

Table Q5(a) – An assessment of how Infrastructure Delivery Plan projects have been referenced within the Local Plan

Modifications proposed as a result of this assessment are highlighted in orange.

Modifications proposed as a part of the assessment outlined in Table Q5 [OPDC/001C] are highlighted in green.

Social Infrastructure Projects

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	DM Policy	Para/Fig.	Change proposed
SI1	Super Nursery 1	P2 (OON)	Yes	P2	OON.23	TCC4	10.30, 10.31	None
SI2	Super Nursery 2	P7 (NAAW)	Yes	P7	NA.16	TCC4	10.30, 10.31	None
SI3	Super Nursery at OOS	P1 (OOS)	Yes	P1	OOS.15	TCC4	10.30, 10.31	None
SI4	Super Nursery (other)	TBC	Yes	-	-	TCC4	10.30, 10.31	None
SI5	Primary schools - surplus capacity	N/A	Yes (non-specific)	-	-	TCC4	10.28	None
SI6	4FE Primary School	P2 (OON)	Yes	P2	OON.23	TCC4	10.30, 10.31	None
SI7	Secondary School Capacity	N/A	Yes (non-specific)	-	-	TCC4	10.28	None
SI8	9FE Secondary School	P7 (NAAW)	Yes	P7	NA.16	TCC4	10.30, 10.31	None
SI9	Expansion of Park Royal MP	P6 (PRC)	Yes (non-specific)	-	-	TCC4	10.28	None
SI10	Expansion of Hammersmith CFH	N/A	Yes (non-specific)	-	-	TCC4	10.28	None
SI11	Expansion of Willesden CHC	N/A	Yes (non-specific)	-	-	TCC4	10.28	None
SI12	Expansion of Cloister Road Surgery	N/A	Yes (non-specific)	-	-	TCC4	10.28	None
SI13	New Health Hub (OON)	P2 (OON)	Yes	P2	OON.23	TCC4	10.30, 10.32	None
SI14	Community Centre (OON)	P2 (OON)	Yes	P2	OON.23	TCC4	10.30, 10.33	None
SI15	Community Centre (OOS)	P1 (OOS)	Yes	P1	OOS.15	TCC4	10.30, 10.33	None
SI16	Sports Centre (OOS)	P1 (OOS)	Yes	P1	OOS.15	TCC6	10.51	None
SI17	Sports Centre (OON)	P2 (OON)	Yes	P2	OON.23	TCC6	10.51	None
SI18	Drinking Fountains	Multiple	Yes	-	-	TCC4	Fig.10.6	None
SI19-21	3 Ward Offices (Police)	Multiple	Yes (non-specific)	-	-	TCC4	10.28	None
SI22	Intensification of Park Royal Fire Station	P4 (PRW)	Yes (non-specific)	-	-	TCC4	10.28	None
SI23	Extension to Ambulance Station	P4 (PRW)	Yes (non-specific)	-	-	TCC4	10.28	None

Utilities Projects

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Change proposed
NU1	Broadband Infrastructure Delivery	Multiple	Yes	-	-	EU11	6.124	None
NU2	Strategic Telecommunications Network	Multiple	Yes	-	-	EU11	6.124	None
NU3	Duct Infrastructure (OON)	P2 (OON)	Yes (non-specific)	-	-	EU11	6.124	None
NU4	Air Quality Monitoring Tech	Multiple	Yes	-	-	EU4 (f)	Fig 6.6	None
NU5	Site specific decentralised energy delivery	Multiple	Yes	-	-	EU10	6.113	None
NU6	Energy Centre (Car Giant West)	P2 (OON)	No	-	-	-	-	Change proposed. Policy P2, Paragraph OON.23 "The delivery of development in Old Oak North and creation of a high quality place will necessitate the provision of a substantial amount of infrastructure. OPDC's IDP identifies the likely requirements for infrastructure in the area. A significant amount of

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Change proposed
								social infrastructure will be required. Current population and child yield projections indicate that there is a need to deliver one 4-form entry primary school, one health hub, one super nursery, one community hub and one sports centre in Old Oak North. These requirements are based on current population and child yield projections, which could change over time thereby impacting on the size and type of facilities required (see Policy TCC4). <u>With regards to energy infrastructure, based on current modelling, the OONDFP has identified the need for a new primary electricity substation, and a new energy centre and associated infrastructure in Old Oak North.</u> Proposals should appropriately safeguard land for and contribute to and/or deliver these and other infrastructure requirements set out in the <u>Local Plan and IDP</u> , in accordance with Policy SP10.”
NU7	Energy Centre (Scrubs Lane)	P10 (SL)	No	-	-	-	-	Change proposed Policy P10, Paragraph SL.3 “OPDC has produced a Scrubs Lane Development Framework Principles (<u>OONSLDFP</u>) document to provide further detail on the area’s development capacity, land use mix and infrastructure required to support the needs of development and create a high quality place. The principles within this document, inform the policy for this place, <u>with additional principles for some parts of the Scrubs Lane place set out in the Old Oak North Development Framework Principles (OONDFP). This includes principles for infrastructure provision. Based on current modelling, there is a potential need for the delivery of a new energy centre along Scrubs Lane. Proposals should appropriately safeguard land for and contribute to and/or deliver this and other infrastructure requirements set out in the Local Plan and IDP, in accordance with Policy SP10.</u> OPDC will also produce an Old Oak North and Scrubs Lane Supplementary Planning Document, which will include more detailed guidance principles for the Old Oak North (see Policy P2) and Scrubs Lane places.”
NU8	Strategic area wide district heat network	Multiple	Yes			EU10	6.11	None
NU9	North Acton on site energy solutions	P7 (NAAW)	Yes	P7 (n)	NA.19	-	-	None
NU10	Heat extraction from sewer	P2 (OON)	Yes	-	-	EU10	6.110.	None
NU11	Heat extraction from other sources	Multiple	Yes	-	-	EU10	6.110.	None
NU12	Maintenance of electricity supply network	Multiple	Yes	-	-	EU10	6.117	None
NU13	New substations (number/locations tbc)	Multiple	Yes (non-specific)	-	-	-	-	Changed proposed. Policy EU10, Paragraph 6.110 (new) “ <u>The Utilities Study sets out the anticipated needs for new energy infrastructure in the OPDC area. This has been supplemented by outputs from the Old Oak North Development Framework Principles (OONDFP). This document identifies the need for two new energy centres, one in Old Oak North and one along Scrubs Lane, in addition to a new primary electricity substation in Old Oak North. Details for delivery of these facilities are set out in the place policies and IDP. Development proposals will need to ensure that land required for these facilities is safeguarded in accordance with policy SP10. It is recognised that the energy infrastructure identified in the place policies and IDP is based on current modelling and that the specific number, type or location of facilities may change as detail design is progressed. Any changes to proposed energy infrastructure will be captured in annual updates of the IDP, and will be used to update the Local Plan.</u> ”
NU14	Old Oak North Substation	P2 (OON)	No	-	-	-	-	Change proposed. Policy P2, Paragraph OON.23 “The delivery of development in Old Oak North and creation of a high quality place will necessitate the provision of a substantial amount of infrastructure. OPDC’s IDP identifies the likely requirements for infrastructure in the area. A significant amount of social infrastructure will be required. Current population and child yield projections indicate that there is a need to deliver one 4-form entry primary school, one health

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Change proposed
								hub, one super nursery, one community hub and one sports centre in Old Oak North. These requirements are based on current population and child yield projections, which could change over time thereby impacting on the size and type of facilities required (see Policy TCC4). <u>With regards to energy infrastructure, based on current modelling, the OONDFP has identified the need for a new primary electricity substation, and a new energy centre and associated infrastructure in Old Oak North.</u> Proposals should appropriately safeguard land for and contribute to and/or deliver these and other infrastructure requirements set out in the <u>Local Plan and IDP</u> , in accordance with Policy SP10.”
NU15	Upgrade of Atlas Road Substation	P9 (CG)	No	-	-	-	-	Change proposed. Policy P9, Paragraph CG.11 (new) <u>“The Utilities Study has identified the upgrade of Atlas Road substation as an opportunity to provide additional capacity for electric power provision. In accordance with Policy EU10 and the IDP, OPDC will work with stakeholders, including HS2 Ltd. and Distribution Network Operators (DNOs) to support the delivery of upgrades the substation.”</u>
NU16	On-site cooling solutions	Multiple	Yes	-	-	EU10 c)	6.111	None
NU17	Area wide cooling network solutions	Multiple	Yes	-	-	EU10	6.111	None
NU18	Maintenance of gas supply network	Multiple	No	-	-	-	-	Change proposed Policy EU10, Paragraph 6.117 <u>“OPDC’s Utilities Study has assessed the capacity for electricity and gas networks to support the levels of growth envisioned in the OPDC area. The study has identified that that gas infrastructure in the vicinity of Old Oak will need to be progressively reinforced to provide a flexible and resilient gas supply. With regards the electricity, the study shows there is sufficient transmission capacity within the National Grid network. However, the electricity infrastructure within the area is close to capacity and insufficient to cater for the full demand of the development envisaged over the lifetime of the Local Plan...”</u>
NU19	Strategic water supply maintenance/upgrades	Multiple	Yes	-	-	EU3	6.35	None
NU20	Rain/grey water harvesting systems	Multiple	Yes	-	-	EU3 i) i)	6.41	None
NU21	New/upgraded sewage infrastructure	Multiple	Yes	-	-	EU3 c)	6.37	None
NU22	On site SuDS	Multiple	Yes	-	-	EU3 (b) ii)	6.38	None
NU23	Off-site SuDS	Multiple	Yes	-	-	EU3 (b) iii)	6.38	None
NU24	SuDS connected to the Canal	P3 (GUC)	Yes	-	-	EU3 (b) i)	6.37	None
NU25	New outfalls to Canal	P3 (GUC)	Yes	-	-	EU3 (b) i)	6.37	None
NU26	Reroute of Stamford Brook Sewer	P2 (OON)	No	-	-	-	-	Change proposed. Policy P2, Paragraph OON.6 <u>“The OONDFP identifies that to optimise development capacity and deliver high quality connected mixed use neighbourhoods, the West London Line should be delivered on a raised viaduct and the remaining embankment slopes should be reduced or where feasible, removed to increase the availability of land for development, public realm and publicly accessible open space. The delivery of the viaduct should support the delivery of a new potential Hythe Road Overground station, which would further support place-making. The OONDFP also identifies that the realignment of Stamford Brook Sewer may be necessary to optimise development capacity in Old Oak North. Realignment will require significant joint working between OPDC, Thames Water and landowners.”</u>
NU27	Tokynton/Stonebridge Flood Alleviation	N/A	Yes (non-specific)	-	-	EU3	6.39	None
NU28	Flood risk management - on site	Multiple	Yes	-	-	EU3	6.39	None
NU29	On site waste infrastructure	Multiple	Yes	-	-	EU6 (d) iii)	6.85, 6.86	None

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Change proposed
NU30	Strategic waste system	Multiple	Yes	-	-	EU6 (d) ii)	6.87	None

Transport Project

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Notes
Rail projects								
TR1	Willesden Junction Station Improvements	P11 (WJ)	Yes	P11	j)	T5	7.36 /Fig.7.12	None
TR2	West London Line viaduct	P2 (OON)	Yes	P2	d) and e)	-	-	None
TR3	Hythe Road Overground station	P2 (OON)	Yes	P2	OON.12.	T5	7.37 /Fig. 7.12	None
TR4	Old Oak North Common Lane Station	P8 (OOCL)	Yes	P7	m) / P7C2	T5	7.37 /Fig. 7.12	None
TR5	Old Oak Common Station (HS2)	P1 (OOS)	Yes	P1	P1C1	T5	7.37 /Fig. 7.12	None
TR6	Chiltern Line Extension	N/A	Yes	-	-	T5	a) / 7.12	None
TR7	Improvements to North Acton Station	P7 (NAAW)	Yes	P7C1	f)	T5	7.36 / Fig.12	None
TR8	Improvements to Harlesden Station	P4 (PRW)	Yes	-	-	T5	7.36 / Fig.12	None
TR9	West London Orbital Route	N/A	Yes	-	-	T5	a) / 7.12	None
Road projects								
MULTI	Old Oak Street	Multiple	Yes	P1, P2, P7, P8, P11	-	SP8 g)	Fig. 3.10	None
MULTI	Road projects (Old Oak South)	P1 (OOS)	Yes	P1	g) / Fig. 4.2	T1	a) and b)	None
MULTI	Road projects (Old Oak North)	P2 (OON)	Yes	-	-	T1	a) and b)	None
MULTI	Park Road	P2 (OON)	Yes	P2	g) ii) / Fig. 4.7	SP8 g)	Fig. 3.10	None
MULTI	Hythe Road	P2 (OON)	Yes	P2	g) ii) / Fig. 4.7	SP8	Fig. 3.10	None
MULTI	Roads projects (PRW)	P4 (PRW)	Yes (non-specific)	P4	e)	T1	a) and b)	None
MULTI	Road projects (OPR)	P5 (OPR)	Yes (non-specific)	P5	c)	T1	a) and b)	None
MULTI	Road projects (PRC)	P6 (PRC)	Yes (non-specific)	P6	f) and k)	T1	a) and b)	None
MULTI	Road projects (NAAW)	P7 (NAAW)	Yes (non-specific)	P7	f), g) and h)	T1	a) and b)	None
MULTI	Road projects (OOCL)	P8 (OOCL)	Yes (non-specific)	P8	e) and f)	T1	a) and b)	None
MULTI	Road projects (CG)	P9 (CG)	Yes (non-specific)	P9	e)	T1	a) and b)	None
MULTI	Road projects (SL)	P10 (SL)	Yes (non-specific)	P10	d) i) to vii)	T1	a) and b)	None
TV41	Upgrade of Station Approach	P11 (WJ)	Yes (non-specific)	P11	d) / Fig. 4.44	T1	a) and b)	None
MULTI	Wormwood Scrubs Street (and associated)	Multiple	Yes (non-specific)	-	-	SP8	Fig. 3.10	None
Pedestrian and Cycle Projects								
MULTI	Pedestrian network projects	Multiple	Yes (collective)	Multiple	-	T2 (a)	Fig. 7.5	None
TP11	Bridge over railway from Old Oak to Scrubs	P1 (OOS)	Yes	P1	OOS.12			None
MULTI	Cycling network projects	Multiple	Yes (collective)	Multiple	-	T3 (a)	Fig. 7.7	None
Bus Projects								
TB1-8	Bus network improvements	Multiple	Yes (collective)	-	-	T6 (a)	Fig. 7. 14	None

Green Infrastructure Projects

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Notes
G11	Local Park (GUC)	P3 (GUC)	Yes	P1, P2 and P3	Various	SP8	iii)/Fig.3.13	None
G12	Enhancements to Mary Seacole Gardens	P10 (SL)		-	-	SP8 a)		None

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Notes
G13	Enhancements to Old Oak Community Gardens	P8 (OOCL)	Yes (specific and non-specific)				i) and ii)	
G14	Enhancements to Cerebos Gardens	P8 (OOCL)					Fig. 3.13	
G15	Enhancements to Midland Terrace Play Space	P8 (OOCL)						
G16	Enhancements to North Acton Cemetery	P7 (NAAW)						
G17	Enhancements to Brewery Cluster spaces	P4 (PRW)						
G18	Enhancements to Wesley Estate Open Space	P4 (PRW)						
G19	Enhancements to Wormwood Scrubs	P12 (WS)	Yes	P12	c) - f)	SP8	3.66	None
G110	Biodiversity improvements to sidings	Multiple	Yes (non-specific)	-	-	EU2	c) and d)	None
G111	Local Park (OON)	P2 (OON)	Yes	P2	i)	SP8	iii)/Fig.3.13	None
G112	Rolls Royce Yard	P2 (OON)	Yes	P2	iii)	SP8	Fig. 3.13	None
G113	Local Park (OOS)	P1 (OOS)	Yes	P1	i)	SP8	iii)/Fig.3.13	None
G114	Harrow Road cluster open space	P10 (SL)	Yes (specific and non-specific)	-	-	SP8 a)	i) and ii) Fig. 3.13	None
G116	Hythe Road cluster open space	P10 (SL)						
G117	Mitre Yard open space (south)	P10 (SL)						
G118	Mitre Wharf canal side open space	P10 (SL)						
G119	Open space at Little Wormwood Scrubs	P10 (SL)						
G120	Brunel Gardens	P8 (OOCL)						
G121	Acton Wells Square	P7 (NAAW)						
G122	Victoria Gardens	P7 (NAAW)						
G123	Portal Way open spaces	P7 (NAAW)						
G124	North Acton Station Square (South)	P7 (NAAW)	Yes (non-specific)	-	-	SP8	Fig. 3.13	None
G125	North Acton Station Square (North)	P7 (NAAW)	Yes	P7	e)	SP8	Fig. 3.13	None
G126	School Road Square and Public Realm	P7 (NAAW)	Yes (specific and non-specific)	-	-	SP8 a)	i) and ii) Fig. 3.13	None
G127	Willesden Junction Square	P11 (WJ)						
G128	New public open space within ASDA site.	P6 (PRC)						
G129	Grand Union Canal pocket parks	P3 (GUC)						
G130	Linear Spaces along routes	Multiple	Yes (non-specific)	Multiple	-	SP8 a)	ii)	None
G131	Public art	Multiple	Yes	-	-	TCC5	d)	None
G132	New and enhanced open spaces (general)	Multiple	Yes	-	-	SP8 a)	i) and ii)	None
G133	New and enhanced biodiversity assets	Multiple	Yes	-	-	SP8 b)	i) and ii)	None
G134	Urban greening in streets and public spaces	Multiple	Yes	-	-	EU2	6.30.	None
G135	Open space at Central Middlesex Hospital	P6 (PRC)	Yes	P6	l) i)	SP8	Fig. 3.13	None
G136	Green infrastructure along Old Oak Street	P1 (OOS)	Yes (non-specific)	-	-	EU2	6.30.	None
G137	Canal basins and waterspace	P3 (GUC)	Yes	P3	j) iv)	-	-	None
G138	Linear open spaces - North Acton/Acton Wells	P7 (NAAW)	Yes (specific and non-specific)	Multiple	-	SP8 a)	i) and ii) Fig. 3.13	None
G139	Atlas Junction open spaces	P8 (OOCL)						
G140	Canalside spaces in Atlas Junction cluster	P8 (OOCL)						
G141	Linear open spaces - OOL/OOCL	P8 (OOCL)						
G142	New public open space at Lakeside Drive	P4 (PRW)						
G143	Southern Station Square (Old Oak Common)	P1 (OOS)						
G144	Wharves/docking/mooring	P3 (GUC)	Yes	P3	i)	-	-	None
G145	Play space (under 5s)	Multiple	Yes (specific and non-specific)	-	-	D9	b)	None
G146	Play space (5 to 11)	Multiple						
G147	Play space (12+)	Multiple						
G148	Place spaces (all ages)	Multiple						
G149	Public realm - Wales Farm Rd/Victoria Rd	P7 (NAAW)	Yes (specific and non-specific)	Multiple	-	SP8 a)		None
G150	Public realm - Wales Farm Rd/Victoria Rd	P7 (NAAW)						

IDP Ref.	Project	Place	Referred to in Local Plan?	Place Policy	Para/Fig.	Policy	Para/Fig.	Notes
G151	Public realm - Old Oak Lane	P8 (OOCL)					i) and ii)	
G152	Public realm - OOCL (1)	P8 (OOCL)					Fig. 3.13	
G153	Public realm - OOCL (2)	P8 (OOCL)						
G154	Public realm - Scrubs Lane (South)	P10 (SL)						
G155	Public realm - Scrubs Lane (North)	P10 (SL)						
G156	Public realm - Park Royal West	P4 (PRW)						
G157	OOCL Station Square	P7 (NAAW)						
G158	Public realm - Park Royal Centre junction	P6 (PRC)						

Proposed modification to the Infrastructure Delivery Plan Paragraph 1.2

“Not all the infrastructure identified will be critical to enabling the successful regeneration of the area and OPDC will work with stakeholders to ensure that those pieces that are, are prioritised. It is also likely that items on the list, [or details of the places/timescales in which they are identified to be delivered](#), will alter over time as the area is developed, infrastructure requirements are clarified, and technology and best practice change.”