

Sport Facility Calculator

The Sports Facility Calculator (SFC) is a planning tool which helps to estimate the amount of demand for key community sports facilities that may be generated by a given population. The SFC is hosted on the Active Places Power website - <https://www.activeplacespower.com>.

The SFC results presented below are based on the following criteria:

Area of Interest:	North Lincolnshire UA	Population:	736
Population Profile:	North Lincolnshire UA	Date generated:	18/01/2022
Build Costs:	Q2 2021	BCIS:	June 2021
Population:	Population: Projection for 2021, based on 2011 Census data and modified by 2018-based Subnational Population Projections for Local Authorities. Adapted from data from the Office for National Statistics licensed under the Open Government Licence v.3.0. London boroughs modified by GLA 2018-based Demographic Projections - ward projections, SHLAA-based, © Greater London Authority, 2020.		

Facility Requirements:

Indoor Bowls	
Demand adjusted by	0%
Rinks	0.01
Centres	0.00
vpwpp	2
Cost	£4,524

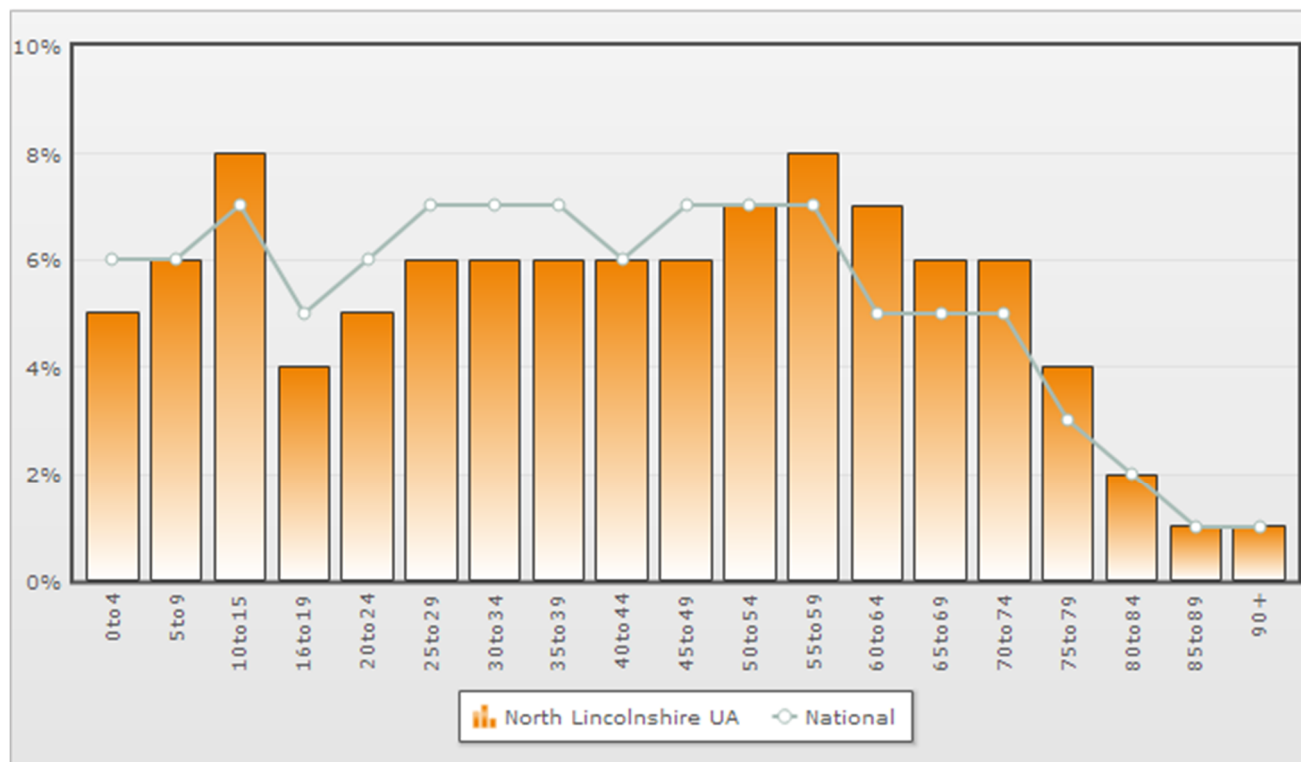
Sports Halls	
Demand adjusted by	0%
Courts	0.21
Halls	0.05
vpwpp	61
Cost	£119,019

Swimming Pools	
Demand adjusted by	0%
Square meters	7.89
Lanes	0.15
Pools	0.04
vpwpp	48
Cost	£130,719

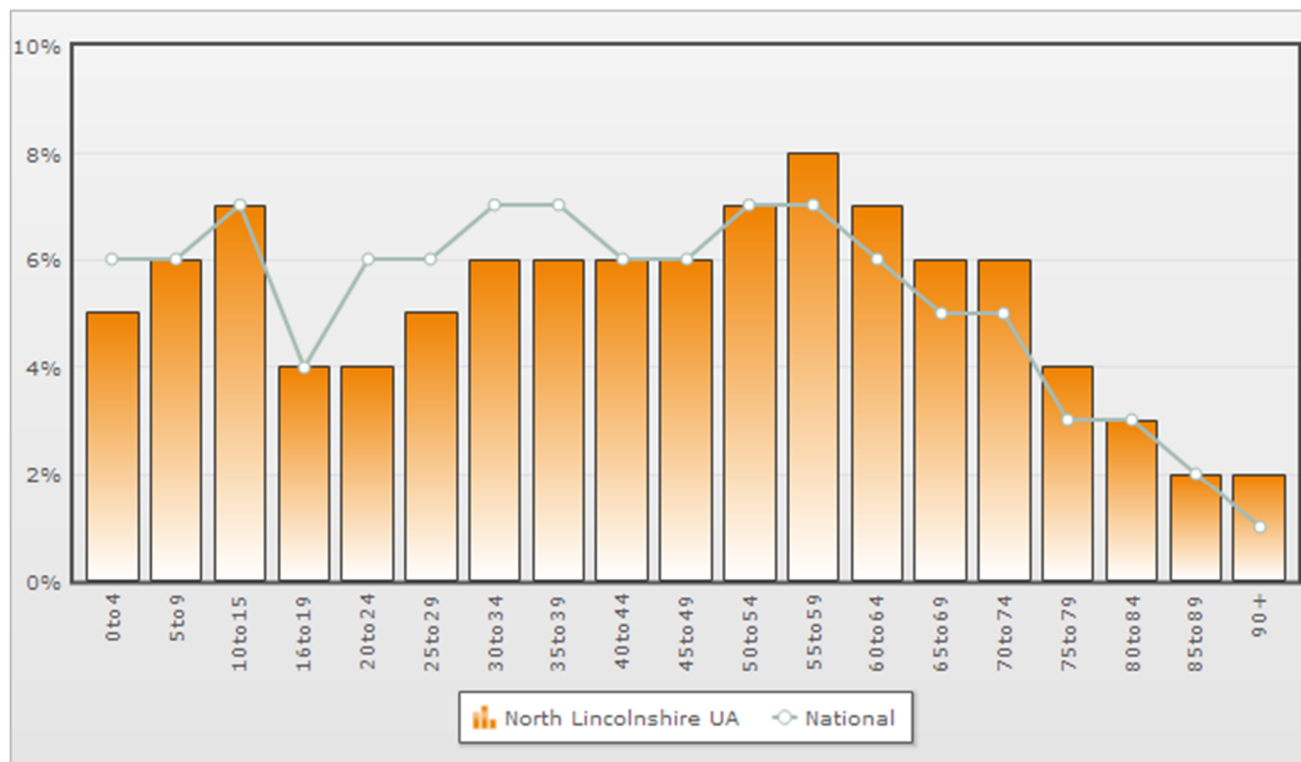
Population Profile:

AOI Age / Gender	North Lincolnshire UA		National	
	Male	Female	Male	Female
0to4	5%	5%	6%	6%
5to9	6%	6%	6%	6%
10to15	8%	7%	7%	7%
16to19	4%	4%	5%	4%
20to24	5%	4%	6%	6%
25to29	6%	5%	7%	6%
30to34	6%	6%	7%	7%
35to39	6%	6%	7%	7%
40to44	6%	6%	6%	6%
45to49	6%	6%	7%	6%
50to54	7%	7%	7%	7%
55to59	8%	8%	7%	7%
60to64	7%	7%	5%	6%
65to69	6%	6%	5%	5%
70to74	6%	6%	5%	5%
75to79	4%	4%	3%	3%
80to84	2%	3%	2%	3%
85to89	1%	2%	1%	2%
90+	1%	2%	1%	1%
Total	100%	100%	100%	100%

Male Population by Age group



Female Population by Age group



DISCLAIMER: Sport England has made all reasonable endeavours to ensure the accuracy of the material contained in the Sport Facility Calculator. The Calculator has been produced in good faith and Sport England does not accept any liability that may come from the use of it. The use of the Calculator is entirely at the user's own risk and Sport England does not accept any liability caused from its use. SFC uses: BCIS (November 2014), Build costs (Q1 2015), and Population: 2011 Census data modified by interim 2012-based subnational population projections for 2015. London Boroughs modified by © GLA 2013 Round Demographic Projections.

Playing Pitch Calculator

Core Criteria

Area of interest

Data source

Population profile used

Total population of the area of interest

New population to estimate the demand for

Current Population

Football

Men 11v11 (16-45yrs)

Women 11v11 (16-45yrs)

Boys 11v11 (12-15yrs)

Girls 11v11 (12-15yrs)

Boys 9v9 (10-11yrs)

Girls 9v9 (10-11yrs)

Mixed 7v7 (8-9yrs)

Mixed 5v5 (6-7yrs)

Cricket

Men (18-55yrs)

Women (18-55yrs)

Boys (7-18yrs)

Girls (7-18yrs)

Rugby Union

Men (19-45yrs)

Women (19-45yrs)

Boys (13-18yrs)

Girls (13-18yrs)

Mixed (7-12yrs)

Rugby League

Men (19-45yrs)

Women (19-45yrs)

Boys (12-18yrs)

Girls (12-18yrs)

Mixed (7-11yrs)

Hockey

Men (17-55yrs)

Women (17-55yrs)

Boys (14-16yrs)

Girls (14-16yrs)

Boys (11-13yrs)

Girls (11-13yrs)

Mixed (5-10yrs)

Teams & Members

Football Teams

Men 11v11 (16-45yrs)
Women 11v11 (16-45yrs)
Boys 11v11 (12-15yrs)
Girls 11v11 (12-15yrs)
Boys 9v9 (10-11yrs)
Girls 9v9 (10-11yrs)
Mixed 7v7 (8-9yrs)
Mixed 5v5 (6-7yrs)

Cricket Teams

Men (18-55yrs)
Women (18-55yrs)
Boys (7-18yrs)
Girls (7-18yrs)

Rugby Union Teams

Men (19-45yrs)
Women (19-45yrs)
Boys (13-18yrs)
Girls (13-18yrs)
Mixed (7-12yrs)

Rugby League Teams

Men (19-45yrs)
Women (19-45yrs)
Boys (12-18yrs)
Girls (12-18yrs)
Mixed (7-11yrs)

Hockey Teams

Men (17-55yrs)
Women (17-55yrs)
Boys (14-16yrs)
Girls (14-16yrs)
Boys (11-13yrs)
Girls (11-13yrs)
Mixed (5-10yrs)

Hockey Junior Members

Boys (14-16yrs)
Girls (14-16yrs)
Boys (11-13yrs)
Girls (11-13yrs)
Mixed (5-10yrs)

Peak Period

Football

Men 11v11 (16-45yrs)
Women 11v11 (16-45yrs)
Boys 11v11 (12-15yrs)

Girls 11v11 (12-15yrs)
Boys 9v9 (10-11yrs)
Girls 9v9 (10-11yrs)
Mixed 7v7 (8-9yrs)
Mixed 5v5 (6-7yrs)

Rugby Union

Men (19-45yrs)
Women (19-45yrs)
Boys (13-18yrs)
Girls (13-18yrs)
Mixed (7-12yrs)

Rugby League

Men (19-45yrs)
Women (19-45yrs)
Boys (12-18yrs)
Girls (12-18yrs)
Mixed (7-11yrs)

Hockey

Men (17-55yrs)
Women (17-55yrs)
Boys (14-16yrs)
Girls (14-16yrs)
Boys (11-13yrs)
Girls (11-13yrs)
Mixed (5-10yrs)

Adjust Demand

Football

Men 11v11 (16-45yrs)
Women 11v11 (16-45yrs)
Boys 11v11 (12-15yrs)
Girls 11v11 (12-15yrs)
Boys 9v9 (10-11yrs)
Girls 9v9 (10-11yrs)
Mixed 7v7 (8-9yrs)
Mixed 5v5 (6-7yrs)

Cricket

Men (18-55yrs)
WoMen (18-55yrs)
Boys (7-18yrs)
Girls (7-18yrs)

Rugby Union

Men (19-45yrs)
Women (19-45yrs)
Boys (13-18yrs)
Girls (13-18yrs)
Mixed (7-12yrs)

Rugby League

Men (19-45yrs)

Women (19-45yrs)
Boys (12-18yrs)
Girls (12-18yrs)
Mixed (7-11yrs)

Hockey

Men (17-55yrs)
Women (17-55yrs)
Boys (14-16yrs)
Girls (14-16yrs)
Boys (11-13yrs)
Girls (11-13yrs)
Mixed (5-10yrs)

Population Profile

	AOI
	Age Band
	0 to 4
	5 to 9
	10 to 15
	16 to 19
	20 to 24
	25 to 29
	30 to 34
	35 to 39
	40 to 44
	45 to 49
	50 to 54
	55 to 59
	60 to 64
	65 to 69
	70 to 74
	75 to 79
	80 to 84
	85 to 89
	90+
	Total

North Lincolnshire
ONS/GLA Data Default
ONS/GLA Data Default
173,668

736

Population in age group

29,058
28,622
4,531
4,251
2,227
2,165
4,229
3,971

38,778
38,647
12,866
12,288

26,114
25,821
6,302
5,988
12,864

26,114
25,821
7,475
7,052
10,627

39,757
39,616
3,270
3,064
3,458
3,223
12,332

Number of teams (members for junior hockey) per age group

58
4
68
6
42
3
38
32

29
1
31
1

7
1
5
3
60

0
0
0
0
0

4
7
1
1
1
1
1
1

1
1
1
1
1

Percentage of play in the peak period

100%
100%
100%

	100%
	100%
	100%
	100%
	100%

	100%
	100%
	100%
	100%
	100%

	100%
	100%
	100%
	100%
	100%

	100%
	100%
	100%
	100%
	100%
	100%
	100%

Projected adjusted demand

	0%
	0%
	0%
	0%
	0%
	0%
	0%
	0%

	0%
	0%
	0%
	0%

	0%
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	0%

	0%
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	0%
	0%
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	0%

	0%
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	0%
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	0%
	0%
	0%

	North Lin
	Male
	5.09%
	5.98%
	7.86%
	4.34%
	4.67%
	5.87%
	6.08%
	6.16%
	5.60%
	5.98%
	7.20%
	7.69%
	6.87%
	6.07%
	5.96%
	4.01%
	2.59%
	1.39%
	0.59%
	100.00%

colnshire

	Female
	4.84%
	5.72%
	7.32%
	3.87%
	4.25%
	5.37%
	6.23%
	6.22%
	5.59%
	5.98%
	7.30%
	7.49%
	6.68%
	6.12%
	5.98%
	4.51%
	3.08%
	2.07%
	1.38%
	100.00%