Appendix A

Evaluation of recreation and leisure deficits and needs

Amenity Greenspace 4.2 hectares (including likely future need for an extra 0.7 ha)

Accessible Natural Greenspace Nil
Parks and Gardens Nil

Green Corridors Wildlife access required. (Not fixed by standards)

Allotments 0.6 Ha.

Children's Play areas Nil (but note 11+ group. Skatepark and MUGA)

M.U.G.A. 1 (0.2 Ha.)

Tennis courts 2 courts (0.2 Ha. but ideally **with** changing facilities)

Bowling greens Nil, but changing facilities needed

Squash courts Nil

Adult football 1 pitch (1.4 Ha. per standard. Note FA recommended 106m

x 70m being 0.74 Ha including run-off.)

Junior (say up to U14) 2 pitches (Recommended 88m x 56m, two = 0.99 Ha.). (But

links to CE school, and SON 3 changing facilities)

Mini-soccer (say up to U10) 2 pitches (Recommended 60m x 42m, two = 0.50 Ha.) (But

links to CE school, and SON 3 changing facilities)

Rugby pitch 1 pitch (notional, but covered from Reading Abbey)

Synthetic football pitch Potential 1 pitch (60m x 42m, 0.25 Ha.)

Hockey pitch Nil

Cricket pitch 1 pitch (112m x 116m, 9 wickets = 1.3 Ha.

(But ideally plus changing facilities)

Athletics track Nil
Swimming pool Nil
Golf courses Nil

Community (sports + civic) hall 2 (i.e. doubled) twin hall (less existing single civic)

(Sports Hall (SODC level) 1 extra for Henley & District indicated by 2031)

Derivations of the above are detailed below from page 3 onwards:-

It should be noted that the assessments below are based on the "Larger Village" of Sonning Common – as defined by SODC Planning.

Nortoft also suggested that it may be appropriate to include ALL of the parish of Rotherfield Peppard (though strangely none of the nearby Kidmore End parish) in the overall assessment of population numbers. This view was based partly on the idea that this combination was <u>formerly</u> the relevant SODC electoral ward. Based on the new dwellings expected in the SC NDP plan period to 2027 this might yield the following numbers of dwellings and population by 2027:-

Dwellings:

Sonning Common @ Census 2011	1595
Rotherfield Peppard @ Census 2011	678
Allocations with SC NDP to 2027	195
Windfalls and infills expected in SC to 2027	96
Windfalls and infills expected in RP to 2027	35
Combined sum of dwellings at 2027 (*)	2599

^{(*} That is 2273 dwellings as at Census 2011 plus 326 new dwellings)

If the period considered was to 2031 there would probably be some 33 extra new dwellings from 4 more years of windfalls and infills. This would give total **dwellings at 2031** of **2632**.

Population :-

Sonning Common	@ Census 2011	3784
Rotherfield Peppard	@ Census 2011	1649
SUM	@ Census 2011	5433
Plus 326 new dwelling	rs at 2.39 each to 2027	779
FORECAST population	SUM at 2027	6212
Plus 33 new windfall c	wellings at 2.39 each 2028-2031	79
FORECAST population	SUM at 2031 6291	6291

Due to serious errors of underestimation the Nortoft population analysis did not show anything like the above. It should also be noted that the allocations in the SC NDP have increased to 195 from the 138 required for the Core Strategy alone.

Background

SODC produced a Leisure and Sports Facilities Strategy in March 2011. However, this was a strategy review and its seminal source was the South Oxfordshire Open Space, Sport and Recreation Facility Assessment – April 2008 (which was PPG17 compliant). There was also a summary consultation document. There was a full review of standards and assessment methodology. There was a summary of the then current provision and the standards to guide future provision, supported with highly detailed audits of every facility by type - including quantitative and qualitative assessments. The actual audit work leading to the 2008 document was done before 2008. It was this work and standards upon which the SODC Core Strategy 2011-2027 was based.

Unfortunately, neither of these documents recognised, nor took account of the sale by SODC of the Bishopswood Sports Ground. That sale was approved in 2007 with promises of support for existing sports and facilities development; the sale included the benefit of the (then) £13k per annum net income from the radio and telecommunications masts on site. In practice development did not proceed and thereby the potential sale value to SODC was constrained.

The site was originally a camp for displaced families during WW2. Its ownership had been granted to SODC and it had previously been leased to Sonning Common Parish Council for many years, with an individual franchised to fulfil the care and maintenance but to benefit from the incomes - including from the bar operations at the previous pavilion. Villagers had spent a great deal of voluntary manpower in improving the site, levelling it and removing stones from the earth under the pitches. For a long, long period it continued to run very successfully. However, by the early 2000s the pavilion was in need of major refurbishment and was suffering from wood rot. At the time the local council was dominated by people without sympathy for this facility and its aims. Relationships with the franchisee broke down and the responsibility for the operation reverted to the parish council. Staffing proved difficult, incomes from the pavilion declined and (with less staffing) vandalism also took a toll on this somewhat isolated site. By 2005 the lease was terminated by SCPC, the pavilion fell into serious disrepair and was ultimately removed. In 2007 SODC sold off the site accepting the prospect of what then seemed the highest bid.

Having been sold, the site lacked changing or other facilities and sports use declined with lower levels of maintenance and attention than had applied in the past.

Finally, the land excluding that for the masts was purchased by a private football club (Rotherfield United) which operates under an FA Charter accreditation and focuses on the 5-18 age group of boys and girls, the sale having been made excluding that part of the land attaching to the mast income. The latest owners thus face all the site costs - but without the benefit of any mast income. This land is thus used differently from in the past and subscriptions and access for sports use are subject to private fees or subscription. Subscriptions for children are necessarily significant, and, although a "bursary" scheme is now being considered for 2015-16, it is not yet known how widely this might apply. Provision now focuses on a young age group and RUFC have grown membership very significantly since moving to Sonning Common; it now stands at some 250 and it is understood that in excess of 50% of that membership is now represented from SC parish. In an area where provision for children and particularly those of 11+ has been sorely lacking, this is a very positive evolution.

RUFC operate to FA Charter standards with clear mentoring and standards of respect and behaviour for their players; a further positive.

As noted above, the seminal source for standards of provision and detailed audit of facilities is the 2008 work and this is used in the following, together with Census 2011 population data and known changes in the availability of facilities. Account is also taken of expected population growth arising from development of additional dwellings. The principle focus here is about quantitative deficits, but the 2008 audit was also critical in its thorough assessment of the poor qualitative condition of most of those resources that did exist in this locality!

Sonning Common is largely a development that grew up during the 20th century – with a particular boom during the 1960s and early 1970s. Its Common lands were enclosed and lost in 1820 and subsequent development has failed to provide the degree of amenity space and sports/recreation provision that one would expect for a settlement of this size to be sustainable. This is a strategic issue to address for the future.

AMENITY GREENSPACE (Ideally within 10 min 600m walk.)

- At 2008 audit, Amenity Greenspace (AG) deficiency (in the ward) showed a shortfall of 3.5 hectares, based on the standard of 1 hectare per 1,000 people giving a need of 5.3 hectares, and an existing provision of 1.8 hectares (being Millennium Green 0.8, Widmore Pond 0.2 and Carling's Orchard, Peppard 0.84).
- Amenity Greenspace (AG) deficiency (in the Larger Village) shows a current shortfall of 3.5 hectares
 - SC parish:- Census 2011 population = 3784
 - SC parish Census 2011 dwellings number = 1595
 - SODC assessed the "Larger Village" as having 1916 dwellings @ Census 2011.
 - Therefore population of the "Larger Village" settlement of SC estimated to be 1916/1595 x 3784, so population = 4545
- The standard of provision is 1 hectare per 1,000 population
 Requirement is therefore 4.5 hectares
 Audited provision is MG (picnic area) 0.8 hectare and
 Widmore Pond 0.2 hectare (with Carling's Orchard which forms part of Kingwood
 Common being considered outside the "Larger Village" and not applicable).
- Existing shortfall is 3.5 hectares, based on 2011 population.
- Extra housing. Allocation 195 plus windfall units to 2027 (say) 96, thus...
 Total = 291 new dwellings x 4546/1916 = 690 extra population (based on current household size (H/h size).
- This implies a population in the "Larger Village" of Sonning Common of 5,235 by
 2027
- This will generate an extra shortfall of 0.7 hectares; giving a total future shortfall of
 4.2 hectares.
- It should be noted that as a matter of FACT the average population by dwelling in the Sonning Common and Rotherfield Peppard combined increased slightly between the 2001 Census and that of 2011 (from 2.37 to 2.39). In addition the strict average non-communal population per occupied household remained stable at 2.47 per household. Thus factual historical data suggests that the ratio of people to dwellings has stabilised even with the increasing longevity between 2001 and 2011. It makes sense to forecast on this factual pattern.
- It is fair to note that SODC are seeking to mitigate future shortfalls by requiring some amenity space within developments (10% of gross area in larger ones).
- It should also be noted that Sonning Common does not have a village green or indeed any grassed area that can be used for a village fete or other charitable and community activities. There is no public space where marquees etc could be erected for the community to come together in an event. This is absolutely extraordinary for a community of this scale!

ANG (Accessible Natural Greenspace)

- At least one with 2 ha within 2km of all people
- Provision includes Old Copse 12.94 Ha (Peppard Cmn 5.98)
- Ok

Parks and Gardens

- Std 1 Ha per 1,000 population. Ideally within 15 min. (1,000m) walk.
- So based on forecast population of 5,235 need is 5.2 Ha.
- Audited provision claimed as being 1.5 Ha from the Herb Farm (but the Saxon Maze is only 0.5 Ha and is the only true provision). The total site is c1.8 Ha and much is commercial polytunnels or racks of potted plants - much like the outside-back yard at B+Q!!
- The Millennium Green is counted in its entirety as 5.87 Ha, but the MG has limited access re the large restricted nature reserve required by the trustees and is also at the far southern end of Sonning Common
- So overall, based on the highly questionable inclusion of the Herb Farm and the entirety of the Millennium Green above, this provision is OK.

Green Corridors

- No fixed std
- Needed AONB to AONB connections from West to East given elongated nature of SC's built form (+ note Hagpits Wood and other woodland such as Bur Wood/Rudging's plantation as habitats).

Allotments (Ideally within 10 min 600m walk.)

- 0.3 Ha per 1,000 population
- SC shown as needing more
- In parish is about 1 Ha
- (Some in Kidmore End parish but all are remote from homes)
- Likely future population 5,235, requiring 1.57 Ha. of provision.
- So deficiency of 0.6 Ha ideally in the south of Sonning Common

Children's Play areas

Needs for these are met (with an extra one planned in Rotherfield Peppard) except that provision for children above age 11 is absent. There is a proposal to build a skate-park on land purchased from the RUFC football ground at Bishopswood and delivery of this project has recently been achieved.

Multi-Use Games Area

- A deficiency of one 40m x 25m MUGA was recognised at 2008.
- The requirement standard is 1 per 5,000 people.
- So with the forecast population of the Larger Village of 5,235 this is correct.
- Deficiency of 1.

Tennis courts

- The standard for tennis is 1 court per 1,250 population.
- Based on the proven 2011 overall population of 4,545 this would yield a need for 3.6 courts.
- The forecast overall population is projected to increase to 5,235 and this would suggest 4.2 courts.
- Existing provision at Bishopswood is of 2 courts.
- Deficiency 2 courts

Bowling greens

- The standard is for one six-rink outdoor bowling green per 13,000 people.
- There is good rink provision at the Peppard Bowls club on the Gallowstree road. The 2008 audit recognised its good playing surface but noted the poor quality of changing facilities, disabled access and parking/access generally. This could be supported by future changing facilities on SON 3?

Squash Courts

- The standard is for one per 5,000 people.
- This is met through facilities on the Chiltern Edge school site which have always had club funding and participation for the community.

PITCHES

Adult football.

- The standard for adult football is 1 pitch per 525 population aged 16-45.
- Based on the proven 2011 overall population of 4,545 and 1,415 of 16-45 yr olds this would yield 2.7 pitches.
- The forecast overall population is projected to increase to 5,235 and this would suggest 3.1 pitches. It is also likely that this age group may benefit from future changes in the age mix due to new dwellings and an extra level of existing dwellings coming onto the market and bringing in younger people, thus underlining the result.
- Bishopswood has until recently had 1 adult pitch plus a graduated range of other pitches by age. More recently RUFC have withdrawn their larger youth pitch in favour of an extra adult sized pitch - to gain lettings income. There is frustrated demand locally for pitches and adult pitches can generate most revenue.
- Nortoft have suggested that overall in the Henley/S.E. sub-area of the district that there may be an adequacy of pitches. However the has been a lot of research to show that the time-pressured people of the modern age will most readily engage in healthy sport and activity only if there is convenient and readily accessed facilities close at hand. The extent of frustrated demand locally is clear. Having rather under-utilised pitches in remote villages away from key settlements and concentrations of population is surely not a real-world solution?
- A full adult pitch with surrounds is defined by standards as an area of 1.4 Ha.
- Deficiency 1 pitch

Junior and Mini-soccer football

Junior football

- (The 2008 and 2011 material suggested that Bishopswood could perhaps support in part provision for a deficiency of some 9 pitches from Henley and its wider S.E. sub-district. It noted the then public availability of it noted the then public availability of the Bishopswood Sports Ground, but did not adequately recognise the poor quality of the lower ground area (away from the Gallowstree road and closer to SON 1.)
- Use of the adult pitches on the prime upper ground at Bishopswood can carry risks for younger players even for training. Adult pitches can be badly cut-up in wet weather and then dry or freeze in that condition; a potential hazard for junior and mini players with legs that are smaller and weaker.
- The standard of provision is 1 pitch (0.5 Ha.) per 150 10-15 yr olds
- Based on the proven 2011 overall population of 4,545, 338 would be 10-15 yr olds thus yielding a need for 2.3 pitches.
- The forecast overall population is projected to increase to 5,235 and this would suggest 2.6 pitches. It is also likely that this age group may benefit from future changes in the age mix, thus suggesting a need for 3 pitches.
- If the combined forecast (see above 6,291) overall population of the parishes of Sonning Common and Rotherfield Peppard, out to 2031, were used this would suggest a need for 3.1 pitches even without benefiting from a lower age mix.
- It is unclear what proper and dedicated pitches RUFC may be able to offer to this age-group, given their switch of provision towards an extra adult pitch. But a deficiency of 2 pitches would seem reasonable? According to Nortoft (with errors in underestimating population numbers) there will be an overall deficiency in the S.E, sub-area of the district of 7 before any new provision.

Deficiency 2 pitches

Mini-soccer football

- The standard is 1 pitch (0.3 Ha.) per 150 6-9 yr olds
- Based on the proven 2011 overall population of 4,545, 204 would be 6-9 yr olds thus yielding a need for 1.4 pitches.
- The forecast overall population is projected to increase to 5,235 and this would suggest 1.6 pitches. It is also likely that this age group may benefit from future changes in the age mix, thus suggesting a need for 2.
- If the combined forecast (see above 6,291) overall population of the parishes of Sonning Common and Rotherfield Peppard together, out to 2031, were used this would suggest a need for 1.9 pitches even without benefiting from a lower age mix.
- It is important for the quality of the surface/sport and particularly for reasons of safeguarding that adults do not use and cut-up pitches intended for much younger players. After a pitch is cut-up and dries or freezes. it can become unsafe.
- Even with underestimated population figures, and recognising that mini-players face the greatest limitation for distant access, Nortoft recommended new provision of 2.
- Deficiency 2 pitches

It should also be noted that there are no changing or toilet facilities at Bishopswood Sports Ground; a major limitation. Access there is also, necessarily, subject to significant subscriptions ("bursaries" being considered going forwards). Positively RUFC reach out to players from outside this village.

SON 3, including in due course extra changing and toilet facilities, and in conjunction with Chiltern Edge School could make a major contribution to addressing these pitch deficiencies in future.

FA Recommended pitch sizes – with safety run-off areas are as follows :-

FA Recommended Football Pitch & Goal Sizes (Metric)

FA Recommended Football Pitch & Goal Sizes (Metric Measurements)											
			a runoff / / area		off / safety od the pitch	Recommended size of goal posts					
Age Group	Туре	Length (met	x Width tres)	Length (met	x Width tres)	Height x Width (metres)					
Mini Soccer U7 / U8	5 v 5	36.57	27.43	42.06	32.91	1.83	3.66				
Mini Soccer U9 / U10	7 v 7	54.86	36.57	60.35	42.06	1.83	3.66				
Youth U11 / U12	9 v 9	73.15 45.72		78.63 51.20		2.13	4.88				
Youth U13 / U14	11 v 11	82.29	50.29	87.78	55.77	2.13	6.40 *				
Youth U15 / U16	11 v 11	91.44	54.86	96.92	60.35	2.44	7.32				
Youth U17 / U18	11 v 11	100.58	64.00	106.07	69.49	2.44	7.32				
Senior 18+	11 v 11	100.58	64.00	106.07	69.49	2.44	7.32				

Rugby pitches

- The standard is 1 pitch (1.2 Ha.) per 2800 8-45 yr olds.
- Based on the proven 2011 overall population of 4,545, 1840 would be 8-45 yr olds thus yielding a need for 0.7 pitches.
- The forecast overall population is projected to increase to 5,235 and this would still suggest 0.7 pitches. It is also likely that this age group may benefit from future changes in the age mix, thus suggesting a need for 1.

There is currently no provision within the village, although there is provision at the Reading Abbey ground just to the south of Sonning Common (with changing facilities).

Synthetic "all-weather" pitches

- The standard is 1 pitch per 15,000 11-45 yr olds.
- Based on the proven 2011 overall population of 4,545, 1696 would be 11-45 yr olds thus yielding a need for 0.1 pitches. Even at projected population ignore.
- Chiltern Edge School have an ambition to provide one for pupils to use and may be prepared
 to consider wider access for community young people, subject to security conditions. RUFC
 have ambitions for an all-weather pitch, but Nortoft advise that the most likely grant source
 the F.A. would be likely to require good changing facilities as the priority above an allweather pitch.
- Despite the above standards, and given the lack of provision at Chiltern Edge School, Nortoft suggest that both the school and wider mutual interests might benefit from provision of a youth/training all-weather Artificial Grass Pitch of 60m x 40m with high quality "football" grade artificial turf and (suitably subtle) floodlights. Any use of floodlights will need to plan in careful consideration for neighbours and the wider AONB, which Nortoft imply is possible

in an appropriate position on SON 3. As Nortoft note with regards to RUFC the more immediate priority will be for built changing and toilet facilities.

• Potential 1 AGP pitch of c. 60m x 40m with high "football" grade turf.

Hockey pitches

- Std 1 (0.6 ha) synthetic pitch per 15,000 11-45 yr olds
- As for synthetic pitches above the standard re will not require new provision

Cricket pitches

- The standard is 1 pitch per 1,400 11-55 yr olds IF THEY ARE MALE.
- The current SODC standards of provision are gender-loaded towards males in that by exception, cricket standards are written for <u>males only</u>. It also appears that no compensating provision or standard exists specifically **for** females? (NB This nuance was missed in the first draft of the Sonning common NDP assessments).
- At the current (2011) overall population of 4,545, 2,317 would be 11-45 yr olds thus yielding a need for 1.7 pitches (if all genders counted).
- The forecast overall population is projected to increase to 5,235 and this would still suggest 1.9 pitches (if all genders counted). It is also likely that this age group may benefit from future changes in the age mix, thus suggesting a need for 2 (if all genders counted). Clearly, for the specified 11-55 age group, if males only are to count then the requirement will be only some 50% of 2 and thus be 1.
- Presently the provision of pitches in Sonning Common is nil and the local team can only play at away venues which inhibits participation.
- Despite underestimating population numbers, Nortoft acknowledge the need for the provision of a 9 wicket cricket pitch in Sonning Common.
- Whilst we agree that football use should not be made of the 9-wicket central cricket green itself, it is not clear that no football use in the winter, for minis, juniors or adults, could be made of the outfield area.)
- Deficiency 1 pitch

OTHER

Athletics

There is no deficiency of athletics track (std 1 per 120k population) or swimming pool (std 1 per 30k population) due to the high requirement of standards.

Golf

There is equally no deficit in golf courses (std 1 per 12,500 people) in the surrounding area.

Halls

- see below

Community (sports) Hall

- A community hall complex including a <u>larger</u> hall (dimensioned as above largely for <u>sports</u> needs) and a <u>smaller</u> hall (largely for meetings and <u>civic</u> needs) is required *per 2,500 population* in the towns and larger villages.
- The standard is for this provision to be ADDITIONAL to any sports Hall provision.
- The larger (sports) hall should have internal dimensions of 18m x 10m x 6.1 clear internal height across the whole area).
- The smaller (civic) hall (internal dimensions minimum of 10m x 10m x 3.5m height).
- Ideally this should be within a 10-15 min walk (600-1,000m) walk for residents.
- The 2008 audit acknowledged that the existing Sonning Common village hall was inadequate to support sports usage (and indeed it does not support any) and that it was oversubscribed by a factor of 4 to meet the needs of its population.
- Given the existing population of 4,545 and the projected population of 5,235 it is perfectly
 clear that Sonning Common would quality for two full community hall complexes! (Less the
 existing single civic hall.)
- It is clear that a community sports hall is clearly required and a good case can be made to suggest that the dimensions of that should comply to those of a full four badminton-court sized Sports hall of 36m x 18m x 7.5 m continuous internal height.
- Unlike other "Larger Villages", Sonning Common has other settlements with large populations in the close surrounding area. Thus future provision would not only benefit the residents of this village but those of the wider district.
- New provision ought to be compliant to Sports England standards including for surrounding land and pitches. Funding can be obtained from grant-awarding bodies, but one of their conditions is usually that the overall proposal will comply to Sports England standards of provision.
- Nortoft fully acknowledge the lack of Community hall provision with sports capacity in Sonning Common. They underestimated the future population figures and also failed to apply the SODC standard for community halls to this village. They therefore propose only one internal area of Community Hall where in fact 2 are indicated by standards.
- Deficiency 2 Community (sports) halls

Sports Hall

- A full Sports hall has internal dimensions of 36m x 18m x 7.5 continuous internal height.
- The standard is for one per 14,000 population. The standard is for this provision to be ADDITIONAL to any Community Hall provision.
- Policy currently suggests that provision should be focused on district towns.
- This works in a meaningful way where a district town like Thame acts as a central Rome to its surrounding hinterland.
- However it works very poorly in the case of the S.E sub-area where the Henley is on the far
 edge of The S. Oxfordshire district, is nestled against the Thames and its floodplain and has
 poor communication and transport links with that part of its hinterland that is within SODC!
 Furthermore it supports only a small population outside the district on the eastern side of
 the Thames.
- The road and bus links from Sonning Common are oriented towards Reading not Henley.
 There are poor and infrequent bus links between Sonning Common and Henley which have now had all their subsidy removed and are about to cease altogether. Their commercial viability would also have been reduced by the change in policy concerning charging parents for pupils travel if they do not choose the most local school. (The death of

- this previously thin bus service will also remove links between Sonning Common and Woodcote.)
- Road connections from Sonning Common to Henley are not conducive to safe travel by bicycle.
- At 2008 the audit confirmed the high utilisation of the Henley Leisure centre.
- The 2008 audit suggested that Henley "& district" had a population of 23,230.
- The 2011 Census confirmed a higher number 24,629 approaching 25k.
- New housing to 2031 is likely to be significant, taking both allocations and windfall infills together. From the core Strategy alone this is likely to increase the population by around 2k. Further development from LP 2031 could easily add a further 1k of population.
- Thus by 2031 it is highly likely that at the present standard "Henley & district" will require a 2nd Sports Hall. Yet by that time Henley's own population will not exceed 14,000.
- The bulk of the other half of the Henley & district population will then be centred on Sonning Common! (By 2011 9,897 was already the total surrounding population (excluding Henley, Bix & Assendon, Harpsden and Shiplake). It should be noted that the Sonning Common Health Centre currently has 8,500 registered patients.) At that stage there will be a strong case for a second sports Hall to be provided in Sonning Common to maximise access for all.
- Again compliance to Sports England standards by having surrounding land and pitches will be important.
- As has been illustrated in detail, Nortoft under-estimated future population numbers by
 using the wrong methodology regarding new dwellings and average occupancy. As noted in
 the main document since the Nortoft report the commercial LA fitness facility in Henley has
 closed not due to lack of members or subscriptions but in order to benefit from a large
 land profit in developing that site for housing. The result is that the previously fullysubscribed Henley Sports Centre which was running at 85% capacity is now grossly oversubscribed.
- Nortoft also made some incorrect inferences about capacity and access to Woodcote.
- It is sensible and reasonable to build provision steadily over time to meet capacity. It is not sensible to be in denial that there is clearly a need for more provision in future. A key whole point about sustainable development is that community facilities must expand appropriately to meet standards as housing increases. In the Sonning Common area the provision is not even adequate for the existing housing even before planned future growth!
- Deficiency 1 Sports Hall

Notes on Population

SODC defined the "Larger Village" of Sonning Common, based on its "built form", as representing 1916 dwellings, based on Census 2011 data and output areas. This included some 321 dwellings from the parish of Rotherfield Peppard in addition to those 1,595 dwellings in the Sonning Common parish. In forming this view SODC carefully excluded dwellings within the Census output areas not considered to be part of the "built form" of the "Larger Village". This was deemed to be the appropriate basis for assessing housing allocations and the relevant dwellings and population basis for the "Larger Village" entity for planning purposes.

The population of the parish of Sonning Common at Census 2011 was 3,784. This (*pro-rated for dwellings*) gives a total population for the relevant "Larger Village" entity of 4,545.

Sub-sets by age profile are equally pro-rated up from the Census data for SC parish only to indicate the basis for the whole village. Given that occupancy from Census 2001 to Census 2011 remained flat, it is reasonable to project the existing ratio of population to dwellings in a flat way into the future. On this assumption, an **extra 291 dwellings** (195 allocation + (say) 96 windfalls) from the Core Strategy to **2027** would give an **extra 690 population**. The population in the Larger Village will thus become 5,235 by 2027. Any further development requirements from the LP 2031 could, including the obligations of the Rotherfield Peppard part of the "Larger Village" has been met, increase this further.

Population at 2011 Census

6-9

=

Overall	Basis 1916/1595 dwellings x	= 4,545				
Adult	1 per 525 16-45 yr olds	r olds 1178 x 4545/3784 r olds 281 x 4545/3784 = 338 olds 170 x 4545/3784				
Junior	1 per 150 10-15 yr olds 281	x 4545/3784 = 33 8	8			
Mini-soccer	1per 150 6-9 yr olds	170 x 4545/3784	= 204			
Cricket	1 per 1400 11-55 yr olds	1929 x 4545/3784	= 2,317			
Rugby	1 per 2800 8-45 yr olds	1532 x 4545/3784	= 1,840			
Synthetic	1 per 15,000 11-45	1412 X 4545/3784	= 1,696			

Summary of SC parish only at Census 2011 (see attached)

8-9 = 73 (being 35+38) 10-15 = 281 16-45 = 1178 46-55 = 516 8-45 = 1532 (being 73+281+1178) 8-10 = 120 (being 35+38+47) 11-45 = 1412 (Being 1532-120) 11-55 = 1929 (being 1412 + 516)

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	y Single Year (QS103EW)				Sonning Common	SODC	South East	England		SC	SODC			CUM	CUM			
	ual Residents	Count	Persons	Mar-11	Parish 3784	Non-Metro 134257	Region 8634750	Country 53012456		SUM	SUM	SC	SODC	SC	SODC		Age	Hash
: L	Inder 1	Count	Persons Persons	Mar-11 Mar-11		1703 1589	107555 106913	675065 668662		41 77	1703 3292		1.3% 1.2%	1.1% 2.0%	1.3% 2.5%		0.5 1.5	20.5 54
2		Count	Persons Persons	Mar-11 Mar-11	40	1541 1718	106423 107546	663119 663574		117 158	4833 6551	1.1%	1.1%	3.1% 4.2%	3.6% 4.9%		2.5	100 143.5
e 4		Count	Persons	Mar-11	49	1662	105798	648029		207	8213	1.3%	1.2%	5.5%	6.1%		4.5	220.5
ge 5 ge 6		Count	Persons Persons	Mar-11 Mar-11	46	1709 1527	102864 97841	632090 600847		243 289	9922 11449	1.2%	1.3%	6.4% 7.6%	7.4% 8.5%		5.5 6.5	198 299
ge 7 ge 8		Count	Persons Persons	Mar-11 Mar-11	38	1573 1526	98622 94259	594673 572874		340 378	13022 14548	1.0%	1.2% 1.1%	9.0% 10.0%	9.7% 10.8%		7.5 8.5	382.5 323
ge 9 ge 1		Count	Persons Persons	Mar-11 Mar-11		1508 1572	94472 97894	572148 587056	170	413 460	16056 17628		1.1% 1.2%	10.9% 12.2%	12.0% 13.1%		9.5 10.5	332.5 493.5
ge 1 ge 1		Count	Persons Persons	Mar-11 Mar-11		1653 1642	101017 103798	605569 618918		502 555	19281 20923		1.2% 1.2%	13.3% 14.7%	14.4% 15.6%		11.5 12.5	483 662.5
ge 1	3	Count	Persons	Mar-11	38	1666	105080	628858		593	22589	1.0%	1.2%	15.7%	16.8%		13.5	513
ge 1 ge 1		Count	Persons Persons	Mar-11 Mar-11	56	1677 1759	105086 106916	640528 650826	281	638 694	24266 26025		1.2%	16.9% 18.3%	18.1% 19.4%		14.5 15.5	652.5 868
ge 1 ge 1	6	Count	Persons Persons	Mar-11 Mar-11		1625 1637	108044 109568	648677 665447		740 788	27650 29287		1.2% 1.2%	19.6% 20.8%	20.6% 21.8%		16.5 17.5	759 840
ge 1	8	Count	Persons	Mar-11	31	1455	108678	674980		819	30742	0.8%	1.1%	21.6%	22.9%		18.5	573.5
ge 1 ge 2		Count	Persons Persons	Mar-11 Mar-11	22	1265 1069	108478 110037	700335 727389		841 863	32007 33076	0.6%	0.9%	22.2% 22.8%	23.8% 24.6%		19.5 20.5	429 451
ge 2 ge 2	1	Count	Persons Persons	Mar-11 Mar-11		1139 1280	107245 106219	711470 715130		891 920	34215 35495	0.7% 0.8%	0.8% 1.0%	23.5% 24.3%	25.5% 26.4%		21.5 22.5	602 652.5
ge 2	3	Count	Persons	Mar-11 Mar-11	29	1375 1351	107366 103420	728435 712897		949 968	36870 38221	0.8%	1.0%	25.1% 25.6%	27.5% 28.5%		23.5	681.5 465.5
ge 2 ge 2	5	Count	Persons Persons	Mar-11	. 29	1391	105446	731640		997	39612	0.8%	1.0%	26.3%	29.5%		25.5	739.5
ge 2 ge 2		Count	Persons Persons	Mar-11 Mar-11		1430 1491	104918 104223	730870 725203		1022 1054	41042 42533		1.1% 1.1%	27.0% 27.9%	30.6% 31.7%		26.5 27.5	662.5 880
ge 2 ge 2	8	Count	Persons Persons	Mar-11 Mar-11	. 26	1437 1406	105461 108009	728376 734792		1080 1106	43970 45376	0.7%	1.1% 1.0%	28.5% 29.2%	32.8% 33.8%		28.5 29.5	741 767
ge 3	0	Count	Persons	Mar-11	30	1502	111247	747536		1136	46878	0.8%	1.1%	30.0%	34.9%		30.5	915
ge 3 ge 3		Count	Persons Persons	Mar-11 Mar-11		1578 1511	111402 107033	738069 700814		1167 1195	48456 49967	0.8%	1.2% 1.1%	30.8% 31.6%	36.1% 37.2%		31.5 32.5	976.5 910
ge 3 ge 3	3	Count	Persons Persons	Mar-11 Mar-11		1490 1480	103611 105178	660464 662338		1220 1249	51457 52937	0.7%	1.1% 1.1%	32.2% 33.0%	38.3% 39.4%		33.5 34.5	837.5 1000.5
ge 3	5	Count	Persons	Mar-11	41	1630	106719	668403		1290	54567	1.1%	1.2%	34.1%	40.6%		35.5	1455.5
ge 3 ge 3	7	Count	Persons Persons	Mar-11 Mar-11	45	1779 1833	110993 114595	685626 699168		1331 1376	56346 58179	1.2%	1.3% 1.4%	35.2% 36.4%	42.0% 43.3%		36.5 37.5	1496.5 1687.5
ge 3 ge 3	8	Count	Persons Persons	Mar-11 Mar-11		1937 2033	120792 124912	731914 764005		1439 1494	60116 62149		1.4% 1.5%	38.0% 39.5%	44.8% 46.3%		38.5 39.5	2425.5 2172.5
ge 4	0	Count	Persons	Mar-11	59	2059	127721	775472		1553	64208	1.6%	1.5%	41.0%	47.8%		40.5	2389.5
ge 4 ge 4	2	Count	Persons Persons	Mar-11 Mar-11	58	2102 2158	125132 128909	761698 780374		1620 1678	66310 68468	1.5%	1.6% 1.6%	42.8% 44.3%	49.4% 51.0%		41.5 42.5	2780.5 2465
ge 4 ge 4	3	Count	Persons Persons	Mar-11 Mar-11	67	2221 2267	130137 132897	777994 790396		1745 1806	70689 72956	1.8%	1.7% 1.7%	46.1% 47.7%	52.7% 54.3%		43.5 44.5	2914.5 2714.5
ge 4	5	Count	Persons	Mar-11	66	2220	133203	790748	1178	1872	75176	1.7%	1.7%	49.5%	56.0%		45.5	3003
ge 4 ge 4	7	Count	Persons Persons	Mar-11 Mar-11	59	2220 2202	134270 132262	795338 781209		1938 1997	77396 79598	1.6%	1.7% 1.6%	51.2% 52.8%	57.6% 59.3%		46.5 47.5	3069 2802.5
ge 4 ge 4		Count	Persons Persons	Mar-11 Mar-11		2111 2010	128834 124689	767090 745430		2060 2100	81709 83719		1.6% 1.5%	54.4% 55.5%	60.9% 62.4%		48.5 49.5	3055.5 1980
ge 5 ge 5	0	Count	Persons Persons	Mar-11 Mar-11	60	2047 1924	121102	723908 690689		2160 2209	85766 87690	1.6%	1.5%	57.1% 58.4%	63.9%		50.5 51.5	3030 2523.5
ge 5	2	Count	Persons	Mar-11	47	1839	114295	680476		2256	89529	1.2%	1.4%	59.6%	66.7%		52.5	2467.5
ge 5 ge 5		Count	Persons Persons	Mar-11 Mar-11	39	1833 1710	110856 106288	666006 639016		2310 2349	91362 93072		1.4% 1.3%	61.0% 62.1%	68.1% 69.3%		53.5 54.5	2889 2125.5
ge 5	5	Count	Persons	Mar-11 Mar-11	39	1665 1649	101749 100570	614577 602320	516	2388	94737 96386	1.0%	1.2%	63.1% 64.2%	70.6%		55.5 56.5	2164.5 2429.5
ge 5 ge 5	7	Count	Persons Persons	Mar-11	47	1658	99344	605276		2431 2478	98044	1.2%	1.2%	65.5%	71.8% 73.0%		57.5	2702.5
ge 5 ge 5		Count	Persons Persons	Mar-11 Mar-11		1588 1523	97796 96306	591365 583454		2531 2573	99632 101155		1.2% 1.1%	66.9% 68.0%	74.2% 75.3%		58.5 59.5	3100.5 2499
ge 6	0	Count	Persons Persons	Mar-11 Mar-11	39	1665 1621	97071 100661	586619 605525		2612 2655	102820		1.2%	69.0% 70.2%	76.6% 77.8%		60.5	2359.5 2644.5
ge 6	2	Count	Persons	Mar-11	52	1694	104632	620903		2707	106135	1.4%	1.3%	71.5%	79.1%		62.5	3250
ge 6 ge 6		Count	Persons Persons	Mar-11 Mar-11		1814 1928	115328 117707	676509 682721		2770 2822	107949 109877	1.7% 1.4%	1.4% 1.4%	73.2% 74.6%	80.4% 81.8%		63.5 64.5	4000.5 3354
ge 6 ge 6	5	Count	Persons Persons	Mar-11 Mar-11	46	1558 1607	89321 94165	523808 553369		2868 2902	111435 113042	1.2%	1.2% 1.2%	75.8% 76.7%	83.0% 84.2%		65.5 66.5	3013 2261
ge 6	7	Count	Persons	Mar-11	52	1526	87266	516594		2954	114568	1.4%	1.1%	78.1%	85.3%		67.5	3510
ge 6 ge 6		Count	Persons Persons	Mar-11 Mar-11	42	1396 1168	82590 70948	488921 425462		2998 3040	115964 117132	1.1%	1.0% 0.9%	79.2% 80.3%	86.4% 87.2%		68.5 69.5	3014 2919
ge 7 ge 7		Count	Persons Persons	Mar-11 Mar-11		1177 1223	67588 71073	409195 426526		3078 3124	118309 119532		0.9%	81.3% 82.6%	88.1% 89.0%		70.5 71.5	2679 3289
ge 7	2	Count	Persons	Mar-11	53	1183	69298	417526		3177	120715	1.4%	0.9%	84.0%	89.9%		72.5	3842.5
ge 7 ge 7	4	Count	Persons Persons	Mar-11 Mar-11	38	1164 1038	67225 64221	403761 387121		3234 3272	121879 122917	1.0%	0.9%	85.5% 86.5%	90.8% 91.6%		73.5 74.5	4189.5 2831
ge 7 ge 7	5	Count	Persons Persons	Mar-11 Mar-11		1031 993	61658 58778	367663 350111		3324 3373	123948 124941		0.8%	87.8% 89.1%	92.3% 93.1%		75.5 76.5	3926 3748.5
ge 7	7	Count	Persons	Mar-11 Mar-11	34	851	55086	326669		3407 3448	125792	0.9%	0.6%	90.0%	93.7%		77.5	2635 3218.5
ge 7 ge 7	9	Count	Persons Persons	Mar-11	43	887 829	53976 52893	318178 306724		3491	126679 127508	1.1%	0.7%	91.1% 92.3%	95.0%		78.5 79.5	3418.5
ge 8 ge 8		Count	Persons Persons	Mar-11 Mar-11		757 724	51208 47232	297352 273007		3518 3553	128265 128989	0.7% 0.9%	0.6%	93.0% 93.9%	95.5% 96.1%		80.5 81.5	2173.5 2852.5
ge 8	2	Count	Persons	Mar-11	. 27	692	43577	250274		3580	129681	0.7%	0.5%	94.6%	96.6%		82.5	2227.5
ge 8 ge 8	4	Count	Persons Persons	Mar-11 Mar-11	21	605 596	39534 37176	226334 211806		3607 3628	130286 130882	0.7% 0.6%	0.5% 0.4%	95.3% 95.9%	97.0% 97.5%		83.5 84.5	2254.5 1774.5
ge 8 ge 8		Count	Persons Persons	Mar-11 Mar-11		518 469	33703 30318	191681 171121		3657 3681	131400 131869	0.8% 0.6%	0.4%	96.6% 97.3%	97.9% 98.2%		85.5 86.5	2479.5 2076
ge 8	7	Count	Persons	Mar-11	. 23	467	27935	153717		3704	132336	0.6%	0.3%	97.9%	98.6%		87.5	2012.5
ge 8 ge 8	9	Count	Persons Persons	Mar-11 Mar-11	11	384 357	24904 22716	136061 123731		3725 3736	132720 133077	0.3%	0.3%	98.4% 98.7%	98.9% 99.1%		88.5 89.5	984.5
ge 9 ge 9	0	Count	Persons Persons	Mar-11 Mar-11		322 223	20964 15594	110027 82336		3750 3758	133399 133622	0.4% 0.2%	0.2%	99.1% 99.3%	99.4% 99.5%		90.5 91.5	1267 732
ge 9 ge 9	2	Count	Persons Persons	Mar-11 Mar-11	. 9	144	9290 7208	49584 37630		3767 3773	133766	0.2%	0.1%	99.6%	99.6%		92.5 93.5	832.5 561
ge 9	4	Count	Persons	Mar-11	6	104	6844	34145		3779	134004	0.2%	0.1%	99.9%	99.8%		94.5	567
ge 9 ge 9		Count	Persons Persons	Mar-11 Mar-11		86 48	5195 4107	26370 21040		3779 3781	134090 134138	0.1%	0.1%	99.9% 99.9%	99.9% 99.9%		95.5 96.5	0 193
ge 9 ge 9	7	Count	Persons Persons	Mar-11 Mar-11	1	36 28	2912 2093	15044 10327		3782 3783	134174 134202	0.0%	0.0%	99.9% 100.0%	99.9% 100.0%		97.5 98.5	97.5 98.5
ge 9	9	Count	Persons	Mar-11	1	17	1320	6738		3784	134219	0.0%	0.0%	100.0%	100.0%		99.5	99.5
ge b	00 and Over y Single Year, 2011 (QS10	Count LastUpda	Persons 30-Jan-13	Mar-11		38	2104	10576		3784	134257	0.0%	0.0%	100.0%	100.0%		101.5	0
ge b	y Single Year, 2011 (QS10 y Single Year (QS103EW)	Source	Office for	National S	itatistics												SUM Pop	171217 3784
	_ (SC mix%	sopr	SE Eng	All Eng S		Ave	45.24762
17					788	29287	1859696	11336960				20.8%	21.8%	21.5%	21.4%	-5%		
3-34 5-51					461 960	23650 34753	1817971 2112460	12130738 12729462				12.2% 25.4%	17.6% 25.9%	21.1% 24.5%	22.9% 24.0%	-31% -2%		
2-65 6-71					659 256	23745 8097	1451924 473630	8678575 2820067				17.4%	17.7%	16.8% 5.5%	16.4% 5.3%	-2% 12%		
2-85					533	11868	735565	4328207				14.1%	8.8%	8.5%	8.2%	59%		
5+ LL					127 3,784	2857 134,257	183504 8,634,750	988447 53,012,456				3.4% 100.0%	2.1% 100.0%	2.1% 100.0%	1.9% 100.0%	58%		
15					694	26025	1642084	10022836				18.3%	19.4%	19.0%	18.9%	-5%		
5-64					2128	83852	5510646	34329091				56.2%	62.5%	63.8%	64.8%	-10%		
S+ LL					962 3,784	24380 134,257	1482020 8,634,750	8660529 53,012,456				25.4% 100.0%	18.2% 100.0%	17.2% 100.0%	16.3% 100.0%	40%		
-15					694	26025	1642084	10022836				18.3%	19.4%	19.0%	18.9%	-5.4%		
6-24					274	12196	969055	6284760				7.2%	9.1%	11.2%	11.9%	-20.3%		
5-44 5-64					838 1016	34735 36921	2289335 2252256	14595152 13449179				22.1% 26.8%	25.9% 27.5%	26.5% 26.1%	27.5% 25.4%	-14.4% -2.4%		
5-74					450	13040	763695 501118	4552283 2928118				11.9% 9.4%	9.7%	8.8% 5.8%	8.6% 5.5%	22.4%		
5-84					356 156	7965 3375	217207	1180128				4.1%	5.9% 2.5%	2.5%	2.2%	58.6% 64.0%		
					3,784	134,257	8,634,750					100.0%	100.0%	100.0%	100.0%			
S+ LL		C	Persons	Mar-11	Sonning Common	Parish		d by aggrega								y		
LL II Us	ual Residents	Count	Persons	Mar-11	Sonning Common	Parish			ting date -	unnlied		ighhourke	nd Staties:	ns Generon	hy Hierarch	w		
II Us ge L	ual Residents Inder 1 naterial is Crown Copyrig	Count	Persons reproducin		Sonning Common erial, the source sh		Value derive nowledged.	ed by aggrega	ting data s	upplied us	ing the Ne	ighbourho	od Statistic	cs Geograp	hy Hierarch	y		
II Us ge L	Inder 1	Count					Value derive nowledged. 718325	d by aggregated by 4108246	ting data s	upplied us	ing the Ne	ighbourho	od Statistic	cs Geograp 8.3%	hy Hierarch	60.2%		

SONNING COMMON NDP

Analysis of 2011 Census Population and AGE profile

	PC	PULATION 6	x 2011 Censu	S	AG	SC vs	1			
AGES	SonnCmn	SODC	SE England	ENGLAND	SC mix%	SODC	SE Eng	All Eng	SODC	
										1
0-17	788	29287	1859696	11336960	20.8%	21.8%	21.5%	21.4%	-5%	
18-34	461	23650	1817971	12130738	12.2%	17.6%	21.1%	22.9%	-31%	LOW!
35-51	960	34753	2112460	12729462	25.4%	25.9%	24.5%	24.0%	-2%	
52-65	659	23745	1451924	8678575	17.4%	17.7%	16.8%	16.4%	-2%	
66-71	256	8097	473630	2820067	6.8%	6.0%	5.5%	5.3%	12%	
72-85	533	11868	735565	4328207	14.1%	8.8%	8.5%	8.2%	59%	V. HIGH!
86+	127	2857	183504	988447	3.4%	2.1%	2.1%	1.9%	58%	V. HIGH!
ALL	3,784	134,257	8,634,750	53,012,456	100.0%	100.0%	100.0%	100.0%		

NOTES

 $LOW\ MIX\ in\ SC\ re\ 18-34\ yr\ olds,\ going\ to\ higher\ education,\ first\ jobs,\ bright\ lights\ +\ problems\ of\ property\ access$

HIGH MIX in SC of people 72+ age. Echo of 1960s/70s expansion here, some evidence of moving in from outside villages when older.

Mix affected by type and price of housing locally. But in 20 years time there could be a significant change as curent 35-65 group not so big.

As the 35-65 group moves through and as homes for the 66+ age group come onto the market, it may generate rejeuvenation of the mix.

By 2031, a 66 year old at Census 2011 will have become an 86 year old...

2011 Analysis of SC age profile