OLP2040 Site assessment proforma (including Sustainability Appraisal)

HELAA 076 reference 0100000000000000000000000000000000000	Site name	Oxpens	Site location plan
Site size 6.3ha Existing use Ice rink, car park and	reference (and OLP2036 Policy if		A New Oaney H20 A A A A A A A A A A A A A A A A A A A
Existing use Ice rink, car park and	Ward	Osney & St. Thomas	
0 ₈₀	Site size	6.3ha	Colling B
Contains OS data © Crown.@opyright and data	Existing use	•	Contains OS data © Crown Sopyright and database right/2020.

Stage 1 assessment – are there any clear conflicts with national planning policy and/or any insurmountable environmental or physical constraints?

Assessment criteria	Outcome	Comments
Is the site an SAC or SSSI?	No	
Is the site greenfield in flood	Yes	Greenfield part of the site lies
zone 3b?		within Flood Zone 3b (18%).
Is the site area less than 0.25ha?	No	
Is the site already at an advanced stage in the planning process (development commenced)?	Yes	An outline planning application (22/02954/OUT) was submitted for a mixed-use scheme including residential student accommodation, and commercial floorspace (class E and hotel). A full application was also submitted for enabling works.

Stage 1 conclusion

No clear conflicts with national policy or insurmountable environmental or physical constraints. Continue to stage 2 assessment. Stage 2 assessment – Qualitative assessment of deliverability (incorporating Sustainability Appraisal)

SA Objective 1: To achieve the city's ambition to reach net zero carbon emissions by 2040. See SA
Objective 8 for decision-making criteria

SA Objective	SA Objective 2: To build resilience to climate change, including reducing risks from overheating, flooding and the resulting detriment to well-being, the economy and the environment.		
Decision-	Is the use p	roposed suitable given the flood zone of the site?	
making criteria			
	SA rating	Comments	
What flood		Site is partially within Flood Zone 3b	
zone is the site		(18% of site lies within Flood Zone 3b)	
in	(19% of site lies within Flood Zone 3a)		
		(31% of site lies within Flood Zone 2)	
		The land within Flood Zone 3b is greenfield and lies centrally within the lower part of the site.	
Flooding of land	-	The initial parts of the route are within Flood Zone 2. The hazard	
surrounding site		rating is generally low at the start of the route, however, there are	
for access/	pockets of greater hazard. Access/ egress from the site is over land at		
egress		moderate risk/ hazard.	

SA Objective	SA Objective 3: To encourage the efficient use of land through good design and layout, and minimise the use of greenfield and Green Belt land			
Decision-making	Will the site	Will the site make use of previously developed land/ buildings?		
criteria	Will the site be on Green Belt land?			
	SA rating Comments			
Previously	0 Site comprises a mix of buildings and car park			
developed land				
Green Belt	0 Site is not in the Green Belt			

SA Objective	SA Objective 4: To meet local housing needs by ensuring that everyone has the opportunity to live in a decent affordable home			
Decision-making	Will the site	e provide significant quantities of net new housing?		
criteria	Will it impr	Will it improve the availability of decent affordable housing?		
	SA rating Comments			
Housing	++ Site allocated for at least 450 homes.			
provision				
Affordable	+ Site expected to be policy compliant in terms of affordable housing			
housing	delivery (40%)			
provision				

SA Objective	SA Objective 5: To reduce poverty, social exclusion, and health inequalities			
Decision-making	Will it impr	Will it improve opportunities for people in the most deprived areas?		
criteria				
	SA rating Comments			
Regeneration	0	The site is not in a Regeneration Area		
areas				

SA Objective	SA Objectiv	SA Objective 6: To provide accessible essential services and facilities		
Decision-making	Will it increa	Will it increase the provision of essential services and facilities?		
criteria				
	SA rating	SA rating Comments		
Community	1	The site allocation suggests leisure and community uses as potential		
facilities		complementary uses that could be provided on-site but precise		
		nature will depend on implementation.		

See also SA Objective 8

SA Objective	SA Objective 7: To provide adequate green and blue infrastructure, leisure and recreation opportunities and make these readily accessible for all; and to conserve and enhance Oxford's biodiversity		
Decision-making		ase the provision of public open space?	
criteria		ct and enhance existing flora, fauna and habitats?	
	SA rating	Comments	
Public open	1	Site likely to deliver public open space but given mixed use nature,	
space		precise levels may depend on implementation.	
Ecology and biodiversity	+	Previous ecological assessments and aerial imagery indicate the site does not contain any priority habitats or habitats of high distinctiveness. The site is dominated by developed land or cleared ground, with areas of grassland, scrub, scattered trees, and hedgerow / tree lines. Potential protected species constraints include roosting bats, foraging and commuting bats, nesting birds, reptiles, and badgers. The main constraint is the River Thames which runs along the site boundary. The river corridor should be protected and enhanced through development proposals. The area known as 'Oxpens Meadow' offers an opportunity to deliver significant ecological enhancement if management can be diversified. If existing trees are removed new trees should be planted to fully mitigate the impact on tree canopy cover green infrastructure in the area. New tree planting should be appropriate to ensure that the predicted tree canopy cover (% site area) following development (25 years) delivers policy and GI TAN expectations i.e., at least no net loss. Opportunities exist to plant new trees to improve connectivity within GI network.	

SA Objective	SA objective 8: To reduce traffic and associated air pollution by improving travel choice, shortening journeys and reducing the need to travel by car/ lorry (also SA objective 1: To achieve the city's ambition to reach net zero carbon emissions by 2040)		
Decision-making		urage walking cycling and use of public transport?	
criteria	Is the site w	vithin an Air Quality Management Area?	
	SA rating	SA rating Comments	
Sustainable	+ The nearest bus stop in only 4 minutes away, and there are frequent		
transport links	buses serving the Westgate shopping centre		
(bus stop)			
Sustainable	+ This site lies about 800m from Oxford Station		
transport links			
(rail station)			
Primary schools	-	The site lies more than 800m from the nearest Primary School	
Secondary	-	The site lies more than 800m from the nearest Secondary School	
schools			
GP surgeries	-	The site lies more than 800m from the nearest GP surgery	
Post office	-	The site lies more than 800m from the nearest post office	
Air quality		The site lies within an AQMA	

SA Objective	SA Objective 9: To achieve water quality targets and manage water resources		
Decision-making	Does the site contain, or is it near, a water body?		
criteria			
	SA rating Comments		
Water	-	The site is within 30m of the Thames	

SA Objective	SA Objective 10: To promote good urban design through the protection and enhancement of the historic environment and heritage assets while respecting local character and context and promoting innovation.	
Decision-making	Does the site contain any historical, or archaeological features?	
criteria		
	SA rating	Comments
Archaeology	-	Site lies within the City Centre Archeological Area where remains are likely to be found
Conservation	0	Site does not lie within a Conservation Area or RPG
Areas & Register		
of Parks and		
Gardens (RPG)		
Listed Buildings	0	Site does not contain any Listed Buildings

View Cones	-	Site lies with a view cone
High Buildings	-	Site lies with a high buildings area
Area		

SA Objective	SA Objective 11: To achieve sustainable inclusive economic growth, including the development and expansion of a diverse and knowledge-based economy and the culture/leisure/ visitor sector	
Decision-making	Will it support key sectors that drive economic growth?	
criteria	Will it increase the quantity and quality of employment opportunities?	
	SA rating	Comments
Support the	+	Site identified for mixed-use development which would include
knowledge-		research / office space focused on the knowledge economy, so likely
based economy		to create increase in jobs for the knowledge economy.
Support	+	Site has potential to delivery affordable workspace.
diversification or		
affordable		
workspace		

Can access for vehicles be	Yes, although given city centre location car parking likely to be strictly
achieved?	limited.
Can walking and cycling connections with the surrounding area be achieved?	Yes, but would significantly benefit from new Oxpens bridge providing link for Grandpont and Osney Mead to the City centre and Station.
Does the site include any significant physical features such as trees, rivers/streams or changes in	The site includes Oxpens Meadow, which comprises a Field in Trust, which excludes development. The site provides the opportunity to make greater use of its frontage with the Thames.
ground level?	Site contains significant existing trees including along the river banks, a row of cedars next to the ice rink building and scattered alder trees in the car park which are important to public amenity in the area and will provide valuable ecosystem services. Existing trees will influence developable area of the site and its capacity. The quality of all existing trees should be assessed against the criteria in table 1 of BS5837:2012 (or its latest iteration). High quality trees must be retained unless there is a robust over-riding policy-based justification. Moderate and low-quality trees should be retained where it is feasible to do so. Opportunities exist to plant new trees to benefit public amenityn in the area and to enhance the street scene along Oxpens Road.

Are land contamination issues likely?	Yes. Site used to contain a petrol station so has potential for contamination.
Does the site adjoin a sensitive land use? Is there an adjoining land use that may cause disturbance or environmental issues such as noise or smells?	The site is not too far from the railway line, which does generate some noise through the regular passing of trains.

Stage 2 conclusion

There are no significant conflicts with national policy or environmental or physical constraints to the development of this site.

The site is located within the City Council's locally designated High Buildings Area, and within a view cone and is also within an area of archaeological potential. While not insurmountable, design sensitivity will be required.

The site can therefore progress to stage 3.

Stage 3 assessment – Qualitative assessment of deliverability and consideration of potential sustainability impacts. Identification of preferred options

Is there confirmed landowner intention to develop	An outline planning application has been submitted covering a large portion of the site. The outline application is for up to 234 residential units, 258 units of student accommodation, up to 90,974m ² of commercial floorspace (including a hotel, ground floor retail units and lab space for R&D. At the time of writing, this application (22/02954/OUT) was being considered by the Council alongside an application for detailed enabling works (22/02955/FUL).
Does the landowner specify types of development	Mix of uses including residential, student accommodation and commercial (class E) floorspace and hotel.

Stage 3 conclusion

Consider further for allocation for a mixed-use development including residential, student accommodation, commercial (class E) floorspace and hotel.