20 CR12 HEARTSEASE PH Crome Informal amenity open space private 80.5 0.29 TH38 NELSON HOTEL (MOUNTERGATE) Thorpe Hamlet Informal amenity open space private 86.9 0.15 M42 OLD LAUNDRY COURT (WATERWORKS ROAD) Mancroft Informal amenity open space private 80.0 0.48 TH62 ST MATTHEWS Thorpe Hamlet Informal amenity open space private 86.4 0.18 TH68 THE GREAT HOSPITAL (BISHOPGATE) Thorpe Hamlet Informal amenity open space private 90.4 0.39 TH68A THE GREAT HOSPITAL (BISHOPGATE) Thorpe Hamlet Informal amenity open space private 90.4 0.11 TH68B	0.25	TH14	CATHEDRAL - CLOISTERS	Thorpe Hamlet	Informal amenity open space private	62.5
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	4.85	M31	HORSFORD ST/STATION WOOD	Mancroft	Natural and semi natural green space NCC	63.7

0.50	TH28	KETTS CAVE TREE BELT	Thorpe Hamlet	Natural and semi natural green space NCC	50.0
1.39	TH29	KETTS HEIGHT	Thorpe Hamlet	Natural and semi natural green space NCC	65.9
10.21	TH33	LION WOOD	Thorpe Hamlet	Natural and semi natural green space NCC	71.8
0.14	TH82	LIONWOOD	Thorpe Hamlet	Natural and semi natural green space NCC	71.8
0.28	TH81	LIONWOOD	Thorpe Hamlet	Natural and semi natural green space NCC	71.8
12.06	CR23	MOUSEHOLD HEATH	Crome/Cat G	Natural and semi natural green space NCC	66.7
0.24	TH40	OLD CROME WOOD	Thorpe Hamlet	Natural and semi natural green space NCC	60.0
0.03	TH41	PETCHES CORNER	Thorpe hamlet	Natural and semi natural green space NCC	64.5
0.16	M50A	ROUEN ROAD TREE BELT (THE RIDGE)	Mancroft	Natural and semi natural green space NCC	62.9
1.42	TH84	ROUEN ROAD TREE BELT (THE RIDGE)	Thorpe Hamlet	Natural and semi natural green space NCC	62.9
5.16	TH57	ST JAMES HILL	Thorpe Hamlet	Natural and semi natural green space NCC	NK
2.98	TH58	ST JAMES HOLLOW	Thorpe Hamlet	Natural and semi natural green space NCC	50.0
0.59	M82	THE WILDERNESS	Mancroft	Natural and semi natural green space NCC	44.1
0.37	TH72	THORPE LIBRARY SITE	Thorpe Hamlet	Natural and semi natural green space NCC	76.5
1.10	TH73	TROWSE BY PASS	Lak/Th Ham	Natural and semi natural green space NCC	65.0
6.71	CR29	VALLEY DRIVE	Crome	Natural and semi natural green space NCC	56.7
0.13	M83	WATSON GROVE	Mancroft	Natural and semi natural green space NCC	60.0
0.52	TH77	YACHT STATION	Thorpe Hamlet	Natural and semi natural green space NCC	80.9
53.15					59.2
0.91	TH21	GAS HILL WOOD (GAS HILL)	Thorpe Hamlet	Natural and semi natural green space private	79.4
0.71	TH80	HOLMWOOD WOODS (HOLMWOOD CLOSE)	Thorpe Hamlet	Natural and semi natural green space private	70.0
11.18	TH75	TROWSE MARSHES	Thorpe hamlet	Natural and semi natural green space private	52.9
0.76	TH76	TROWSE MILL	Thorpe Hamlet	Natural and semi natural green space private	65.0
0.06	TH76A	TROWSE MILL	Thorpe Hamlet	Natural and semi natural green space private	65.0
0.76	TH76B	TROWSE MILL	Thorpe Hamlet	Natural and semi natural green space private	65.0
14.37					66.2
0.63	CR02	ALDERMAN WALKER	Crome	Outdoor Sport	62.7
2.18	CR06	BRITANNIA BARRACKS	Crome	Outdoor Sport	63.1
0.22	TH10	CARROW PARK	Thorpe Hamlet	Outdoor Sport	100.0
1.42	CR09	FOUNTAIN SPORTS GROUND	Crome	Outdoor Sport	66.7

1.35	CR22	MOUNT ZION CHURCH (HEARTSEASE LANE)	Crome	Outdoor Sport	61.2
8.53	CR24	MOUSEHOLD HEATH PITCH & PUTT	Crome	Outdoor Sport	71.4
2.12	CR26	NORWICH PRISON	Crome	Outdoor Sport	NK
1.23	CR37	WOODROW PILLING PARK	Crome	Outdoor Sport	56.1
17.67					68.7
0.11	CR01	ALDERMAN WALKER	Crome	Parks and gardens	62.7
2.01	M11	CASTLE GARDENS/GREEN	Mancroft	Parks and Gardens	83.5
3.22	M14	CHAPELFIELD GARDENS	Mancroft	Parks and gardens	71.0
0.19	TH24	JAMES STUART GARDENS	Thorpe Hamlet	Parks and gardens	77.6
0.07	M37	MEMORIAL GARDENS	Mancroft	Parks and gardens	57.1
0.63	M86	WEST END STREET GARDENS	Mancroft	Parks and gardens	76.2
2.31	CR33	WOODROW PILLING PARK	Crome	Parks and gardens	56.1
8.53					69.2
1.92	CR10	HEARTSEASE FS & MS/PS	Crome	School grounds	
6.41	CR11	HEARTSEASE HS	Crome	School grounds	
2.00	CR11A	HEARTSEASE HS PLAYING FIELDS	Crome	School grounds	
3.52	TH39	NORWICH SCHOOL	Thorpe Hamlet	School grounds	
0.42	TH39A	NORWICH SCHOOL	Thorpe Hamlet	School grounds	
0.98	TH39B	NORWICH SCHOOL	Thorpe Hamlet	School grounds	
1.19	M41	NOTRE DAME HS	Mancroft	School grounds	
0.27	M65	ST JOHNS FS/IS	Mancroft	School grounds	
0.57	TH69	THORPE HAMLET FS/LIONWOOD IS	Thorpe Hamlet	School grounds	
1.82	TH70	THORPE HAMLET MS/LIONWOOD JS	Thorpe Hamlet	School grounds	
0.28	CR30	WELLESLEY FS	Crome	School grounds	
0.65	CR38	WOODSIDE FS	Crome	School grounds	
20.03					

NORWICH OPEN SPACE NEEDS ASSESSMENT

PART 2

AREA PROFILES



SUB AREA 4 SOUTH

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INTRODUCTION

Area profiles

These area profiles form part of a larger study of open space and recreation facilities in Norwich City, using guidance provided under 'PPG 17', and should be read in context with the overall findings of the study (see Part 1).

The profiles give detail at a local level in relation to the provision of open space and recreational facilities by sub area.

Four sub areas have been identified across the City. Each sub area has been analysed using the proposed Norwich standards for open space, outlined in Part 1 of the report. The profiles include the following information:

- Relevant census data and other information about the area. This is important when considering the current and future needs of the population for open space provision
- Location and types of open space
- Quantity of open space
- Access to open space
- Quality of open space
- Strategic priorities for open space.

Typology

Part 1 of the report identifies the range of typologies for open space and sport and recreation facilities for which standards have been developed as follows:

- Parks and Gardens
- Natural and semi natural green space
- Green corridors
- Outdoor sports facilities and 'recreation grounds'
- Informal/amenity open space
- Provision for children and young people
- Allotment and community gardens
- Important indoor sports facilities
- Community halls

Quantity of open space

The quantity of open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

- Parks and Gardens
- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people
- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

These standards have been applied at a local level to determine the provision of different types of open space across the adopted minimum standard, this is summarised in each profile, showing:

- the existing quantity of open space (existing provision)
- the required quantity of open space for the population of the area (required provision)
- the surplus or deficiency of open space
- Supply against the standard.

This is expressed as actual quantities of provision in hectares, and as provision per 1000 of the population, as hectares,

Quality of open space

The quality audit criteria have been built upon guidance provided in the 'PPG 17 companion guide', including criteria used as part of Green Flag, 'Raising the standard', Sport England's 'Towards a Level Playing Field.' Sites were given a generic assessment against a range of criteria (set out in Part 1). For all categories scores were given in relation to the maximum available for that category and are expressed as percentages.

Access to open space

Access to open space in each sub area has been assessed against a standard for each typology recommended in Part 1 of the study as follows:

- Parks and Gardens
- Natural and semi natural green space (including green corridors)
- Informal/amenity open space
- Provision for children and young people

Within 900m (larger parks), 600m pocket parks Within 600m Within 100m Within 240m (young people), 720m (teenagers0

0.62 ha per 1000 people 2.46 ha per 1000 people 1.0 ha per 1000 people 0.16 ha per 1000 people 1.01 ha per 1000 people 0.44 ha per 1000 people

- Outdoor sports facilities and 'recreation grounds'
- Allotment and community gardens

Within 3 kms Within 600m

For each Sub Area, the following is shown in relation to access to open space:

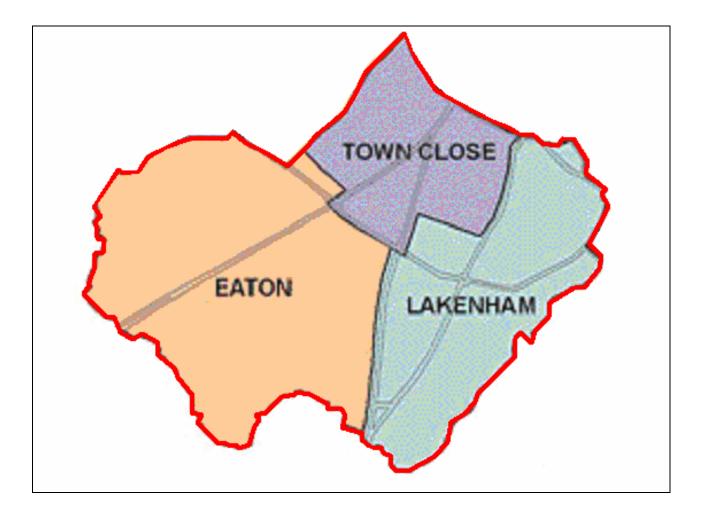
- a map showing access to the different types of open space against the access standards outlined above (not all open space is mapped to avoid unnecessary detail)
- observations related to access to each typology.

Using the database

The database that has been developed as part of the audit allows information to be interpreted in many ways, and it is specifically designed to be a 'working tool', which can be used for specific enquiries related to the provision and quality of open space as and when required.

These enquiries may be in the form of planning enquiries, for example to determine where developer contributions from a new development would be best directed in the area; or, they may help inform open space management decisions and priorities, for example determining where funding should be targeted or areas of open space which are in most need of improving.

MAP OF SUB AREA



DESCRIPTION OF SOUTH SUB AREA

Location

The south sub area comprises the wards of Eaton, Lakenham and Town Close. Eaton is a primarily residential ward, consisting primarily of private housing, but also with a significant proportion of social housing. Housing types, range from Victorian terraces and estates of semi-detached housing, to low density high price properties along and off the Newmarket Road, and include the 'village' of Eaton with modern estate housing separate from the remainder of the ward. Eaton is bounded by large areas of formal and informal open space. Lakenham extends from the edge of the city centre with its higher density terraced areas to social housing at Old Lakenham and Tuckswood, interspersed with employment and retailing areas, and has good access on its south east edge to the valley of the River Yare. Town Close is primarily private housing with higher density terraces, and larger detached properties in Mount Pleasant and Town Close itself, and very little publicly accessible open space

Population

The population of the wards in this sub area are as follows:

- Eaton 9270
- Lakenham 10040
- Town Close 10000
- Total

29310

QUANTITY OF OPEN SPACE

Like the west sub area, there is an overall adequacy of open space overall to meet recommended minimum standards. However if private open and green space and Eaton Golf Course is excluded, the situation changes radically to a significant shortfall. Most of the open space is in Eaton and Lakenham wards, and Town Close has limited access to facilities.

In terms of the individual typologies the following apply:

- Land classified as parks and gardens shows a significant shortfall of about 50% compared with the recommended minimum standard, though this is mitigated by the fact that much of the main park, Eaton Park, and the smaller parks (Harford, Jubilee and Lea Bridges Parks) are defined elsewhere in their primary use for sport, play and other open spaces.
- Provision for natural and semi natural green space exceeds the minimum recommended standard by about two thirds, though there is in fact a small shortfall if private land is excluded. There is excellent provision for natural green space in the public domain, and large amounts of private green space where public access is more limited.
- Informal amenity open space exceeds minimum recommended standards by 7ha, but 23 ha of such space is in 'private' ownership, albeit that 8 ha are at County Hall. There is therefore an actual shortfall of informal open space available to the public.
- There is a small shortfall in play provision of about 1ha, as elsewhere in Norwich.
- Allotments only meet about 50% of the recommended new minimum standard, and are distributed on 4 sites.
- At first sight, outdoor sports space easily meets the recommended minimum standard, but the total includes Eaton Golf Course (golf is not normally included in the standard) and Lakenham Sports & Leisure Club, which has recently closed. Without these facilities, existing provision amounts to about 17ha, which is significantly short of the minimum recommended standard
- There are 20 school sites comprising 49ha of school grounds, including main high school sites at Hewett School and CNS where regular sport already takes place, although this is not defined as in secured community use.

SOUTH - Town Close, Eaton & Lakenham, population 29,310	Number of sites	Existing quantity (ha)	Existing quantity (ha/1000)	Required quantity (ha)	Required quantity (ha/1000)	Balance (ha)	Balance (ha/1000)	Supply
Parks & Gardens	4	8.98	0.31	18.17	0.62	-9.19	-0.31	Shortfall
Natural/semi natural green space – total*	32	123.17	4.20	72.10	2.46	51.07	1.74	Adequate
Informal amenity open space – total**	47	36.61	1.25	29.31	1.00	7.30	0.25	Adequate
Play provision - total	22	4.29	0.15	5.28	0.18	-0.99	-0.03	Shortfall
Allotments	3	6.94	0.24	12.90	0.44	-5.96	-0.20	Shortfall
Outdoor sports facilities	10	61.80	2.11	29.60	1.01	32.20	1.10	Adequate
TOTAL	118	241.79	8.25	167.36	5.71	74.43	2.54	Adequate
* Natural/semi natural green space public	19	76.76						
* Natural/semi natural green space private * Green corridors	9 4	39.34 7.07						
**Churchuarda 9 comptanias	Λ	2.04						

**Churchyards & cemeteries	4	2.04
**Informal amenity open space public	30	10.94
**Informal amenity open space private	13	23.63
School grounds	20	48.60

ACCESS TO OPEN SPACE

An assessment has been made of the accessibility of residents of this sub area to a range of more local facilities. Accessibility to strategic facilities, such as sports halls and swimming pools and larger parks and gardens is dealt with in Part 1.

In general, accessibility in thus sub area is relatively restricted, particularly in Town Close ward where there is an abundance of higher density housing.

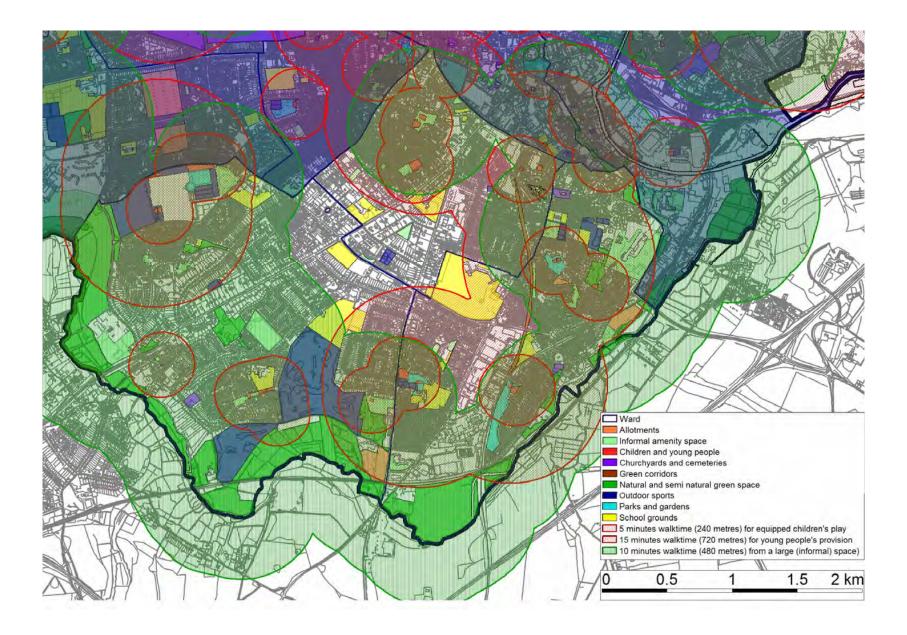
There is a large swathe of the land through the middle of the sub area where access to informal amenity open space is poor, though other areas are better served.

Access to children's play facilities is poor and the majority of the area lies outside a reasonable walking catchment to facilities. Similarly access to teenagers' facilities in restricted, and there are significant gaps in provision.

The availability of outdoor sports space is restricted mainly to Eaton Park which lies on the north west edge of the area, though there are smaller facilities in Lakenham, and some private facilities elsewhere.

Access to allotments within reasonable walking time is generally good

The proximity of the river valley gives good access to large areas of natural and semi natural green space, and to the wider countryside.



QUALITY OF OPEN SPACE

In general, the overall quality of open space in the south sub area is better than the Norwich average. In particular:

- Parks and gardens are slightly below average, most parks scoring similar, with Eaton Park slightly better.
- Natural and semi natural green space is significantly better than the average, and the best in the city. This is due in no small part to high quality 'private' natural green spaces (such as Cringleford Bridge Marsh and Eaton Lime Kilns) though there are also high quality green spaces in the public domain at Eaton Common and Marston Marsh in particular. The green corridor at Lakenham Way is also considered to rate highly (71%)
- Informal amenity open space is also better than the city average, mainly due to good quality churchyards, non public sites such as County Hall, Holiday
 Inn and Lakenham Reservoir, and some sites in the public domain, including Eaton Green, Ryrie Close, Lakenham Baths campsite and Southwold
 Road/Trafalgar Street housing area.
- Allotments are about average in quality, with better facilities at Harford Hills and Marston Lane, while Lakenham is considered less good.
- The quality of outdoor sports facilities is just below average. The best facilities are on private sites, particularly East Anglian Tennis and Squash Club, Trafford Road bowls green and Norfolk and Norwich Bowls Club. Lakenham Sports and Leisure Club scores poorly, but this is now closed, and the least good public area is Lakenham Rec (58%). The Eaton Park changing and ancillary facilities have recently been improved as part of an overall Lottery funded enhancement scheme in the park, and scores the highest of any local authority changing facilities in the city. There is, however, a lack of disabled access.

	Sub area average	Norwich average
Parks and gardens	69.9%	70.9%
Natural and semi natural green space	66.9%	61.1%
Informal amenity open space	70.7%	69.2%
Play provision for children and young people	79.8%	77.3%
Allotments	68.6%	68.3%
Outdoor sports facilities and 'recreation grounds'	71.8%	73.1%
Total	70.5%	68.6%

STRATEGIC PRIORITIES

- Although the quantity of open space in the south sub area easily meets minimum recommended standards, much is privately owned with limited or no assured public access. All open space in this area should therefore be retained where it has a value for the local community and meets a local demand.
- There are particular shortfalls of parks and gardens, play areas and facilities, allotments and (if Eaton Golf Course is excluded) outdoor sports facilities. Additional play provision should be sought in conjunction with new development. As in most sub areas in a densely urban city like Norwich, the shortage of outdoor sports space is unlikely to be met in full by means of additional provision, but could be mitigated by more intensive use of Eaton Park, where there is space for many more pitches, courts and greens, as in former years. In addition, subject to the schools agreement, more community access could be secured to pitches at CNS, Hewett and other schools - some community sport already takes place. Qualitative improvements to pitches and changing may be required.
- The quality of open space in this area is generally higher than the Norwich average, with minor exceptions for parks and gardens and outdoor sport. Sites identified in the database as poor quality should be improved in accordance with the criteria set out in the sites quality database.
- There are a number of former school sites where as the result of recent school reorganisation and rationalisation, former playing fields and other types of open space is now surplus to educational requirements. In particular South Harford Middle School has extensive playing fields, demand for the use of which has been identified by local clubs. Before proposals to redevelop the site are approved, the contribution that this site can make to meeting existing shortfalls in the area should be considered, in accordance with the guidance in PPG17.
- The recent closure of the private Lakenham Leisure and Sports Club has left a gap in the provision of indoor and outdoor tennis facilities in the Norwich area, (and particularly in the city). The overall site was also formerly the venue for senior football and county cricket. As the site's last use was for sport, proposals for its reuse should be based on a reinstatement of outdoor sport or another open space use, particularly in view of the current shortfall, irrespective of any other planning considerations such as access.
- Accessibility to open space throughout this sub area is a particular issue, and enhanced access to open space in and from the Town Close ward is a priority.

DATABASE

URL	На	LOCATION	WARD	CATEGORY	Quality %
E37	4.10	HARFORD HILLS/MARSTON LANE	Eaton	Allotments	80.0
L22	0.41	LAKENHAM	Lakenham	Allotments	59.2
L23	2.43	Lakenham Baths	Lakenham	Allotments	66.6
	6.94				68.6
E33	0.07	EATON PARK	Eaton	Children and YP Cycle speedway	80.5
L12	0.09	HARFORD PARK	Lakenham	Children and YP Cycle speedway	85.7
E31	0.08	EATON PARK	Eaton	Children and YP MUGA	89.6
L11	0.07	HARFORD PARK	Lakenham	Children and YP MUGA	92.8
L20	0.07	JUBILEE PARK	Lakenham	Children and YP MUGA	93.7
L37	0.11	LEA BRIDGES PARK	Lakenham	Children and YP MUGA	73.0
TC11	0.18	JENNY LIND	Town Close	Children and YP MUGA	78.5
E34	0.09	EATON PARK	Eaton	Children and YP Skateboard	54.8
E01	0.01	ABINGER WAY 1	Eaton	Children and YP Play	84.6
E02	0.02	ABINGER WAY 2	Eaton	Children and YP Play	81.4
E07	0.02	CHESTNUT HILL	Eaton	Children and YP Play	79.0
E16	0.07	DANBY CLOSE	Eaton	Children and YP Play	72.3
E23	0.48	EATON GREEN	Eaton	Children and YP Play	62.5
E32	0.75	EATON PARK	Eaton	Children and YP Play	78.7
L13	0.55	HARFORD PARK	Lakenham	Children and YP Play	85.1
L21	0.09	JUBILEE PARK	Lakenham	Children and YP Play	70.2
L38	0.29	LEA BRIDGES PARK	Lakenham	Children and YP Play	77.2
L42	0.12	NETHERWOOD GREEN	Lakenham	Children and YP Play	82.3
TC02	0.08	ASHBY STREET	Town Close	Children and YP Play	76.7
TC05	0.60	EAGLE WALK	Town Close	Children and YP Play	59.1
TC09	0.16	HOLLS LANE	Town Close	Children and YP Play	85.1

TC12	0.29	JENNY LIND	Town Close	Children and YP Play	84.1
	3.54				77.0
E08	0.06	CHRIST CHURCH (EATON)	Eaton	Churchyards & cemeteries	82.5
E48	0.80	ST ANDREWS (EATON)	Eaton	Churchyards & cemeteries	73.6
L49	0.44	ST JOHN THE BAPTIST (LAKENHAM)	Lakenham	Churchyards & cemeteries	82.4
L50	0.73	ST MARKS (LAKENHAM)	Lakenham	Churchyards & cemeteries	70.2
	2.04				77.2
E52	3.43	YARE VALLEY WALK	Eaton/University	Green corridors	64.2
L34	1.22	LAKENHAM WAY	Lakenham	Green corridors	71.4
L35	0.81	LAKENHAM WAY	Lakenham	Green corridors	71.4
TC13	1.60	LAKENHAM WAY	Town Close	Green corridors	71.4
	7.07				69.6
E15	2.17	DANBY CLOSE	Eaton	Informal amenity open space NCC	76.3
E20	0.07	EATON GARDENS 1	Eaton	Informal amenity open space NCC	60.0
E21	0.08	EATON GARDENS 2	Eaton	Informal amenity open space NCC	64.0
E24	0.20	EATON GREEN 1	Eaton	Informal amenity open space NCC	74.3
E25	0.77	EATON GREEN 2	Eaton	Informal amenity open space NCC	85.3
E38	0.09	IPSWICH ROAD/EATON RISE VERGE	Eaton	Informal amenity open space NCC	79.1
E38A	0.26	IPSWICH ROAD/EATON RISE VERGE	Eaton	Informal amenity open space NCC	79.1
E38B	0.26	IPSWICH ROAD/EATON RISE VERGE	Eaton	Informal amenity open space NCC	79.1
E46	0.30	PECKOVER ROAD	Eaton	Informal amenity open space NCC	57.6
E47	0.67	RYRIE CLOSE	Eaton	Informal amenity open space NCC	82.8
L03	0.06	CAVELL ROAD SQUARE	Lakenham	Informal amenity open space NCC	77.4
L07	0.05	HALL ROAD	Lakenham	Informal amenity open space NCC	75.0
L15	0.05	HOBART SQUARE	Lakenham	Informal amenity open space NCC	73.7
L17	0.05	IPSWICH ROAD O/S	Lakenham	Informal amenity open space NCC	50.0
L18	0.22	IPSWICH ROAD/TUCKSWOOD VERGE	Lakenham	Informal amenity open space NCC	66.6
L24	1.10	LAKENHAM BATHS CAMPSITE	Lakenham	Informal amenity open space NCC	93.2
L39	0.53	MANSFIELD LANE	Lakenham	Informal amenity open space NCC	70.0
L40	0.10	NETHERWOOD GREEN	Lakenham	Informal amenity open space NCC	58.3

L46	0.33	SCARLET ROAD	Lakenham	Informal amenity open space NCC	52.0
L47	0.04	SHERWOOD ROAD	Lakenham	Informal amenity open space NCC	62.5
L48	0.93	SPRINGBANK	Lakenham	Informal amenity open space NCC	57.1
TC06	0.66	EAGLE WALK	Town Close	Informal amenity open space NCC	55.5
TC10	1.22	JENNY LIND	Town Close	Informal amenity open space NCC	64.0
TC14	0.07	LION'S CAGE	Town Close	Informal amenity open space NCC	80.6
TC16	0.23	PLANTSMAN CLOSE	Town Close	Informal amenity open space NCC	72.0
TC17	0.27	SOUTHWELL RD / TRAFALGAR ST HOUSING	Town Close	Informal amenity open space NCC	88.5
TC18	0.03	SOUTHWELL ROAD	Town Close	Informal amenity open space NCC	64.2
TC22	0.05	TRAFALGAR STREET 1	Town Close	Informal amenity open space NCC	52.4
TC23	0.03	TRAFALGAR STREET 2	Town Close	Informal amenity open space NCC	66.6
TC26	0.05	VAUXHALL STREET	Town Close	Informal amenity open space NCC	74.2
	10.94				69.7
E03	4.39	BARTRAM MOWERS	Eaton	Informal amenity open space private	73.3
E09	4.26	CIVIL SERVICE SPORTS GROUND	Eaton	Informal amenity open space private	48.5
E39	2.62	IPSWICH ROAD ADULT LEARNING CENTRE	Eaton	Informal amenity open space private	58.8
		THE CELLAR HOUSE PH (NEWMARKET			
E49	0.09		Eaton	Informal amenity open space private	83.7
L06	8.15	COUNTY HALL	Lakenham	Informal amenity open space private	79.4
L16	0.91	HOLIDAY INN (IPSWICH ROAD)	Lakenham	Informal amenity open space private	88.2
L33	1.32	LAKENHAM RESERVOIR (HALL ROAD)	Lakenham	Informal amenity open space private	82.3
L52	0.36	TUCKSWOOD CENTRE	Lakenham	Informal amenity open space private	62.8
TC03	0.41	BEECH DRIVE	Town Close	Informal amenity open space private	54.8
TC07	0.69	FAIRFIELD ROAD	Town Close	Informal amenity open space private	64.5
TC19	0.23	THE CRESCENT	Town Close	Informal amenity open space private	78.1
TC25	0.13	UNTHANK ARMS PH	Town Close	Informal amenity open space private	76.2
TC27	0.07	YORK STREET TAVERN PH	Town Close	Informal amenity open space private	71.8
	23.63				71.0
E06	1.07	BLUEBELL WOOD	Eaton	Natural and semi natural green space NCC	61.5
E14	1.27	CRINGLEFORD BRIDGE PICNIC AREA	Eaton	Natural and semi natural green space NCC	69.0

E17	4.58	DANBY WOODS	Eaton	Natural and semi natural green space NCC	61.1
E18	0.25	DONKEY LANE WOODS	Eaton	Natural and semi natural green space NCC	58.8
E19	6.00	EATON COMMON	Eaton	Natural and semi natural green space NCC	71.4
E28	4.17	EATON MARSHES	Eaton	Natural and semi natural green space NCC	52.9
E42	27.11	MARSTON MARSH	Eaton	Natural and semi natural green space NCC	75.6
E44	0.68	NEWMARKET ROAD SLIP ROAD	Eaton	Natural and semi natural green space NCC	64.7
E45	0.57	OSBOURNE ROAD	Eaton	Natural and semi natural green space NCC	55.0
L04	0.77	COOPER LANE	Lakenham	Natural and semi natural green space NCC	66.7
L05	1.12	COOPER LANE 2	Lakenham	Natural and semi natural green space NCC	69.5
L25	21.33	LAKENHAM COMMON	Lakenham	Natural and semi natural green space NCC	50.0
L29	1.57	LAKENHAM RAILWAY MARSH	Lakenham	Natural and semi natural green space NCC	NK
L30	0.80	LAKENHAM RAILWAY WOOD	Lakenham	Natural and semi natural green space NCC	NK
L41	2.56	NETHERWOOD GREEN	Lakenham	Natural and semi natural green space NCC	55.0
L43	1.25	OLD LAKENHAM MEADOW	Lakenham	Natural and semi natural green space NCC	52.2
L44	0.87	OLD LAKENHAM RIVER BANK	Lakenham	Natural and semi natural green space NCC	62.8
L45	0.38	SANDY LANE WOODS	Lakenham	Natural and semi natural green space NCC	41.2
L51	0.41	TROWSE BY PASS	Lakenham	Natural and semi natural green space NCC	65.0
	76.76				60.7
E04	6.42	BARTRAM MOWERS MARSH	Eaton	Natural and semi natural green space private	82.6
E05	18.86	BLUEBELL ROAD MEADOW/MARSH	Eaton	Natural and semi natural green space private	65.2
E13	1.53	CRINGLEFORD BRIDGE MARSH	Eaton	Natural and semi natural green space private	80.0
E27	4.14	EATON LIME KILN (GREENWAYS)	Eaton	Natural and semi natural green space private	82.6
E35	4.81	EATON VALE ACTIVITY CENTRE	Eaton	Natural and semi natural green space private	50.0
E40	1.21	JUDGES DRIVE	Eaton	Natural and semi natural green space private	65.0
L01	1.22	BRACONDALE GROVE (BRACONDALE)	Lakenham	Natural and semi natural green space private	60.8
L31	0.85	LAKENHAM RAILWAY WOOD 2	Lakenham	Natural and semi natural green space private	NK
TC01	0.29	ALBERT TERRACE (NEWMARKET RD)	Town Close	Natural and semi natural green space private	65.2
	39.34				78.8
E22	42.84	EATON GOLF COURSE	Eaton	Outdoor Sport	84.2
E30	10.70	EATON PARK	Eaton	Outdoor Sport	68.1

E30A	2.24	EATON PARK	Eaton	Outdoor Sport	68.1
E43	0.61	N & N BOWLS CLUB	Eaton	Outdoor Sport	83.7
L10	0.85	HARFORD PARK	Lakenham	Outdoor Sport	69.6
L26	2.37	LAKENHAM CRICKET GROUND	Lakenham	Outdoor Sport	52.9
L26A	0.38	LAKENHAM SPORT AND LEISURE	Lakenham	Outdoor Sport	52.9
L32	0.72	LAKENHAM REC	Lakenham	Outdoor Sport	57.9
TC20	0.90	EAST ANGLIAN TENNIS & SQUASH CLUB	Town Close	Outdoor Sport	85.7
TC24	0.18	TRAFFORD ROAD BOWLS GREEN	Town Close	Outdoor Sport	87.7
	61.80				71.8
E29	2.32	EATON PARK	Eaton	Parks and gardens	72.5
L09	1.36	HARFORD PARK	Lakenham	Parks and gardens	69.6
L19	1.51	JUBILEE PARK	Lakenham	Parks and gardens	68.8
L36	3.79	LEA BRIDGES PARK	Lakenham	Parks and gardens	68.8
	8.98				69.9
E10	8.86	CNS HS	Eaton	School grounds	
E11	0.37	COLMAN FS/IS	Eaton	School grounds	
E12	2.73	COLMAN MS/JS	Eaton	School grounds	
E26	0.20	EATON HALL SS	Eaton	School grounds	
E36	1.99	FAIRWAY FS & MS/EATON PS	Eaton	School grounds	
E50		THE CLOSE SS	Eaton	School grounds	
E51	2.42	TOWN CLOSE SCHOOL	Eaton	School grounds	
L02	1.90	CAVELL FS/PS	Lakenham	School grounds	
L08	3.62	HARFORD MS	Lakenham	School grounds	
L14	17.95	HEWETT SCHOOL	Lakenham	School grounds	
L27	0.34	LAKENHAM FS	Lakenham	School grounds	
L27A	0.32	LAKENHAM FS	Lakenham	School grounds	
L28	0.83	LAKENHAM MS/PS	Lakenham	School grounds	
L53	0.46	TUCKSWOOD PS	Lakenham	School grounds	
TC04	0.10	Bignold Primary School	Town Close	School grounds	
TC04A	0.28	Bignold Primary School	Town Close	School grounds	

TC04B	0.13	Bignold Primary School	Town Close	School grounds
TC08	0.33	HARFORD MANOR SS	Town Close	School grounds
TC15	2.35	NORWICH HS FOR GIRLS	Town Close	School grounds
TC21	3.42	TOWN CLOSE SCHOOL	Town Close	School grounds
	48.60			