

APPENDIX 9 – PROVISION AGAINST NPFA STANDARDS

Table 30 – Provision against NPFA requirements The following table is an update of the table in Appendix 2 of the Open Space SPG 2002.

	Site References Numbers	Existing Open Space (ha)	Population 2005	Open Space per 1000 pop 2005 (ha)	NPFA Requirement 2005 (ha)	Surplus/Deficit 1997 (ha)	Surplus/Deficit 2005 (ha)
URBAN							
Ash South & Tongham	331,336,340,335,593	7.82	8005	0.98	19.21	1.3	-11.39
Ash Vale	305,303,314	7.84	5807	1.35	13.94	-6.5	-6.10
Ash Wharf	310,320,522,313	8.22	6073	1.35	14.58	-13.5	-6.36
Ash urban area sub total	12 Sites	23.88	19885	1.20	47.724	-19.0	-23.8
Christchurch ¹	421	21.5	4668	4.61	11.20	-7.4	10.30
Friary & St. Nicholas	427,389	6.8	7907	0.86	18.98	-10.9	-12.18
Holy Trinity	429,360,361	10.42	7068	1.47	16.96	-0.5	-6.54
Burpham	399,394,514,395	8.8	5221	1.69	12.53	-20.3	-3.73
Merrow	441,398,409	5.55	7706	0.72	18.49		-12.94
Onlsow	348,343,346	4.886	8184	0.60	19.64	-4.8	-14.76

¹ Unlike the 1997 Open Space survey, Stoke Park has not been divided up and distributed around the other urban wards to offset their deficits.

Stoke	553,387	0.978	5858	0.17	14.06	-11.0	-13.08
Stoughton	377,493	1.76	8027	0.22	19.26	-12.1	-17.50
Westborough	375,372,373,501,579	6.32	9080	0.70	21.79	-10.4	-15.47
Guildford urban area sub total	25 Sites	67.014	63719	1.05	152.93	-77.3	-85.9
RURAL							
Clandon & Horsley	73,77,94,84,176,71,87,173	14.27	8409	1.69	20.18		-5.91
Effingham	138,16	13.2	2556	5.16	6.13		7.07
Lovelace	131,126,118	23.57	2629	8.96	6.31		17.26
Normandy	583,28	11.82	2987	3.95	7.17		4.65
Pirbright	36	4.59	4214	1.08	10.11		-5.52
Send	100,101	3.25	4138	0.78	9.93		-6.68
Shalford	290, 216, 198,195	14.63	5161	2.83	12.39		2.24
The Pilgrims	253,258,536,244	7.59	2508	3.02	6.02		1.57
Tillingbourne	190, 148, 155,159130, 160,277	13.65	5216	2.61	12.52		1.13
Worplesdon	45,279,270 272,241,47, 366,367,274,517	17.45	8279	2.10	19.87		-2.42
Rural area sub total	43 Sites	124.02	46097	2.69	110.63		13.4
Borough total	80 Sites	214.914	129701	1.66	311.2824		-96.3684

Table 31 - Provision against possible population rises by ward

Area	NPFA requirement if there was a 2% increase in pop	Difference	Surplus/Deficit (ha)
URBAN			
Ash & Tongham South	19.60	0.38	-11.78
Ash Vale	14.22	0.28	-6.38
Ash Wharf	14.87	0.29	-6.65
Ash urban area sub total	48.68	0.95	-24.80
	0.00	0.00	0.00
Christchurch	11.43	0.22	10.07
Friary & St. Nicholas	19.36	0.38	-12.56
Holy Trinity	17.30	0.34	-6.88
Burpham	12.78	0.25	-3.98
Merrow	18.86	0.37	-13.31
Onsow	20.03	0.39	-15.15
Stoke	14.34	0.28	-13.36
Stoughton	19.65	0.39	-17.89
Westborough	22.23	0.44	-15.91
Guildford urban area sub total	155.98	3.06	-88.97
	0.00	0.00	0.00
RURAL	0.00	0.00	0.00
Clandon & Horsley	20.59	0.40	-6.32
Effingham	6.26	0.12	6.94

Area	NPFA requirement if there was a 3% increase in pop	Difference	Surplus/Deficit (ha)
	19.78	0.58	-11.97
	14.35	0.42	-6.51
	15.01	0.44	-6.79
	49.15	1.43	-25.28
	0	0.00	0.00
	11.53	0.34	9.96
	19.546104	0.57	-12.75
	17.47	0.51	-7.05
	12.90	0.38	-4.11
	19.04	0.55	-13.50
	20.23	0.59	-15.34
	14.48	0.42	-13.50
	19.84	0.58	-18.08
	22.44	0.65	-16.13
	157.51	4.59	-90.50
	0	0.00	0.00
	0	0.00	0.00
	20.78	0.61	-6.52
	6.31	0.18	6.88

Area	NPFA requirement if there was a 2% increase in pop	Difference	Surplus/Deficit (ha)
Lovelace	6.44	0.13	17.13
Normandy	7.31	0.14	4.51
Pirbright	10.32	0.20	-5.73
Send	10.13	0.20	-6.88
Shalford	12.63	0.25	2.00
The Pilgrims	6.14	0.12	1.45
Tillingbourne	12.77	0.25	0.88
Worplesdon	20.27	0.40	-2.82
Rural area sub total	112.85	2.21	11.17
Borough total	317.51	6.23	-102.59

NPFA requirement if there was a 3% increase in pop	Difference	Surplus/Deficit (ha)
6.49	0.19	17.07
7.38	0.22	4.44
10.41	0.30	-5.83
10.22	0.30	-6.98
12.75	0.37	1.87
6.19	0.18	1.39
12.89	0.38	0.76
20.46	0.60	-3.02
113.95	3.32	10.07
320.62	9.34	-105.71

Area	NPFA requirement if there was a 5% increase in pop	Difference	Surplus/Deficit (ha)
URBAN			
Ash & Tongham South	20.17	0.96	-12.35
Ash Vale	14.63	0.70	-6.79
Ash Wharf	15.30	0.73	-7.08
Ash urban area sub total	50.11	2.39	-26.23
	0	0.00	0.00
Christchurch	11.76	0.56	9.74
Friary & St. Nicholas	19.92	0.95	-13.13
Holy Trinity	17.81	0.85	-7.39
Burpham	13.15	0.63	-4.36
Merrow	19.41	0.92	-13.87
Onlsow	20.62	0.98	-15.74
Stoke	14.76	0.70	-13.78
Stoughton	20.22	0.96	-18.47
Westborough	22.88	1.09	-16.56
Guildford urban area sub total	160.57	7.65	-93.56
RURAL	0	0.00	0.00
Clandon & Horsley	21.19	1.01	-6.92
Effingham	6.44	0.31	6.76
Lovelace	6.62	0.32	16.94
Normandy	7.52	0.36	4.29

NPFA requirement if there was a 10% increase in pop	Difference	Surplus/Deficit (ha)
21.13	1.92	-13.31
15.33	1.39	-7.49
16.03	1.46	-7.81
52.49	4.77	-28.62
0	0.00	0.00
12.32	1.12	9.18
20.87	1.90	-14.07
18.65	1.70	-8.24
13.78	1.25	-4.98
20.34	1.85	-14.79
21.60	1.96	-16.72
15.46	1.41	-14.49
21.19	1.93	-19.43
23.97	2.18	-17.65
168.21	15.29	-101.20
0	0.00	0.00
22.19	2.02	-7.93
6.74	0.61	6.45
6.94	0.63	16.63
7.88	0.72	3.93

Area	NPFA requirement if there was a 5% increase in pop	Difference	Surplus/Deficit (ha)
Pirbright	10.61	0.51	-6.03
Send	10.42776	0.50	-7.18
Shalford	13.00572	0.62	1.62
The Pilgrims	6.32016	0.30	1.27
Tillingbourne	13.14432	0.63	0.51
Worplesdon	20.86308	0.99	-3.41
Rural area sub total	116.16444	5.53	7.86
Borough total	326.84652	15.56	-111.93

NPFA requirement if there was a 10% increase in pop	Difference	Surplus/Deficit (ha)
11.12	1.01	-6.53
10.92	0.99	-7.67
13.62	1.24	1.00
6.62	0.60	0.97
13.77	1.25	-0.12
21.85	1.99	-4.41
121.69	11.06	2.32
342.41	31.13	-127.50

Table 32 - Provision/Population Forecast

Year	Population	% Increase in Population since 1997 study (1997 base line using 1991 Census data)	NPFA requirement (ha)	Deficit if no new open space meeting NPFA criteria is provided.
1997	122378		186.2 (Urban areas only)	
2001	129701	5.64	311.28	-96.36
2006	134743	9.17	323.38	-108.08
2011	140432	12.85	337.03	-122.11
2016	146654	16.55	351.96	-137.04
2021	153150	20.09	367.56	-152.36
2026	159581	23.31	382.99	-167.36

These are trend-based projections supplied by Surrey County Council. Assumptions for future levels of births, deaths and migration are based on observed levels over the previous five years. They show what the population will be if recent trends in these continue.

The projections do not take into account any future policy changes that have not yet occurred. They are constrained at a national level by national projections.