South Oxfordshire PPS

Data Assessment Summary

January, 2024

HOCKEY

This document is not a draft assessment report. The following maps and tables set out the information needed to produce a pitch assessment for hockey from the data gathered to date during Stage B.

Most data was collected between winter 2022 and summer 2023.

Selecting a heading below will allow the reader to "jump" to that map or table. The tables are set out in a logical fashion. All table headings are collapsed (in the Word version) to condense the size of the document, so to access the data in blue heading sections, click on the black triangle to the left of the heading to open and view.

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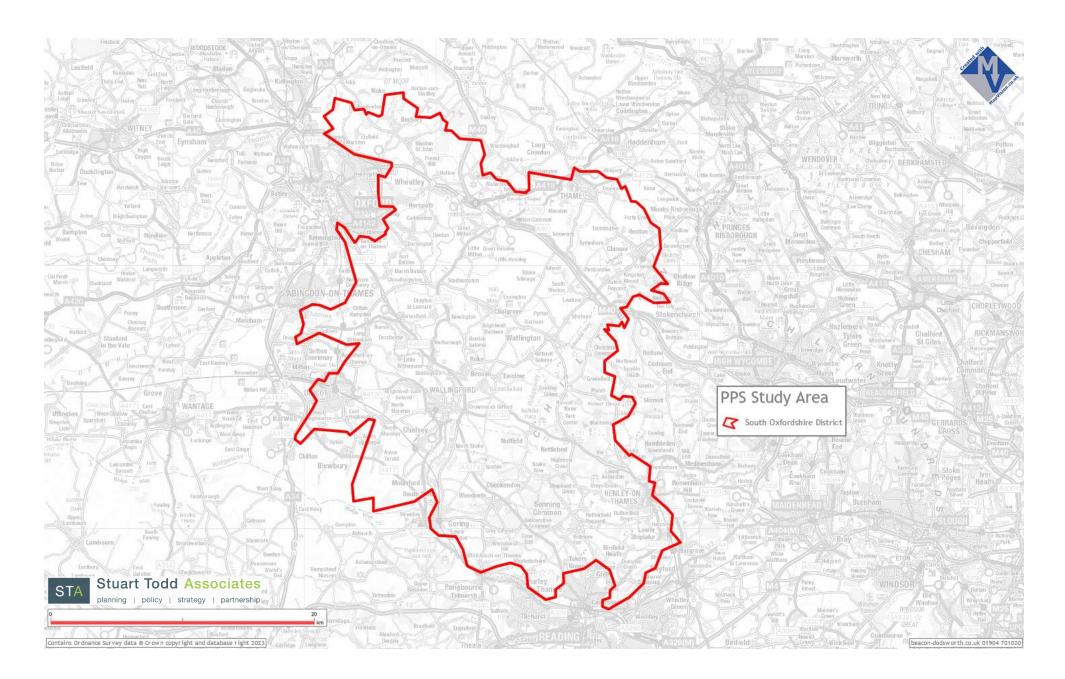
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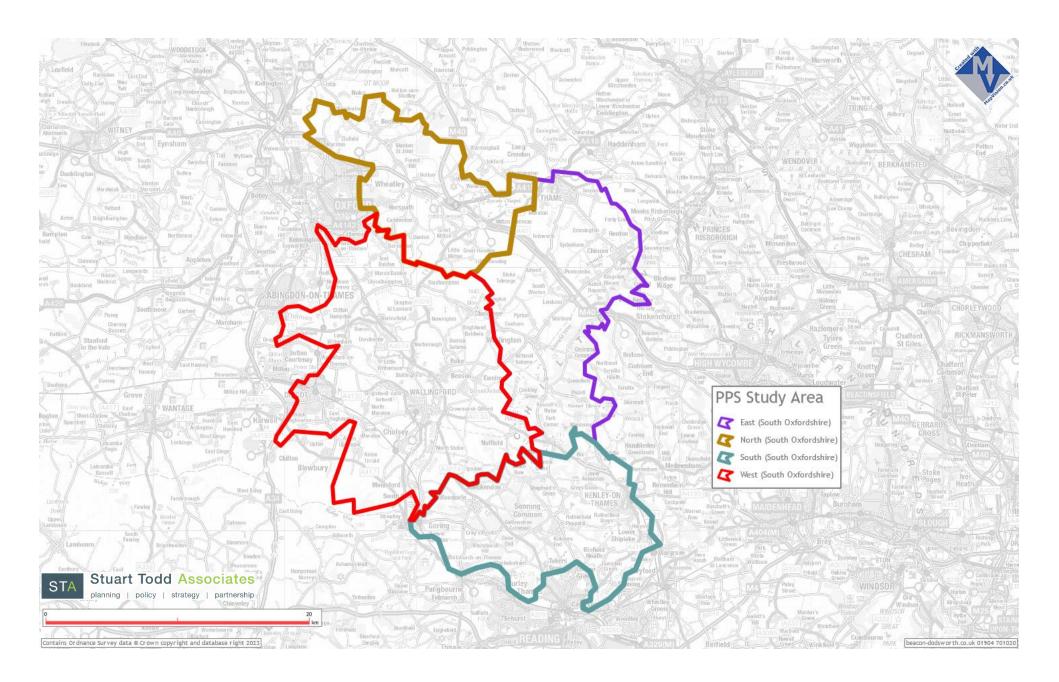
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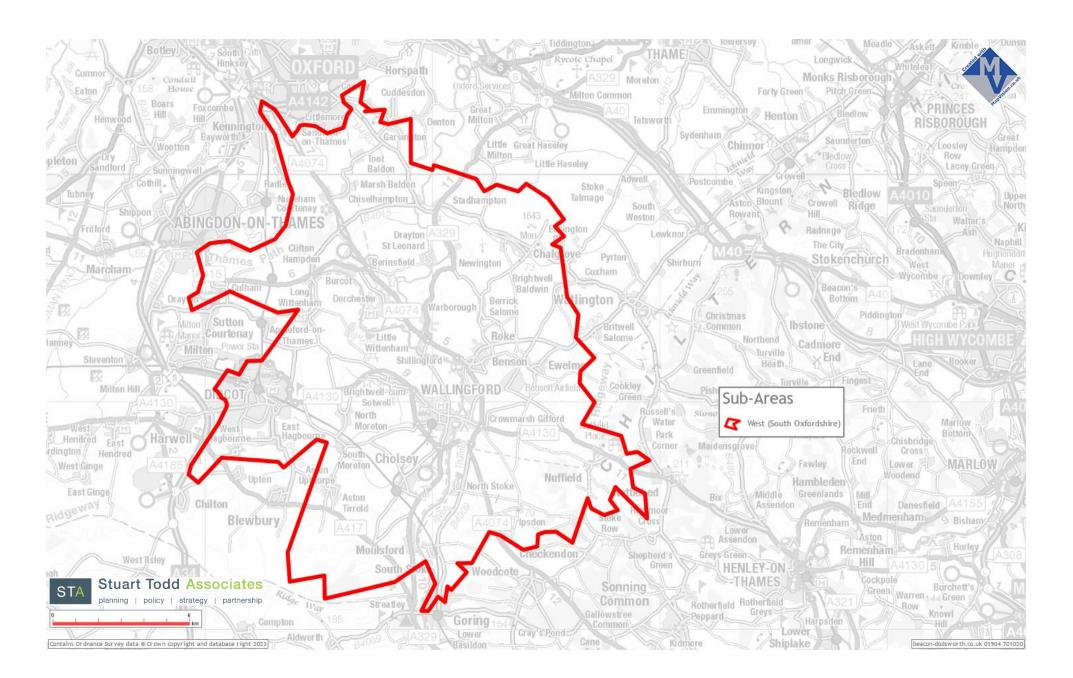
1. SUPPLY

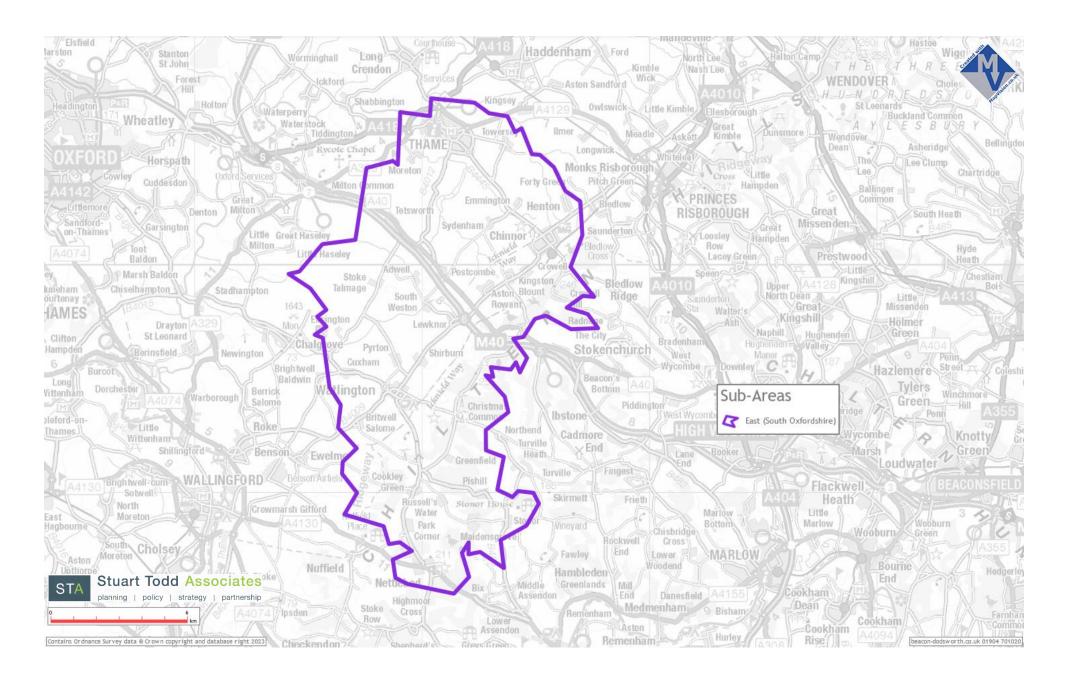
2. CONTEXT

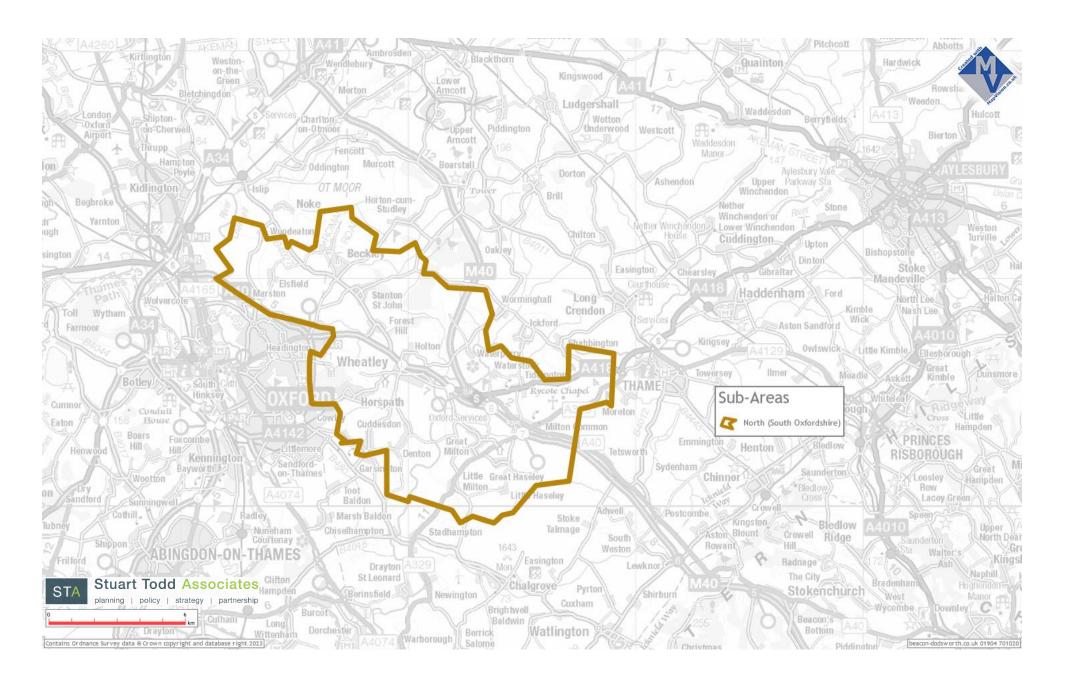
a) Sub-areas and study area

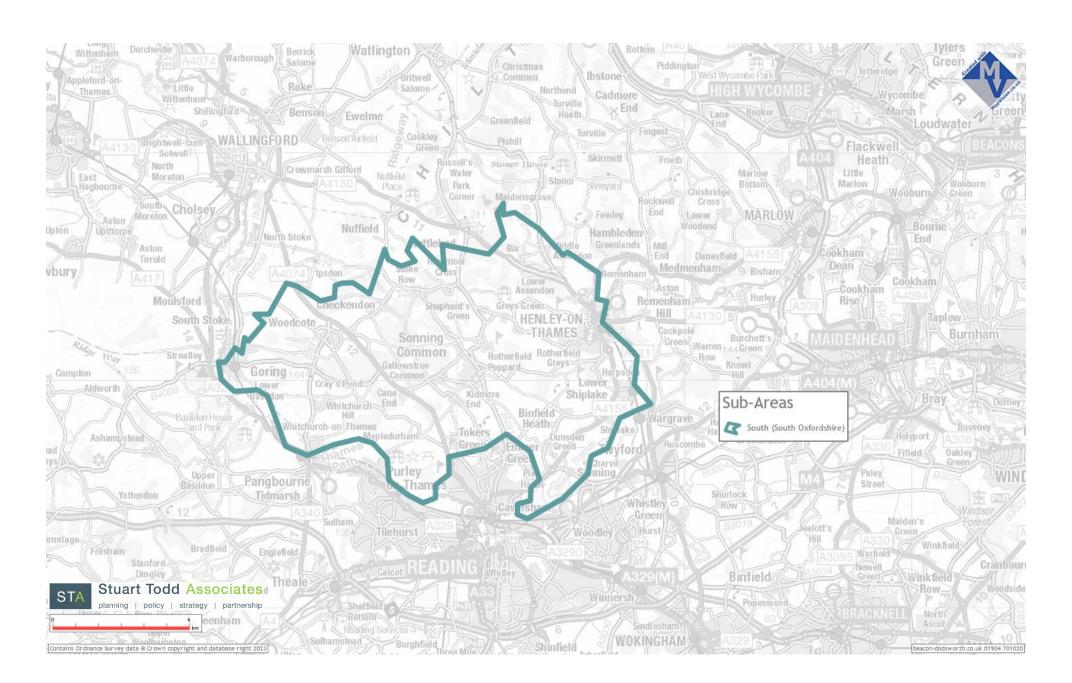




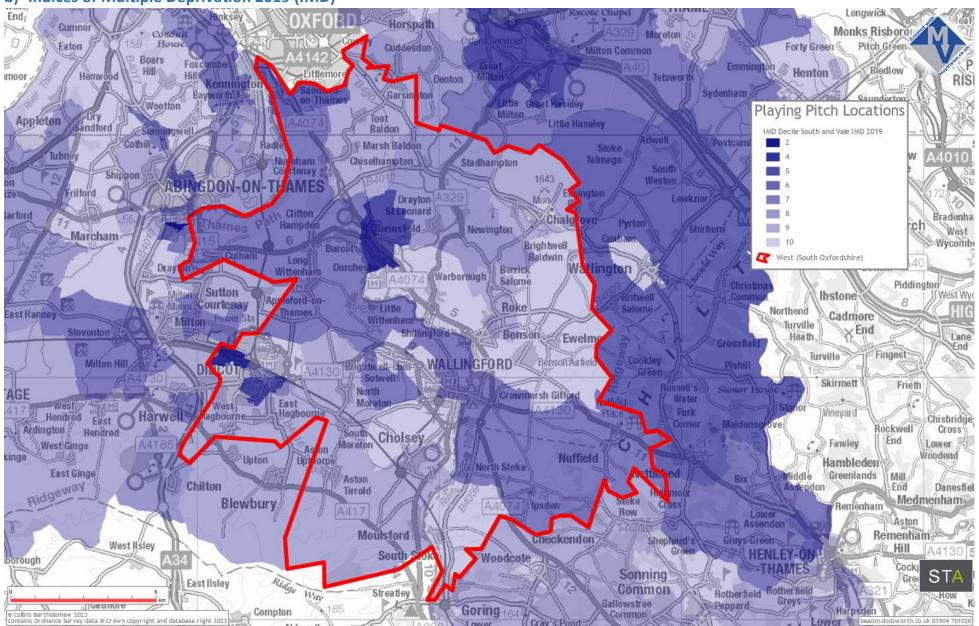


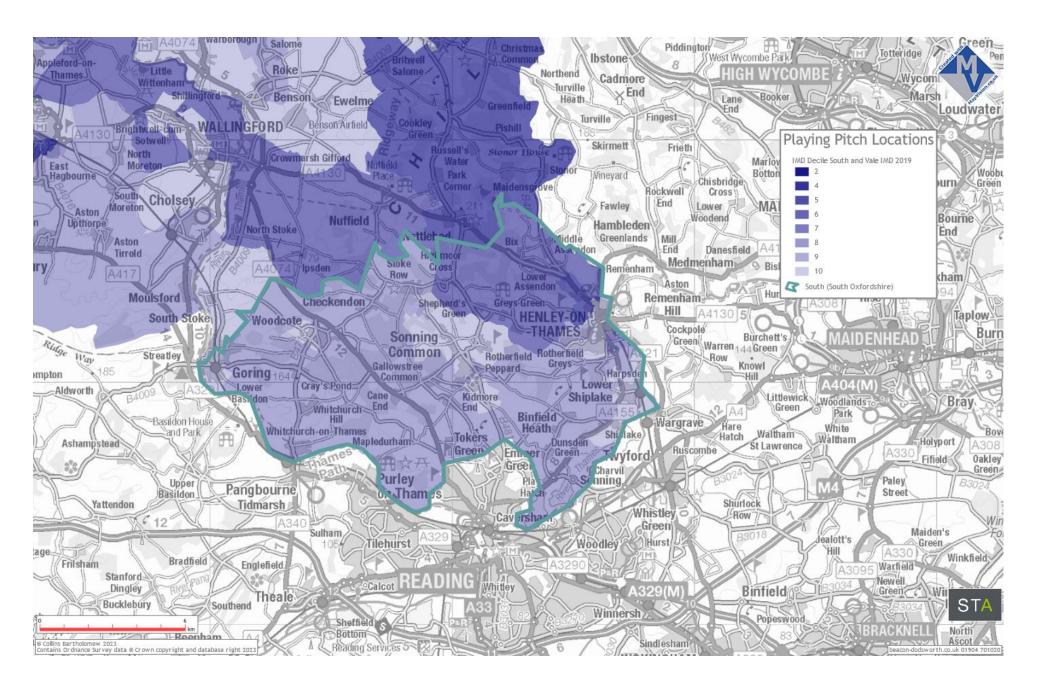


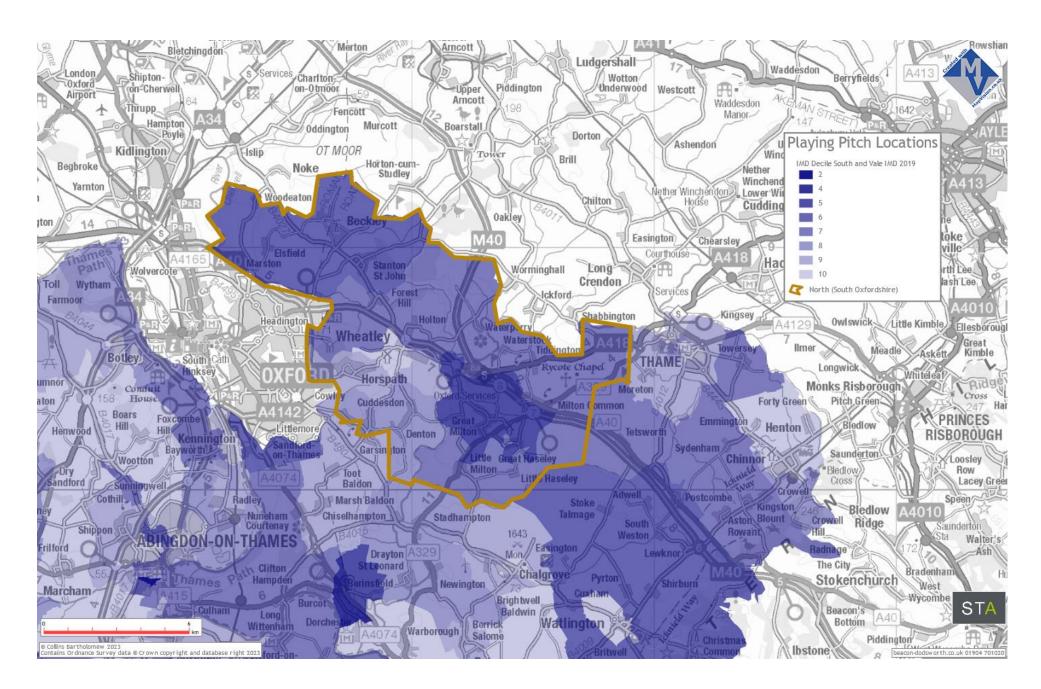


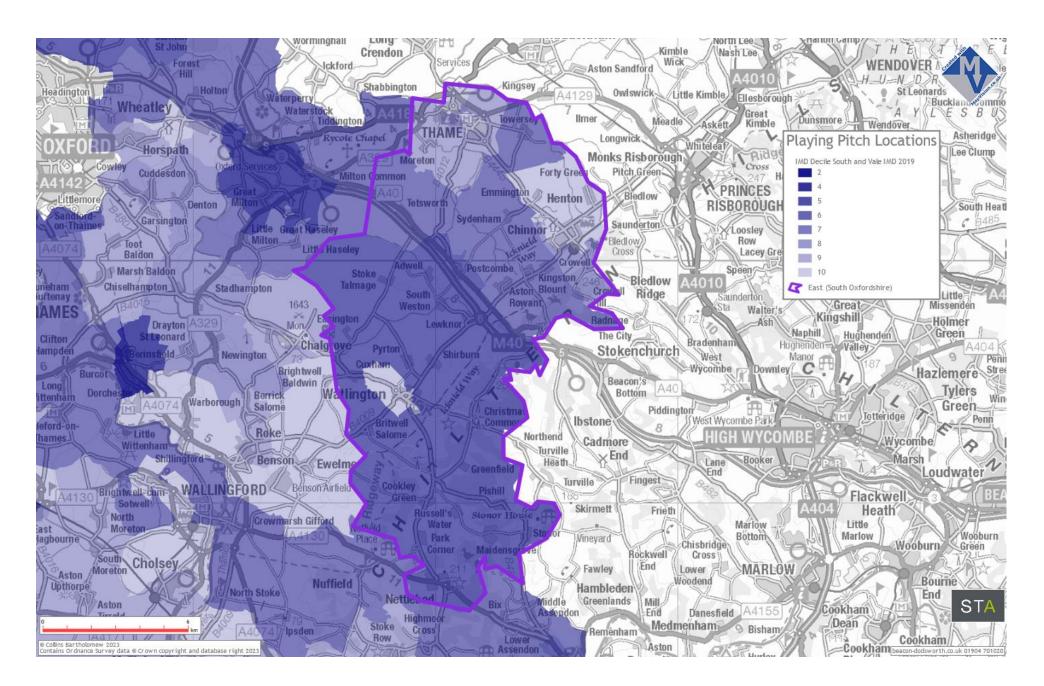


b) Indices of Multiple Deprivation 2019 (IMD)

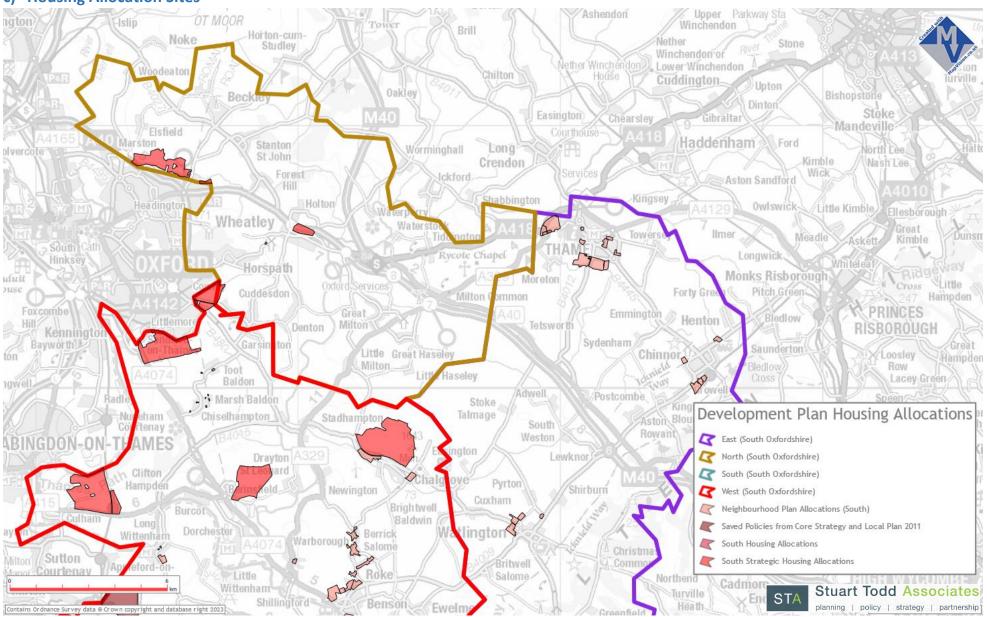


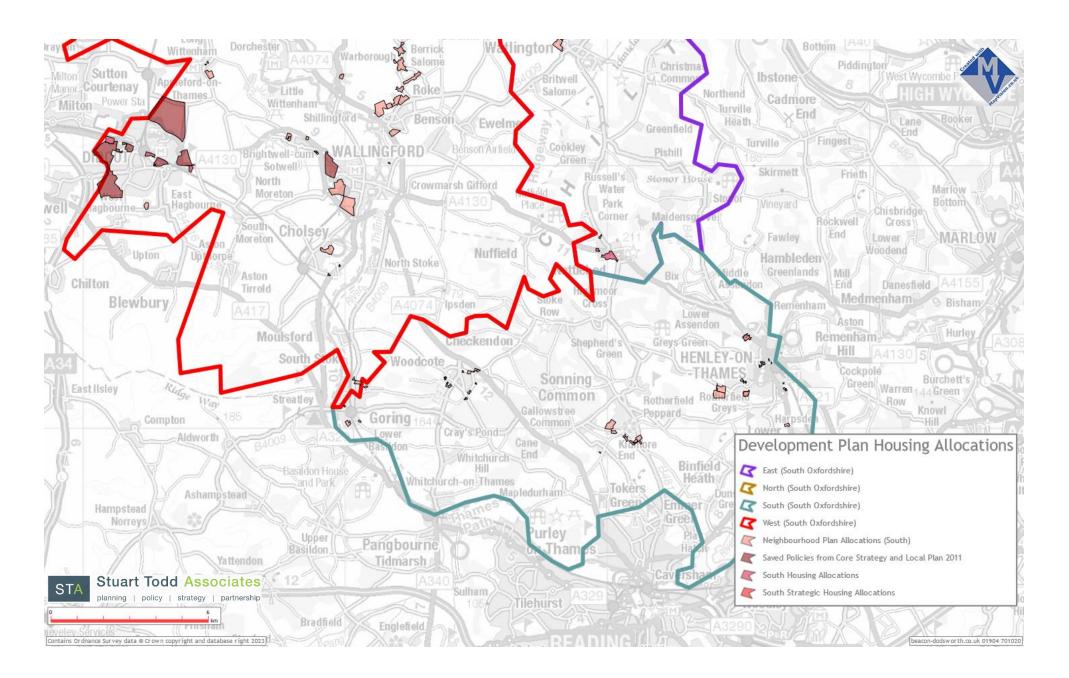


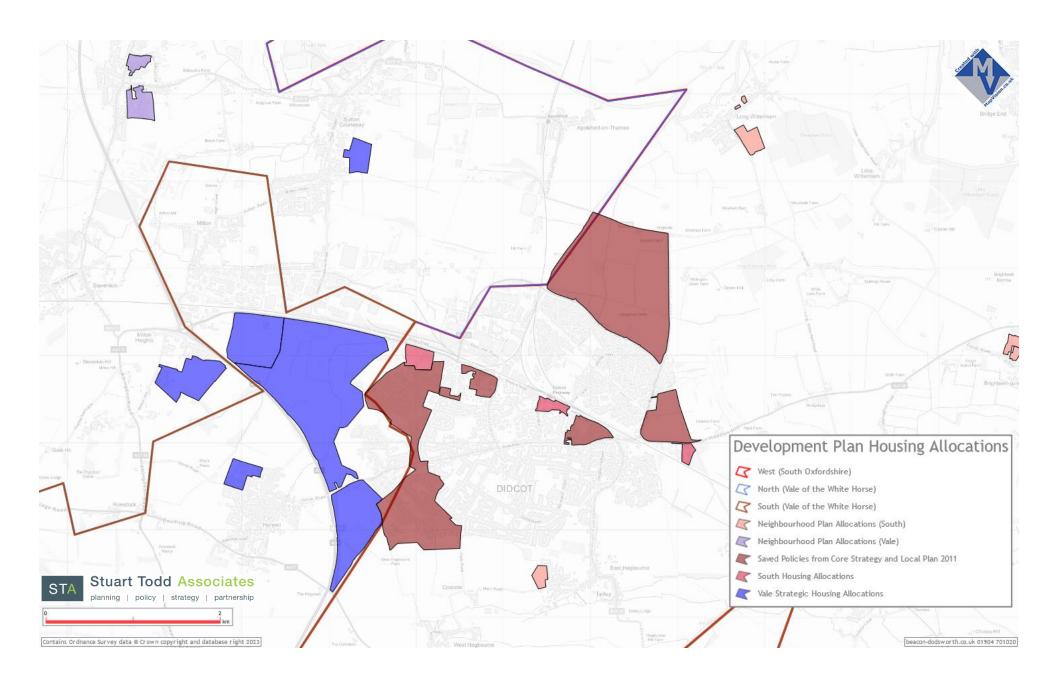




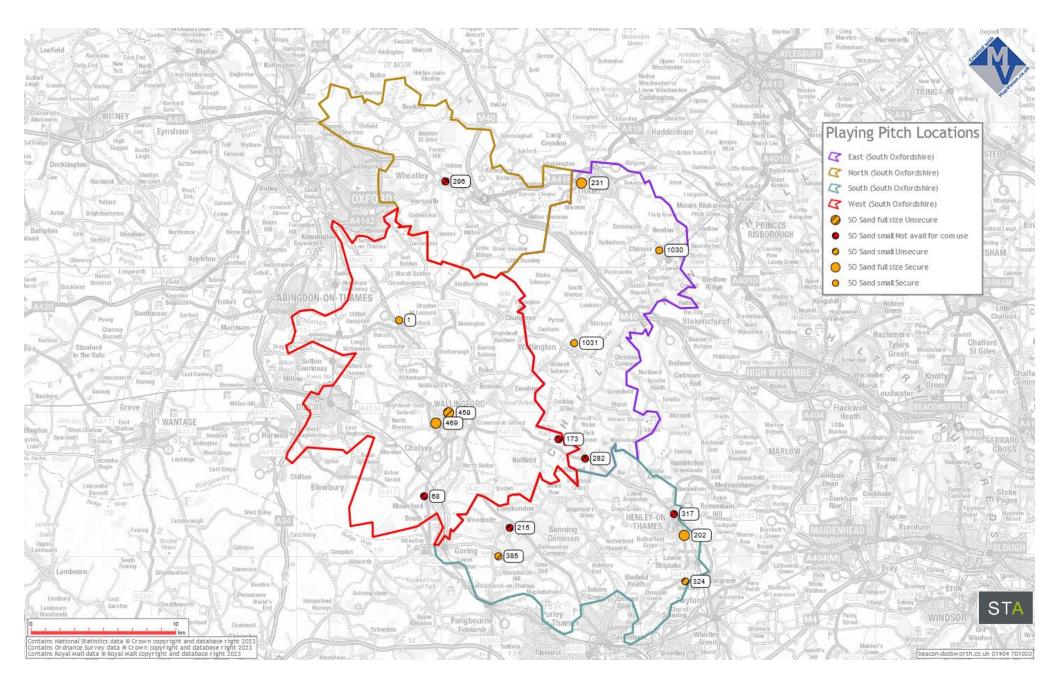
c) Housing Allocation Sites



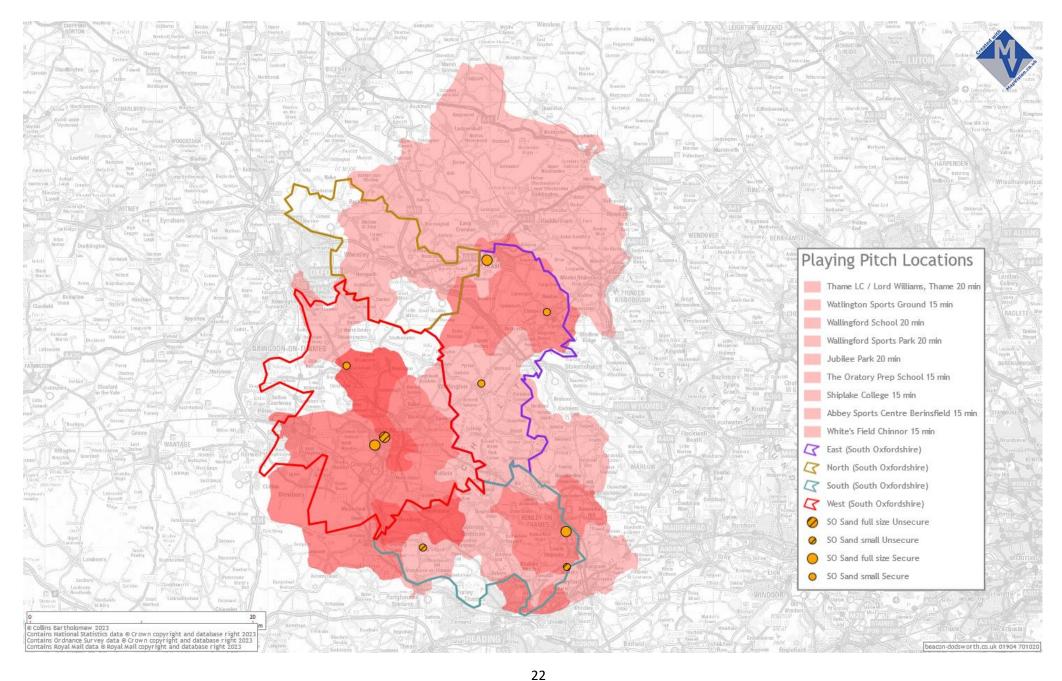




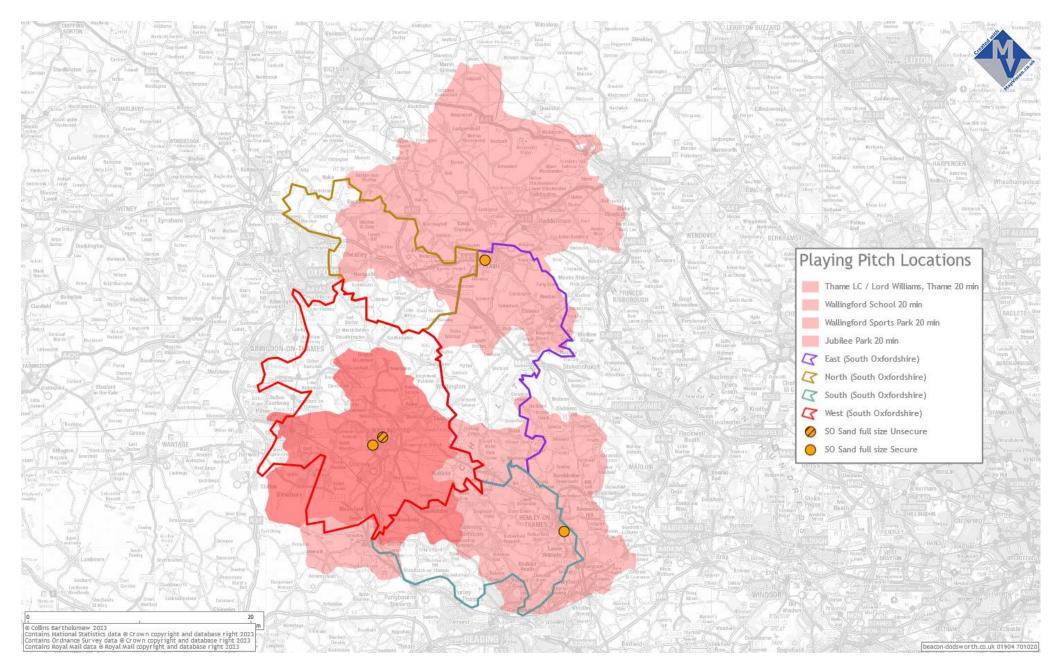
d) All pitches (AGP – sand/water-based)



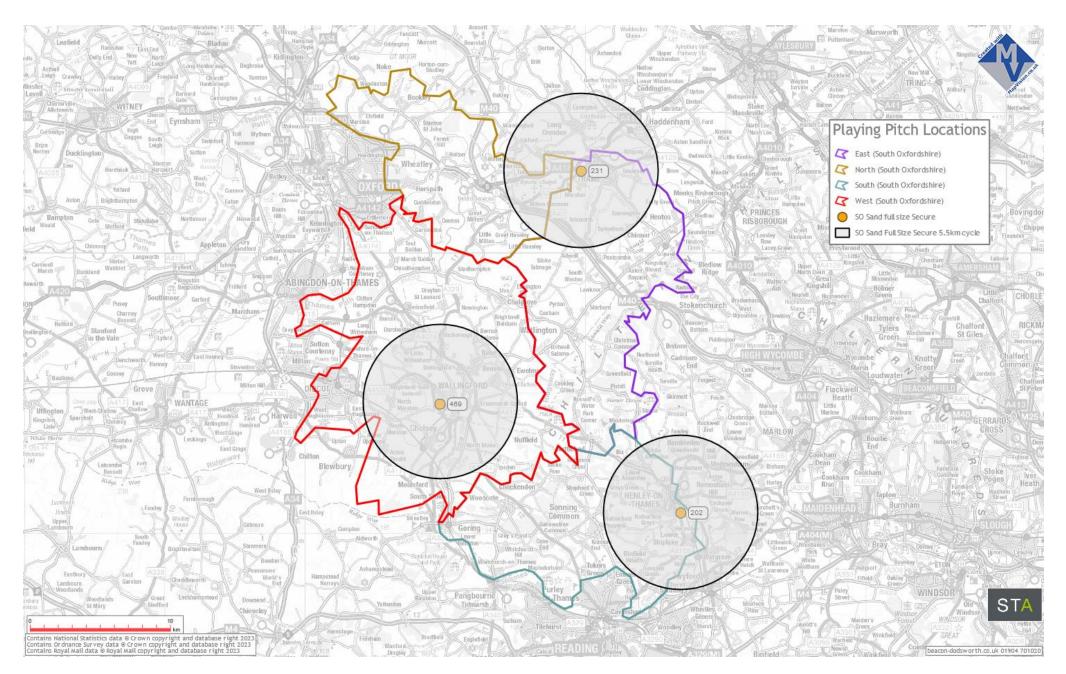
e)	Catchment Areas – 20 minute drive-time from full size and 15 minute drive-time from small community use sand/water-based pitches

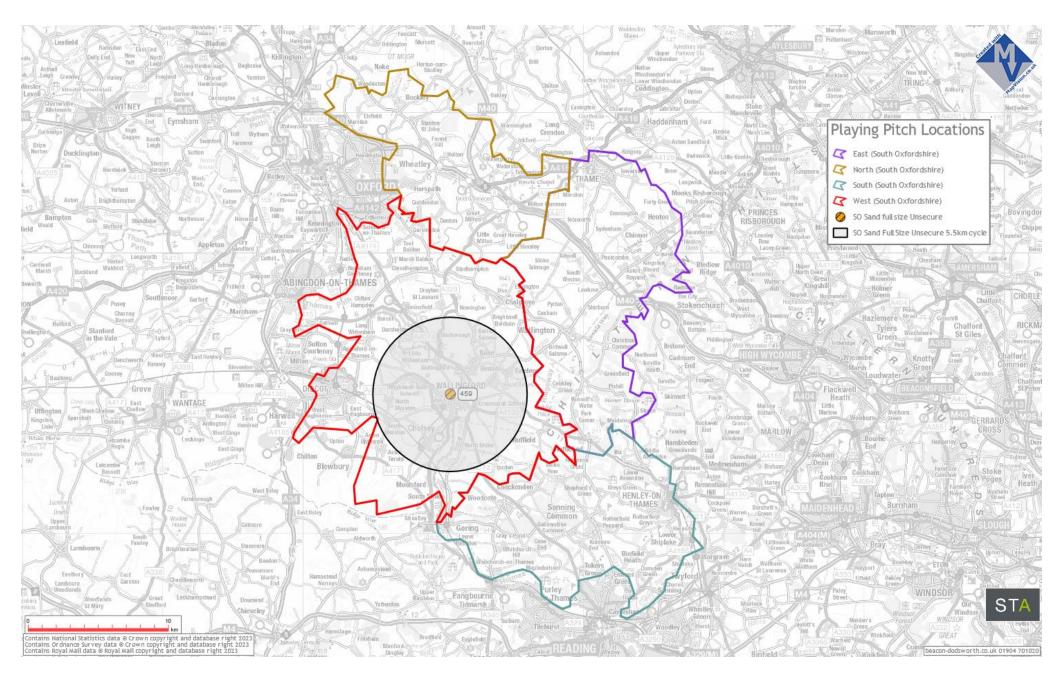


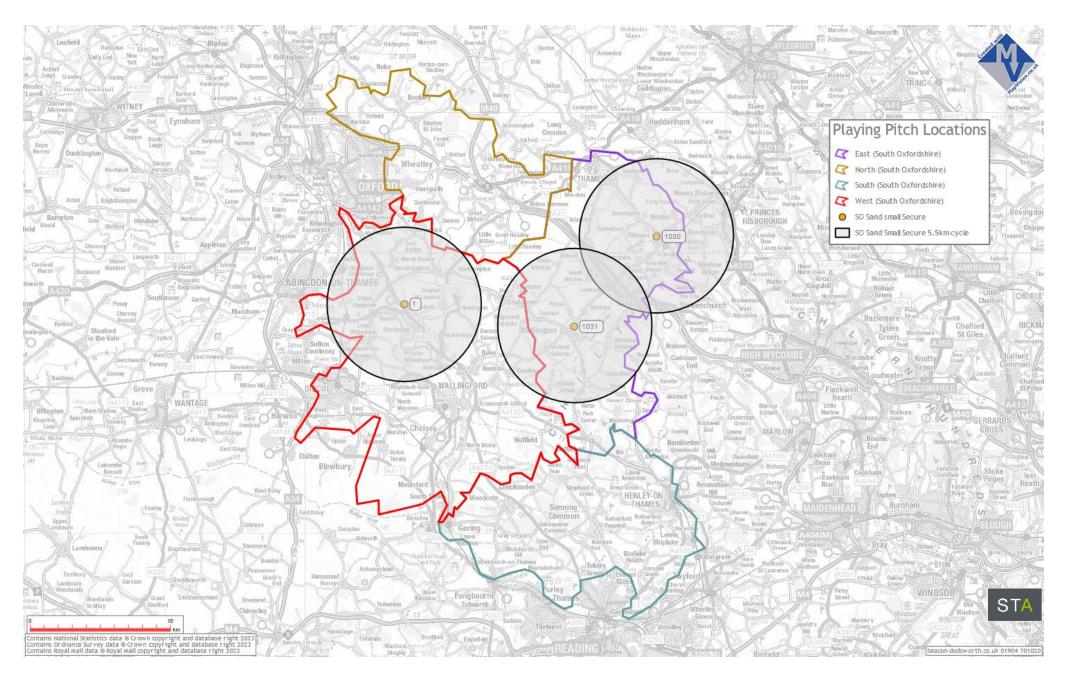
f)	Catchment Areas – 20 minute drive-time from full size community use sand/water-based pitches	

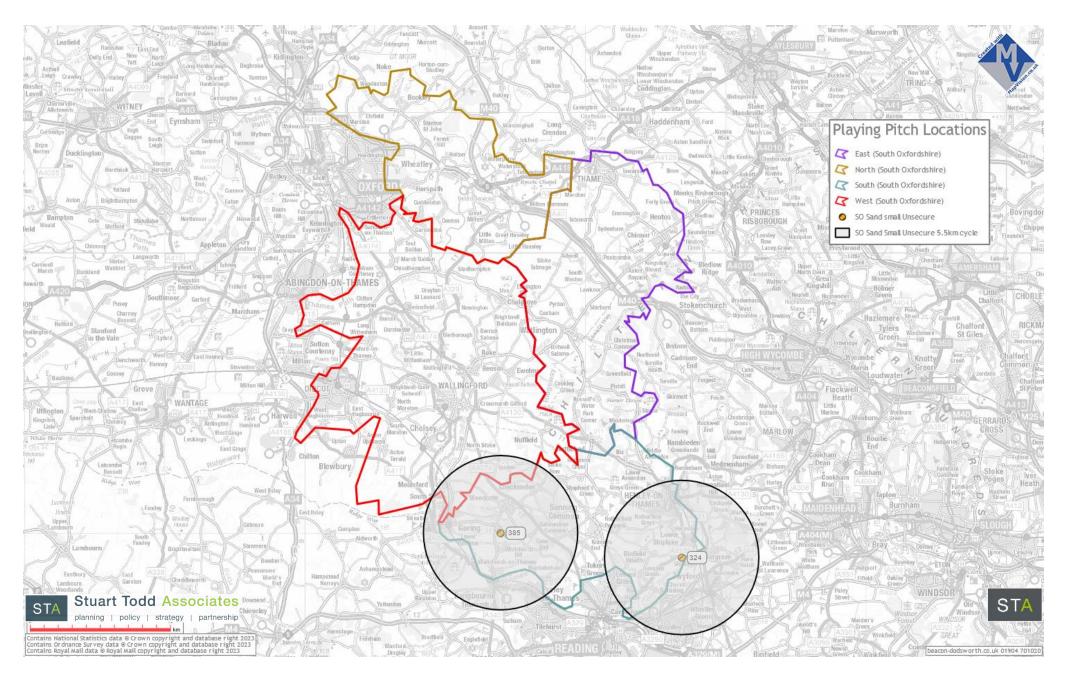


g) Catchment Areas – 5.5km / 20 minute cycle









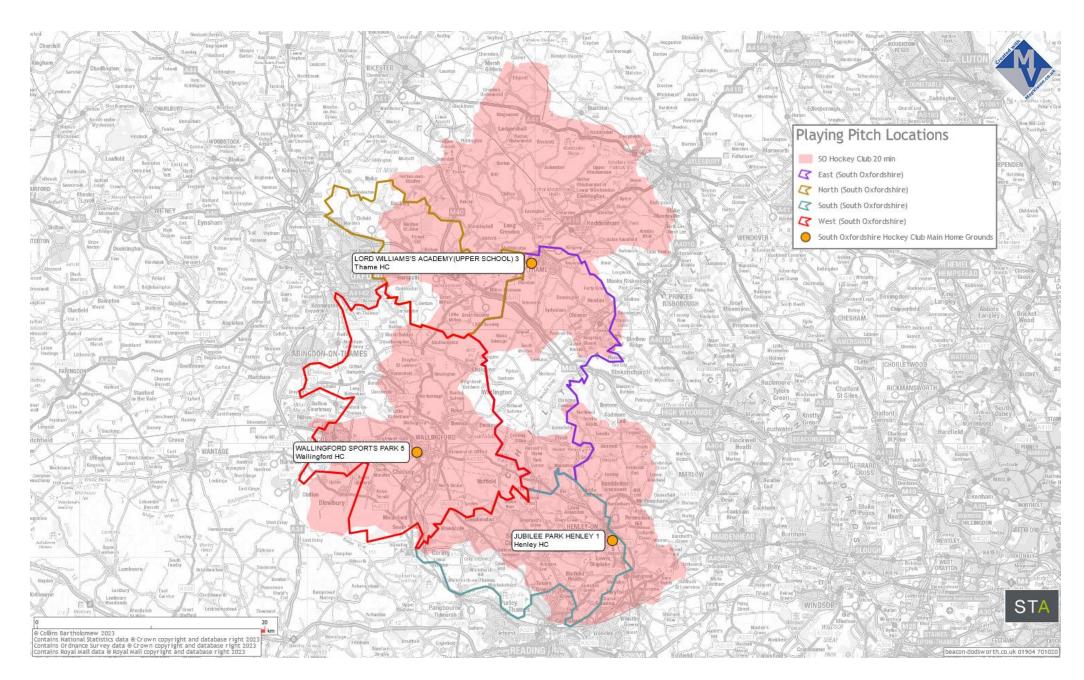
h) AGP Key

Pitch Ref No.	Pitch Name	Site Name	Also known as	Sub-area	Surface
1	ABBEY SPORTS CENTRE (BERINSFIELD)	ABBEY SPORTS CENTRE (BERINSFIELD)		West (South Oxfordshire)	AGP - sand filled
68	CRANFORD HOUSE SCHOOL 1	CRANFORD HOUSE SCHOOL		West (South Oxfordshire)	AGP - Sand
173	HMP HUNTERCOMBE	HMP HUNTERCOMBE		West (South Oxfordshire)	AGP - sand filled
202	JUBILEE PARK HENLEY 1	JUBILEE PARK HENLEY		South (South Oxfordshire)	AGP - sand dressed
215	LANGTREE SCHOOL 2	LANGTREE SCHOOL		South (South Oxfordshire)	AGP - sand dressed
231	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL)	Thame Leisure Centre	East (South Oxfordshire)	AGP - sand dressed
282	NETTLEBED COMMUNITY SCHOOL 1	NETTLEBED COMMUNITY SCHOOL		East (South Oxfordshire)	AGP - sand filled
295	OXFORD BROOKES UNIVERSITY (WHEATLEY CAMPUS) 5	OXFORD BROOKES UNIVERSITY (WHEATLEY CAMPUS)		North (South Oxfordshire)	AGP - sand filled
296	OXFORD BROOKES UNIVERSITY (WHEATLEY CAMPUS) 6	OXFORD BROOKES UNIVERSITY (WHEATLEY CAMPUS)		North (South Oxfordshire)	AGP - sand filled
317	RUPERT HOUSE SCHOOL	RUPERT HOUSE SCHOOL		South (South Oxfordshire)	AGP - sand filled
324	SHIPLAKE COLLEGE 2	SHIPLAKE COLLEGE		South (South Oxfordshire)	AGP - sand filled
385	THE ORATORY PREPARATORY SCHOOL 7	THE ORATORY PREPARATORY SCHOOL		South (South Oxfordshire)	AGP - sand filled
459	WALLINGFORD SCHOOL 2	WALLINGFORD SCHOOL		West (South Oxfordshire)	AGP - sand filled
469	WALLINGFORD SPORTS PARK 5	WALLINGFORD SPORTS PARK		West (South Oxfordshire)	AGP - sand dressed
1030	WHITES FIELD	WHITES FIELD		East (South Oxfordshire)	AGP - sand
1031	WATLINGTON SPORTS GROUND 10	WATLINGTON SPORTS GROUND	Watlington Recreation Ground	East (South Oxfordshire)	AGP - Gen2

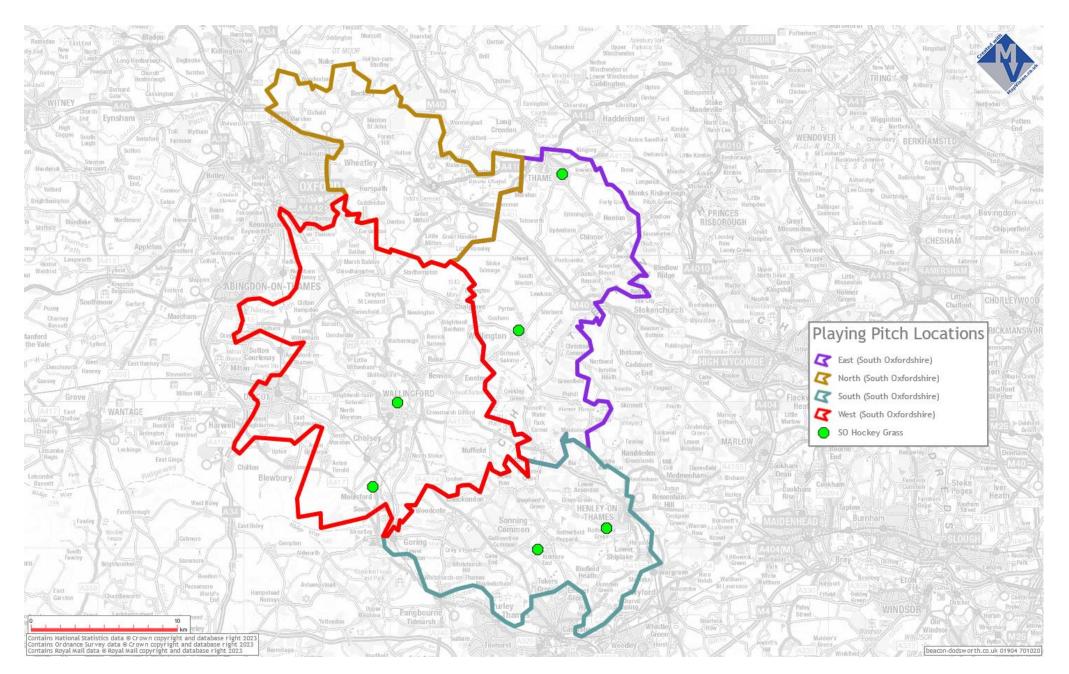
i) Club Home Grounds

Pitch Ref No.	Pitch Name	Site Name	Also known as	Sport	Club	Sub- area	Sports lighting	AGP Length (m)	AGP Width (m)	Small AGP?	Community use category	Security of community use	Notes
231	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL)	Thame Leisure Centre	Hockey and football	Thame HC	East	Yes	110	70	No	Available for community use and used	Unsecure	
202	JUBILEE PARK HENLEY 1	JUBILEE PARK HENLEY		Hockey and football	Henley HC	South	Yes	98	60	No	Available for community use and used	Secure	
469	WALLINGFORD SPORTS PARK 5	WALLINGFORD SPORTS PARK		Hockey and football	Wallingford HC	West	Yes	100	60	No	Available for community use and used	Secure	
68	CRANFORD HOUSE SCHOOL 1	CRANFORD HOUSE SCHOOL		Hockey and football	Wallingford HC (see notes)	West	No	75	42	Yes	Not available for community use		Historic use by Wallingford HC
459	WALLINGFORD SCHOOL 2	WALLINGFORD SCHOOL		Hockey and football	Wallingford HC (see notes)	West	Yes	101	63	No	Not available for community use		Historic use by Wallingford HC

j) Main Home Ground Locations and Catchments



k) Grass Hockey Pitches (not supported by England Hockey for club use)



I) Key (Grass Hockey Pitches)

Pitch Ref No.	Pitch Name	Sub-area	Pitch Size and Type	Surface	Community use category
69	CRANFORD HOUSE SCHOOL 2	West (South Oxfordshire)	Hockey	Grass	Not available for community use
126	GILLOTTS SCHOOL 4	South (South Oxfordshire)	Hockey	Grass	Not available for community use
127	GILLOTTS SCHOOL 5	South (South Oxfordshire)	Hockey	Grass	Not available for community use
194	ICKNIELD COMMUNITY COLLEGE 3	East (South Oxfordshire)	Hockey	Grass	Not available for community use
238	LORD WILLIAMS'S SCHOOL (LOWER SCHOOL) 1	East (South Oxfordshire)	Hockey	Grass	Not available for community use
252	MAIDEN ERLEGH CHILTERN EDGE SCHOOL 2	South (South Oxfordshire)	Hockey	Grass	Not available for community use
461	WALLINGFORD SCHOOL 4	West (South Oxfordshire)	Hockey	Grass	Not available for community use

3. OWNERSHIP / MANAGEMENT CLUB HOME GROUNDS

Pitch Ref No.	Pitch Name	Also known as	Sub-area	Ownership Type	Management by
231	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	Thame Leisure Centre	East (South Oxfordshire)	Academies	School / College / University (in house)
202	JUBILEE PARK HENLEY 1		South (South Oxfordshire)	Community Organisation	Community Organisation
469	WALLINGFORD SPORTS PARK 5		West (South Oxfordshire)	Community Organisation	Community Organisation

4. SECURITY OF USE

Pitch Ref No.	Pitch Name	Also known as	Sub-area	Leased, licensed or hired	Community use category	Security of community use
231	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	Thame Leisure Centre	East (South Oxfordshire)	Hired by club from School	Available for community use and used	Unsecure

Pitch Ref No.	Pitch Name	Also known as	Sub-area	Leased, licensed or hired	Community use category	Security of community use
202	JUBILEE PARK HENLEY 1		South (South Oxfordshire)	Hired by club from Town Council	Available for community use and used	Secure
469	WALLINGFORD SPORTS PARK 5		West (South Oxfordshire)	Leased	Available for community use and used	Secure

5. QUALITY & KEY ISSUES

m) Quality community use

Pitch Ref No.	itch Name Also known as Sub-area		Sub-area	Agreed pitch quality	Changing facility quality
231	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	Thame Leisure Centre	East (South Oxfordshire)	Standard	Standard
202	JUBILEE PARK HENLEY 1		South (South Oxfordshire)	Standard	Standard
469	WALLINGFORD SPORTS PARK 5		West (South Oxfordshire)	Standard	Standard

n) Quality Audit Site Visit Notes

N.B.

The following table presents the notes from site visits / audits. They should be read with this in mind as the notes are a record of dictated notes on-site transcribed in Word. They may therefore contain typos and grammatical errors.

Site Name	Sub-area	Site visit notes
LORD WILLIAMS'S ACADEMY (UPPER SCHOOL)	East (South Oxfordshire)	Thame leisure centre. Same site as Lord William's Upper School, but it's run by GLL. Leisure centre at the back of the site with a smallish car park about 50 spaces. Community customers using facilities on Monday midday. It's a Community Leisure centre. Also at Thame Leisure Centre is the sand based artificial grass pitch, full-sized, floodlit all the fencing all the safety requirements are good. External contractor was maintaining it so it could be good quality, although might be fairly old. Could be standard quality but well maintained so retained it to good quality. Use the same car park as leisure centre so not big and next to Lord Williams upper school. AGP also has football goals for 5-a-side. Changing rooms at the leisure centre.

Site Name	Sub-area	Site visit notes
JUBILEE PARK HENLEY	South (South Oxfordshire)	Adjacent to Tesco car park with no direct walkway to AGP must make carrying hockey bags over to pitch difficult. Good quality pitch, sand dressed, no sign of damage. Secure fence, not clear who runs it, padlock access. Synthetic track along length of pitch by car park, also included in fenced area, moss due to time of year and trees. Standard quality track, could be used for hockey warm up area. Floodlit fullsize pitch with 5v5 football and hockey goals and line markings for both sports.
LANGTREE SCHOOL	South (South Oxfordshire)	Langtree School has a sand based artificial grass pitch. 7v7 football with 5v5 x2 widthways goals up floodlights, good security fencing. Whole site has secure fencing. Surface is standard quality, lines a little faded. It's a well-used school pitch that's not too old. Changing rooms available in school building, next to sports hall which is likely to have community access.
CRANFORD HOUSE	West (South Oxfordshire)	Cranford House School in Moulsford. Sand based artificial grass pitch full size. Hockey markings and goals only. Secure fencing. Good quality surface. No rips. Next to preschool and used by independent day school. No football goals or markings, no floodlights.
WALLINGFORD SCHOOL	West (South Oxfordshire)	Wallingford School also on site is a sand based artificial pitch for hockey floodlit full size. Also has 3x 5v5 soccer pitches with goals. Changing rooms not obvious, but access to car park at rear for pitch. Castle leisure centre. Sign up but no obvious leisure centre entrance. Only sign up saying 'please visit school Sports Centre bookings website'. That small car park at front could be used to access sports hall as new refurbishment of front of building and car park secure. Probably good quality sand based AGP.
WALLINGFORD SPORTS PARK	West (South Oxfordshire)	Wallingford Sports Park 8 clubs here. Petanque, Skittles, archery, pitch sports. Car park is not that big for the size of facilities because there's an artificial grass pitch sand-based full size floodlit. So you first come in it's hockey. There's a small warm up area. There's also Astro and then they've got a. Shed it's all inclusive enclosed for the hockey, but there is also five aside football goals as well as the hockey goals. Surface looks well-used and worn out in places. Probably standard quality as facilities are adequate.

o) Parking and Cycle Provision

Site Name	Sub-area	Cycle parking on-site	Cycle parking secure (lit, cctv, visible)	Number of cycle stands	Adequare car-parking (onsite)
LORD WILLIAMS'S ACADEMY (UPPER SCHOOL)	East (South Oxfordshire)	Yes	Yes	6	Yes
JUBILEE PARK HENLEY	South (South Oxfordshire)	Yes	Yes	6	Yes
LANGTREE SCHOOL	South (South Oxfordshire)	Yes	Yes	4	Yes
CRANFORD HOUSE SCHOOL	West (South Oxfordshire)	Yes	Yes	3	Yes
WALLINGFORD SCHOOL	West (South Oxfordshire)	Yes	Yes	6	Yes
WALLINGFORD SPORTS PARK	West (South Oxfordshire)	Yes	Yes	10	No

p) Other Key Issues

Site Name	Also known as	Club Name	Sub-area	Comments Source	Comments Club	Comments Pitch and Site
LORD WILLIAMS'S ACADEMY (UPPER SCHOOL)	Thame Leisure Centre	Thame HC	East (South Oxfordshire)	ЕН	No social space on-site. School site. Thame has functional catchment across-border with Oxford and probably Aylesbury. Club would like own AGP and clubhouse but probably not yet big enough to justify demand for pitch.	Lighting not very good. Cricket club on site has a new clubhouse. Sore point with HC as use by HC used to help get clubhouse but cricket club seems to want to charge very high costs for HC to use it. HC not prepared to pay offered price. However, opportunity there for hockey use. Had previously been discussion re selling off school site which all pitches lost. Was previously allocated in NP but not yet retained for allocation in NP review, approaching Reg 14 in May.
JUBILEE PARK HENLEY		Henley HC	South (South Oxfordshire)	A. EH B. Henley HC	A. Most members are most likely from Henley, small catchment. Worth a 1-2-1 discussion with them. EH to provide contact details. Club has 8 or 9 teams. Do not yet need a second AGP but the club will have ambitions. Club is growing. B. 3 Women's teams, 5 Men's teams, numerous junior teams. 6th Men's team not fielded this year due to capacity on the site for training not sufficient (and too few goalies). Lack of feeder schools an issue for them to grow the club and sport in the town. No schools play hockey, no AGPs, only Gillots play a little with girls but only on grass. Unlike Marlow and Reading which have "Development Centres" and good links with local schools which play hockey on AGPs.	A. AGP owned by Town Council. Clubhouse leased but not changing rooms. Possible 3G coming forward on site? B. Shared pitch with football training. Some discussion about a 3G on the site. This would resolve current demand challenges for HC by freeing up slots on Mon and Thurs evenings and pre 7.30pm on all days. This would solve current challenges to accommodate training. One pitch would be sufficient for now to accommodate all of their demand. Pitch fully booked for HC on Saturdays and Sundays. Pressure this year from the football club to move off of one evening weekday slot to accommodate new Women's football team. HC resisted this. U13 and U14 having to play indoor hockey as an overspill option, but not ideal and not the club's preference. Possible to do some junior training on a Friday but Friday slot not preferred. No other teams would use the slot then. Only slot free during week. Club has to pay for year round hire of pitch to protect the slots for their use but not much use of their booked slots in the summer. Club has security of tenure on the clubhouse, but not on the pitch, but club has a good relationship at the moment with the Town Council staff taking bookings which helps to give confidence. Clubs does have an option of using one of two smaller AGPs locally but they do not have floodlighting (and one site could not get planning

Site Name	Also known as	Club Name	Sub-area	Comments Source	Comments Club	Comments Pitch and Site
WALLINGFORD SPORTS PARK		Wallingford HC	West (South Oxfordshire)	1. EH 2. Wallngford HC 3. Sports Park Trust	1. EH Growing club. >500 members and growing by c.50 per year. Wallingford School did not want to allow access to their sand AGP and so club need for second AGP. Worth a 1-2-1 discussion with them. EH to provide contact details. 2. Wallingford HC Growing club. New developments only likely to increase numbers. Current lack of capacity on match days prevents team growth. Club trains on Tuesdays and Wednesdays.	permission for floodlights) so they are no use for evening training purposes. 1. EH Need masterplanning for whole site? Club would like second AGP. Location of second pitch potentially difficult as logical location is adjacent to existing sand AGP, but this would take the place of a rugby pitch, so where would displaced rugby pitch go? Need discussion with the Trust - they had an overarching business plan for the site. Need strategic hub site multi-sport discussion. 2. Wallingford HC Club would like a second AGP. Predominantly for match day capacity needs on Saturday. Freeing up evening if 3G comes forward on the site can help with growth of numbers for training etc but not matches. Currently hold c.5 back-to-back matches on a Saturday Overflow at Wallingford School for matches but cannot use weekday evenings due to floodlight restrictions. Also cannot use on a Sunday. Gen2 an option as second AGP? More use from other sports (tennis, netball) to ensure viability? Not enough parking especially on Saturdays. Parking is a key constraint on all clubs on-site. Sports Trust and clubs do use voluntary marshalls opn particularly busy days but not always effective. Some parking in Fugro site adjacent and east of site. Fugro use some Sports Park parking weekdays so works for both parties. 3. 7 of the 8 resident clubs, as part of the Sports Trust, have the right to use the pitches allocated to them as well as the central facilities, on the basis that they pay a annual contribution (currently £3,000), maintain their pitches and pay for their electricity. The exception is the Hockey Club who also pay an additional discounted rate for the artificial pitch. The screen shot is that for a typical winter week for the artificial pitch (AWP) and Pavilion during term time. For Easter and Summer holidays as well as half terms, we have a holiday camp (Full Circle Sports) which

Site Name	Also known as	Club Name	Sub-area	Comments Source	Comments Club	Comments Pitch and Site	
						largely replaces Cranford House school. The main large Pavilion, hall and changing rooms is available for general use but there are a few smaller pitch side facilities that are club specific which are not. Need More changing rooms. Urgently - more energy efficiency measures (AWP LEDS being installed wb 30/01/23) - solar/battery system heat pumps etc, to offset the energy price hike Gym to support clubs and bring in revenue. Update from Trust in June 2023. All clubs have recvognised the need for additional hockey AGP but also wish to retain existing Grass pitch provision.	

6. CAPACITY

q) Carrying capacity secure community use

Pitch Name	Settlement	Sub-area	Pitch Type	Pitch Size	Sports lighting	Security of community use	Opening times	Number of hours open for community use in peak period ^	Notes
WHITES FIELD	Chinnor	East (South Oxfordshire)	AGP - sand	Small- sided (7v7)	Yes	Secure	6-10pm weekdays and 9am-5pm weekends	38	Not used for club hockey
JUBILEE PARK HENLEY 1	HENLEY-ON- THAMES	South (South Oxfordshire)	AGP - sand	Full-sized	Yes	Secure	9am-10pm every day	38	
ABBEY SPORTS CENTRE (BERINSFIELD)	Berinsfield	West (South Oxfordshire)	AGP - sand	Small- sided (less than 5v5)	Yes	Secure	9am-10pm every day	38	
WALLINGFORD SPORTS PARK 5	WALLINGFORD	West (South Oxfordshire)	AGP - sand	Full-sized	Yes	Secure	9am-10pm every day	34	

Notes: ^ peak 5-10pm Mon-Thurs, Fri 5-7pm, Sat and Sun 9am-5pm) (38 hours max.). However, with regard to the times that hockey clubs typically play, EH has advised that most clubs will not start any evening training until 6pm.

r) Carrying capacity unsecure community use

Pitch Name	Settlement	Sub-area	Pitch Type	Pitch Size	Sports lighting	Community Use Category	Security of community use	Opening times	Number of hours open for community use in peak period	Notes		
LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	Thame	East (South Oxfordshire)	AGP - sand	Full- sized	Yes	Available for and used	community use	Unsecure	6-10pm weekdays and 9am-12.30pm weekends but longer on arrangement		28	
NETTLEBED COMMUNITY SCHOOL 1	HENLEY- ON- THAMES	East (South Oxfordshire)	AGP - sand	Small- sided (5v5)	Yes	Available for community use and used	Unsecure	6-9pm weekdays, 9am-5pm weekends	30	Not used for club hockey		

Notes: ^ peak 5-10pm Mon-Thurs, Fri 5-7pm, Sat and Sun 9am-5pm) (38 hours max.). However, with regard to the times that hockey clubs typically play, EH has advised that most clubs will not start any evening training until 6pm.

7. DEMAND

s) Number of teams – sub-areas

Hockey	North	South	East	West	Totals
Adult Ladies	-	3	4	5	12
Adult Men	-	5	4	5	14
Adult Mixed	-	0	0	0	0
U5-U9 boys	-	1	0	0	1
U5-U9 girls	-	1	0	0	1
U5-U9 mixed	-	0	1	2	3
U10 boys	-	1	0	0	1
U10 girls	-	1	0	0	1
U10 mixed	-	0	1	5	6
U12 boys	-	1	1	2	4
U12 girls	-	1	1	3	5
U12 mixed	-	0	0	0	0
U14	-	0	0	0	0
U14 boys	-	0	1	1	2
U14 girls	-	1	1	3	5
U14 mixed	-	0	0	0	0
U16	-	0	0	0	0
U16 boys	-	0	1	1	2
U16 girls	-	1	1	1	3
U16 mixed	-	0	0	0	0
U17	-	0	0	0	0
U18	-	0	0	0	0
U18 boys	-	1	0	0	1
U18 girls	-	1	0	0	1
U18 mixed	-	0	0	0	0
Vets / Masters	-	1	0	1	2

Hockey	North	South	East	West	Totals
Casual		0	0	0	0
Totals	-	19	16	29	64

t) Team / club names and home grounds

Club Name	Pitch Names	Sub-Area	Team Type	Team Name
			Men's	1st
			Men's	2nd
			Men's	3rd
			Men's	4th
			Men's	5th
			Ladies	1st
			Ladies	2nd
			Ladies	3rd
			Master's Men	
lenley HC	JUBILEE PARK HENLEY 1	South	Boys U5-9	
			Girls U5-9	
			Boys U10	
			Girls U10	
			Boys U12	
			Girls U12	
			Girls U14	
			Girls U16	
			Girls U18	
			Boys U18	
			Men's	1st
			Men's	2nd
			Men's	3rd
			Men's	4th
			Ladies	1st
	LODD WILLIAMS'S ACADEMY/LIDDED SCHOOL 2 / Thomas Leisura		Ladies	2nd
hame HC	LORD WILLIAMS'S ACADEMY(UPPER SCHOOL) 3 / Thame Leisure Centre	East	Ladies	3rd
	Centre		Ladies	4th
			Boys U16	
			Girls U16	
			Boys U14	
			Girls U14	
			Boys U12	

Club Name	Pitch Names	Sub-Area	Team Type	Team Name
			Mixed U10	
			Mixed U8	
			Girls U12	
			Men's	1st
			Men's	2nd
			Men's	3rd
			Men's	4th
			Men's	5th
			Ladies	1st
			Ladies	2nd
			Ladies	3rd
			Ladies	4th
			Ladies	5th
			Master's Men	
			Boys U16	
			Girls U16	
			Boys U14	
Wallingford HC	WALLINGFORD SPORTS PARK 5	West	Boys U12	1st
			Boys U12	2nd
			Girls U12	1st
			Girls U12	2nd
			Girls U12	3rd
			Mixed U10	1st
			Mixed U10	2nd
			Mixed U10	3rd
			Mixed U10	4th
			Mixed U10	5th
			Mixed U8	
			Mixed U6	
			Girls U14	1st
			Girls U14	2nd
			Girls U14	3rd

u) Number of players at clubs

									Cor	npetiti	ve play	ers									
Club Name	Sub-Area	Male 5-10	Male 11-13	Male 14-16	Male 17-18	Male 19-21	Male 22-25	Male 26-35	Male 36-45	Male 46 +	Female 5-10	Female 11- 13	Female 14- 16	Female 17- 18	Female 19- 21	Female 22- 25	Female 26- 35	Female 36- 45	Female 46 +	Social players	Total players
Henley HC	South (South Oxfordshire)	21	7	11	1	4	5	15	23	25	48	23	14	10	2	11	15	8	6	6	255
Thame HC	East (South Oxfordshire)	37	32	29	14	5	3	7	12	10	36	40	41	9	3	1	11	18	16	0	324
Wallingford HC	West (South Oxfordshire)	55	56	16	4	5	12	30	12	49	99	93	24	15	6	2	13	15	34	0	540

Club Name	Sub-Area	Team numbers last full season Men 16- 55	Team numbers last full season Ladies 16-55	Team numbers last full season Boys 11- 15	Team numbers last full season Girls 11- 15	Changes in team numbers since before Covid-19
Henley HC	South (South Oxfordshire)	5	3	2	4	Adult numbers are the same, perhaps slightly higher. Junior numbers are higher in the 5-11 age groups, but lower in the 12-18 age groups. We ran a men's sixth team in season 2021-22, but pressure on pitch slots and the necessity of playing at anti-social times (early morning or late evening) on a Saturday meant that we disbanded after one season. Teenagers tend to play their junior hockey at Marlow or Reading because HHC cannot offer mid-week training to juniors, and we do not have the resources to bid to become a hockey academy.
Thame HC	East (South Oxfordshire)	4	4	3	3	The number of teams has remained the same since pre Covid however, in November 2022 we had to withdraw our Mens 4's team from the league due to insufficient numbers of adults available to support the juniors playing in this team
Wallingford HC	West (South Oxfordshire)	3	3	1	1	We have the same amount of ladies and Men's teams since before Covid. We have the same number of junior teams since before Covid, however we have a long waiting list but no pitch space to take anymore junior members. We have added a mixed team since Covid.

v) Demand community use

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes		
		Men's	1st	Matches and training	Saturday 1- 3pm	1	Full	Tues 8-9.30pm		1.5	Full	Train at same time on		
		Men's	2nd	Matches and training	Saturday 1- 3pm	1	Full	Tues 8-9.30pm		1.5	Full	same area / size of pitch		
		Men's	3rd	Matches and training	Saturday 3- 4.30pm	0.75	Full	Tues 7-8pm		1	Full			
		Men's	4th	Matches and training	Saturday 3- 4.30pm	0.75	Full	Tues 7-8pm		1	Full	Train at same time on same area / size of pitch		
		Men's	5th	Matches and training	Saturday 4.30-6pm	0.75	Full	Tues 7-8pm		1	Full			
	JUBILEE PARK	Ladies	1st	Matches and training	Saturday 11.45-1pm	0.75	Full	Weds 8.30- 9.30pm		1	Full	Train at same time on		
Henley HC	HENLEY 1	Ladies	2nd	Matches and training	Saturday 11.45-1pm	0.75	Full	Weds 8.30- 9.30pm		1	Full	same area / size of pitch		
				Ladies	3rd	Matches and training	Saturday 10.15- 11.45am	0.75	Full	Weds 7-8pm		1	Full	
		Master's Men		Matches and training	Sunday 1.45- 3.15pm	0.75	Full	Tues 7-8pm		1	Full	Train at same time on same area as 3 / 4 / 5ths.		
	B U G	Boys U5-9		Training				Sun 9-10.30am		1.5	Half			
		(Girls U5- 9		Training				Sun 9-10.30am		1.5	Half		
		Boys U10		Training				Sun 10.30- 12pm		1.5	Quarter			

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes
		Girls U10		Training				Sun 10.30- 12pm		1.5	Quarter	
		Boys U12		Training				Sun 10.30- 12pm		1.5	Quarter	
		Girls U12		Training				Sun 10.30- 12pm		1.5	Quarter	
		Girls U14		Training				Sun 12-1.30pm		1.5	Half	
		Girls U16		Training				Sun 12-1.30pm		1.5	Half	
		Girls U18		Training				Sun 1.30-3pm		1.5	Half	
		Boys U18		Training				Sun 1.30-3pm		1.5	Half	
Thomas UC	LORD WILLIAMS'S ACADEMY	Men's	1st	Matches and training	Saturday 2- 4pm	1	Full	Tues 8.30- 10pm		1.5	Full for one hour, one third for first 30 mins	Train at same time on
Thame HC	(UPPER SCHOOL) 3 / Thame Leisure Centre	Men's	2nd	Matches and training	Saturday 12-2pm	1	Full	Tues 8.30- 10pm		1.5	Full for one hour, one third for first 30 mins	same area / size of pitch

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes
		Men's	3rd	Matches and training	Saturday 10-12pm	1	Full	Tues 7-8.30pm		1.5	Two thirds	
		Men's	4th	Matches	Sunday 10- 12pm	1	Full	NA				
		Ladies	1st	Matches and training	Saturday 2- 4pm	1	Full	Weds 8-10pm		2	Half	Train at same time on
		Ladies	2nd	Matches and training	Saturday 12-2pm	1	Full	Weds 8-10pm		2	Half	same area / size of pitch
		Ladies	3rd	Matches and training	Saturday 10-12pm	1	Full	Weds 8- 9.30pm		1.5	Quarter	Train at same time on
		Ladies	4th	Matches and training	Saturday 10-12pm	1	Full	Weds 8- 9.30pm		1.5	Quarter	same area / size of pitch
		Boys U16		Matches and training	Sunday at various times	1	Half	Sun at various times, often 8.30-9.40am	Tues 7- 8.30pm	1.5	Half	
		Girls U16		Matches and training	Sunday at various times	1	Half	Sun at various times, often 8.30-9.40am	Weds 6.30- 8pm	1.5	Half	Training shared with U16 girls

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes	
		Boys U14		Matches and training	Sunday at various times	1	Two thirds	Sun at various times, often 8.30-9.40am	Tues 6.30- 8pm	1.5	Two thirds		
		Girls U14		Matches and training	Sunday at various times	1	Half	Sun at various times, often 8.30-9.40am	Weds 6.30- 8pm	1.5	Half	Training shared with U16 girls	
		Boys U12		Matches and training	Sunday at various times	1	Full	Sun at various times, often 8.30-9.40am	Mon 7- 8pm	1	Full	Training shared with U12 girls	
		Mixed U10		Matches and training	Sunday at various times			Sun at various times, often 8.30-9.40am		1	Two thirds		
		Mixed U8		Matches and training	Sunday at various times			Sun at various times, often 8.30-9.40am		1	One third		
		Girls U12		Matches and training	Sunday at various times	1	Full	Sun at various times, often 8.30-9.40am	Mon 7- 8pm	1	Full	Training shared with U12 boys	
		Men's	1st	Matches and training	Saturday	1	Full	Tues 7-9pm		2	Full		
Wallingford	WALLINGFORD SPORTS PARK 5	Men's	2nd	Matches and training	Saturday	1	Full	Tues 7-9pm		2	Full	Train at same time on	
HC		SPORTS PARK 5	SPORTS PARK 5	Men's	3rd	Matches and training	Saturday	1	Full	Tues 7-9pm		2	Full
		Men's	4th	Matches and training	Saturday	1	Full	Tues 7-9pm		2	Full		

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes
		Men's	5th	Matches and training	Saturday	1	Full	Tues 7-9pm		2	Full	
		Ladies	1st	Matches and training	Saturday	1	Full	Weds 7- 9.30pm		2.5	Full	
		Ladies	2nd	Matches and training	Saturday	1	Full	Weds 7- 9.30pm		2.5	Full	
		Ladies	3rd	Matches and training	Saturday	1	Full	Weds 7- 9.30pm		2.5	Full	Train at same time on same area / size of pitch
		Ladies	4th	Matches and training	Saturday	1	Full	Weds 7- 9.30pm		2.5	Full	
		Ladies	5th	Matches and training	Saturday	1	Full	Weds 7- 9.30pm		2.5	Full	
		Master's Men		Matches and training	Sunday	1	Full	Fri 7.30- 8.30pm		1	Half	
		Boys U16		Matches and training	Sunday	1	Full	Fri 7.30- 8.30pm		1	Half	Train at same time on
	l	Girls U16		Matches and training	Sunday	1	Full	Fri 7.30- 8.30pm		1	Half	same area / size of pitch
		Boys U14		Matches and training	Sunday	1	Full	Tues 6-7.15pm		1.25	Half	

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes
		Boys U12	1st	Matches and training	Sunday		Half	Sun 9.30- 10.30am		1	Half	Matches or training on / at same day / time
		Boys U12	2nd	Matches and training	Sunday		Half	Sun 10.30- 11.30am		1	Half	Matches or training on / at same day / time
		Girls U12	1st	Matches and training	Sunday		Half	Sun 11.30- 12.30pm		1	Half	Matches or training on / at same day / time
		Girls U12	2nd	Matches and training	Sunday		Half	Sun 12.30- 1.30pm		1	Half	Matches or training on / at same day / time
		Girls U12	3rd	Matches and training	Sunday		Half	Sun 1.30- 2.30pm		1	Half	Matches or training on / at same day / time
		Mixed U10	1st	Matches and training	Sunday		Full	Sun 10.45- 12.15pm		1.5	Full	Training for all U10 teams. Matches or training on / at same day / time.

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes
		Mixed U10	2nd	Matches and training	Sunday		Full	Sun 10.45- 12.15pm		1.5	Full	Training for all U10 teams. Matches or training on / at same day / time.
		Mixed U10	3rd	Matches and training	Sunday		Full	Sun 10.45- 12.15pm		1.5	Full	Training for all U10 teams. Matches or training on / at same day / time.
		Mixed U10	4th	Matches and training	Sunday		Full	Sun 10.45- 12.15pm		1.5	Full	Training for all U10 teams. Matches or training on / at same day / time.
		Mixed U10	5th	Matches and training	Sunday		Full	Sun 10.45- 12.15pm		1.5	Full	Training for all U10 teams. Matches or training on / at same day / time.

Club Name	Pitch Names	Team Type	Team Name	Record for matches, training or both	When the team plays matches	Hours of AGP use per week	Size of pitch used for matches	When training takes place (only or first session)	When training takes place (second session)	Hours of AGP use (training, each week)	Size of pitch used for training	Notes
		Mixed U8		Matches and training	Sunday		Half	Sun 9.30- 10.30am		1	Half	Matches or training on / at same day / time
		Mixed U6		Training			Half	Sun 9.30- 10.30am		1	Half	
		Girls U14	1st	Matches and training	Sunday	1	Full	Thurs 7- 8.30pm		1.5	Full	Training for all Girls' U14 teams
		Girls U14	2nd	Matches and training	Sunday	1	Full	Thurs 7- 8.30pm		1.5	Full	Training for all Girls' U14 teams
		Girls U14	3rd	Matches and training	Sunday	1	Full	Thurs 7- 8.30pm		1.5	Full	Training for all Girls' U14 teams

Notes: ^ assuming home match every other week

w) Demand summary

Pitch Name	Sub-area	Hours used for football weekend	Hours used for football weekday evenings	Hours used for hockey weekend	Hours used for hockey weekday evenings	Hours used for other sports weekend	Hours used for other sports weekday	Hours used total
LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	East (South Oxfordshire)	-	-	11	10	-	-	21
JUBILEE PARK HENLEY 1	South (South Oxfordshire)	-	11.5	9.25	10.5	-	-	32
WALLINGFORD SPORTS PARK 5	West (South Oxfordshire)	-	10	16	12	-	-	38

COMPARING SUPPLY & DEMAND

x) Supply / demand balance community use: AGPs

The following table shows carrying capacity for full size sand-based pitches with community use and compares with the current demand on the pitches.

Pitch Name	Sub-area	Number of hours open for community use in peak period*	Hours used for football weekend	Hours used for football weekday evenings	Hours used for hockey weekend	Hours used for hockey weekday evenings	Hours used for other sports weekend	Hours used for other sports weekday	Hours used total	Hours unused total	Hours used full size equivalent	Hours unused full size equivalent
LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	East (South Oxfordshire)	28			11	10			21	7	21	7
JUBILEE PARK HENLEY 1	South (South Oxfordshire)	38		11.5	9.25	10.5			32	6	32	6
WALLINGFORD SPORTS PARK 5	West (South Oxfordshire)	38		10	16	12			38	0	38	0

Notes: * With regard to the times that hockey clubs typically play, EH has advised that most clubs will not start any evening training until 6pm.

y) Displaced, unmet, latent demand – club comments

Club Name	Field more teams from players signed on with greater capacity	What needed to do this?	Comments on unmet and latent demand
Henley HC	Yes	More coaching staff / volunteers Access to additional home pitch(es) Access to training facility	It isn't that we need more pitch times to accommodate more teams. It is that we need more pitch time to accommodate the teams we have. We our losing junior players to other clubs because we cannot offer adequate training md-week.
Thame HC	Yes	More coaching staff / volunteers Better ancillary facilities Access to additional home pitch(es) Access to training facility We could put out a 5th Ladies team of Back to hockey Mums and Juniors. This would be a development team only for inexperienced and new players.	It would be good to have more pitch time available for the Juniors to allow us to run development programmes for junior players at all levels. We need to ensure that we can further develop the Juniors as there is a risk that we will lose players to the bigger clubs around us, who can offer more than we ar currently able to.
Wallingford HC	Yes	Better ancillary facilities Access to additional home pitch(es) Access to training facility We need additional pitch space to train players and play matches. We need additional car parking facilities for the numbers attending the Club	Yes as follows: We require an extra 13 hours of pitch time to meet current demands. As well as these 13 hours if we had an additional 23 hours of pitch time we could have the following additional teams: Mens x 2 Ladies x 2 U 14 x 2 U12 x 2 U10 x 60 players U8 x 60 players

FUTURE DEMAND

z) Aspirational Future Growth

Club Name or School Name	Pitch Ref No.	Pitch Name	Also known as	Sub-Area	Plans to increase teams in the future
Henley HC	202	JUBILEE PARK HENLEY 1		South (South Oxfordshire)	No. Impossible without additional pitch slots and mid-week training.
Thame HC	231	LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3	Thame Leisure Centre	East (South Oxfordshire)	Yes. But not in the immediate future as we do not have enough pitch time or space to accommodate any more hockey than we offer currently. The club is in the process of setting up a committee to establish the future development strategy for the club and to consider/explore all of our options to develop the club if practical.
Wallingford HC	469	WALLINGFORD SPORTS PARK 5		West (South Oxfordshire)	Yes. We would like to increase the number of senior teams playing on a Saturday and junior teams playing and training on a Sunday. We will do this by inviting those on the waiting list to join (waiting list 50+) plus advertising, providing coaching in schools and Come and Try sessions for all ages.

aa) Playing Pitch Calculator

Several scenarios have been "run" through the Sport England playing pitch calculator for each sub-area to understand potential demand for playing pitches by the end of the strategy period and for individual strategic housing allocations where there is not yet any confirmation of the provision to be made for sport. The scenarios for these areas have been run for the following:

- 1. A 0% change in participation rates across all sports;
- 2. Specific % increases in participation rates agreed with the sports governing bodies, which reflect the most likely change across age groups and sexes;
- 3. A 10% participation rate increase representing an ambitious "top-end" of change, unlikely to emerge based on previous trends but representing ambition if provision for this rate is viable. These higher % increases may be achievable in one or two age groups or sexes in one or two sports but evidence suggests that this is unlikely based on what we know.

Scenario 2 participation rates to test were agreed as follows.

Hockey	Participation Rate Increase
Men (17-55yrs)	3%
Women (17-55yrs)	3%
Boys (14-16yrs)	4%
Girls (14-16yrs)	4%
Boys (11-13yrs)	4%
Girls (11-13yrs)	5%
Mixed (5-10yrs)	5%

The playing pitch calculator works by entering the current population for an area, the current number of teams in the area and an additional projected population likely to arise in the area. As noted above, participation rate changes can be entered to allow for potential growth. This can therefore take into account factors such as unmet, latent and aspirational demand, but all figures emerging from the calculator will be "sense checked" during the full assessment process. The results provide the estimated additional number of pitches required to serve demand form the additional population and related costs. The figures do not mean that the suggested number of pitches must be provided in the area to which the scenario relates. The full assessment will "ground" figures from the calculator and apply realistic and appropriate apportionment of the calculator's figures for demand.

Note: The appropriate way to meet the estimated demand

It is important the results are looked at alongside the findings, recommendations and action plan of the PPS for the area to help determine the most appropriate way of meeting the demand and justifying any resulting proposals. This should include:

- 1. Using the PPS to understand the nature of the playing pitch sites within an appropriate catchment of the new population along with issues, recommendations and actions relevant to that area.
- 2. Looking at the different ways in which the demand could be met, including for example:
- a. Enhancing existing provision to increase its capacity, supported by suitable management and maintenance arrangements to ensure the greater capacity is maintained over the longer term;
- b. Undertaking works, and ensuring long term maintenance and access arrangements, to secure new or greater community use of existing provision;
- c. Providing new pitches on new sites (natural and/or artificial grass pitches).
- 3. Having regard to the Government's regulations, policy and guidance regarding the use of the Community Infrastructure Levy and planning obligations (e.g. the Regulation 122 tests)

Note: If the decision is taken to provide new pitches, then the calculator takes the estimated demand for the use of pitches for matches and training activity and converts this into an estimate of the likely pitch provision required to meet the demand. Indicative costs are also provided to provide this level of pitch provision.

Outputs from the calculator are reproduced below for each sub-area and housing allocation sites where the PPS has the opportunity to influence provision. Full input and output files from the calculator are available if required for further scrutiny.

Given that the population projections for the District provided to us have been derived on a different basis to the basic method we have used for the allocation sites, figures for the allocations sites may not represent an exact proportion of the sub-area total as a whole, but nevertheless provide a good guide for likely demand to arise from the developments.

North Sub-Area

Please note: given that there are only hockey clubs in South, East and West sub-areas, figures for the North sub-area will be zero as there is no baseline number of teams playing. However, in reality some demand will arise in the North sub-area and an estimate would need to be given with regard to a level of likely demand and to where it would go to access club play.

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	0.00	£0	£0	0.00	£0	

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand Cost Lifecycle Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.00	£0	£0	0.00	£0	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision							
Number of pitches required to meet the estimated demand Cost Changing rooms (capital cost)							
Sand Based	0.00	£0	£0	0.00	£0		

Oxford Brookes University (Wheatley Campus) Housing Allocation (c.500 dwellings)

Scenarios have been run based on a population of around 1,200 derived from an average household size of 2.4 people. This is considered sufficient for the purposes of calculating potential demand for pitch sports from the development once is has been delivered. Changes to the household size would likely be tenths of a whole, which would result in a very minimal change to pitch demand established through the calculator, particularly when making assumptions about pitch number rounding. Figures represent a <u>part of</u> the total for the sub-area and are not in addition to other figures for scenarios run for the whole sub-area.

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision							
Number of pitches required to meet the estimated demand cost Cost Cost (per annum) Changing rooms (capital cost)							
Sand Based	0.00	£0	£0	0.00	£0		

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand Cost Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.00	£0	£0	0.00	£0	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision					
Number of pitches required to meet the estimated demand cost Cost Cost (per annum) Changing rooms (capital cost)					
Sand Based	0.00	£0	£0	0.00	£0

South Sub-Area

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision							
Number of pitches required to meet the estimated demand Cost Lifecycle Cost (per annum) Changing rooms (capital cost)							
Sand Based	0.01	£12,572	£390	0.03	£5,519		

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
		Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	0.01	£12,950	£401	0.03	£5,684	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	0.02	£13,830	£429	0.03	£6,071	

East Sub-Area

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision							
	Number of pitches required to meet the estimated demand	•	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)		
Sand Based	0.40	£370,166	£11,475	0.80	£162,486		

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	0.42	£387,087	£12,000	0.84	£169,913	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	0.44	£407,183	£12,623	0.88	£178,734	

West Sub-Area

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	1.57	£1,443,025	£44,734	3.14	£633,421	

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	1.64	£1,509,576	£46,797	3.28	£662,633	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	•	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	1.72	£1,587,328	£49,207	3.45	£696,763	

Berinsfield Housing Allocation (c.1,700 dwellings)

Scenarios have been run based on a population of around 4,080 derived from an average household size of 2.4 people. This is considered sufficient for the purposes of calculating potential demand for pitch sports from the development once is has been delivered. Changes to the household size would likely be tenths of a whole, which would result in a very minimal change to pitch demand established through the calculator, particularly when making assumptions about pitch number rounding. Figures represent a <u>part of</u> the total for the sub-area and are not in addition to other figures for scenarios run for the whole sub-area.

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand Cost Lifecycle Cost (per annum) Changing rooms (number)					
Sand Based	0.18	£164,888	£5,112	0.36	£72,378	

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand Cost Lifecycle Cost (per annum) Changing rooms (number)					
Sand Based	0.19	£172,492	£5,347	0.37	£75,716	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	• •	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	0.20	£181,376	£5,623	0.39	£79,616	

Culham Science Centre Housing Allocation (c.3,500 dwellings)

Scenarios have been run based on a population of around 8,400 derived from an average household size of 2.4 people. This is considered sufficient for the purposes of calculating potential demand for pitch sports from the development once is has been delivered. Changes to the household size would likely be tenths of a whole, which would result in a very minimal change to pitch demand established through the calculator, particularly when making assumptions about pitch number rounding. Figures represent a part of the total for the sub-area and are not in addition to other figures for scenarios run for the whole sub-area.

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand	Capital Cost	Lifecycle Cost (per annum)	Changing rooms (number)	Changing rooms (capital cost)	
Sand Based	0.37	£339,474	£10,524	0.74	£149,013	

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand cost Cost Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.39	£355,130	£11,009	0.77	£155,885	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand cost Capital Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.41	£373,421	£11,576	0.81	£163,914	

Grenoble Road Housing Allocation (c.3,000 dwellings)

Scenarios have been run based on a population of around 7,200 derived from an average household size of 2.4 people. This is considered sufficient for the purposes of calculating potential demand for pitch sports from the development once is has been delivered. Changes to the household size would likely be tenths of a whole, which would result in a very minimal change to pitch demand established through the calculator, particularly when making assumptions about pitch number rounding. Figures represent a part of the total for the sub-area and are not in addition to other figures for scenarios run for the whole sub-area.

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand cost Cost Cost Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.32	£290,979	£9,020	0.63	£127,726	

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand Cost Lifecycle Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.33	£304,399	£9,436	0.66	£133,617	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand cost Cost (per annum) Capital Lifecycle Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.35	£320,077	£9,922	0.70	£140,499	

Northfield Housing Allocation (c.1,800 dwellings)

Scenarios have been run based on a population of around 4,320 derived from an average household size of 2.4 people. This is considered sufficient for the purposes of calculating potential demand for pitch sports from the development once is has been delivered. Changes to the household size would likely be tenths of a whole, which would result in a very minimal change to pitch demand established through the calculator, particularly when making assumptions about pitch number rounding. Figures represent a part of the total for the sub-area and are not in addition to other figures for scenarios run for the whole sub-area.

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand cost Capital Cost Changing rooms (capital cost)						
Sand Based	0.19	£174,586	£5,412	0.38	£76,635	

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand cost Cost Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.20	£182,638	£5,662	0.40	£80,170	

Scenario 3 – "High" 10% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand cost Cost Changing rooms (capital cost)						
Sand Based	0.21	£192,045	£5,953	0.42	£84,299	

Chalgrove Airfield Housing Allocation (c.3,000 dwellings)

Scenarios have been run based on a population of around 7,200 derived from an average household size of 2.4 people. This is considered sufficient for the purposes of calculating potential demand for pitch sports from the development once is has been delivered. Changes to the household size would likely be tenths of a whole, which

would result in a very minimal change to pitch demand established through the calculator, particularly when making assumptions about pitch number rounding. Figures represent a <u>part of</u> the total for the sub-area and are not in addition to other figures for scenarios run for the whole sub-area.

Scenario 1 - 0% change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
	Number of pitches required to meet the estimated demand Cost Cost (per annum) Lifecycle Cost (per annum) Changing rooms (capital cost)					
Sand Based	0.32	£326,292	£8,484	0.63	£134,810	

Scenario 2 – NGB agreed change in participation rate

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand Cost Lifecycle Cost (per annum) Changing rooms (capital cost)						
Sand Based	0.33	£341,350	£8,875	0.66	£141,031	

Part 4: Estimated demand and costs for new pitches (matches and training demand) and ancillary provision						
Number of pitches required to meet the estimated demand Cost Lifecycle Cost (per annum) Changing rooms (number) Capital cost)						
Sand Based	0.35	£358,921	£9,332	0.69	£148,291	

bb)Comparing Current Supply / Demand and Future Projected Demand

Α	В	С	D	E	F	G	Н	I	К	
Site Name (and club)	Sub Area	Pitch size	Security of com. use	Agreed Current Carrying Capacity for Community Use	Current Demand (from hockey)	Demand (from football , other sports and educ.)	Total demand	Supply / demand balance (time availabl e, hours)	Additional hours required per week by 2041 (across sub- area)	NOTES
LORD WILLIAMS'S ACADEMY (UPPER SCHOOL) 3 (Thame HC)	East (South Oxfords hire)	Full- sized	Unsecure	28	21 (11 hours weekend, 10 weekday evenings)	0	21	7	+ 6.69 total: 1.1 (adult) and 1.13 (junior) for matches 3.31 (adult) and 1.15 (junior) for training	The Henley HC pitch currently sees around 11.5 hours used for football on weekday evenings. For the hockey club to accommodate growth projected and see an increase in teams from existing population, it would help to free some of the time used by football. The delivery of a 3G pitch in Henley would help enable this transition. However, while additional growth for matches could be accommodated by current unused capacity, as projected by the calculator, figures suggest that even a small increase in demand for training could not be accommodated based on current demand. Levels of demand should be monitored after football demand has moved to a new 3G to ensure that hockey needs are being accommodated. An additional small pitch could be necessary later in the strategy period to 2041 to accommodate growth.
JUBILEE PARK HENLEY 1 (Henley HC)	South (South Oxfords hire)	Full- sized	Secure	38	19.75 (9.25 hours weekend, 10.5 weekday evenings)	12.25	32	6	+ 0.27 total: 0.06 (adult) and 0.03 (junior) for matches 0.17 (adult) and 0.01 (junior) for training	The pitch currently sees around 11.5 hours used for football on weekday evenings. For the hockey club to accommodate growth projected and see an increase in teams from existing population, it would help to free some of the time used by football. The delivery of a 3G pitch in Henley would help enable this transition. However, while additional growth for matches could be

Α	В	С	D	E	F	G	Н	I	К	
Site Name (and club)	Sub Area	Pitch size	Security of com. use	Agreed Current Carrying Capacity for Community Use	Current Demand (from hockey)	Demand (from football , other sports and educ.)	Total demand	Supply / demand balance (time availabl e, hours)	Additional hours required per week by 2041 (across subarea)	NOTES
										accommodated by current unused capacity, as projected by the calculator, figures suggest that even a small increase in demand for training could not be accommodated based on current demand.
WALLINGFORD SPORTS PARK 5 (Wallingford HC)	West (South Oxfords hire)	Full- sized	Secure	38	28 (16 hours weekend, 12 weekday evenings)	10	38	0	+ 17.83 total: 2.37 (adult) and 4.58 (junior) for matches 7.1 (adult) and 3.78 (junior) for training	With no available capacity to use on the current pitch, there is no room for the club to grow. Additional demand is very likely, based on calculator projections. For the club to see organic growth from an increase in participation and also accommodate additional new emerging demand to 2041, additional capacity will be necessary. While the club has used other (education) sites as an overspill at times in recent years, these are unlikely to present a clear and secure solution unless secure community use can be obtained and good relationships developed and maintained. Such arrangements also need effective monitoring and enforcement, which has not proved to be effective in recent years in many parts of the country. A preferred solution is likely to be a two stage process, with provision of a new 3G pitch on the site to enable football use to migrate and free-up capacity on the sand AGP for the hockey club in the first instance, and additional capacity provided for the club on a new full-size sportslit sand or Gen2 surface on-site or at an alternative home location for the club (rather than a split site). Wallingford is the preferred location for an additional pitch with no club in

Α	В	С	D	E	F	G	Н	Ī	К	
Site Name (and club)	Sub Area	Pitch size	Security of com. use	Agreed Current Carrying Capacity for Community Use	Current Demand (from hockey)	Demand (from football , other sports and educ.)	Total demand	Supply / demand balance (time availabl e, hours)	Additional hours required per week by 2041 (across subarea)	NOTES
										Didcot. The Wallingford Sports Trust is known to be actively seeking solutions on the site which meet the needs of all clubs which use it as their home, all of which are growing their membership and numbers of teams. From calculator projections, it seems likely that further capacity beyond an additional pitch will be required to 2041, perhaps a half size pitch for training. However, this capacity might be better provided in response to demand arising from growth in the Culham – Berinsfield – Abingdon corridor, in the Abingdon area in Vale of the White Horse. A review of potential additional demand in around 2030 would be prudent to best understand where emerging demand is most likely to emerge beyond the additional full-size pitch.

cc) Testing Scenarios

Scenario A - No education sites in supply (which currently have community use)

Education sites supply (match equivalents / hours for AGPs)												
Grass												
			Fo	otball			Rugby				Sand /	Main Implications
		11v11	11v11	9v9	7v7	5v5	Senior	Junior	Cricket	3G	water	·
		adult	youth									
North	Secure*	-	-	-	-	1	-	-	-	-	-	

			Ec	ducation	า sites <u>รเ</u>	upply (ma	atch equiva	ours for AG	Ps)			
			Grass									
			Fo	ootball			Ru	gby		3G	Sand /	Main Implications
		11v11 adult	11v11 youth	9v9	7v7	5v5	Senior	Junior	Cricket	36	water	
	Unsecure	-	2	2	4	8	-	-	-	-	-	Losses: Wheatley Primary School (1 x 11v11 youth, 2 x 7v7, 3 x 5v5, 1 x 9v9). The school is currently being used by Wheatley FC as a supplementary ground. Demand on the pitches is estimated as 0.5 match equivalent on each pitch, but loss of use of the school would present a challenge to the club to accommodate demand.
	Secure*	-	-	-	-	-	-	-	-	-	-	
South	Unsecure	6	4		-	-	*	-		-	-	Losses: Maiden Erleigh Chiltern Edge School (1 x 11v11 youth), The Oratory Prep School (2 x adult), The Oratory Sports Centre (2 x adult, 1 x 11v11 youth). Reading Utd (2 teams) use the pitches at The Oratory Prep School, while three teams use pitches at The Oratory Sports Centre, representing 2.5 match equivalents lost if the pitches were to be removed from supply. There is potential mitigation of proposed loss of grass playing fields to development at Maiden Erleigh Chiltern Edge School with a new 3G at Rotherfield Utd (Bishopswood). * Two rugby pitches used for training by Henley RFC at Henley College (Rotherfield). No demand recorded to align with RFU preference but loss of use would mean all demand placed upon RFC owned pitches at the club site, as data already records.

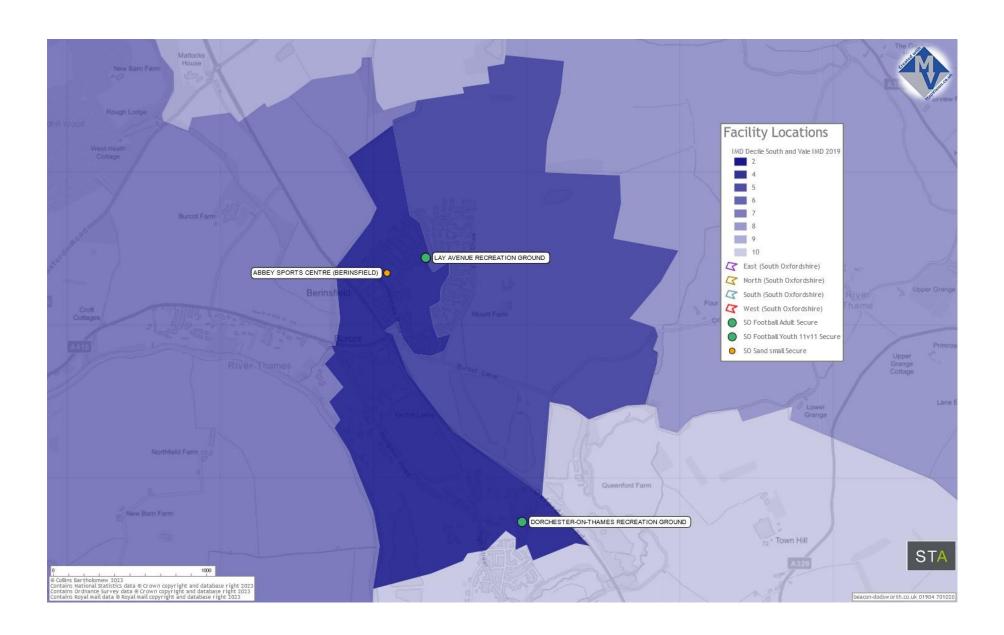
Education sites supply (match equivalents / hours for AGPs)												
					(Grass	1		1			
			Fo	otball	1	1	Ru	gby		3G	Sand /	Main Implications
		11v11 adult	11v11 youth	9v9	7v7	5v5	Senior	Junior Cricke		cket	water	
	Secure*	-	-	-	-	-	-	-	-	-	-	
West	Unsecure	2	4	3	4	4	-	-	-	-	-	Losses: Europa School, Culham (1 x 11v11 youth, 1 x 9v9, 1 x 7v7, 1 x 5v5), Willowcroft Community School (1 x 11v11 youth), Birinus School – The Triangle (1 x 9v9, 2 x adult). 7 teams use Europa School's pitches representing 3.5 match equivalents across the pitches used. One Didcot Dynamos team (U6s) use the pitch at Willowcroft School, while 11 Didcot Casuals Youth teams use the pitches at The Triangle and would represent a significant level of displacement if use of these pitches was lost, given the levels of demand on other football pitches in the town.
	Secure*	-	-	-	-	-	-	-	-	-	-	
East	Unsecure	-	-	-	-	-	-	-	30	-	29	Losses: Lord Williams' School sand AGP (full size) with 28 hours of available supply would be lost, with 21 hours currently used by Thame HC, without which the club would not have a home ground to use in the town, representing a significant loss and risk which should be addressed through the strategy. At Nettlebed School, only 4 hours of use would be lost (1 hour full size time equivalent), but this could be significant for the users with the next nearest AGPs at Wallingford and Henley, both of which have little or no available time for additional use. Lord Williams School grass pitches are used by Tame Town CC for 2 senior teams.

Grass												
			Fo	otball			Rugby				Sand /	Main Implications
		11v11 adult	11v11 youth	9v9	7v7	5v5	Senior	Junior	Cricket	3G	water	·
												The club would like to secure this site and create a partnership with the school for a more permanent home. If this site was lost then an 18 match equivalents (or 4 grass pitches) would need to be secured elsewhere.
Total	Secure*	-	-	-	-	-	-	-	_	-	-	
iotai	Unsecure	-	-	-	-	-	-	-	30			

Notes: * Education sites, even with a secure community use agreement in place, are not considered secure enough to provide long-term security.

Scenario B - Supply lost in areas of high deprivation

	Indices of Multiple Deprivation (high levels) – named areas	Pitches excluded	Notes
West	LSOA 006B, Berinsfield Ward	Lay Avenue grass football pitches Abbey Sports Centre AGP Dorchester-on- Thames Recreation Ground grass football pitches	This is the only location in the top 40% areas of deprivation in the country in South Oxfordshire with playing pitches within it. It seems unlikely that this area would be lost to supply with the Garden Village status given to the Berinsfield major housing development



Scenario C - no Artificial Grass Pitches provided

If no 3G pitches are delivered beyond those in the pipeline, for each full-size pitch, an estimated 5-6 full-size grass pitches with sports lighting will be required to replace lost training opportunities provided on weekday evenings by one 3G pitch. These replacement grass pitches would need to be provided to a good quality and would need to drain freely and maintained to a high standard so that winter rain does not render the pitches unplayable during the season.

Management of the pitches would have to assume the same process as that for AGPs – i.e. pitches would need to be fenced off for security and to maintain quality and to be bookable by and reserved for users.

In addition, the additional match day play offered by 3G pitches on weekends equates to around the same amount of play which 2-4 full-size grass pitches can accommodate, depending on the team types, age group and kick-off times hosted. Quality of these would need to be as for those pitches intended for training and could not be simply shared open space in public parks etc. These pitches specifically for matches would not necessarily need to have sports lighting.

In total, therefore, up to 10 full-size grass pitches (at least 5-6 with sports lighting) would need to be brought forward and appropriately managed and maintained to replace a single 3G pitch with sports lighting.

The provision of grass pitches to replace 3G pitches would necessitate a much larger area / footprint with land costs higher than that for a single 3G.

If the policy decision extends to not support resurfacing of existing 3G pitches when the surface reaches the end of its life, grass pitch replacement provision in line with that outlined above would need to be put in place and appropriate support provided for any commercial providers which are dependent on income from their AGP to supplement viability of other facilities and / or pitch provision.

Should a "no AGP" policy extend to other surface types (not just 3G rubber crumb), there could also be an impact on other sports. For example, competitive hockey is not played on grass pitches and only on sand based or "Gen2" surface pitches. Loss of this surface would mean that hockey cannot be played. Cricket uses artificial (non-turf) surfaces for training nets and for training on the cricket square and not using the surface would reduce the ability to train, in particular.

If a no artificial surface policy is supported throughout sports provision, there could also be an impact on a variety of indoor sports which use a "carpet" surface, for example, indoor bowls.