

# Chapter 37 Infrastructure

## 37.1 Introduction

- 37.1.1 The Infrastructure Delivery Plan (IDP) is part of the evidence base that informs the Local Plan. The purpose of the IDP is to provide an infrastructure assessment for the borough. This includes working in partnership with physical, social and green infrastructure providers to establish what infrastructure provision there is in the borough, and identifying any gaps or capacity issues within this existing provision.
- 37.1.2 The IDP will be monitored through the annual Monitoring Report. The IDP is a living document that can regularly be updated as and when new infrastructure requirements should arise and as schemes are completed and new requirements are identified. It is not always possible to identify funders, or answer every question, but those involved will work to continually amend the IDP schedule.
- 37.1.3 Components of the IDP schedule that are key to a site allocation are clearly monitored through the relevant site allocation monitoring, with identified contingencies in place, where appropriate. These are set out in Chapters 38 (Monitoring) and 39 (Contingencies and Risks).
- 37.1.4 The scope of infrastructure projects and requirements that have been investigated in the IDP are categorised within a number of service areas: Planning & Borough Development; Policy & Performance Unit; Finance; TfL and Transport & Technical Services; Children's Services; Environment, Leisure and Residents' Services; Libraries; Corporate Safety; Housing; NHS; Emergency Services; and Utilities. This is to ensure that the IDP embraces all matters necessary for the achievement of Local Plan policies, proposals and aspirations.

## 37.2 Infrastructure Schedule

- 37.2.1 The Infrastructure Schedule sets out key infrastructure requirements within the borough. The schedule follows best practice in explaining the where, what, why, who, and when of infrastructure requirements.
- **Where** – its location
  - **What** – name the piece of infrastructure
  - **Why** – why it is needed, what leads to it being required, e.g. population increase
  - **Lead delivery organisation/management organisation** – together these provide the Who information
  - **Cost** – is a required component, where it is known. In some cases the cost is to be confirmed and will be updated on an on-going basis
  - **When** – the time scale that the new infrastructure is required
  - **Sources of funding** – this will assist to identify funding gaps that need to be addressed
- 37.2.2 The preparation of an integrated infrastructure plan is essential for local authorities and their partners to fulfil their place shaping role.
- 37.2.3 To produce an effective infrastructure plan partner organisations need to actively engage in the process. Where a funding gap may exist, planning contributions to pay for the necessary costs associated with the development may be sought.
- 37.2.4 The Infrastructure Schedule provides a schedule of infrastructure by service and replicates that in the IDP.

37.2.5 The IDP and the associated Infrastructure Schedule will be monitored, and will be updated through the Council's Monitoring Report, annually. To access the latest IDP, and the schedule, visit the Council's website at [www.rbkc.gov.uk](http://www.rbkc.gov.uk), updated as future editions of this document are published.

## Infrastructure Table

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
<b>Planning &amp; Borough Development</b>										
Planning and Borough Development	Borough wide	Number of SuDS approved. Thames water retrofit pilot project is in place.	Reduce flood risk and its consequences				Unknown	2016 to 2017		
Planning and Borough Development	Borough wide	Air quality and climate change measures	A combination of measures aimed at reducing emissions of greenhouse gases and urban air pollutants.	See Air Quality and Climate Change Action Plan (2016-2021)	RBKC – ELRS	RBKC	Annual budget of £50000 for Climate Change Initiatives	2016-2021	Capital Strategy Programme/ Bids/ Funding from the Carbon Trust	
<b>Policy &amp; Performance Unit</b>										
Policy and Performance Unit	Borough wide	Adult and community learning borough wide, from a range of premises and locations.	Improve premises and explore collocation	Future requirements are based on targets at delivering training to adults within the community. It is expected to be possible to meet these requirements from existing locations, but explore possibility of collocation. The need to refurbish run down premise.	RBKC Adult and Community Learning		Currently the service is running on £800K per year however more funding would allow increases in the facilities and additional locations.	Ongoing	The Skills Funding Agency Department of Business Innovation and Skills funding	
<b>Transport &amp; Technical Services &amp; TfL</b>										
Transport & Technical Services	Westbourne Park Station	Opening up rear entrance and step-free access (P).	To enhance safety and pedestrian flow, and regeneration of the wider Golborne and Trellick area.	Improvements to rear of station, and additional revenue costs associated with the opening.	TfL	TfL	£200k for works. Ongoing maintenance via commuted sum for management.	To be identified	Developer S106 contributions.	
Transport & Technical Services	King's Road Crossrail 2 Station	New Underground Station on King's Road,	To increase public transport access in the area, and to relieve congestion elsewhere, in line with Core Strategy objective.	Provision of new station on King's road as part of Crossrail 2.	Crossrail 2	Crossrail 2	TBC	2033	DfT/ Crossrail2	
Transport & Technical Services	High Street Kensington Station	Refurbishment of High Street Kensington tube station including Step-free access to station (P).	Better access and improved safety at stations	Step-free access.	TfL / RBKC	TfL	Approx. £10-25m	ongoing	CIL / S106, developer contributions	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Kensington Church Street	Improvements to pedestrian crossings. (P).	Pedestrians are prevented from crossing where they desire.	Improvements to the southern end of Kensington Church Street and the pedestrian crossings on Kensington Church Street and the east end of the High Street.	TfL	TfL	TBC			
Transport & Technical Services	South Kensington Station – District & Circle Line	Improved access to South Kensington tube including Step-free access to station and public realm improvements (P)	The pedestrian route between Brompton Cross and underground station is not obvious, and improvements would allow better pedestrian flow. Better access and improved safety at stations	Improvements to pedestrian footway and to legibility for pedestrian circulation and access.  Step-free access.	TfL / RBKC	TfL	£25-60m		CIL / S106, developer contributions	
Transport & Technical Services	Warwick Road Sites: Warwick Road (including 100 West Cromwell Road)	Landscape/ streetscape improvements to the West Cromwell Road in connection with 100 West Cromwell Road and Warwick Road (G, P).	The sites provide a significant contribution towards addressing the Royal Borough residential quota with an opportunity for a coordinated sustainable development and related infrastructure. The infrastructure identified will contribute to the development of the wider area.	As set out in Planning Brief.	Private developers/ site owners.	RBKC/Developer / TfL	Primary School - £6m, Detailed costs from each site currently unknown	2014 onwards	Private investment, and through s106 contributions.	CA7
Transport & Technical Services	A3220 Earls Court Road junction with Pembroke Road	Junction improvements	Reduce speeds on Pembroke Road	Re-design of island at junction, changes to road markings on the approach to Earls Court Road and installation of 3D road markings on Pembroke Road to reduce speeds	TfL	TfL	£100k	2017	Developer contributions	
Transport & Technical Services	A3220 Edith Grove junction with Kings Road (ex Better Junction)	Pedestrian crossing	Address need for pedestrian crossing	Provision of pedestrian crossing facilities	TfL	TfL	£500,000.00	2017/18	TBC	
Transport & Technical Services	A3220 Warwick Road / Kensington High Street	Pedestrian crossing	Address need for pedestrian crossing	Provision of pedestrian crossing facilities and improvements to cycle facilities	TfL	TfL	£400,000.00	2017/18	TBC	
Transport & Technical Services	A4 Cromwell Road/ Exhibition Road	Junction improvements	Junction improvements	Provision of Advanced Stop Lines (ASLs) as part of London Cycle Grid	TfL	TfL	£50K	2016	TBC	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	A4 Knightsbridge Road J/w Albert Gate	Pedestrian and cycling crossing	Address need for pedestrian crossing	Improvements to cycle crossing and provision of pedestrian crossing on west arm	TfL	TfL	£380,000.00	Jul-16	TfL/Developer contributions	
Transport & Technical Services	A3220, Finborough Road	Speed reductions	Reduce speeds on Finborough Road	Speed reduction measures	TfL	TfL	£200,000.00	2017/18	TBC	
Transport & Technical Services	A3220 Cheyne Walk junction with Battersea Bridge	Pedestrian crossing	Address need for pedestrian crossing	Provision of pedestrian crossing and cycle ASLs	TfL	TfL	£200,000.00	2017/18	TBC	
Transport & Technical Services	A3220 Warwick Rd j/w Earls Court Square/ Kempford Gardens	Signalised junction		Signalising of junction as part of London Cycle Grid	TfL	TfL	£300,000.00	2016	TBC	
Transport & Technical Services	A3220 Gunter Grove junction with Kings Road and Ashburnham Road to Cremorne Road	Pedestrian crossing	Address need for pedestrian crossing	Provision of pedestrian crossings and improvements to cycle facilities	TfL	TfL	£500,000.00	2017/18	TBC	
Transport & Technical Services	A4 Cromwell Rd / Gloucester Rd Junction Improvements	Pedestrian crossing	Address need for pedestrian crossing	Provision of pedestrian crossing on east arm and cycle ASLs	TfL	TfL	£300,000.00	2017/18	TBC	
Transport & Technical Services	A3220 Earls Court Road 20 trial	Speed reductions	Speed reduction trial	20mph limit trial	TfL	TfL	TBC	2016	TBC	
Transport & Technical Services	A3218 Old Brompton Road j/w Warwick Road - Redesign junction	Pedestrian crossing and public realm improvements	Address need for pedestrian crossing	Investigation into whether additional pedestrian crossings can be provided, urban realm improvements	TfL	TfL	£550,000.00	2018	TfL/CIL	
Transport & Technical Services	A3220 Earls Court Road/Squar	Cycling crossing	Address need for cycle crossing as part of wider works LCG	Improvements to cycle crossing as part of London Cycle Grid	TfL	TfL	£200,000.00	2016	TBC	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
	e/Bramham Gardens									
Transport & Technical Services	A3220 Holland Road / Warwick Road - Corridor Improvement - Holland Park Roundabout to A4	Congestion reduction	Reduce congestion	Changes to line markings to reduce congestion	TfL	TfL	£20k	2017/18	TBC	
Transport & Technical Services	A4 j/w Grenville Place and j/w Ashburn Gardens	Pedestrian and cycling crossing	Address need for cycle crossing as part of wider works LCG	Provision of new pedestrian crossing and improvements to cycle crossing as part of London Cycle Grid	TfL	TfL	£600,000.00	2016	TfL	
Transport & Technical Services	A3220 Cheyne Walk j/w Lots Road	Junction improvements	Junction improvements	Junction improvements and provision of Toucan crossing	TfL	TfL	£150,000.00	tbc	TfL/Developer contributions	
Transport & Technical Services	A4 Brompton Road from Egerton Gardens to Hans Crescent	Public realm improvements	Collision reduction	Urban realm improvements and collision reduction measures	TfL	TfL	£1,000,000.00	2018/19	TBC	
Transport & Technical Services	A4 West Cromwell Road between Warwick Road and Earls Court Road (including junctions)	Pedestrian crossing	Address need for pedestrian crossing	Provision of pedestrian crossing on east arm of Warwick Road, improvements to pedestrian facilities at junction, urban realm improvements along West Cromwell Road including new tree planting	TfL	TfL	£3,000,000.00	2018/19	Developer contributions	
Transport & Technical Services	A3220 Redcliffe Gardens	Speed reductions	Reduce speed and safety measures	Speed reduction measures	TfL	TfL	£250,000.00	2017/18	TBC	
Transport & Technical Services	A3220 Holland Park Roundabout and Shepherd's Bush Green	Pedestrian and cycling crossing	Address the need for pedestrian and cyclist crossing facilities	New cycle and pedestrian crossing through roundabout and improvements to cycle connectivity	TfL	TfL	£3,000,000.00	2020	Developer contributions	

Service	Where	What	Why	Specific requirements from Shepherd's Bush Green	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Gloucester Road Station	Step-free access to stations	Better access and improved safety at stations	Ensure step-free access and accessibility improvements	TfL / RBKC	TfL	£10-25m	TBC	CIL / S106, developer contributions	
Transport & Technical Services	Holland Park Station	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£10-25m		CIL / S106, developer contributions	
Transport & Technical Services	Knightsbridge Station	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£25-60m		CIL / S106, developer contributions	
Transport & Technical Services	Ladbroke Grove Station	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£10-25m		CIL / S106, developer contributions	
Transport & Technical Services	Latimer Road Station	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£25-60m		CIL / S106, developer contributions	
Transport & Technical Services	Notting Hill Station – District & Circle Line	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£10-25m		CIL / S106, developer contributions	
Transport & Technical Services	Notting Hill Station – Central Line	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£60m +		CIL / S106, developer contributions	
Transport & Technical Services	Sloane Square Station	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£25-60m		CIL / S106, developer contributions	
Transport & Technical Services	South Kensington – Piccadilly Line	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£25-60m		CIL / S106, developer contributions	
Transport & Technical Services	Westbourne Park Station	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	£25-60m		CIL / S106, developer contributions	
Transport & Technical Services	West Brompton Station	Step-free access to stations	Better access and improved safety at stations	Step-free access and accessibility improvements	TfL / RBKC	TfL	Under £10m		CIL / S106, Developer contributions	
Transport & Technical Services	Earl's Court	Improvements to public transport interchange at Earl's Court and West Brompton Stations.			RBKC- Transport	TfL	To be costed	2015	S106/ TfL	
Transport & Technical Services	Westbourne Park Station and Ladbroke Grove Station	Accessibility improvements-disabled access and entrances			RBKC- Transport	TfL	TBC	TBC	TfL/ Developer funding	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Borough-wide	Central London 'Grid – a network of joined up 'quiet ways' on backstreet roads for cycling.			RBKC- Transport	TfL	TBC	unknown	LIP/ TfL and neighbouring boroughs	
Transport & Technical Services	Borough-wide	Mayor of London's Cycle Hire			RBKC- Transport	TfL	TBC	Unknown	LIP/ TfL	
Transport & Technical Services	Borough-wide (residential areas)	Electric vehicle charging points			RBKC- Transport	RBKC	TBC	Unknown	LIP/ TfL/ Car park operators/ developer funding	
Transport & Technical Services	Borough-wide	Cycle parking (LIP scheme 4)			RBKC- Transport	RBKC	2014/15 - £43k allocated 2015/16 - £48k allocated 16/1720 - £52k allocated	2014/15 – 2016/2017	LIP/ TfL	
Transport & Technical Services	Borough-wide	Cycling permeability programme (LIP scheme 5)			RBKC- Transport	RBKC	2014/15 - £66k allocated 2015/16 - £70k allocated 2016/17 - £70k allocated	2014/15 – 2016/2017	LIP/ TfL	
Transport & Technical Services	Westway cycle route (LIP Scheme 6)	Improvements to the Westway Cycle Route – Freston Rd to Latimer Rd.			RBKC- Transport	RBKC	14/15 - £80k allocated	2014/15 – 2016/2017	LIP/ TfL	
Transport & Technical Services	Borough-wide	Bus Service Improvements (LIP Scheme 12)			RBKC- Transport	TfL	2014/15 - £88k allocated 2015/16 - £90k allocated 2016/17 - £92k allocated	2014/15 – 2016/2017	LIP, TfL	
Transport & Technical Services	Queensberry Way	Lychee Francais Charles De Gaulle School Travel Plan Improvements (LIP Scheme 13)			RBKC- Transport	RBKC	14/15 - £100k allocated	2014/15	LIP, TfL	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Borough-wide	Traffic Signal Modernisation – complementary measures (LIP Scheme 14)			RBKC- Transport	TfL	2014/15 - £110k allocated 2015/16 - £120k allocated 2016/17 - £130k allocated	2014/15 – 2016/2017	LIP, TfL	
Transport & Technical Services	Borough-wide	Pedestrian Accessibility Programme (LIP Scheme 15)			RBKC- Transport	RBKC	2014/15 - £60k allocated 2015/16 - £75k allocated 2016/17 - £65k allocated	2014/15 – 2016/2017	LIP, TfL	
Transport & Technical Services	Borough-wide	Pedestrian Improvements at Traffic Lights (LIP Scheme 17)			RBKC- Transport	RBKC	2015/16 - £150k allocated 2016/17 - £150k allocated	2015/16 – 2016/2017	LIP, TfL	
Transport & Technical Services	Borough-wide ward – level area reviews	De-cluttering, tackling congestion, improve safety, improve permeability, improve bus stop accessibility, improve service provision. (LIP Scheme 18)			RBKC- Transport	RBKC	2014/15 - £123k allocated 2015/16 - £65k allocated 2016/17 - £58k allocated	2014/15 – 2016/2017	LIP, TfL	
Transport & Technical Services	Kensal Canalside	Crossrail Station (P)	To assist and facilitate the regeneration of North Kensington, including improving transport accessibility	Two 250m long covered platforms including waiting areas and information systems; supporting track and signalling works; footbridge with escalators/steps/and lifts station building and station forecourt.  Refer to the Kensal Development Infrastructure Funding study for	RBKC/ GLA/ National Grid/ Ballymore/ Sainsbury's/ Department for Transport/ TfL/ Other site owners	Crossrail Ltd	£100m  Refer to Kensal Development Infrastructure Study for detailed costs.	By 2021	S106/ S278 funded	CA1

Service	Where	What	Why	Specific requirements detailed specification.	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Kensal Canalside	Kensal Canalside bus infrastructure	To assist and facilitate the regeneration of North Kensington, including improving transport accessibility	New bus stands; located near new Sainsbury's superstore to accommodate 3 bus routes (28,295 and 452)  New bus stands located near new Sainsbury superstore and accommodate the 295 bus route	TfL	TfL	£300k  Refer to Kensal Development Infrastructure Study for detailed costs.	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	Canal Way bus infrastructure	To assist and facilitate the regeneration of North Kensington, including improving transport accessibility	New bus stops (U and T) on Canal Way to accommodate up to 49 buses/hr requiring a 45m bus stop clearway. These stops will require two shelters	TfL	TfL	£75K	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside Barlby Street	Barlby Street Bus Infrastructure	To assist and facilitate the regeneration of North Kensington, including improving transport accessibility	New bus stops to serve the re-aligned routes 70 and 316	TfL	TfL	£45K	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	Ladbroke Grove bus infrastructure	To assist and facilitate the regeneration of North Kensington, including improving transport accessibility	Enhances Bus Stops R and S to accommodate up to 30 buses per hour. These stops will require changes to road markings to accommodate the longer bus stop clearways	TfL	TfL	£30K	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	Bus route alignment	To assist and facilitate the regeneration of North Kensington, including improving transport accessibility	Changes to Route alignments, termination points and peak vehicle requirements. Further details in the Kensal Canalside Bus Strategy.	TfL	TfL	£7.5m	2024	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	Ladbroke Grove/ Canal Way signalised junction	To accommodate traffic demands generated from the development	New signalised junction that realigns Kensal Road to create a cross road	RBKC	RBKC	£750k	2020	S106/ S278 funded	CA1

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
				layout and with pedestrian crossing.						
Transport & Technical Services	Kensal Canalside	Ladbroke Grove/Barlby Road signalised junction	To accommodate traffic demands generated from the development	New Signalised junction with pedestrian crossing facilities on the west and south arms	RBKC	RBKC	£500k	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	New road and pedestrian bridge over the Great Western Main Line (P)	To accommodate additional traffic generated by development of the site and a pedestrian and cycle bridge over the canal	New road and pedestrian bridge over the Great Western Mainline connecting the Kensal Canalside and North Pole Sites. The bridge has a width of approximately 140m including ramps. The width is based on two traffic lanes of 6.5m and two footways of 2.5 each.	Network Rail	RBKC	£11m	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	Road widening and extension Canal Way	To accommodate additional traffic generated by development of the site	Widened and extended road between Ladbroke Grove and the bridge access road to accommodate general traffic including HGVs and Buses. Includes 200m section of road, the width of the road is 15m at its narrowest and widening to 20m on the approach to the junction with Ladbroke Grove. A roundabout junction providing access to the Sainsbury's superstore and the new bridge over the GWML (the roundabout provides a turnaround for bus routes serving the site); and cycle lanes and bus stops	RBKC / Developer	RBKC	£2.4m	2020	Direct developer delivery	CA1

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Kensal Canalside	Barlby Street: New road through North Pole site and signalised junction with bridge access road	To accommodate additional traffic generated by development of the site	The road extends from Barlby Road to Sutton Way but does not provide a vehicular access to Scrubs Lane. The width of the road (including footways) is 18m (east of the new road bridge) and 15m (west of the new road bridge). The road includes a new bus stop and 2.5m wide footways on each side of the road.	RBKC/Developer	RBKC	£3.5M	2020	Direct developer delivery	CA1
Transport & Technical Services	Kensal Canalside	Barlby Street/Barlby Road: New signalised junction at the end of Barlby Street	The junction needs to maintain a vehicular access to adjacent railway land	New signalised junction at the end of Barlby Street with full pedestrian crossing facilities	RBKC/Developer	RBKC	£400k	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	North Pole site uplift	Required due to levels difference between the two sites	Uplift of North Pole Site to allow Barlby Street to align with the GWML road bridge	North Pole	North Pole	£16m	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	Improved pedestrian route along the Grand Union Canal towpath adjacent to the development	Essential mitigation	5m wide towpath; and sealed gravel surfacing	RBKC	RBKC	£2m	2020	S106/ S278 funded	CA1
Transport & Technical Services	Kensal Canalside	Kensal Green Cemetery: Enhanced footpaths between the new bridges (see W5 & W7) and Harrow Road	Essential mitigation	works to include resurfacing, potential widening and appropriate street lighting	RBKC	RBKC	£1m	2020	Direct developer delivery	CA1
Transport & Technical Services	Kensal Canalside	Little Kensal Green to Kensal Cemetery: New footbridge over the Grand Union Canal	To link Kensal Canalside to footpaths through the Kensal Green Cemetery	Approx. 4.0 m wide shared use pedestrian & cycle bridge. Approx. 50m including ramps. Positioned within National Grid site	Developer	TBC	£2m	2020	Direct developer delivery	CA1

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Kensal Canalside	Canal Square to Kensal Green Cemetery: New footbridge over the Grand Union Canal	To link Canal Square to footpaths through the Kensal Green Cemetery	Positioned to the east of plot C. Approx. 4.0m wide shared pedestrian & cycle bridge. Approx. 50m length including ramps	Developer	TBC	£2m	2020	Direct developer delivery	CA1
Transport & Technical Services	Kensal Canalside	Signage at Kensal Canalside and North Pole	To provide legible London signs	Up to 4 signs within Kensal Canalside and up to 2 signs within North Pole	TfL	TfL	£70k	2020	Direct developer delivery	CA1
Transport & Technical Services	Barlby-Treverton	New road access	To integrate the site with the wider community	Currently unknown	RBKC	RBKC	Currently unknown	2017-2023	RSL Investment Homes and Communities Agency Planning contributions	CA2
Transport & Technical Services	Wornington Green	Improvements to public transport / Bus infrastructure		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA3
Transport & Technical Services	Wornington Green	Reconnection of Portobello Road and Wornington Road to Ladbroke Grove (P)		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA3
Transport & Technical Services	Lots Road Power Station	Road junction improvements		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA9
Transport & Technical Services	Lots Road Power Station	Cycle and pedestrian improvements		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA9
Transport & Technical Services	Earl's Court To be updated from planning application details	Potential for improved public transport interchange at Earl's Court and West Brompton Stations (P).	To enable improved pedestrian movement and enhanced transport accessibility.	Interchange and pedestrian routes between stations.	RBKC/ TfL.	TfL.	To be costed.	2012	TfL/ RBKC and private (developer contributions).	CA6
Transport & Technical Services	Potential for improved public transport interchange at Earl's Court and West Brompton Stations (P).	To enable improved pedestrian movement and enhanced transport accessibility.	Interchange and pedestrian routes between stations.	RBKC/ TfL.	TfL.	To be costed.	2012	TfL/ RBKC and private (developer contributions).		CA6

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Transport & Technical Services	Earl's Court To be updated from planning application details	Investigating and contributing to returning the one-way to two-way working (P)	The identified works will improve pedestrian movement, the town centres at Earl's Court and Fulham Road, and are required to assist with development in the area	Potential new north-south link, or other measures.	RBKC. TfL. Capital & Counties plc.	TfL	To be costed.	2012 onwards.	Developer contributions and potential further sources of funding TfL, highways authority .	CA6
<b>Children's Services</b>										
Children's Services	Portobello	Provision of new youth activity area	To provide new youth facilities for the local population		WDT	WDT	£178K	TBC		
Children's Services	Borough wide	Requirements for access to play, child care and extended use of schools		Additional facilities are itemised as borough wide. For example, improved or extended access to existing provision at Flashpoint Venture Centre, and out of borough Little Wormwood Scrubs. These requirements are based largely on analysis of population requirements and need. Therefore, where new population arises, new facilities or extended facilities are required.	RBKC	RBKC	To be costed	TBC	Some s106 contributions. Play Pathfinder status. Extended schools capital.	
Children's Services	Whistler Walk Children's Home			Replace existing children's home	RBKC	RBKC	£3.0m	2012-2016	Corporate Funding only.	
Children's Services	Children Centres are based across the borough sometimes within schools.	Continued provision of Children's Centres	Future infrastructure requirements are based on need, and arising or changing population	Continued provision of Children's Centres, and expansion where required due to population.	RBKC	RBKC	Dependent on numbers.	2010 onwards.	DCSF. Children's Centres monies Some private and/or voluntary monies.	
Children's Services	Borough wide	Borough wide coverage of schools (primary, secondary and nursery, plus specialist schools			RBKC	RBKC	£12.695m (Primary school)	By 2016	RBKC Capital Programme. RBKC funds. Child Yield Review. Corporate Capital	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
		and 16-19 provision)							Funding. Land transactions. S106 contributions.	
Children's Services	Borough wide	Borough wide coverage of schools (primary, secondary and nursery, plus specialist schools and 16-19 provision)			RBKC	RBKC	£27.63m (Secondary).	Plan period	TBC	
Children's Services	Borough wide	Increase School capacity	To meet future demands	The need to increase capacity for existing popular schools in the borough and meet future demands.	RBKC	RBKC	TBC	Ongoing	TBC	
Children's Services	Borough wide	To improve outdoor spaces		To improve outdoor spaces such as playgrounds for all levels.	RBKC	RBKC	TBC	Ongoing	TBC	
Children's Services	Borough wide	Refurbishments to all school kitchens		Refurbishments to all school kitchens (rolling programme) to increase capacity for staff and pupils-various locations.	RBKC	RBKC	£0.16m	Ongoing	RBKC Capital Funding	
Children's Services	AP Hub School			Alternative Provision + 6th form Free School	RBKC	RBKC	TBC	2018		
Children's Services	Borough wide	Childcare providers in North and South of borough will seek to expand their footprint to increase capacity to enable increase demand for childcare	Childcare expansion to accommodate governments plans for 30 hour free childcare		TBC	TBC	Approximately £1.2m	2016 - 2019	DFE Capital grant contributions	
Children's Services	St Marks park	Seek to expand footprint	To increase capacity to enable increase demand for childcare	Development and increase capacity of Play hut in St Marks park to increase childcare spaces	RBKC	RBKC	Approximately £1.2m	2016 -19	DFE Capital grant contributions	
Children's Services	Kensal Canalside	New Primary School	Required as a result of population increase from development	3FE primary school. A 2FE primary school is required to 2028 with a 1FE	TBC	TBC	£13.7m	2FE by 2028 1FE extensio	S106/ Mainstream Funding	CA1

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
				extension required by 2030				n by 2030		
Children's Services	Kensal Canalside	Extension to secondary school	Required as a result of population increase from development	300 person secondary school extension	TBC	TBC	£10.6m	by 2027	S106/ Mainstream Funding	CA1
Children's Services	Barlby-Treverton	Replacement primary School at Barlby site		Replacement primary School	RBKC	RBKC	£30m (for both replacement primary school and special school)	2018	S106 / Capital Programme / government grants	CA2
Children's Services	Barlby-Treverton	New special school at Barlby site	The need for Special Educational Needs (SEN) requirements	New special school	RBKC	RBKC	See total cost above for	2020	S106 / Capital Programme / government grants	CA2
Children's Services	Wornington Green	Education Facilities (S)		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA3
Children's Services	Warwick Road Sites	Crèche and education facilities		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA7
<b>Environment, Leisure &amp; Residents Services</b>										
Environment, Leisure and Residents Services	Kensal Canalside: Canal	Canal environmental improvements. (G).	To assist regeneration of the Kensal area	Management plan to maintain or fund stretches of canal associated with large developments similar to examples at Paddington Basin, Kings Cross and Limehouse Basin.	RBKC	British Waterways	To be costed. Dependent on scale of development.	Delivery at time of development.	S106	CA1
Environment, Leisure and Residents Services	Portobello Road (Market)	Improvements to enliven the area, e.g. electricity points for traders. (P). Improve services for market, including storage, toilets (P)	To close the gap between Portobello Road and Golborne Road and improve the market	Package of measures to be identified.	RBKC / Market Traders	RBKC	£206K	2014		
Environment, Leisure and Residents Services	Maxilla Gardens	Improve quality of existing Maxilla Gardens.	Improve open space	Environmental enhancements	Westway Development Trust		£130K			
Environment, Leisure and Residents Services	Notting Hill Gate	Public Realm improvements throughout Notting Hill Gate (P/G)	To facilitate redevelopment of Notting Hill Gate and provide enhancements	Please see Notting Hill Gate SPD	RBKC		£3m		Developer contributions/ TFL	
Environment, Leisure and	Portobello/Ladbroke Grove	Enhanced pedestrian way finding to	To provide clear wayfinding and improve public realm to aid legibility in the area.	Enhancements to public realm and redevelopment	RBKC/ Westway Development Trust	WDT	£411K	2014 onwards	TBC	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Residents Services		Portobello Market (P).								
Environment, Leisure and Residents Services	Portobello	Provision of new youth activity area	To provide new youth facilities for the local population	TBC	Westway Development Trust	Westway Development Trust	£178K			
Environment, Leisure and Residents Services	Wornington Green	Reinstatement of an improved Athlone Gardens and Venture Centre. Play space and play equipment. (S)  Community hall/youth facility.(S)  Walking, cycling and public realm improvements (G).	The current housing on the site fails to meet the Decent Homes Standards. Catalyst Housing Group have expressed a strong preference to redevelop the estate, using receipts from private housing to fund the re-provision of the existing social rented housing. This to be subsidised with HCA contribution. Opportunity to improve highways infrastructure to renew link from top of Portobello Road to Ladbroke Grove.	To be formulated as part of development proposals.	RBKC. Catalyst Housing Group. Homes and Communities Agency	Catalyst Housing Group	To be updated	Project underway	Homes and Communities Agency/ Catalyst Housing Group	CA3
Environment, Leisure and Residents Services	Warwick Road(5 sites including 100 West Cromwell Road)	Public open space. (G)  Community sports hall (S). Crèche, education contributions (S).	The sites provide a significant contribution towards addressing the Royal Borough residential quota with an opportunity for a coordinated sustainable development and related infrastructure. The infrastructure identified will contribute to the development of the wider area.	As set out in Planning Brief.	Private developers/ site owners.	RBKC/ developer/ TfL	Detailed cost of requirements from each site not available	2014 onwards	Private investment, and through s106 contributions.	CA7
Environment, Leisure and Residents Services	Lots Road/ World's End Estate	River path provision (P)	To improve pedestrian links and connectivity of the area, and help development of the area.	Footpath access and provision to be included within development.	RBKC	RBKC	Funded as part of development	Within development	Developer contribution	
Environment, Leisure and Residents Services	Along the Westway	Lighting and public Art along the Westway, including hanging gardens (P, G).	To provide certain environmental enhancements in order to meet the vision improving the Westway.	Environmental enhancements	RBKC	RBKC/ Highway Agency	TBC	TBC	Developer contributions	
Environment, Leisure and Residents Services	Along the Westway	Maintenance / improvements to public realm under and alongside the motorway to include the provision of public green space, pathways and community art projects.	To provide environmental enhancements in order to meet the vision improving the Westway.	Environmental enhancements	Westway Development Trust		£225K pa			
Environment, Leisure and	Westway Travellers' Site	Brick building – community centre, play space 1 more	To ensure adequate provision which is a requirement for the Borough.	Additional pitches to be provided in line with need. with	RBKC		£1.34m £300,000 + £5,000 per	Over the next 5 years.	HCA/ TfL/ WDT/ Lottery	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Residents Services		pitch Realign current space to make it more uniform Re-profile road – Stable Way (heavy duty vehicles and people with young children using the same space) Renew community facilities, increase amenity space and tree planting (S)		young children using the same space)			annum for running cost of community facilities		Fund/ other grants	
Environment, Leisure and Residents Services	Notting Hill Gate	Enhanced pedestrian way finding to Portobello Market (P).	To provide good design and clear wayfinding, in order to allow for the improvement and redevelopment of the area.		RBKC	RBKC	TBC	Within timeframe of development	Developer	
Environment, Leisure and Residents Services	Notting Hill Gate	The provision of a CCHP network, or similar, and other green infrastructure, e.g. Street trees and living roofs (G).	To deliver cooling, heat and power in an environmentally friendly way.		RBKC / Esco		To be Costed	Within timeframe of development	Developer	
Environment, Leisure and Residents Services	Knightsbridge	Public realm improvements (P, G)	To allow rebalancing between north and south of the street, to encourage people to stay longer.	Enhancements to public realm.	RBKC	RBKC/ Private		2015	Developer contribution (cross subsidisation through s106).	
Environment, Leisure and Residents Services	South Kensington - Station, Exhibition Road	Public realm improvements and improvements to station (P).	To provide shared space at Exhibition Road, improvements to South Kensington Tube, along Thurloe Road, and to give greater pedestrian emphasis.	Works include shared space arrangements, step-free access to station and pedestrian enhancements.	RBKC/ City of Westminster	RBKC/ TfL	£13M	Underway	Developer contribution/ private	
Environment, Leisure and Residents Services	Fulham Road West	Improvements to shop fronts (P, G)	To improve appearance of the town centre.		Shop owners	RBKC		TBC	Private	
Environment, Leisure and Residents Services	Fulham Road West	New pedestrian and cycle links in Brompton Cemetery (P, G).	The ownership of cemetery will soon pass to Council, and better use of the space should be made.	Pedestrian and cycle improvements.	RBKC		£200k	2010	TfL/ Developer contribution.	
Environment, Leisure and Residents Services	Westway Sports Centre	Sports provision	To improve sports/leisure provision for a growing population and re-provide pitches lost at the Kensington Academy.	Provide additional sports pitches, extension to Climbing Centre,	RBKC/ Westway Development Trust	Westway Development Trust	£1.15m	TBC	TBC	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
				sports hall and improved riding arena.						
Environment, Leisure and Residents Services	Westway Sports Centre	Sports provision	To improve sports/leisure provision for a growing population and re-provide pitches lost at the Kensington Academy.	New youth activity area (outdoor)	Westway Development Trust	Westway Development Trust	£290	TBC	TBC	
Environment, Leisure and Residents Services	Maxilla Site	Community Hub, new offices for local community groups and charities.	Provide community space		Westway Development Trust	Westway Development Trust	£2.15m	TBC	TBC	
Environment, Leisure and Residents Services	Borough Wide	Mini recycling banks	To provide better street based recycling facilities to residents	New recycling bins	RBKC	RBKC/ SUEZ	Approximately £60,000	2016 onwards	TBC	
Environment, Leisure and Residents Services	Borough Wide	CCTV	To improve community safety through enhanced CCTV Coverage and capabilities	To provide, additional, new and improved CCTV equipment and coverage across the Borough	RBKC	RBKC	tbc	2016 onwards	TBC	
Environment, Leisure and Residents Services	Borough Wide	New waste collection and recycling collection vehicles	To ensure sufficient capacity to collect and dispose of resident's waste	New collection and street sweeping vehicles	RBKC	RBKC/ SUEZ	To be costed	2017 onwards	TBC	
Environment, Leisure and Residents Services	Borough Wide	Park Improvements	To improve the parks and open spaces in the Borough	As set out in the Park Strategy	RBKC	RBKC	Asset out in Parks Strategy	2016 onwards	TBC	
Environment, Leisure and Residents Services	Borough Wide	Leisure Centres	To improve and enhance the leisure centres in the Borough	New and improved facilities	RBKC	RBKC	TBC	2016 onwards	TBC	
Environment, Leisure and Residents Services	Borough Wide	Museums	To enhance and redevelop the borough's museums	Enhancements to existing museums such as Leighton House	RBKC	RBKC	TBC	2016 onwards	TBC	
Environment, Leisure and Residents Services	Borough Wide	Sustainability measures to community / public buildings	To make public and community buildings more sustainable	Installing community energy schemes	RBKC	RBKC	TBC	2016 onwards	TBC	
Environment, Leisure and Residents Services	Borough Wide	Open space improvements / mini allotments	To improve underused and neglected areas of open space. Provide food growing facilities for residents, schools and community groups	Installing food growing gardens (community kitchen gardens)	RBKC	RBKC	£50,000 - £100,000per year	2016 onwards	TBC	
Environment, Leisure and Residents Services	Tri-Borough	Improved facilities for the Coroners and Mortuary services	To update and improve the equipment and facilities to deal with the population increase and changing population	New technology and expansion of service	WCC	TBC	TBC	2016 onwards	TBC	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Environment, Leisure and Residents Services	Borough wide.	Parks Strategy includes information on enhancements on a rolling programme	Requirement for open space, or enhancements to existing open space to adhere to various standards	Park Standards within Park Strategy and the ParkScape requirements.	RBKC – Parks	TBC	TBC	TBC	Annual updates of 3-year programme from capital. Some S106 monies. Some play Pathfinder monies.	
Environment, Leisure and Residents Services	Avondale Park	Toilet facilities		Avondale Park- new single storey building to provide toilets and changing facilities.	RBKC	RBKC	£0.84	2012-2015	RBKC Capital Funding	
Environment, Leisure and Residents Services	Various locations	Improve accessibility to parks and cemeteries for people with disabilities		Various requirements	RBKC	RBKC	£0.266m	2012 onwards	RBKC Capital Projects- Corporate Funding	
Environment, Leisure and Residents Services	Holland Park			New ecology centre			£0.59m	2012-2014	RBKC Capital Project (External, Internal and Corporate Funding inc. funding from KCEL)	
Environment, Leisure and Residents Services	Emslie Horniman's Pleasance	Improved play space and facilities		New Children's Playground, toilets, catering kiosk and landscaping	RBKC	RBKC	£0.57	2012/2013	Capital Projects Fund	
Environment, Leisure and Residents Services	Cremorne Gardens	Infrastructure improvements		Kiosk /Café	RBKC	RBKC	To be costed	2017/18 - kiosk feasibility study	planning contributions	
Environment, Leisure and Residents Services	Holland Park	Infrastructure improvements		Improve park drainage	RBKC	RBKC	To be costed	2016/17	TBC	
Environment, Leisure and Residents Services	Holland Park	Play space		Design and build a flagship adventure playground	RBKC	RBKC	To be costed	2017/18	TBC	
Environment, Leisure and Residents Services	Holland Park			Develop the Ecology Centre as a flagship site for environmental education	RBKC	RBKC	To be costed	2016/17	TBC	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Environment, Leisure and Residents Services	Kensington Memorial Park			Create all weather pitch in the park	RBKC	RBKC	To be costed	2016/17	TBC	
Environment, Leisure and Residents Services	Kensington Memorial Park	Infrastructure improvements		Improve buildings/ infrastructure	RBKC	RBKC	To be costed	2016/17	TBC	
Environment, Leisure and Residents Services	Portobello Squares (Tavistock Gardens, Colville Square and Powis Square)			Improve infrastructure	RBKC	RBKC	To be costed	2016/17	TBC	
Environment, Leisure and Residents Services	St Luke's Gardens	Infrastructure improvements		Improve buildings/ infrastructure	RBKC	RBKC	To be costed	2016/17	TBC	
Environment, Leisure and Residents Services	Westfield Park	Infrastructure improvements		Improve buildings and infrastructure (specifically drainage) Playground improvements	RBKC	RBKC	To be costed	TBC	TBC	
Environment, Leisure and Residents Services	Wornington Green	Temporary park		Construction of temporary park	RBKC	RBKC	To be costed	2020/21	TBC	CA3
Environment, Leisure and Residents Services	Avondale Park	Infrastructure improvements		Improve sports facilities	RBKC	RBKC	To be costed	TBC	TBC	
Environment, Leisure and Residents Services	Borough wide	Sports centres, and adult sport development.		To adhere to Sport England requirements and to provide balanced services and activities.	RBKC – Leisure/ Sports	TBC	£3.6m costs for planned maintenance of sports centres for 2007 onwards.	Ongoing.	Capital programme. Some s106 funding.	
Environment, Leisure and Residents Services	Chelsea Gym	Extension to Chelsea Gym		Increase floor area and create larger station gym to increase capacity.			1.356m	2012-2014	RBKC Capital Funding (Corporate Funding)	
Environment, Leisure and Residents Services	North Kensington			New Leisure Centre at North Kensington			29.75m	2012-2016 (underway)	RBKC Capital Funding (internal and corporate funding)	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Environment, Leisure and Residents Services	Borough wide	Noise mitigation	The noise action plans identify the locations of 23 Important Areas in RBKC classed as requiring action.	This includes acoustic barriers, quiet road surfaces and speed reduction measures.	RBKC	TBC	To be costed as items defined	2013-15	Currently unknown	
Environment, Leisure and Residents Services	Borough wide:		The whole borough is an Air Quality Management Area on the basis that Government health based objectives for certain pollutants are exceeded.	Upgrading air quality monitoring stations at North Kensington, Cromwell Road, Earls Court Road, Kings Road and Knightsbridge.	RBKC – Environmental Health (Air Quality/ Contaminated Land)	RBKC	£60,000 annually	ongoing	RBKC LIP (TfL) Developer Contributions	
Environment, Leisure and Residents Services	Borough wide:		The whole borough is an Air Quality Management Area on the basis that Government health based objectives for certain pollutants are exceeded.	New equipment to measure levels of PM2.5	RBKC – Environmental Health (Air Quality/ Contaminated Land)	RBKC	£30,000	2013/14	RBKC LIP (TfL) Developer Contributions	
Environment, Leisure and Residents Services	Borough wide:		The whole borough is an Air Quality Management Area on the basis that Government health based objectives for certain pollutants are exceeded.	Replacement of old gas analysers	RBKC – Environmental Health (Air Quality/ Contaminated Land)	RBKC	£10,000	2013/14	RBKC LIP (TfL) Developer Contributions	
Environment, Leisure and Residents Services	Borough wide:		The whole borough is an Air Quality Management Area on the basis that Government health based objectives for certain pollutants are exceeded.	New continuous traffic monitoring site.	RBKC – Environmental Health (Air Quality/ Contaminated Land)	RBKC	£20,000 set up cost £3,000 annual maintenance.	2012/13	LIP	
Environment, Leisure and Residents Services	Borough wide:		The whole borough is an Air Quality Management Area on the basis that Government health based objectives for certain pollutants are exceeded.	Implementation of measures contained within the Council's Air Quality Action Plan.	RBKC – Environmental Health (Air Quality/ Contaminated Land)	RBKC	£30-40,000 annually	Ongoing	LIP, RBKC	
Environment, Leisure and Residents Services	Borough wide	provision of arts, libraries, museums	Stem from Cultural Strategy.	TBC	RBKC - Culture	RBKC	To be costed according to need and provision	Ongoing	Various: Heritage Lottery Fund, LDA, GLA, Arts, Council, NHHG	
Environment, Leisure and Residents Services	Borough wide	Museums		Phase 3 of refurbishment of Leighton House: including the redevelopment of Perrin Wing at the east end of the house.			A feasibility study has been completed as has a report around income generation.		Capital Programme TBC	
Environment, Leisure and Residents Services	Borough wide	Infrastructure may be required to assist in meeting government	To meet targets on emissions and carbon reduction as set out in National indicators and legislation.	Implementing the boroughs Climate Change Strategy: 2008- 2015	RBKC – TELS Climate Change Strategy		Annual budget of £50000 for Climate	2008 to 2015	Capital Strategy Programme/ Other grant	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
		climate change targets.		structured in 3 levels. 1. Putting buildings and land holdings in order. 2. Providing services directly and through partnerships. 3. The council demonstrating leadership.			Change Initiatives		funding bids/ Funding from the Carbon Trust	
Environment, Leisure and Residents Services	Kensal Canalside	Energy Centre	As per policy requirements	TBC	Developer	Developer	£5.7M	2021 to 2030	Direct developer delivery	CA1
Environment, Leisure and Residents Services	Kensal Canalside	Primary heat pipework	As per policy requirements	TBC	Developer	Developer	£4.15m	2021 to 2030	Direct developer delivery	CA1
Environment, Leisure and Residents Services	Kensal Canalside	Primary heat substations	As per policy requirements	TBC	Developer	Developer	£881K	2021 to 2030	Direct developer delivery	CA1
Environment, Leisure and Residents Services	Wornington Green	Play space and play equipment (P, S)		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA3
Environment, Leisure and Residents Services	Wornington Green	Public Realm improvements, including public art (P, S)		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA3
Environment, Leisure and Residents Services	Land Adjacent to Trellick Tower	Public Realm improvements (G, S)		Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	CA4
Environment, Leisure and Residents Services	Land Adjacent to Trellick Tower	Provision of open space (G, S)		Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	CA4
Environment, Leisure and Residents Services	Silchester Estates	Public open space (G, S)		Dependant on exact development	Currently unknown	Currently unknown	Currently unknown	From 2022	TBC	CA5
Environment, Leisure and Residents Services	Warwick Road Sites	community sports hall and swimming pool		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA7
Environment, Leisure and Residents Services	Warwick Road Sites	landscape improvements to the West Cromwell Road in connection with		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA7

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
		100 West Cromwell Road site								
Environment, Leisure and Residents Services	Warwick Road Sites	streetscape improvements to Warwick Road in connection to all development sites		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA7
Environment, Leisure and Residents Services	Lots Road Power Station	Streetscape improvements		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA9
Environment, Leisure and Residents Services	Silchester Estates	Supporting community facilities (P, S)		Dependant on exact development	Currently unknown	Currently unknown	Currently unknown	From 2022	TBC	CA5
Environment, Leisure and Residents Services	Warwick Road Sites	social and community facilities		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA7
Environment, Leisure and Residents Services	Lots Road Power Station	Community facilities		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA9
Environment, Leisure and Residents Services	Site at Lots Road		Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	CA10
Environment, Leisure and Residents Services	Harrington Road		Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	CA11
Environment, Leisure and Residents Services	Earl's Court To be updated from planning application details	Community facilities - secured in redevelopment (S). Additional new public open space, including considering opportunities to create biodiversity (G).	The infrastructure identified will assist the objective of keeping life local, allowing meeting the needs of the new population resulting from development.	To be determined in accordance with local need.	RBKC.	Service provider. Possibly NHS Kensington & Chelsea.	Will be according to need/ requirement.	Within development timescale.	Developer contributions through s106.	CA6
Environment, Leisure and Residents Services	Earl's Court To be updated from planning application details	The provision of a CCHP network, or similar (G).	To provide cooling, heat and power in an environmentally friendly way.		RBKC.	RBKC/ Esco.	To be costed.	Within timeframe of development occurring.	Private.	CA6

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Environment, Leisure and Residents Services	Chelsea Farmers' Market	New public square	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	Currently unknown	CA12
<b>Libraries</b>										
Libraries	Borough wide	Planned capital refurbishment programme for all libraries	To ensure library buildings are fit for purpose	Planned capital refurbishment programme for all libraries, commencing with refurbishment and spatial layout and to ensure library buildings are fit for purpose	RBKC - Culture	RBKC - Culture	Estimated to be £100k per year	An estimated 6 year rolling figure for refurbishment of libraries based on the agreed priorities of the service in the RBKC Libraries Review. TBC	Heritage Lottery Fund, LDA, GLA, Arts, , Council, NHHG, Capital Projects Funding from Corporate Funding	
Libraries	Central Library	As above	As above	See rolling programme of refurbishment above	RBKC - Culture	RBKC - Culture	See above	See above	See above	
Libraries	Notting Hill Library	As above	As above	See refurbishment programme above. This would include renovating and making the basement area accessible.	RBKC - Culture	RBKC - Culture	See above	See above	See above	
Libraries	Kensal Library	As above	As above	Requires more space by possibly opening up under-utilised space so that facilities for which there is a demand such as improved IT, children's story and activity space and soft seating to encourage reading can be added. The library needs refurbishing.	RBKC - Culture	RBKC - Culture	See above	See above	See above	CA1
Libraries	North Kensington Library	As above		The existing North Kensington Library is housed in a building	RBKC - Culture	RBKC - Culture	To be costed	See above	See above	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
				unfit for purpose. Cabinet approval has been obtained to build a new larger North Kensington Library, including space for Community Use and Adult Learning, on the site of the existing Lancaster Youth Centre site and Isaac Newton Centre Car Park. It would benefit from the provision of additional meeting rooms and community facilities.						
Libraries	Chelsea Library	As above	See above	TBC	RBKC - Culture	RBKC - Culture	See above	See above	See above	
<b>NHS</b>										
NHS	Borough wide	Infrastructure requirements within Estate Strategy for provision of GP premises, practice-based commissioning, acute and non-acute healthcare, mental health care, dental and other primary care services	To support population	Requirements are population and health needs based. Needs are demonstrated to government and funding is agreed.  Primary Care requirement = 4.7 WTE GPs  Primary Care Space requirement = 770 m2.	NHS Kensington & Chelsea	NHS Kensington & Chelsea	Primary Care capital cost requirement= £2.4m, Secondary Care cost requirement = £4.4m, Total capital requirement = £6.8m (£680,000 per annum), dependent on NWL Estate Strategy and level of provision	2012 onwards	Government grant funding mainly/ revenue funding from any lease or commercial lease/ S106/ CIL	
NHS	King's Road and Sloane Square: NHS K&C requirement	Kings Road/ Sloane Square/ Fulham Road West: there is limited GP provision (with exception of hospital). (S).	Provision within Stanley or Hans Town Wards is required. GP Primary Care Facility required allowing provision in under-provided area.	TBC: Subject to Out of Hospitals Service Strategy. Possible co- location opportunity at the Royal Hospital site. Estimated healthcare space requirement 750m2 GIA.	NHS K&C	NHS K&C	TBC Indicative cost: £1.5m	2013-2015	S106/ CIL Health contributions for period 2011-2021 .	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
NHS	Lots Road/World's End: NHS K&C requirements	Lots Road Power Station Redevelopment comprising 420 homes and includes a new GP "doctor's" surgery.	Expansion and enhancement of existing healthcare premises to meet current under-provision.	Facility to meet local population needs	NHS K&C	NHS K&C	TBC - Indicative cost for expansion and enhancement of existing premises: £1.2m	2012 – 2015	S106/ CIL Health contributions for period 2011-2021 .	
NHS	Notting Hill Gate: NHS K&C requirements	GP Primary Care Facility to be located in the Holland Park, Notting Hill Gate Area. (P)	To accommodate the services of two existing GP Practices. Potential patient list including future expansion = 20,000 patients.	New GP-led Integrated Primary Care Centre for Health and Wellbeing. Notional space	NHS K&C	NHS K&C	Indicative cost: £1.96m to £3.3m	2012 - 2015	Funding from S106 polled health contributions	
NHS	Notting Hill Gate: NHS K&C requirements	Possible hub for Out of Hospitals Services Strategy: (S)	To provide infrastructure to facilitate integrated health and social care teams and delivery of out of hospital clinical services supported by Integrated IT Support Systems. Co-location opportunities to be explored.	specification: 1,650 m2 GIA. Possible phased development with minimum space 980 m2 ramping up to 1,650 m2	NHS K&C	NHS K&C	Hospitals Service Strategy: Provisional cost: £0.9m	TBC	Funding from pooled S106/ CIL Health contributions based on housing growth and infrastructure requirement for period 2011-2021.	
NHS	Portobello Road/Notting Hill Gate: NHS K&C requirements	St Charles Centre for Health & Wellbeing. (S)	Possible hub for Out of Hospitals Services Strategy:	To provide infrastructure to facilitate integrated health and social care teams and delivery of out of hospital clinical services supported by Integrated IT Support Systems	NHS K&C	NHS K&C	Provisional Cost: £0.9m	2013 - 2015	NHS K&C / Developer	
NHS		Refurbishment of Piper House to provide supported living and registered care accommodation		Refurbishment and remodelling of existing building for Adult Social Care	NHS K&C	NHS K&C	1.653m	2012 onwards	RBKC Capital Funding	
NHS	Borough wide	Premises improvements to social services- Adult services premises- to increase capacity and improve service		Renewal of existing premises to support increased population	NHS K&C	NHS K&C	0.464m	2010 onwards	RBKC Capital Funding	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
NHS	Violet Melchett Clinic			Expansion plans to create a Health Hub to accommodate a larger patient list (comprising up to 4 GP practices as well as delivery of Out of Hospital services)	NHS K&C	NHS K&C	£3-5m	2017/2018	TBC	
NHS	Earls Court			Locate estate suitable to accommodate local practices who are in non-compliant and cramped buildings with no capacity for expansion	NHS K&C	NHS K&C			S106	CA6
NHS	Kensal Canalside	Primary health care facilities, generic GP surgery extension (reinforce existing facilities)	Required as a result of population increase from development	4 GPs required to support the population	West London Clinical Commissioning Group	West London Clinical Commissioning Group	£4.8m	2023-2030	NHS / CCG	CA1
NHS	Wornington Green	Healthcare facilities (P, S)		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA3
NHS	Warwick Road Sites	Health facilities		To be updated	To be updated	To be updated	To be updated	To be updated	To be updated	CA7
NHS	Earl's Court To be updated from planning application details	Possible expansion of Abingdon Health Centre to accommodate growth (S).	The major development in the area will require additional facilities to meet the needs of the new population.	Expansion to enable adequate GP provision.	NHS K&C.	NHS K&C.	Variable.	Within the time of development plan.	Developer contributions and NHS K&C.	CA6
<b>Emergency Services</b>										
Emergency Services	Wornington Green: Metropolitan Police Service requirements	Neighbourhood Policing Facilities (S)	Increased population from development, and an MPS need to be closer to community.	Dependent on population increase and needs.	MPS	MPS	TBC	Within development plan timeframe.	MPS and developer contribution.	CA3
Emergency Services	Kensal Canalside	Neighbourhood Policing Facilities (S)	Currently 4 SN Teams based at Lancaster Grove. With Kensal development could spread these therefore additional capacity required	Additional SNT premises.	MPS	MPS	Costing is dependent on size of team.	TBC	MPS and developer contribution.	CA1
Emergency Services	Wornington Green or Latimer Area	Neighbourhood Policing Facilities (S)	Possible doubling of population would require additional capacity. Current provision is leasehold and could be secured through additional premises. Note: either here or Latimer, not both	Additional or combining SNT premises.	MPS	MPS	Costing is dependent on size of team.	TBC	TBC	CA3

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Emergency Services	Borough wide	Policing Facilities (S)	Possible introduction of custody suites for dedicated custody resource within borough.	Custody suite: TBC	MPS	MPS	TBC	TBC	TBC	
Emergency Services	Kensal Canalside	Police station reinforcement (enhancement to existing facilities)	Required as a result of population increase from development	Reinforcement / extension to existing police stations including custody suite, crime investigation area.  Approximately 160Sqm	MPS	MPS	£1.1m	2028-2029	S106/ Mainstream Funding	CA1
Emergency Services	Kensal Canalside	Fire station extension (enhancement to existing facilities)	Required as a result of population increase from development	Reinforcement/ extension to fire station , approximately 150 sqm	London Fire Brigade	London Fire Brigade	£900k	2028-2029	S106/ Mainstream Funding	CA1
Emergency Services	Kensal Canalside	Ambulance station extension (enhancement to existing service provision)	Required as a result of population increase from development	Ambulance station extension of approx. 100sqm	London Ambulance Service	London Ambulance Service	£500K	2028-2029	S106/ Mainstream Funding	CA1
<b>Utilities</b>										
Utilities	Kensal Green	Substation	1. To enhance electricity supply to the capital and traction supply to Crossrail.  2. Supply electrical needs to operate Crossrail.	Substation	National Grid	National Grid	Substation: £30m depending on the design.  Crossrail transformers: £2m depending on design	2013 onwards.		CA1
Utilities	North of Borough	Improvements to Police communications	Known improvements to communications required. Certain non-coverage of radio	Additional cells to allow radio coverage.	Metropolitan Police Service (MPS)	MPS	Funded within MPS budget. Sites required.	To enable development to be effectively policed.		
Utilities	Counters Creek (S)	Upgrading of the Counters Creek sewer catchment which provides surface and waste water drainage from North London through RBKC	Sewer upgrading to relieve existing capacity constraints and overcome localised surface flooding impact	Upgrading of the Counters Creek catchment which provides surface and waste water drainage from North London through RBKC	Thames Water	Thames Water	£26m for flood alleviation works using mini package pumping stations (FLIPS) and Counters Creek Study.	2016 to 2020	TWU (Regulated by Ofwat) and RBKC for maintenance after 2 years	

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Utilities	Borough wide	Thames Tunnel sewer	The Thames Tunnel will capture the flows of storm sewage from 34 combined sewer overflow points that currently discharge into the River Thames	The tunnel will run approximately 32 kilometres (20 miles) through the heart of London, at a depth ranging from approximately 30 metres at its western end (Acton Storm Tanks) to 67 metres at the eastern end (Abbey Mills Pumping Station), broadly following the path of the river. The tunnel would run through the Royal Borough with proposed connections provided to the existing sewer network at Cremorne Wharf Depot and Chelsea Embankment (near the Royal Hospital Chelsea).	Thames Water		£4.1Bn	Development Consent Order granted in September 2014 Construction began in 2016	Privately funded (Regulated by Ofwat)	
Utilities	Kensal Canalside	One of four National Grid deep electricity tunnels that will be built between Wimbledon and Kensal Green.	The work is vital to meet increasing demand in the capital. Additional cables can be installed in the tunnels if required in the future.	A four-metre diameter tunnel, these will house 400kv cables to secure electricity supplies to London. 12.4km in length, will be bored at a depth ranging from 20 to 60m below ground through the borough from Kensal.	EDF/ National Grid	EDF/ National Grid	£127M (total project value = £600M).	2010-2016.	Private	CA1
Utilities	Kensal Canalside	Primary electricity substation	Critical enabling	33kv Substation	UK Power Networks	UK Power Networks	£1.12m	2020-2022	Developer funding	CA1
Utilities	Kensal Canalside	Electricity cable network	Critical enabling	HV Cable network: Various loads	UK Power Networks	UK Power Networks	£748K	2021-2030	Developer funding	CA1
Utilities	Kensal Canalside	Electricity cable network	Critical enabling	LV Cable network: Various loads	UK Power Networks	UK Power Networks	£991K	2021-2030	Developer funding	CA1
Utilities	Kensal Canalside	Electricity substation	Critical enabling	11kv Substations	UK Power Networks	UK Power Networks	£9.4M	2021-2030	Developer funding	CA1
Utilities	Kensal Canalside	Existing electricity substations	Critical enabling	Removal of existing substations	UK Power Networks	UK Power Networks	£151k	2020	Developer funding	CA1

Service	Where	What	Why	Specific requirements	Lead delivery organisation	Management organisation	Cost	When	Sources of funding	Policy Ref
Utilities	Kensal Canalside	Electricity cable diversions	Critical enabling	Diversion of cabling prior to development of associated plot	UK Power Networks	UK Power Networks	£169k	2020	Developer funding	CA1
Utilities	Kensal Canalside	Gas infrastructure	Critical enabling	Low pressure pipe network	National Grid Gas	National Grid Gas	£154k	2021 - 2030	Developer funding	CA1
Utilities	Kensal Canalside	Gas infrastructure	Critical enabling	Pressure Reducing Station (PRS)	National Grid Gas	National Grid Gas	£150k	2020 - 2021	Developer funding	CA1
Utilities	Kensal Canalside	Gas infrastructure	Critical enabling	Divert existing medium pressure mains diversion	National Grid Gas	National Grid Gas	£557k	2020 - 2021	Developer funding	CA1
Utilities	Kensal Canalside	Telecoms	Critical enabling	Distribution cables and cabinets	Openreach and Virgin Media	Openreach and Virgin Media	£482k	2021 - 2030	MUSCO/ ESCO/ Utility funding	CA1
Utilities	Kensal Canalside	Potable Water	Critical enabling	Upgrade of 210m of 300mm dia. to 450mm diameter in Ladbroke Grove	Thames Water / Developer	Thames Water	£314k	2021 - 2030	Developer funding	CA1
Utilities	Kensal Canalside	Potable Water	Critical enabling	Upgrade of 220m of 150mm dia to 300mm dia in Ladbroke Grove and Barlby Road	Thames Water / Developer	Thames Water	£285k	2024	Developer funding	CA1
Utilities	Kensal Canalside	Potable Water	Critical enabling	On-site water mains	Thames Water / Developer	Thames Water	£866k	2021-2030	Developer funding	CA1
Utilities	Kensal Canalside	Potable Water	Critical enabling	Diversion of 160m of 150mm main	Thames Water / Developer	Thames Water	£89k	2020	Developer funding	CA1
Utilities	Kensal Canalside	Sewerage and Drainage	Critical enabling	Foul water pipe network	Thames Water / Developer	Thames Water	£1.13m	2021-2030	Developer funding	CA1
Utilities	Kensal Canalside	Sewerage and Drainage	Critical enabling	Surface water pipe network	Thames Water / Developer	Thames Water	£1.13m	2021-2030	Developer funding	CA1
Utilities	Kensal Canalside	Sewerage and Drainage	Critical enabling	Surface water attenuation and hydrobrakes	Thames Water / Developer	Thames Water	£8.2m	2021-2030	Developer funding	CA1
Utilities	Kensal Canalside	Sewerage and Drainage	Critical enabling	Diversion of 415m of trunk sewer (1327mm x 838mm)	Thames Water / Developer	Thames Water	£939k	2020	Developer funding	CA1