



# Old Kent Road Area Action Plan

#### Proposed Submission Version

# October 2024

# Integrated Impact Assessment Appendices

### **Appendix 1: SEA Directive Requirement**

Old Kent Road Area Action Plan 2024 Integrated Impact Assessment: Document Locator	
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Appendix 3	Baseline Data – Facts and Figures
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#### Appendix 1

# The Strategic Environmental Assessment Regulations 2004 requirements checklist

Strategic Environmental Assessment Regulations requirements checklist	Plan-making stage
Preparation of environmental report (regulation 12)	Stages A-C as described in Table 2.1
Preparation of an environmental report that identifies describes and evaluates the likely significant effects on the environment of implementing the plan or programme and reasonable alternatives taking into account the objectives and geographical scope of the plan or programme (regulation 12(2)).	of the IIA.
The report shall include such of the information referred to in Schedule 2 as may reasonably be required, taking into account current knowledge and methods of assessment, the contents and level of detail in the plan or programme, its stage in the decision-making process and the extent to which certain matters are more appropriately assessed at different levels in the process to avoid duplication of the assessment (regulation 12(3)). Information may be provided by reference to relevant information obtained at other levels of decision- making or through other EU legislation (regulation 12 (4)).	
When deciding on the scope and level of detail of information to be included in the environmental report the consultation bodies should be consulted.	
The information referred to in Schedule 2 is: a) An outline of the contents, main objectives of the plan or programme, and relationship with other relevant plans and programmes.	Stage A as described in Table 2.1 of the IIA – Scoping stage.
<ul> <li>b) The relevant aspects of the current state of the environment and the likely evolution thereof without implementation of the plan or programme.</li> </ul>	Stage A as described in Table 2.1 of the IIA - Scoping stage.
c) The environment characteristics of areas likely to be significantly affected.	Stage A as described in Table 2.1 of the IIA - Scoping stage.
d) Any existing environmental problems which are relevant to the plan or programme including, in particular, those relating to any areas of a particular environmental importance, such as areas designated pursuant to Directives 2009/147/EC (Conservation of Wild Birds) and 92/43/EEC (Habitats Directive).	Stage A as described in Table 2.1 of the IIA - Scoping stage.

e) The environmental protection objectives, established at international, Community or national level, which are relevant to the plan or programme and the way those objectives and any environmental considerations have been taken into account during its preparation.	Stages A-B as described in Table 2.1 of the IIA.
f) The likely significant effects on the environment, including on issues such as biodiversity, population, human health, fauna, flora, soil, water, air, climatic factors, material assets, cultural heritage including architectural and archaeological heritage, landscapes and the interrelationship between the above factors. These effects should include secondary, cumulative, synergistic, short, medium and long-term permanent and temporary, positive and negative effects.	Stage B as described in Table 2.1 of the IIA. (Section 6 of the IIA).
g) The measures envisaged to prevent, reduce and as fully as possible offset any significant adverse effects on the environment of implementing the plan or programme.	described in Table 2.1 of the IIA. (Sections 6 and 7 of the IIA).
<ul> <li>h) An outline of the reasons for selecting the alternatives dealt with, and a description of how the assessment was undertaken including any difficulties (such as technical deficiencies or lack of know-how) encountered in compiling the required information.</li> </ul>	Stages A-C as described in Table 2.1 of the IIA. (Scoping and Sections 6 and 7 of the IIA).
<ul> <li>i) A description of measures envisaged concerning monitoring in accordance with regulation 17.</li> </ul>	Stages A-C as described in Table 2.1 of the IIA. (Scoping and Section 8 of the IIA).
j) A non-technical summary of the information provided under the above headings.	Stage C as described in Table 2.1 of the IIA. (Non-technical summary of the IIA).
Consultation procedures (regulation 13) As soon as reasonably practicable after their preparation, the draft plan or programme and environmental report shall be sent to the consultation bodies and brought to the attention of the public, who should be invited to express their opinion. The period within which opinions must be sent must be of such length as will ensure an effective opportunity to express their opinion.	Stages A-D as described in Table 2.1 of the IIA.
Information as to adoption of plan or programme (regulation 16) As soon as reasonably practicable after the plan or programme is adopted, the consultation bodies, the public and the Secretary of State (who will inform any other EU	Stage E as described in Table 2.1 of the IIA (to follow).

<ul> <li>Member States consulted) shall be informed and the following made available:</li> <li>the plan or programme adopted</li> <li>the environmental report</li> <li>a statement summarising: <ul> <li>(a) how environmental considerations have been integrated into the plan or programme;</li> <li>(b) how the environmental report has been taken into account;</li> <li>(c) how opinions expressed in response to:</li> <li>(i) the invitation referred to in regulation 13(2)(d);</li> <li>(ii) action taken by the responsible authority in accordance with regulation 13(4), have been taken into account;</li> <li>(d) how the results of any consultations entered into under regulation 14(4) have been taken into account;</li> <li>(e) the reasons for choosing the plan or programme as adopted, in the light of the other reasonable alternatives dealt with; and</li> </ul> </li> </ul>	
(f) the measures that are to be taken to monitor the significant environmental effects of the implementation of the plan or	
programme. (regulation 16)	
Monitoring of implementation of plans or programmes (regulation 17) Monitoring of significant environmental effects of the plan's or programme's implementation with the purpose of identifying unforeseen adverse effects at an early stage and being able to undertake appropriate remedial action (regulation 17 (1)). Monitoring arrangements may comprise or include arrangements established for other purposes (regulation 17 (2).	Stage E as described in Table 2.1 of the IIA (to follow).





### Old Kent Road Area Action Plan

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# Integrated Impact Assessment Appendices

#### Appendix 2: Relevant Plans, Programmes and Strategies

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#### **APPENDIX 2**

#### RELEVANT PLANS, STRATEGIES AND PROGRAMMES

#### Global

Plan, Strategy or Programme	Summary of objectives and targets
WHO Age-friendly Cities Guide (2007)	The WHO Age-friendly Cities Guide highlights eight domains that cities and communities can address to better adapt their structures and services to the needs of older people: the built environment, transport, housing, social participation, respect and social inclusion, civic participation and employment, communication, and community support and health services.

#### European

Plan, Strategy or Programme	Summary of objectives and targets	
EU Biodiversity Strategy to 2020 (2012)	<ul> <li>The European Commission adopted an ambitious new strategy to halt the loss of biodiversity and ecosystem services in the EU by 2020. There are six main targets, and 20 actions to help Europe reach its goal. Biodiversity loss is an enormous challenge in the EU, with around one in four species currently threatened with extinction and 88% of fish stocks over-exploited or significantly depleted.</li> <li>The six targets cover: <ul> <li>Full implementation of EU nature legislation to protect biodiversity</li> <li>Better protection for ecosystems, and more use of green infrastructure</li> <li>More sustainable agriculture and forestry</li> <li>Better management of fish stocks</li> <li>Tighter controls on invasive alien species</li> <li>A bigger EU contribution to averting global biodiversity loss</li> </ul> </li> <li>The new Biodiversity Strategy follows on from the 2006 Biodiversity Action Plan.</li> </ul>	
EU Biodiversity Action Plan (2006) and 2010 Assessment	The EU Biodiversity Action Plan addresses the challenge of integrating biodiversity concerns into other policy sectors in a unified way. It specifies a comprehensive plan of priority actions and outlines the responsibility of community institutions and Member Sates in relation to each. It also contains indicators to monitor progress and a timetable for evaluations. The European Commission has undertaken to provide annual reporting on progress in delivery of the Biodiversity Action Plan. A baseline report was prepared in 2010 to take stock of the 2006 Biodiversity Action Plan and assess the impact it has had on Europe's biodiversity. The report produced by the European Environment Agency, provides the latest facts and figures on the state and trends of different biodiversity and ecosystems components in the EU.	
European Landscape Convention (ratified by the UK Government in 2006)	The European Landscape Convention (ELC) is the first international convention to focus specifically on landscape, and is dedicated exclusively to the protection, management and planning of all landscapes in Europe. The ELC was signed by the UK government on 24 February 2006, ratified on the 21 November 2006, and became binding on 1 March 2007.	
	The convention highlights the need to recognise landscape in law, to develop landscape policies dedicated to the protection, management and creation of landscapes, and to establish procedures for the participation of the general public and other stakeholders in the creation and implementation of landscape policies. It also encourages the integration of landscape into all relevant areas of policy, including cultural, economic and social policies	

Plan, Strategy or Programme	Summary of objectives and targets
EU Sustainable Development Strategy 2002 (revised 2006) (reviewed 2009)	The overall aim of the EU Sustainable Development Strategy is to identify and develop action to enable the EU to achieve a continuous long-term improvement of quality of life through the creation of sustainable communities able to manage and use resources efficiently, able to tap the ecological and social innovation potential of the economy and in the end able to ensure prosperity, environmental protection and social cohesion
EU Directives	
Air Quality Directive 2008/50/EC	<ul> <li>This Directive is on ambient air quality and cleaner air for Europe and includes the following key elements:</li> <li>The merging of most of existing legislation into a single directive (except for the fourth daughter directive) with no change to existing air quality objectives*</li> <li>New air quality objectives for PM2.5 (fine particles) including the limit value and exposure related objectives – exposure concentration obligation and exposure reduction target</li> <li>The possibility to discount natural sources of pollution when assessing compliance against limit values</li> <li>The possibility for time extensions of three years (PM10) or up to five years (NO2, benzene) for complying with limit values, based on conditions and the assessment by the European Commission.</li> <li>* Framework Directive 96/62/EC, 1-3 daughter Directives 1999/30/EC, 2000/69/EC, 2002/3/EC, and Decision on Exchange of Information 97/101/EC.</li> </ul>
Assessment and Management of Environmental Noise (END Directive 2002/49/EC)	<ul> <li>The Environmental Noise Directive or END concerns noise from road, rail and air traffic and from industry. It focuses on the impact of such noise on individuals, complementing existing EU legislation which sets standards for noise emissions from specific sources. The Directive requires:</li> <li>the determination of exposure to environmental noise, through noise mapping</li> <li>provision of information on environmental noise and its effects on the public</li> <li>adoption of action plans, based upon noise mapping results, which should be designed to manage noise issues and effects, including noise reduction if necessary</li> <li>preservation by the member states of environmental noise quality where it is good.</li> </ul>
Conservation on Natural Habitats and of Wild Fauna and Flora (Directive 92/43/EEC)	The main aim of this Directive is to promote the maintenance of biodiversity, taking account of economic, social, cultural and regional requirements. While the Directive makes a contribution to the general objective of sustainable development; it ensures the conservation of a wide range of rare, threatened or endemic species, including around 450 animals and 500 plants. Some 200 rare and characteristic habitat types are also targeted for conservation in their own right
Conservation of Wild Birds Directive 2009/147/EC	This Directive ensures far-reaching protection for all of Europe's wild birds, identifying 194 species and sub-species among them as particularly threatened and in need of special conservation measures.
Energy Performance of Buildings (EU Directive 2002/91/EC)	The objective of this Directive is to promote the improvement of the energy performance of buildings within the Community, taking into account outdoor climatic and local conditions, as well as indoor climate requirements and cost effectiveness considering; This Directive lays down requirements as regards : (a) the general framework for the energy performance of buildings; (b) the application of minimum requirements on the energy performance of new buildings; (c) the application of minimum requirements on the energy performance of large existing buildings that are subject to major renovation; (d) energy certification of buildings; and (e) regular inspection of boilers and of air-conditioning systems in buildings and in addition an assessment of the heating installations in which boilers are more than 15 years old.
Environmental Impact Assessment (EIA)	The newly amended Environmental Impact Assessment (EIA) Directive (2014/52/EU) entered into force on 15 May 2014 to simplify the

Plan, Strategy or Programme	Summary of objectives and targets
Directive (2014/52/EU)	rules for assessing the potential effects of projects on the environment. It is in line with the drive for smarter regulation, so it reduces the administrative burden. It also improves the level of environmental protection, with a view to making business decisions on public and private investments more sound, more predictable and sustainable in the longer term.
	It applies to a wide range of defined public and private projects, which are defined in Annexes I and II. All projects listed in Annex I are considered as having significant effects on the environment and require an EIA. For projects listed in Annex II, the national authorities have to decide whether an EIA is needed. This is done by the "screening procedure", which determines the effects of projects on the basis of thresholds/criteria or a case by case examination.
Floods Directive (EU Directive 2007/60/EC) Groundwater Directive (EU Directive	This Directive requires Member States to assess if all water course and coast lines are at risk from flooding, to map the flood extent and assets and humans at risk in these areas and to take adequate and coordinated measures to reduce this flood risk. This Directive also reinforces the rights of the public to access this information and to have a say in the planning process. This Directive establishes specific measures as provided for in Article 17(1) and (2) of Directive 2000/60/EC in order to prevent and
2006/118/EC)	<ul> <li>control groundwater pollution. These measures include in particular:</li> <li>(a) criteria for the assessment of good groundwater chemical status; and</li> <li>(b) criteria for the identification and reversal of significant and sustained upward trends and for the definition of starting points for trend reversals.</li> <li>This Directive also complements the provisions preventing or limiting inputs of pollutants into groundwater already contained in Directive 2000/60/EC, and aims to prevent the deterioration of the status of all bodies of groundwater.</li> </ul>
Landfill Directive 1999/31/EC	The objective of the Directive is to prevent or reduce as far as possible negative effects on the environment from the landfilling of waste, by introducing stringent technical requirements for waste and landfills. The Directive is intended to prevent or reduce the adverse effects of the landfill of waste on the environment, in particular on surface water, groundwater, soil, air and human health.
Promotion of the use of Biofuels or other Renewable Fuels for Transport (EU Directive 2003/30/EC)	Objective to promote the use of bio-fuels or other renewable fuels to replace diesel or petrol for transport purposes in each Member State, with a view to contributing to objectives such as meeting climate change commitments, environmentally friendly security of supply and promoting renewable energy sources
Renewable Energy (EU Directive 2009/28/EC)	The Directive on renewable energy sets ambitious targets for all Member States, such that the EU will reach a 20% share of energy from renewable sources by 2020 and a 10% share of energy specifically in the transport sector. It also improves the legal framework for promoting renewable electricity, requires national action plans that establish pathways for the development of renewable energy sources including bio-energy, creates cooperation mechanisms to help achieve the targets cost effectively and establishes the sustainability criteria for bio-fuels.
Strategic Environmental Assessment (SEA Directive 2001/42/EC)	<ul> <li>Requires the formal Strategic Environmental Assessment (SEA) of certain plans and programmes that are likely to have significant effects on the environment. An SEA is mandatory for plans/programmes which are: <ul> <li>are prepared for agriculture, forestry, fisheries, energy, industry, transport, waste/ water management, telecommunications, tourism, town &amp; country planning or land use <u>and</u> which set the framework for future development consent of projects listed in the EIA Directive, or</li> <li>have been determined to require an assessment under the Habitats Directive.</li> </ul> </li> </ul>
Urban Waste Water Directive (91/271/EEC)	The Council Directive 91/271/EEC concerning urban waste-water treatment was adopted on 21 May 1991. Its objective is to protect the environment from the adverse effects of urban waste water discharges and discharges from certain industrial sectors (see Annex III of the Directive) and concerns the collection, treatment and discharge of Domestic waste water, Mixture of waste water and Waste water from certain industrial sectors (see Annex III of the Directive)
Waste Framework Directive (2008/98/EC)	To set up a system for the co-ordinated management of waste within the European Community in order to limit waste production. Member states must promote the prevention, recycling and conversion of wastes with a view to their reuse.

Plan, Strategy or Programme	Summary of objectives and targets
Water Framework Directive (EU Directive 2000/60/EC)	The purpose of this Directive is to establish a framework for the protection of inland surface waters, transitional waters, coastal waters and groundwater. All inland and coastal waters to reach good ecological status by 2015. Indicates the importance of applying and developing SUDS policy.
Industrial Emissions Directive (Directive 2010/75/EU)	This directive commits European Union member states to control and reduce the impact of industrial emissions on the environment.

#### National

Plan, Strategy or Programme	Summary of objectives and targets	
Legislation		
Air Quality Standards Regulations (2010)	These regulations transpose into English law the requirements of Directives 2008/50/EC and 2004/107/EC on ambient air quality	
Building Regulations: England and Wales (Part L1A – Conservation of Fuel and Power, 2010 and 2013) and (Part G Sanitation, hot water safety and water efficiency, 2015) and Part H Drainage and waste disposal, 2015)	<ul> <li>Part L – Conservation of fuel and power</li> <li>The legal framework and Approved Documents for Part L (Conservation of fuel and power) were last revised by amendments that came into effect in 2013 and 2014. DCLG has published:</li> <li>The 2013 edition of Approved Document L1A, Conservation of fuel and power in new dwellings, is the current edition for use in England. It came into effect on 6 April 2014 and replaces the 2010 edition (incorporating further 2010 amendments).</li> <li>Part G (Sanitation, hot water safety and water efficiency)The 2015 edition contains changes to the water efficiency requirements. In</li> </ul>	
	particular, it introduces an optional requirement of 110 litres/person/day where required by planning permission, and an alternative fittings-based approach to demonstrating compliance. It also includes the water-efficiency calculation methodology for new dwellings, approved by the Secretary of State. This edition incorporates previous amendments. It replaces the 2010 edition of Approved Document G, as amended. The changes reflect amendments to regulations 36 and 37 of the Building Regulations 2010 and regulation 20 of the Building (Approved Inspectors) Regulations 2010. There has been no amendment to the requirements in Part G of Schedule 1 to the Building Regulations 2010.	
	Part H (Drainage and waste disposal) The 2015 edition of Approved Document H (Drainage and Waste Disposal) contains changes to guidance on waste disposal. It also incorporates previous amendments. The 2015 edition takes effect on 1 October 2015 for use in England*. The 2002 edition, as amended, will continue to apply to work started before 1 October 2015 or work subject to a building notice, full plans application or initial notice submitted before that date.	
Climate Change Act (2008)	<ul> <li>The Climate Change Act creates a new approach to managing and responding to climate change in the UK, by:</li> <li>setting ambitious, legally binding targets</li> <li>raking powers to help meet those targets</li> <li>strengthening the institutional framework</li> <li>enhancing the UK's ability to adapt to the impact of climate change</li> <li>establishing clear and regular accountability to the UK Parliament and to the devolved legislatures</li> </ul>	
Community Infrastructure Levy Regulations (2010) (as amended)	The Community Infrastructure Levy (the levy) came into force in April 2010. It allows local authorities in England and Wales to raise funds from developers undertaking new building projects in their area. The money can be used to fund a wide range of infrastructure that is needed as a result of development. This includes new or safer road schemes, flood defences, schools, hospitals and other health and social care facilities, park improvements, green spaces and leisure centres.	
Civil Contingencies Act 2004 (CCA)	Legislation that aims to provide a single framework for civil protection. The Act and accompanying non-legislative measures, delivers a single framework for civil protection in the country. The National Flood and Coast Erosion Management Strategy (July 2011) require communities to prepare flood action plans and link with the Cabinet Office's initiative to develop wider community resilience to threats and hazards. Part 1 of the Act and supporting Regulations and statutory guidance establish a clear set of roles and responsibilities for	

Plan, Strategy or Programme	Summary of objectives and targets
	<ul> <li>those involved in emergency preparation and response at the local level. They are required to:</li> <li>assess the risk of emergencies occurring and use this to inform contingency planning; put in place emergency plans;</li> <li>put in place Business Continuity Management arrangements;</li> </ul>
The CROW Act 2000	An Act to make new provision for public access to the countryside; to amend the law relating to public rights of way; to enable traffic regulation orders to be made for the purpose of conserving an area's natural beauty; to make provision with respect to the driving of mechanically propelled vehicles elsewhere than on roads; to amend the law relating to nature conservation and the protection of wildlife; to make further provision with respect to areas of outstanding natural beauty; and for connected purposes.
Energy Act 2011	The Energy Act provides for some of the key elements of the Coalition's Programme for Government and its first Annual Energy Statement. It is a first step in our legislative programme, and further legislation has been sought to implement, for example, the findings of the Electricity Market Reform Programme. The Act provides for a step change in the provision of energy efficiency measures to homes and businesses, and makes improvements to our framework to enable and secure low-carbon energy supplies and fair competition in the energy markets.
Environmental Assessment of Plans and Programmes regulations 2004	Provides the regulations for the implementation of the Strategic Environmental Assessment Directive (EU/2001/42/EC) for certain plans and programmes that are likely to have significant environmental impacts
Environmental Noise (England) Regulations 2006 (as amended)	The regulations transpose the EU Directive 2002/49/EC that relates to the assessment and management of environmental noise.
Growth and Infrastructure Act 2013	An Act to make provision in connection with facilitating or controlling the following, namely, the provision or use of infrastructure, the carrying-out of development, and the compulsory acquisition of land; to make provision about when rating lists are to be compiled; to make provision about the rights of employees of companies who agree to be employee shareholders; and for connected purposes
Human Rights Act 1998	An Act to give further effect to rights and freedoms guaranteed under the European Convention on Human Rights
Local Democracy, Economic Development and Construction Act 2009	The Act seeks to create greater opportunities for community and individual involvement in local decision-making. It also provides for greater involvement of local authorities in local and regional economic development
Local Government Act 2000	<ul> <li>This act received Royal Assent in July 2000 and is made up of three parts:</li> <li>Part I introduces a new power for local authorities to promote the economic, social or environmental wellbeing of an area.</li> <li>Part II requires that all local authorities move away from the traditional committee style of decision making in which all members had a formal decision-making role, to one of four executive models. These are; leader or cabinet, mayor or cabinet, mayor or council manager, or alternative arrangements.</li> <li>Part III introduces a new ethical framework for councils, including a requirement to adopt a code of conduct for members and implement a standards committee. The general functions of the standards committee are to promote and maintain high standards of conduct within the local authority, and to assist members of the authority to observe the code of conduct.</li> </ul>
Localism Act (2011)	An Act to make provision about the functions and procedures of local and certain other authorities; to make provision about the functions of the Commission for Local Administration in England; to enable the recovery of financial sanctions imposed by the Court of Justice of the European Union on the United Kingdom from local and public authorities; to make provision about local government finance; to make provision about town and country planning, the Community Infrastructure Levy and the authorisation of nationally significant infrastructure projects; to make provision about social and other housing; to make provision about regeneration in London; and for connected purposes.

Plan, Strategy or Programme	Summary of objectives and targets
Equality Act (2010)	This act replaced previous anti-discrimination laws with a single act to make the law simpler and to remove inconsistencies. This makes the law easier for people to understand and comply with. The act also strengthened protection in some situations. The act covers nine protected characteristics, which cannot be used as a reason to treat people unfairly. Every person has one or more of the protected characteristics, so the act protects everyone against unfair treatment. The protected characteristics are: Age Disability gender reassignment pregnancy and maternity race religion or belief sex sexual orientation
Flood and Water Management Act (2010)	This Act provides a more comprehensive management of flood risk for people, homes and businesses, protects water supplies to the consumer and helps safeguard community groups from unaffordable rises in surface water drainage charges. The Act introduces into law the concept of flood risk management rather than 'flood defence' and provides the framework for delivery of flood and coastal erosion risk management through national and local risk strategies. The Act establishes a SuDS approving body (SAB). The SAB will have responsibility for the approval of proposed drainage systems in new developments and redevelopments (in accordance with National Standards for Sustainable Drainage). The Act requires Lead Local Flood Authorities (LLFA's) to maintain a register and record important flood risk management strategies and to investigate flooding to determine which authority has responsibility.
London Squares Preservation Act, 1931	This act identifies a London Squares which are to be provided protection from development.
Natural Environment White Paper (2011)	The Natural Environment White Paper recognises that a healthy natural environment is the foundation of sustained economic growth, prospering communities and personal wellbeing. It sets out how the value of nature can be mainstreamed across our society by facilitating local action; strengthening the connections between people and nature; creating a green economy and showing leadership in the EU and internationally. It set out 92 specific commitments for action.
Natural Environment and Rural Communities Act (2006)	The Natural Environment and Rural Communities Act is designed to help achieve a rich and diverse natural environment and thriving rural communities through modernised and simplified arrangements for delivering Government policy. The Act was published by Parliament and is accompanied by a set of explanatory notes, a Regulatory Impact Assessment and a policy statement.
The Neighbourhood Planning (General) Regulations (2012)	The Regulations set out the procedure for the designation of neighbourhood areas and neighbourhood forums and for the preparation of neighbourhood development plans and neighbourhood development orders (including community right to build orders). A separate instrument will be brought forward in relation to neighbourhood planning referendums.
The Neighbourhood Planning (General) (Amendment) Regulations 2015	These Regulations amend the Neighbourhood Planning (General) Regulations 2012 which made provision for neighbourhood planning as provided in the Localism Act 2011
Planning Act (2008)	The Planning Act 2008 was granted Royal Assent on 26 November 2008. The Act introduced a new stream-lined system for decisions on applications to build nationally significant infrastructure projects (NSIPs) in England and Wales, alongside further reforms to the

Plan, Strategy or Programme	Summary of objectives and targets
	town and country planning system and the introduction of a Community Infrastructure Levy (CIL).
Planning and Compulsory Purchase Act (2004)	The Act received Royal Assent on 13 May 2004 and the provisions of the Act were introduced through a series of Commencement Orders and Regulations. The Act strengthened the focus on sustainability, transparency, flexibility and speed. The aim of the Act is to give effect to the Government's policy on the reform of the planning system, the principal features of which are set out in the policy statement Sustainable communities: Delivering through planning which was published on 23 July 2002.
Planning and Energy Act (2008)	This Act allows local councils to set targets in their areas for on-site renewable energy, on-site low carbon electricity and energy efficiency standards in addition to national requirements. It requires developers to source at least 10% of any new building's energy from renewable sources.
Planning (Listed Buildings and Conservation Areas) Act (1990)	This Act consolidates certain enactments relating to special controls in respect of buildings and areas of special architectural or historic interest.
Pollution Prevention and Control Act 1999	This Act gives the Secretary of State the power to make regulations providing for a new pollution control system to meet the requirements of European Council Directives on Integrated Pollution Prevention and Control and for other measures to prevent and control pollution.
Sustainable Communities Act (2007) (Amendment) Act 2010	The Sustainable Communities Act 2007 provides local authorities and local communities with the opportunity to ask central government to devolve more power to them in order to improve the sustainability of their local area. The amendment improves the process to allow communities a greater say in how their proposed changes can happen
Town and Country Planning Act (1990)	The Town and Country Planning Act 1990 is an act of the British Parliament regulating the development of land in England and Wales
The Town and Country Planning (Environmental Impact Assessment) Regulations (2011)	These regulations are used to determine whether a planning application will require an Environmental Impact Assessment (EIA). These Regulations replace the Town and Country Planning (Environmental Impact assessment (England and Wales) Regulations 1999 (SI No. 293) ("the 1999 regulations") and subsequent amending instruments. The Town and Country Planning (Environmental impact Assessment) (Mineral Permissions and Amendment) (England) Regulations 2008 remain in force. These Regulations, except for the provisions relating to projects serving national defence purposes, extend to England only. The 1999 Regulations remain in force for Wales.
The Town and Country Planning (Environmental Assessment and Permitted Development) Regulations 1995	These Regulations are concerned with the further implementation in England and Wales of Council Directive 85/337/EEC.
The Town and Country Planning (General Permitted Development) (England) Order 2015	The main purpose of this Order is to grant planning permission for certain classes of development without any requirement for an application to be made under Part III of the Town and Country Planning Act 1990.
The Town and Country Planning (Compensation) (England) Regulations (2012)	The Town and Country Planning (General Permitted Development) (Amendment) (England) Order 2012 amends the Town and Country Planning (General Permitted Development) Order 1995 ("GPDO")
The Town and Country Planning (Compensation) (England) (Amendment)	The Town and Country Planning (Compensation) (England) Amendment) Regulations 2014 ("the Compensation Regulations") amend the Town and Country Planning (Compensation) (England) Regulations 2013 to limit the circumstances in which compensation is

Regulations (2014)payable in theThe Town and Country Planning (Local Planning) (England) Regulations 2012These regulanactment ofThe Town and Country Planning (Major Infrastructure Project Inquiries Procedure) (England) Rules 2005These rules local planning Obligations) Regulations 1992The Town and Country Planning (Modification and Discharge of Planning Obligations) Regulations 1992This RegulaThe Town and Country Planning (Modification) (England) Regulations 2012Local planning across primaThe Town and Country Planning (Use Classes) (Amendment) (England) Order 2010This amendation	b) objectives and targets         he event that the new permitted development rights are withdrawn.         ulations amend the Town and Country Planning (Local Development) (England) Regulations 2009, in response to the of the Localism Act 2011         is outline the procedures to be followed for local inquiries into 1) applications for planning permission or 2) the approval of ng authorities for major developments deemed to have national or regional importance.         ation gives further detail to the procedure for appeals against enforced planning obligations.         ing authorities protect trees in the interests of amenity by making Tree Preservation Orders (TPOs). Provisions are spread ary and various secondary legislation and different rules apply depending on when the TPO is made.
The Town and Country Planning (Local Planning) (England) Regulations 2012These regu enactment of These rules Iocal planning (Major Infrastructure Project Inquiries Procedure) (England) Rules 2005These rules local planning Obligations) Regulations 1992The Town and Country Planning (Modification and Discharge of Planning Obligations) Regulations 1992This RegulaThe Town and Country Planning (Modification and Discharge of Planning Obligations) Regulations 1992Local planning across primaThe Town and Country Planning (Use Classes) (Amendment) (England) Order 2010This amendation	Ilations amend the Town and Country Planning (Local Development) (England) Regulations 2009, in response to the of the Localism Act 2011 is outline the procedures to be followed for local inquiries into 1) applications for planning permission or 2) the approval of ing authorities for major developments deemed to have national or regional importance.
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(Use Classes) (Amendment) (England) Order 2010	
The Town and Country Planning This Order	Iment introduces a definition of houses in multiple occupation into the Use Classes Order.
(Use Classes) Order 1987 1983.	revokes and replaces the Town and Country Planning Order 1972 as amended by the Town and Country Planning Order
	ovides for the reform of the planning system in England, to reflect the Government's priorities for levelling up and n. The process for plan making is amended.
Environment Act 2021 Introduces r	requirement for Biodiversity net gain.
amended Natural Hab Britain (NB Council of 3	es and amends existing national legislation to implement the Convention on the Conservation of European Wildlife and bitats (Bern Convention) and Council Directive 79/409/EEC on the conservation of wild birds (Birds Directive) in Great Council Directive 79/409/EEC has now been replaced by Directive 2009/147/EC of the European Parliament and of the 30 November 2009 on the conservation of wild birds (codified version)).
Planning Framework	
(2023) England in a planning Policy Framework (NPPF) England in a planning pol planning pol system only and their ac of their com	
National Planning Practice Guidance (NPPG) based resol	h 2014 the Department for Communities and Local Government (DCLG) launched this planning practice guidance web- urce. This was accompanied by a Written Ministerial Statement which includes a list of the previous planning practice ocuments cancelled when this site was launched. For the first time, planning practice guidance is now available entirely
Government Strategies	usable and accessible way

Plan, Strategy or Programme	Summary of objectives and targets
Air Quality Strategy (2007)	The Strategy: sets out a way forward for work and planning on air quality issues; sets out the air quality standards and objectives to be achieved; introduces a new policy framework for tackling fine particles; identifies potential new national policy measures which modeling indicates could give further health benefits and move closer towards meeting the Strategy's objectives.
Biodiversity – The UK Action Plan (1994)	The Action Plan is the UK Government's response to the Convention on Biological Diversity (CBD) signed in 1992. It describes the UK's biological resources and commits a detailed plan for the protection of these resources. The first lists of Priority Species and Habitats were published by Government in 1995 as part of the UK Biodiversity Action Plan (UK BAP). They included over 300 species of which 11 were butterflies and 53 were moths.
Biodiversity and Geological Conservation: Statutory obligations and their impact within the planning system Government circular 06/05	This circular provides administrative guidance on the application of the law relating to planning and nature conservation as it applies in England. It complements the national planning policy in the National Planning Policy Framework and the Planning Practice Guidance.
Conserving Biodiversity – the UK approach (DEFRA 2007)	purpose is to set out the vision and approach to conserving biodiversity within the UK's devolved framework for anyone with a policy interest in biodiversity conservation. It sets out an approach to biodiversity conservation that is designed not only to meet the commitment to halt the loss of biodiversity by 2010, but to guide action well into the second decade of the 21st century at a time when the challenges faced by the natural environment are great.
Department of Health Public Health Strategy – healthy lives, healthy people (July 2011)	This policy statement sets out the progress the government has made in developing the new public health system. In doing so the paper sets out how the government expect the reformed public health system to work including:
	<ul> <li>clarifying the role of local authorities and the Director of Public Health in health improvement, health protection and population healthcare;</li> <li>proposals for who is responsible for commissioning the different public health services;</li> <li>the mandatory services local authorities will be required to provide;</li> <li>the grant conditions we expect to place on the local authority public health grant;</li> <li>establishing Public Health England as an Executive Agency to provide greater operational independence within a structure that is</li> </ul>
	<ul> <li>clearly accountable to the Secretary of State for Health;</li> <li>clear principles for emergency preparedness, resilience and response.</li> </ul>
The Sustainable Development Strategy for the NHS, Public Health and Social Care System	This strategy outlines a vision and three goals based on the challenges outlined above to aim for by 2020. It describes the opportunities to reduce our environmental impacts, improve our natural environment, increase readiness for changing times and climates and strengthen social cohesion. It also explores how this can be taken forward as a system and outlines specific areas of focus that can be used to guide action.
Departments of Health and Transport- Active Travel Strategy 2010	The Department of Health and Department for Transport jointly published a new Active Travel Strategy. The strategy highlights plans to put walking and cycling at the heart of local transport and public health strategies over the next decade. The guiding principles for the strategy are that walking and cycling should be everyday ways of getting around – not just for their own sake but also because of what they can do to improve public health, tackle congestion, reduce carbon emissions and improve the local environment
Healthy Weight Healthy Lives: A Cross	This cross-government strategy is the first step in a sustained programme to support people to maintain a healthy weight. It will be

Plan, Strategy or Programme	Summary of objectives and targets
Government Strategy for England (2008)	followed by a public annual report that assesses progress, looks at the latest evidence and trends, and makes recommendations for further action.
Biodiversity 2020: A strategy for England's wildlife and ecosystem services and its outcomes and actions	This new, ambitious biodiversity strategy for England builds on the Natural Environment White Paper and provides a comprehensive picture of how we are implementing our international and EU commitments. It sets out the strategic direction for biodiversity policy for the next decade on land (including rivers and lakes) and at sea
Noise Policy Statement for England (DEFRA 2010)	This statement sets out the long term vision of Government noise policy, which is to promote good health and a good quality of life through the management of noise within the context of Government policy on sustainable development. The policy seeks to make explicit the implicit underlying principles and aims regarding noise management and control that are to be found in existing policy documents, legislation and guidance.
Plan for Growth – (March 2011)	The Government's economic policy objective is to achieve strong, sustainable and balanced growth that is more evenly shared across the country and between industries. The Plan for Growth contains four overarching ambitions that will ensure the progress is made towards achieving this economic objective. The ambitions are: 1. to create the most competitive tax system in the G20; 2. to make the UK one of the best places in Europe to start, finance and grow a business; 3. to encourage investment and exports as a route to a more balanced economy; and 4. to create a more educated workforce that is the most flexible in Europe.
Mainstreaming sustainable development (2011)	This document sets out the Coalition Government's vision for sustainable development and a package of measures to deliver it through the Green Economy, action to tackle climate change, protecting and enhancing the natural environment, and fairness and improving wellbeing, and building a Big Society
Strategic Review of Health Inequalities in England Post 2010 (The Marmot Review)	In November 2008, Professor Sir Michael Marmot was asked by the Secretary of State for Health to chair an independent review to propose the most effective evidence-based strategies for reducing health inequalities in England from 2010. The strategy will include policies and interventions that address the social determinants of health inequalities. The Review had four tasks 1 Identify, for the health inequalities challenge facing England, the evidence most relevant to underpinning future policy and action 2 Show how this evidence could be translated into practice 3 Advise on possible objectives and measures, building on the experience of the current PSA target on infant mortality and life expectancy 4 Publish a report of the Review's work that will contribute to the development of a post- 2010 health inequalities strategy
Construction 2025 (2013)	<ul> <li>This Strategy is aimed at providing clarity around the existing policy framework and signalling the future direction of Government policy. It aims to realise the shared vision of sustainable construction by:</li> <li>Providing clarity to business on the Government's position by bringing together diverse regulations and initiatives relating to sustainability;</li> <li>Setting and committing to higher standards to help achieve sustainability in specific areas;</li> <li>Making specific commitments by industry and Government to take the sustainable construction agenda forward</li> </ul>
Adapting to climate change: national adaptation programme (2013)	The National Adaptation Programme sets out what government, businesses and society are doing to become more climate ready. It contains a register of actions which includes all the actions agreed in the programme so far. It also aligns risks identified in the Climate Change Risk Assessment to actions being undertaken or to be undertaken and the timescales according to each theme.
The Carbon Plan: Delivering our low carbon	This plan sets out how the UK will achieve decarbonisation within the framework of our energy policy: to make the transition to a low carbon economy while maintaining energy security, and minimising costs to consumers, particularly those in poorer households.

Plan, Strategy or Programme	Summary of objectives and targets
future (2011)	
UK Renewable Energy Strategy (2009)	<ul> <li>The Renewable Energy Strategy sets a path towards increasing UK generation of renewable projects. It sets out the actions the Government are taking to ensure the targets of producing 15% of UK energy needs from renewable energy sources by 2020 are met. To achieve this the strategy calls for;</li> <li>30% of electricity supply to come from renewable sources, including 2% from micro-generation</li> <li>12% of heat supply to come from renewable sources</li> <li>10% of transport supply from renewable sources</li> </ul>
UK Sustainable Procurement Action Plan (2007)	The Government launched a package of actions to deliver the step change needed to ensure that supply chains and public services will be increasingly low carbon, low waste and water efficient, respect biodiversity and deliver wider sustainable development goals. The Action Plan puts in place clear lines of accountabilities and reporting, and develops plans to raise the standards and status of procurement practice in Government which will strengthen delivery of these targets.
Future Water: The Government's Water Strategy for England (2011)	This includes: sustainable delivery of secure water supplies, an improved and protected water environment, fair, affordable and cost- reflective water charges, reduced water sector greenhouse gas emissions and more sustainable and effective management of surface water.
Waste Management Plan for England (2013)	The waste management plan for England (WMPE) provides an analysis of the current waste management situation in England and fulfils the mandatory requirements of article 28 of the revised Waste Framework Directive (rWFD). The plan does not introduce new policies or change the landscape of how waste is managed in England. Its core aim is to bring current waste management policies under the umbrella of one national plan.
National Flood and Coast Erosion Management Strategy (July 2011)	<ul> <li>Objectives are to:</li> <li>ensure a clear understanding of the risks of flooding and coastal erosion</li> <li>set out clear and consistent plans for risk management</li> <li>manage flood and coastal erosion risks in an appropriate way</li> <li>ensure that emergency plans and responses to flood incidents are effective</li> <li>help communities to recover more quickly and effectively after incidents.</li> </ul>
National Flood Emergency Framework	<ul> <li>In planning and preparing for a flooding emergency, the Government's strategic objectives are to:</li> <li>protect human life and alleviate suffering; and, as far as possible, property and the environment;</li> <li>support the continuity of everyday activity and the restoration of disrupted services at the earliest opportunity; and</li> <li>uphold the rule of law and the democratic process.</li> </ul>
Prevention is better than cure: the role of waste prevention in moving to a more resource efficient economy. (2013	This document sets out the Waste Prevention Programme for England. It articulates the actions for government and others which together will move us towards reducing waste. The aim of the Programme is to improve the environment and protect human health by supporting a resource efficient economy, reducing the quantity and impact of waste produced whilst promoting sustainable economic growth.
NHS Five Year Forward View (2014)	The NHS Five Year Forward View was published on 23 October 2014 and sets out a vision for the future of the NHS. It has been developed by the partner organisations that deliver and oversee health and care services including NHS England, Public Health England, Monitor, Health Education England, the Care Quality Commission and the NHS Trust Development Authority. Patient groups, clinicians and independent experts have also provided their advice to create a collective view of how the health service needs to

Plan, Strategy or Programme	Summary of objectives and targets
	change over the next five years if it is to close the widening gaps in the health of the population, quality of care and the funding of services.
Guidance and Other Reference Documents	
A Practical Guide to the Strategic Environmental Assessment Directive (2005)	Practical guidance, published in September 2005, on applying European Directive 2001/42/EC "on the assessment of the effects of certain plans and programmes on the environment".
BREEAM (Building Research Establishment Environmental Assessment Method) (2008)	BREEAM addresses wide-ranging environmental and sustainability issues and enables developers and designers to prove the environmental credentials of their buildings. It uses a straightforward scoring system that is transparent, easy to understand and supported by evidence-based research; has a positive influence on the design, construction and management of buildings and sets and maintains a robust technical standard with rigorous quality assurance and certification
Environment Agency - Creating a better place. Our corporate strategy (2010-2015)	This strategy sets out the Environment Agency's aims for the period to 2015 and describes the role they will play in being part of the solution to the environmental challenges society faces. It sets out how the EA will continue to review their priorities and ways of working to ensure value for money whilst creating a better place for people and the environment.
Environment Agency – Climate Change, adapting for tomorrow (2009)	This report shows how the Environment Agency are working, often in partnership with others, to help communities and businesses adapt, while still protecting the natural environment.
Environment Agency - Flood risk assessments: climate change allowances (2016)	Guidance on how climate change could affect flood risk to new development.
Environment Agency – Building a better environment. A guide for developers (2006)	This guide provides advice on making sure development contributes to the long-term environmental quality of our country. The guide gives practical advice on each of the environmental issues that may affect a site. This ranges from how you can reduce flood risk through to creating quality green space in your development. It gives pointers for building sustainable, cost-effective homes, helping create an environment in which people will really want to live. It also provides examples of sites where this good practice has already been applied.
Environment Agency State of Environment Report for Southwark (2010)	This report provides a snapshot of the environment in the London Borough of Southwark. It outlines trends and changes in the environment, and highlights some of the work being carried out in the local areas to improve the environment, and people's experience of it. The report has been compiled as an extension of the London State of the Environment report to provide a local focus on the boroughs and the health of their environment.
Environment Agency: guidance for developments requiring planning permission and environmental permits 2012	This guidance sets out how the Environment Agency will respond to planning consultations that require an environmental permit under the Environmental Permitting (England and Wales) Regulations 2010 (EPR).
Environment Agency Policy paper: Preliminary flood risk assessments and flood risk areas (2011) and Map of Flood Risk areas in England	The Environment Agency (EA) is responsible for managing flood risk from main rivers, the sea and reservoirs. Lead local flood authorities, unitary authorities or county councils, are responsible for local sources of flood risk, in particular surface water, groundwater and ordinary watercourses. To manage flood risk both EA and lead local flood authorities must follow a 6 year cycle of planning. The current planning cycle runs from 2010 to 2015.
Environment Agency Greenroof Toolkit	Environment Agency on-line toolkit which sets out guidance for site specific opportunities, green roof design and technical assessment

Plan, Strategy or Programme	Summary of objectives and targets
	The vision is that developers will promote the use of green roofs to:
	create a better and more sustainable London
	deliver better quality places to live and work
	create a low-carbon city
	adapt to and mitigate the effects of climate change
Environment Agency: Groundwater Protection: Principles and Practice (GP3)	The GP3 document is a key Environment Agency reference for LPAs, developers and land owners. It sets out our approach to groundwater protection and management and what we want others to do. It covers our high-level approach, the technical background to our work and an introduction to the tools we use. It also describes the legal framework the EA works within and the approaches and positions it takes to regulate and influence certain activities and issues.
Environment Agency: Guiding Principles for Land Contamination (2010)	The GPLC documents were developed initially for landowners, developers, advisors and practitioners involved in redevelopment and evaluation of land contamination. These documents refer to relevant UK guidance and highlight specific steps and considerations involved in evaluating risks associated with land and water contamination.
Water for Life (2011) Government White paper	The Water White Paper focuses on the challenges facing the water sector, including maintaining water supplies, keeping bills affordable and reducing regulation. It recognises the need to protect rivers, streams and lakes from pollution and unsustainable abstraction, and acknowledges the critical importance of water supply and sewerage infrastructure.
Forestry Commission – The case for trees (2010)	This document aims to inspire people involved in planning policy and practice to become champions and advocates for trees.
Neighbourhood Planning (2013)	Information on what neighbourhood planning is, why it matters, how it works, and sources of advice and support available for communities.
English Indices of Deprivation 2010	The Index of Multiple Deprivation 2010 combines a number of indicators, chosen to cover a range of economic, social and housing issues, into a single deprivation score for each small area in England. This allows each area to be ranked relative to one another according to their level of deprivation.
Living Streets – UK Charity for everyday walking. Making the Case for Investment in the Walking Environment A review of the evidence (2011)	This document provides an extensive report detailing the key investments in the walking environment, in addition to outlining the benefits of walking friendly places and the identified cost of effectiveness.
How to get more children walking to school A best practice guide by Living Streets	This document comprises of the recommendations of the physical and financial benefits of walking for everyone, captured from a 'Walk to School outreach project carried out with various boroughs across England and Wales.
Model Procedures for the Management of Contaminated Land- Environment Agency.	The Model Procedures for the Management of Land Contamination, CLR 11, have been developed to provide the technical framework for applying a risk management process when dealing with land affected by contamination.

Plan, Strategy or Programme	Summary of objectives and targets
	The process involves identifying, making decisions on, and taking appropriate action to deal with land contamination in a way that is consistent with government policies and legislation within the UK.
Natural England: A Natural Development (2009)	The Natural Development Project launched on 3 November 2009 to demonstrate how both large and small scale development can incorporate green infrastructure in practice. Natural England and key players in the development sector formed a partnership to understand how to value, design and create quality green infrastructure. The partnership aims to demonstrate how – at different scales and locations – the contribution of the natural environment in regeneration can move from that of traditional landscaping to one of providing vital spaces for people, wildlife, health, wellbeing, and climate change adaptation. The Natural Development project will provide a focus for our engagement with real sites and enable us to practically demonstrate positive planning with developers. It will work to highlight opportunities and overcome barriers to success and enable sharing of best practice to support the mainstreaming of green infrastructure in development and regeneration.
	Over the coming months and years the project will collect and share:
	Case Studies, focusing on a range of sites – initially in the Thames Gateway, and widening out as the project progresses.
	Commentary on problems, opportunities, and issues for large and small scale developments.
	Technical information relating to our work with developers across the country.
Biodiversity Planning Toolkit (2011)	The Toolkit provides information on the issues to be considered at the forward planning stage, including gathering a sufficient evidence base, biodiversity opportunity mapping, green infrastructure provision, setting spatial biodiversity objectives and targets and identifying potential for biodiversity enhancements.
English Heritage Conservation Principles: for the sustainable management of the historic environment (2008)	This document contains policies and guidance for the sustainable management of the historic environment.
English Heritage, Guidance on Environmental Assessment, Sustainability Appraisal and the Historic Environment (2010)	This guidance focuses on SEA/SA for development plans, building on existing Government advice, it is equally applicable to the preparation of SEAs for other types of documents, such as Local Transport Plans and Water Resource Management Plans.
Conservation Bulletin 47: Characterisation, English Heritage (2005)	A bulletin that explores the subject of characterisation and sets out some examples of studies of local character.
Understanding Place: Historic Area Assessments in a Planning and Development Context, English Heritage (2010)	Sets out guidance for undertaking Historic Area Assessments to inform plan making and development management.
Understanding Place Historic Area Assessments: Principles and Practice, English Heritage (2010)	Sets out guidance for how to undertake assessments for historic areas in order to produce a Historic Area Assessment.

Plan, Strategy or Programme	Summary of objectives and targets
Valuing Places: Good Practice in Conservation Areas, English Heritage (2011)	Sets out a series of exemplary case studies for managing change in the historic environment.
Seeing The History In The View: A Method For Assessing Heritage Significance Within Views, English Heritage (2011)	Sets out a method for understanding and assessing heritage significance of views.
Strategic Environmental Assessment, Sustainability Appraisal and The Historic Environment (2013)	This SEA/SA provides guidance that focuses on key principles required when analysing the historic environment that must be measured for the development of certain Plans and Programmes on the Environment that is also applicable to neighbourhood plans and other documents such as the Local Transport Plans and Water Resource Management Plans.
The Historic Environment in Local Plans Historic Environment Good Practice Advice in Planning: 1 (2015)	This Historic England Good Practice Advice note provides comprehensive steps required for the development of local plans through ascertaining not only the setting of the site, but the 'value to society', to coincide with a strong evidence base that must incorporate the use of local lists, heritage assets, with further consideration of the conservation areas within and outside the site area. The conservation and enjoyment of the historic environment must make a positive contribution, by enhancing the local character and distinctiveness of the area, paying special attention in implementing historic environment legislation the National Planning Policy Framework (NPPF), and the related guidance given in the Planning Practice Guidance (PPG).
Managing Significance in Decision-Taking in the Historic Environment Historic Environment Good Practice Advice in Planning: 2 (2015)	This Historic England Good Practice Advice note provides the key principles required for Managing Significance in Decision-Taking in the Historic Environment, inline with implementing historic environment legislation, the National Planning Policy Framework (NPPF), and the related guidance given in the Planning Practice Guidance (PPG).
The Setting of Heritage Assets Historic Environment Good Practice Advice in Planning: 3 (2015)	The GPA outlines good vital information on good practice to assist local authorities, planning and other consultants, owners, applicants and other interested parties in implementing historic environment policy in the National Planning Policy Framework (NPPF) and the related guidance in the National Planning Practice Guide (PPG).
Tall Buildings Historic England Advice Note 4 (2015)	This Historic England Good Practice Advice note provides guided support to all those dealing with proposals for tall buildings in implementing historic environment legislation, the National Planning Policy Framework (NPPF), and the related guidance given in the Planning Practice Guidance (PPG).
Understanding Place: Character and context in local planning, English Heritage (2011)	Sets out case studies for how historic characterisation can be used to inform plan making and development management decisions.

Plan, Strategy or Programme	Summary of objectives and targets
Understanding Place: Conservation Area Designation, Appraisal and Management, English Heritage (2011)	Sets out guidance for managing change in a way that conserves and enhances historic areas through conservation area designation, appraisal and management.
Good Practice for Local Listing Consultation Draft, English Heritage (2011)	Sets out best practice guidance for identifying buildings and structures suitable for local listing and for managing the list.
Guidance on Heritage Impact Assessments for Cultural World Heritage Properties, ICOMOS (2010)	Sets out guidance for producing Heritage Impact Assessments for World Heritage Sites in order to evaluate the impact of potential development on the Outstanding Universal Value. This may also provide a guide for assessing general impact of development on heritage assets and their settings.
National Institute for Health and Clinical Excellence (NICE):Alcohol-use disorders: preventing harmful drinking	The guidance identifies how government policies on alcohol pricing, its availability and how it is marketed could be used to combat such harm. Changes in policy in these areas are likely to be more effective in reducing alcohol-related harm among the population as a whole than actions undertaken by local health professionals.
National Institute for Health and Clinical Excellence (NICE): Prevention of Cardiovascular disease at the population level	<ul> <li>The guidance is for government, the NHS, local authorities, industry and all those whose actions influence the population's cardiovascular health (that is, can help keep people's hearts healthy and prevent strokes). The guidance comprises two sets of recommendations aimed at national policy makers and local practitioners respectively.</li> <li>Recommendations 1 to 12 outline a national framework for action. They break new ground for NICE by focusing on legislative, regulatory and voluntary changes – including further development of existing policies. Topics covered include:</li> <li>How to reduce the nation's consumption of salt, saturated fats and trans fats</li> <li>How to ensure food marketing and promotions aimed at children and young people do not encourage them to consume high levels of salt, saturated fats and trans fats</li> <li>Commercial interests</li> <li>Food product labelling</li> <li>The European Union's common agricultural policy</li> <li>Public sector catering guidelines</li> <li>Advice on take-aways and other food outlets.</li> </ul>
National Institute for Health and Clinical Excellence (NICE): Preventing unintentional injuries among children and young people aged under 15: road design and modification	<ul> <li>This is one of three pieces of NICE guidance published in November 2010 on how to prevent unintentional injuries among under-15s. A second publication covers unintentional injuries in the home and a third covers strategies, regulation, enforcement, surveillance and workforce development. The guidance covers 20 mph limits, 20mph zones and engineering measures to reduce speed or make routes safer. The recommendations include advice on:         <ul> <li>How health professionals and local highways authorities can coordinate work to make the road environment safer.</li> <li>Introducing engineering measures to reduce vehicle speeds, in line with Department for Transport guidance.</li> <li>Making routes commonly used by children and young people safer. This includes routes to schools and parks.</li> </ul> </li> </ul>
National Institute for Health and Clinical Excellence (NICE): Promoting physical activity: active play and sport for pre-school and school-age children and young people in family, pre-school, school and community settings	<ul> <li>This guidance is for all those who are involved in promoting physical activity among children and young people, including parents and carers. The NICE recommendations give advice on:</li> <li>how to promote the benefits of physical activity and encourage participation</li> <li>high level strategic planning</li> <li>the importance of consultation with children and young people and how to set about it</li> <li>planning and providing spaces, facilities and opportunities</li> </ul>

Plan, Strategy or Programme	Summary of objectives and targets
	<ul> <li>training people to run programmes and activities</li> <li>how to promote physically active travel such as cycling and walking.</li> </ul>
National Institute for Health and Clinical Excellence (NICE): Promotion and creation of physical environments that support increased levels of physical activity	This guidance offers the first evidence-based recommendations on how to improve the physical environment to encourage physical activity. It is for NHS and other professionals who have responsibility for the built or natural environment. This includes local transport authorities, transport planners, those working in local authorities and the education, community, voluntary and private sectors. The seven recommendations cover strategy, policy and plans, transport, public open spaces, buildings and schools. They include:
	<ul> <li>Ensure planning applications for new developments always prioritise the need for people (including those whose mobility is impaired) to be physically active as a routine part of their daily life.</li> <li>Ensure pedestrians, cyclists and users of other modes of transport that involve physical activity are given the highest priority when developing or maintaining streets and roads.</li> <li>Plan and provide a comprehensive network of routes for walking, cycling and using other modes of transport involving physical activity.</li> </ul>
Planning sustainable cities for community food growing (2014)	This guide brings together in one place examples of planning policies around the UK that support community food growing. It is aimed primarily at planning authorities to help them to use food growing as a way of creating healthy communities.
No health without mental health: implementation framework (2012)	The Framework sets out what a range of local organisations can do to implement No Health Without Mental Health, and improve mental health outcomes in their area. It also outlines what work is underway nationally to support this, and how progress will be measured.
Local action on health inequalities: evidence papers (2014)	This research shows the evidence supporting action to reduce health inequalities.
Obesity: working with local communities; NICE guidelines [PH42] (2012)	This guidance aims to support effective, sustainable and community-wide action to prevent obesity. It sets out how local communities, with support from local organisations and networks, can achieve this.
Physical activity: walking and cycling NICE guidelines [PH41] (2012)	This guideline sets out how people can be encouraged to increase the amount they walk or cycle for travel or recreation purposes. This will help meet public health and other goals (for instance, to reduce traffic congestion, air pollution and greenhouse gas emissions).

#### Regional

Plan, Strategy or Programme	Summary of objectives and targets
Air Quality	Summary of objectives and targets
Air Quality Strategy (2010)	This strategy sets out a framework for delivering improvements to London's air quality and includes measures aimed at reducing emissions from transport, homes, offices and new developments, as well as raising awareness of air quality issues. Over the last few years, a number of innovative measures have been introduced to help improve air quality in London. Nevertheless, air pollution remains a problem in the capital, as is clear from the fact that European Union targets for air quality standards that were intended to be met in 2004 and 2005 have still not been achieved.
The control of dust and emissions from construction and demolition - Best Practice Guidance (2014)	The GLA and London Councils have produced 'Best Practice Guidance' to control dust and emissions from construction and demolition. The Guidance will be used to inform the planning process within London boroughs; assisting developers in understanding the methods available to them and what London boroughs might expect. The Guidance will be reviewed regularly, in order to update new best practice in dust and emissions management.
Equality	
Focus on London: The Hidden City (2013)	
A Digital Inclusion Strategy for London (2015)	This strategy outlines why digital exclusion is an issue for London and how the Mayor can work with partners to address the barriers people face to getting online. It provides data on the numbers and groups of people that are digitally excluded. It then explains the cost of digital exclusion to the individual, society and the economy. The Mayor is keen to use his office to work with partners to ensure as many Londoners who want to get online, have the opportunity to do so.
Equal Life Chances for All (2015)	The Equal Life Chances for All framework 2014 highlights the Mayor's commitment to tackling inequality; improving life chances, and removing barriers that prevent people from reaching their full potential. The GLA will ensure that equality is mainstreamed into everything the organisation does, including how it obtains goods and services.
Mayors Annual Equality Report 2013/2014	The Mayor's Annual Equality Report 2013/2014 highlights the progress made during the financial year April 2013 to March 2014 towards achieving the GLA's revised equality objectives. It also gives the latest figures and trends for the indicators of progress.
Equal Life Chances for All – Measures Report (2011)	The Equal Life Chances for all Measures report sets out the most recent trends on measures of the delivery of policies and programmes directly under the control of the Mayor and his partners as well as statistical measures outside the Mayor's direct influence.
Poverty in London: 2012/13	The number of Londoners living in poverty has seen little change over the last few years and remains at around 2.2 million people, or 28 per cent of all those living in the region, averaged over three years 2010/11-2012/13. Around 300,000 children in Inner London are living in poverty, with a further 400,000 in Outer London. The Inner London child poverty rate remains significantly higher than for any other region, at 45 per cent. Inner London also stands out as having exceptionally high rates of material deprivation among pensioners – more than double the rate for any other region with almost one in four unable to have or take part in the social norms for that population group for reasons of poverty, health or isolation.
A Fairer London: The 2014 Living Wage in London	This is the tenth London Living Wage report from the GLA, and calculates the wage for 2014 at £9.15 per hour (a 4.0 per cent increase on the 2013 wage). In the Mayor's '2020 Vision' for London he pledged to make the Living Wage the norm across the capital. There are now over 400 accredited London Living Wage employers plus a number who have chosen not to be accredited. Accredited Living Wage employers alone have now provided over 20,000 London workers the benefits of the Living Wage since 2011.
Accessible London: Achieving an Inclusive	This SPG provides guidance on the implementation of London Plan Policy 7.2 An inclusive environment and of other policies in the

Plan, Strategy or Programme	Summary of objectives and targets
Environment SPG (2014)	Plan with specific reference to inclusive design. It also provides guidance on Lifetime Neighbourhoods to support London Plan <b>Policy</b> <b>7.1 Building London's neighbourhoods and communities.</b> One of the Mayor's aims for London is that everyone, whether resident, visitor or worker, is able to participate and enjoy all that the city has to offer. To help achieve this aim the London Plan 2011 includes a number of policies which promote an inclusive environment to help ensure that all of London's diverse communities can contribute to London's growing economy and enjoy a high quality of life.
Violence Against Women and Girls Strategy	This strategy covers the following forms of violence against women and girls:
2013-2017	• Domestic violence and abuse • Female Genital Mutilation (FGM) • Forced marriage • 'Honour'-based violence • Prostitution and trafficking • Sexual violence including rape • Sexual exploitation • Sexual harassment • Stalking • Faith-based abuse.
	This strategy is focused on the needs of women and girls and is a deliberate response to the disproportionate impact of VAWG crimes on women and girls.
Police and Crime Plan 2013	The Police and Crime Plan 2013-2016 outlines the Mayor's mission, priorities and objectives for tackling crime and making London safer.
2013 Round Ethnic Group Population Projections	The White population of Greater London is projected to be fairly stable at about 4.9 million over the next decade and increase very slightly thereafter, reaching 5.1 million in 2041. The BAME population of Greater London is projected to increase from 3.3 million in 2011 to 5.2 million in 2041. By the Census year 2011 the Black African population (576 thousand) had surpassed the Indian population (545 thousand) to become the biggest individual BAME ethnic group in Greater London
Hate Crime Reduction Strategy (20xx)	The strategy sets out plans to boost confidence across all communities in reporting hate crime, develop ways to prevent offences and reduce repeat victimisation and outlines how agencies can work together to ensure swift and sure justice for victims. Hate crime is defined as any criminal offence which is perceived, by the victim or any other person, to be motivated by a hostility or prejudice based on a personal characteristic, specifically race, religion/ faith, sexual orientation, disability and transgender identity.
London Enriched (2009) and update (2013)	London Enriched is the Mayors refugee integration strategy, setting out a vision for refugee integration in the capital, focusing on the right of refugees to live in dignity and security, sharing with other Londoners the same life chances and opportunities to contribute.
An evidence base on migration and integration in London (2010)	The report begins with a literature and demographic review presenting a picture of migration in London and the key issues around migrant integration. This draws together the state of the academic and policy literature with as recent as possible primary data provided by the GLA and UK Border Agency and original data analysis conducted by COMPAS. The work was conducted over two months in Spring 2010. The report presents the broad contours of the contemporary migration landscape in London, before looking at each of the Mayor's integration strategy core themes in terms of barriers and factors to successful integration and policy implications arising. It concludes with a framework of interventions, noting the policy priorities arising from the evidence for each of the themes.
Planning for Equality and Diversity in London SPG (2007)	<ul> <li>This SPG:</li> <li>provides guidance to boroughs, partners and developers on the implementation of policies in the London Plan which relate to equalities issues and addressing the needs of London's diverse communities;</li> <li>sets out some of the tools for promoting equality and diversity in planning processes;</li> <li>highlights the spatial impacts of wider socio-economic issues such as poverty and discrimination in the planning context;</li> <li>sets out overarching principles and the key spatial issues for planning for equality; and examines in greater detail the spatial needs of London's diverse communities and identifies how spatial planning can be used to try and address these</li> </ul>

Plan, Strategy or Programme	Summary of objectives and targets
Responding to the needs of faith communities: Report and evidence (2008)	CAG Consultants with Diverse Ethics and Land Use Consultants were commissioned by the GLA in late 2007 to explore the needs of faith communities in relation to places of worship in London. This document reports on our findings and conclusions from the research and engagement process with faith communities and planning authorities in relation to places of worship in London.
Culture	
Cultural Metropolis 2014 - The Mayor's culture strategy for London	The Mayor's Cultural Strategy sets out the vision, priorities and recommendations for how to strengthen the cultural life of Londoners across the capital. It recognises the significance of the cultural and creative sectors in making London a successful world city, and puts forward a case for its continued support and investment. It includes an update on the policy acheivements and next steps in: Maintaining London's position as a world city of culture, Widening the reach, Education and skills, Infrastructure, environment and the public realm. It provides a recap of the cultural triumphs and cultural legacy from the Games.
Culture on the high street guide 2013	The Culture on the High Street guide will help local authorities, town centre managers and business improvement districts to improve the quality and ambition of culture on our high street.
Working Paper 48: Culture and regeneration - What evidence is there of a link and how could it be measured? (2011)	Despite much research, there have been few comprehensive evaluations of culture-led regeneration schemes and so a good evidence base does not exist. A review of the limited evidence shows mixed results and much uncertainty of the impact of culture-led regeneration. Current evaluation measures are not appropriate for understanding the long-term and dynamic changes that regeneration schemes may cause and instead these schemes should be monitored, focussing on both people and places.
Design and place shaping	
Shaping Neighbourhoods: Character and Context SPG (2014)	This guidance sets out an approach and process to help understand the character and context of a place so that its results can inform the planning and design process, and guide change in way which is responsive to individual places and locations. A separate non- technical summary sets out the main messages of the SPG. A supporting list of data and research resources is provided as a living document that will be updated as appropriate.
Streetscape Guidance: A guide to better London Streets (2009)	The Streetscape Guidance provides advice on improving and managing the Transport for London Road Network (TLRN) and promotes consistency of approach and excellence in design and workmanship. The document highlights relevant policies and guidance, sets out specific design principles and guidelines including a palette of materials and products, and acts as a best practice resource for London boroughs and other partners.
London View Management Framework Supplementary Planning Guidance, Mayor of London (2012) Economy	The London View Management Framework is a key component of the Mayor's strategy to preserve London's character and built heritage. It outlines the policy framework for managing the impact of development on key panoramas, river prospects and townscape views.
	Regular update on the state of London's economy.
London's Economy Today 2015	
London's Digital Economy (2012)	This report draws together a variety of data sources to highlight London's position in the digital arena. The report looks at uptake and use of digital technologies by businesses and households.
Retail in London: Looking forward (2015)	<ul> <li>Through reading the main report you will:</li> <li>Find out how developments such as changing consumer behaviour and technological advances have altered the playing field for London's retailers</li> </ul>
	<ul> <li>See how retailers have adapted by implementing measures such as 'Click-and-Collect' or 'Dark Stores'</li> <li>Gain an understanding of what these adaptations may mean for the role retail plays in London, ranging from the employment it provides to the land it uses</li> </ul>

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Jobs and Growth Plan (London Enterprise Panel) 2014	<ul> <li>It will help to deliver jobs and growth for London through:</li> <li>Skills and employment: to ensure Londoners have the skills to compete for and sustain London's jobs;</li> <li>Micro, small and medium sized enterprises: to support and grow London's businesses;</li> <li>Digital creative, science and technology: for the capital to be recognised globally as world leading hub; for science, technology</li> </ul>
	<ul> <li>and innovation - creating new jobs and growth; and</li> <li>Infrastructure: to keep London moving and functioning.</li> </ul>
London Labour Market Projections (2013)	This report outlines GLA Economics' latest employment projections and shows that jobs in London are projected to grow by more than 850,000 by 2036. The report also provides future projections for both the occupations and qualifications of those employed in London. The report looks at the level of turnover in the labour market with the analysis suggesting that just over half a million people left their occupation in London in 2012. The report also considers the projected increase in London's population and considers the extent to which the demand for, and supply of, labour is likely to be in balance in the longer term.
Alcohol Consumption in the nighttime economy (2012)	The night-time economy (NTE) is activity which occurs between the hours of 6pm to 6am and involves the sale of alcohol for consumption on-trade (e.g. bars, pubs and restaurants). This work looks at the most effective ways to mitigate the costs associated with alcohol in the NTE. It is combined with a tool which estimates (currently measurable) pros and cons for each London Local Authority. The policy options assessed cover pricing, licensing, premise design and operations, public realm design, service interventions, and community mobilisation.
London's Super Connected City Plan (2012)	London's Super Connected City Plan is ambitious and innovative. It will underpin the capital's aspiration for contiguous ultrafast connectivity, provide the digital infrastructure needed for the new economy and help East London realise its full economic potential. Successful delivery of this plan will be critical to realising the Mayor of London's prime objective: economic growth for London, and job creation for Londoners.
Mayor's Economic Development Strategy (2010)	The Mayor's vision is for London to be the best big city in the world. The Economic Development Strategy sets out this vision with respect to the London economy, and how it can be realised. The Mayor's ambitions are for London to be the World Capital of Business, and to have the most competitive business environment in the world; to be one of the world's leading low carbon capitals, for all Londoners to share in London's economic success and for London to maximise the benefits of the 2012 Olympic and Paralympic games.
Economic Evidence base (2010)	This document aims to provide an economic evidence base to support the three Mayoral strategies that have recently been revised (the London Plan, the Economic Development Strategy and the Transport Strategy).
GLA Employment Time Series (2010)	<ul> <li>Roger Tym and partners were commissioned by the GLA to produce historic and projected employment data by sector and borough. The objectives are:</li> <li>To provide a sectoral breakdown of both historic employment data and the latest GLA Economics employment projections for London to 2031 using at least the established 'RTP definitions' of Offices, Industry and Other and;</li> <li>To provide the sectoral breakdown above for all London Boroughs plus sub-totals showing the Central Activities Zone (CAZ), Isle of Dogs (IOD), rest of Inner London, Outer London and the sum Total for London.</li> </ul>
London Office Policy Review (2014) Update	The London Office Policy Review is the most recent in a series of independent reviews of office market trends commissioned by the GLA. It includes robust Monitoring Benchmarks and associated time series data to illustrate key trends and market relationships and their bearing on policy. LOPR 12 includes:
	A review of office-based employment projections and office floor space need estimates to inform future alterations to the London Plan
	<ul> <li>An assessment of the impact of recent economic events on different parts of the London office market, and those which might</li> </ul>

Plan, Strategy or Programme	Summary of objectives and targets
	be anticipated in the future
	<ul> <li>A review of London Plan town centre office development guidelines and associated policy proposals</li> </ul>
	• An investigation of the 'mega-schemes' identified in LOPR 2009, their implications for office development within the Central Activities Zones, on its fringes, or beyond
	<ul> <li>Consideration of the potential for conversion of surplus office space to other uses, especially residential, in different parts of London</li> </ul>
	<ul> <li>An overview of hybrid office/industrial buildings, their locational attributes and implications for office, industrial, transport and other polices.</li> </ul>
London Business Survey (2014)	The 2014 London Business Survey is an innovative survey designed by the Office for National Statistics, on behalf of the London Enterprise Panel and the GLA. The survey covers a wide range of topics including the profile of London business, their performance and outlook, workforce, trade, and London as a place to do business.
Land for Industry and Transport SPG (2012)	This draft document sets out proposed guidance to supplement the policies in the 2011 London Plan relating to land for industrial type activities and transport. The SPG provides advice on how to implement these policies, in particular Policy 2.17 on Strategic Industrial Locations, Policy 4.4 on Managing Industrial Land and Premises; and Policy 6.2 on Providing Public Transport Capacity and Safeguarding Land for Transport. Once adopted it will replace the 2004 Industrial Capacity SPG
London Industrial Land Demand and	The Industrial Land Demand and Release Benchmarks Study assesses future demand for industrial land across London and compares
Release Benchmarks, Roger Tym & Partners (2012)	it with the current and planned supply. The aim of the study is to provide evidence to inform London-wide and local planning policy in order to ensure that London has the right quantity and quality of industrial land to support its economy and its population while using the land efficiently. Where there is evidence of an over-supply, the study estimates how much land may be released to other uses and makes recommendations for the management of surplus capacity.
Understanding the demand for and supply of visitor accommodation in London to 2036	GLA Economics was asked by the Greater London Authority (GLA) London Plan team to update work surrounding the demand for serviced visitor accommodation to see whether the existing London Plan benchmark target (Policy 4.5) for serviced rooms needed revising. The work was to also include an update around the accessibility of serviced visitor accommodation. The first part of this report examines the supply side of the London market. It sets out the best estimate of the current supply of serviced (and non-serviced) visitor accommodation in London. It also looks at the potential growth in supply of visitor accommodation over time (from focusing on the supply side only). The report then moves onto the demand side, illustrating how visitor nights in London have moved over time. It sets out how GLA Economics has gone about projecting visitor nights over time and its central projection for visitor nights. The report finishes with the projection for nights converted into the likely requirement for serviced visitor accommodation over time.
Accessible Hotels in London (2012)	This report was commissioned by Design for London (DfL)/London Development Agency (LDA) and Greater London Authority (GLA) to provide evidence to inform a new London Plan policy on the percentage of accessible hotel bedrooms required to meet demand now and over the next 20 years. A room which is 'accessible' is defined as one which minimises barriers to use for as many people as possible. It is a wider definition than a room being wheelchair accessible as it allows use by people with disabilities other than mobility impairments. Policy and planning requirements have previously been based around the definition of wheelchair accessibility, but this is now considered to be too narrow a definition of disability, as well as being based on an outdated medical model of disability.
Cornered shops: London's small shops and the planning system (2010) and addendum	This report looks at how the planning system, and other initiatives, can provide support for London's small shops and neighbourhood shopping areas. It seeks to identify the benefits of small, local and independent retailers to London; the evidence there is to show that they are under threat; the policies that have been proposed to support small shops; and what progress has been made in implementing them.
London's Retail Street Markets (June 2010)	This is a research report commissioned by the LDA. It provides a spatial and economic analysis of the retail street markets in London and identifies the area based issues facing these markets. The analysis also considers the contribution street markets can and are

Plan, Strategy or Programme	Summary of objectives and targets
Fian, Strategy of Frogramme	making to London's economy. The study has been used to inform the LDA (and the wider GLA group) what role they could have in supporting street markets. The study includes research on all types of London retail markets (such as clothing, arts, food etc) but exclude wholesale markets.
Managing the Night Time Economy PDF(March 2007)	This is one of a series of best practice guides issued by the Mayor to demonstrate how the broad policies of the London Plan can be implemented locally. This Best Practice Guide suggests how public authorities and the private and voluntary sectors can work together to support the development of the night time economy in appropriate locations and improve the way they manage its impacts.
London Town Centre Health Check (2013)	The 2013 London Town Centre Health Check is the latest in the ongoing series of strategic London-wide health checks undertaken by the Greater London Authority with support from the London boroughs. It provides a 'snapshot' of the health of over 200 of London's town centres using a selection of strategic health check indicators and illustrates how these have changed over time.
Consumer Expenditure and Comparison Goods Retail Floorspace Need in London (2013)	Government policy in the National Planning Policy Framework requires the GLA and boroughs to assess the overall need for additional floorspace for economic uses, including retail and leisure development. This study assesses the scale and nature of consumer expenditure in London for comparison goods retail, convenience goods retail, and other expenditure including leisure over the period from 2011 to 2036. It focuses on strategic requirements for comparison goods retail floorspace need in London, distributed to boroughs and individual town centres. The project is both current and forward-looking, factoring in major retail pipeline developments in and around the capital and contains three additional scenarios to test alternative spatial patterns of growth and quality.
Accommodating Growth in Town Centres: Achieving Successful Housing Intensification and High Street Diversification (2014)	The 'Accommodating Growth in Town Centres' report assesses the changing nature of retail and the capacity and deliverability of housing intensification in and around town centres, while encouraging a diverse range of enterprises and the spaces they need on High Streets.
Artists Workspace Study: We made that (2014)	Study to better understand the picture of affordable studio provision for artists in London. The study is the first step in creating a list of all London's Artist Studios on the Mayor's 'London.Gov' website
Supporting Places of Work: incubators, accelerators and co-working spaces (2014)	The GLA appointed URS, Ramidus, #1Seed and Gort Scott to carry out research into the supply of existing Incubators, Accelerators and Co-working (IAC) spaces in London, which was the first study into the emerging sector of this kind. The report recommends the creation of a workspace provider network, through which IACs can inform emerging workspace policies, share learnings, and engage with boroughs and developers. The report also recommends the creation of an online interactive map to make IAC spaces visible to Londoners. The report concludes that any future public sector investment should focus on IACs with clear community outreach goals (e.g. providing training for disadvantaged groups, providing subsidised workspace) as well as being combined with wider initiatives to maximise public outcome.
Cross River Partnership business plan (2014)	Cross River Partnership (CRP) is a public-private partnership that was originally formed to deliver cross-river infrastructure projects such as the Millennium Bridge. CRP has since diversified to deliver a wide range of externally-funded, multi-partner regeneration projects.
Town Centres SPG (2014)	<ul> <li>This SPG provides guidance on the implementation of London Plan Policy 2.15 Town centres and of other policies in the Plan with specific reference to town centre development and management. It also provides guidance on Policy 2.16 Strategic Outer London Development Centres and their potential to be developed as business locations with distinct strengths of greater than sub regional importance. To support the policies in the London Plan this SPG includes guidance on:</li> <li>Supporting the evolution and diversification of town centres</li> </ul>
	<ul> <li>Delivering mixed use housing intensification</li> <li>Quality matters</li> <li>Promoting Accessibility and Connectivity</li> </ul>
	Town centre regeneration and initiatives

Plan, Strategy or Programme	Summary of objectives and targets
	Proactive town centre strategies
	Strategic Outer London Development Centre implementation guidelines
The Mayor's Action for High Street (2014)	It also outlines what the Mayor and his staff will do to help high streets, including how to diversify and grow and the support on offer from the Mayor's regeneration team. It makes the case for investment and how the Mayor will lobby to protect the future of London's high streets.
Energy and Climate Change	
Delivering London's Energy Future: the Mayor's climate change mitigation and energy strategy (2011)	Delivering London's Energy Future is the Mayor's climate change mitigation and energy strategy. It sets out his strategic approach to limiting further climate change and securing a low carbon energy supply for London. To limit further climate change the Mayor has set a target to reduce London's CO <sub>2</sub> emissions by 60 per cent of 1990 levels by 2025. Delivering London's Energy Future details the programmes and activities that are ongoing across London to achieve this.
Managing risks and increasing resilience: the Mayor's climate change adaptation strategy (2011)	Managing risks and increasing resilience is the Mayor's climate change adaptation strategy for London. It details his strategic approach to managing the climate risks we face now and in the future in order to maintain London as one of the best big cities in the world.
Climate Change Adaption Strategy for London (2010)	<ul> <li>The Mayor's Climate Change Adaptation Strategy:</li> <li>identifies who and what is most at risk today</li> <li>analyses how climate change will change the risk of flood, drought and heatwave through the century</li> <li>describes what action is needed to manage this and who is responsible for it.</li> <li>The key actions proposed in the strategy are:</li> <li>To improve our understanding and management of surface water flood risk</li> <li>An urban greening programme to increase the quality and quantity of greenspace and vegetation in London – this will buffer us from floods and hot weather</li> <li>To retro-fit up to 1.2m homes by 2015 to improve the water and energy efficiency of London homes</li> </ul>
Decentralised Energy Capacity Study (2011)	This publication is formed of three reports providing data on, and analysis of, the potential for renewable and low carbon energy in London. This regional assessment breaks down the types of energy that can contribute to the Mayor's target to supply 25 percent o London's energy from decentralised sources by 2025.
Flood Risk	
Thames Region Catchment Flood Management Plan, 2009	This plan presents what the Environment Agency considers the most sustainable direction for the management of fluvial flood risk within the region for the next 50 to 100 years. It is based on extensive research into the catchment characteristics of the region and the options available for managing the risk to people, properties and the environment. It takes into account the likely impacts of climate change and the plans for future development.
Regional Flood Risk Appraisal (2009)	In June 2007 the Mayor published the draft Regional Flood Risk Appraisal (RFRA) for the London Plan, for public consultation. The RFRA examines the nature and implication of flood risk in London and how the risk should be managed.
Health and well-being	
Individual well-being in London (2014)	Over the past four years, the UK Government has sought to understand the subjective well-being of individuals as an alternative measure of the relative 'health' of a country compared to traditional measures such as GDP. This analysis presents findings for London and examines variations in how individuals assess their own well-being according to a number of different personal characteristics.

Plan, Strategy or Programme	Summary of objectives and targets
	Among those characteristics exhibiting the largest levels of variation in well-being are qualification level, health and disability status, along with some variation seen across different age and ethnic groups.
London Mental Health: The invisible costs of mental ill health (2014)	This report aims to, where possible, quantify the impact of mental ill health in London in order to highlight the scale of the problem. It does this through analysing the wider economic and social impacts of mental ill health. As such the measurement and quantification of the costs of mental ill health go beyond usual measures of economic output, or Gross Value Added (GVA) to consider, amongst other things, so-called 'non-market' impacts, for instance the impact on individuals' quality of life from mental ill health. The intention is for this to provide for a more 'all-encompassing' measure of the economic and social costs of mental ill health to London.
The London Health Inequalities Strategy (2010)	The London Health Inequalities Strategy sets out the Mayor's commitments to work with partners to: 1 Promote effective parenting, early years development, young people's emotional health and readiness for learning 2 Motivate and enable Londoners to adopt healthier behaviours and engage in lifelong learning 3 Build knowledge about health and wellbeing, tackling stigma and taboo in the process 4 Promote community development approaches to improve health, and actively support the role of the third sector 5 Build public sector capacity to engage more effectively with individuals, communities and the Voluntary and Community Sector (VCS).
The London Health Inequalities Strategy: First Steps to Delivery (2012)	This 'First Steps to Delivery' plan sets out the actions prioritised to 2012 against the thirty high-level commitments which form the bedrock of the strategy.
Takeaways Toolkit: Tools, interventions and case studies to help local authorities develop a response to the health impacts of fast food takeaways (2012)	<ul> <li>Takeaways may be good for London's economy, but they're often bad for Londoners' health. To help London boroughs balance these conflicting priorities and understand the options available when considering the health impacts of fast food, we've created a 'takeaways toolkit'. The toolkit has three main recommendations for boroughs:         <ul> <li>making food healthier – working with takeaway businesses and the food industry to make healthier fast food.</li> <li>starting them young – schools should have strategies to reduce the amount of unhealthy food children eat at lunch and on their journey to and from school.</li> <li>planning for health – use regulatory and planning measures to address the proliferation of hot food takeaway outlets.</li> </ul> </li> </ul>
Health: Children and Young People (2010)	Health: Children and Young People is the second report in the Focus on London 2010 series. This chapter, authored by the London Health Observatory, provides recent evidence on the health experience of children and young people in London. The report includes data about the Local Index of Child Wellbeing, infant mortality, breastfeeding, immunisation, injury, childhood obesity, physical activity, diet, smoking, alcohol consumption, drug use, teenage conceptions and sexual health. It reveals many areas of inequality within the city, but also highlights the ways in which London's children are doing well.
A Sporting Future for London (2009)	<ul> <li>This plan is about increasing participation in sport and physical activity. It aims to deliver a grass-roots sporting legacy for Londoners from the 2012 Olympic and Paralympic Games by:</li> <li>securing a sustained increase in participation in sport and physical activity amongst Londoners</li> <li>using sport to assist in tackling social problems including ill health, crime, academic underachievement and lack of community cohesion.</li> </ul>
Our Healthier South East London (2014)	Our Healthier South East London is a five year commissioning strategy which aims to improve health, reduce health inequalities and ensure all health services in south east London meet safety and quality standards consistently and are sustainable in the longer term.
NHS London: A Call to Action (2014)	This builds on NHS England's national Call to Action document published in July, which set out a case that the NHS must transform in order to continue to deliver the best care to those who need it.
Better Health for London: Next Steps (2015)	The Mayor of London, NHS England (London), Public Health England, London Councils and the 32 GP-led clinical commissioning

Plan, Strategy or Programme	Summary of objectives and targets
Fian, Strategy of Frogramme	groups have come together to outline how, individually and collaboratively, they will work towards London becoming the world's healthiest major city.
Heritage	
English Heritage's Heritage at Risk- London (2011)	The Register identifies which heritage assets are at risk from development pressures, neglect or decay. It also monitors the changing condition of assets in order to help us prioritise where resources and expertise can best be deployed to resolve the problems. It also includes listed buildings and scheduled monuments, Conservation Areas, Registered Parks and gardens.
The National Heritage List for England	The Register identifies all registered heritage assets including listed buildings, scheduled monuments, protected wreck sites, registered parks and gardens, registered battlefields, world heritage sites, applications for certificates of immunity (COIs) and current building preservation notices (BPNs).
London World Heritage Sites - Guidance on Settings (2012)	The London Plan sets out policies to conserve and enhance London's World Heritage Sites and their settings, and states that the Mayor will produce guidance on defining the settings of London's World Heritage Sites. There are four World Heritage Sites and one potential site on the Tentative List in London:
	Palace of Westminster and Westminster Abbey, including St Margaret's Church
	Tower of London
	Maritime Greenwich
	Royal Botanic Gardens, Kew
	<ul> <li>Darwin Landscape Laboratory (Tentative List)</li> <li>Each has been designated because of its outstanding universal value of international significance. The sites themselves are set in a very dynamic, complex urban environment in which pressure for development is high. However one of the things that makes London distinctive is the way it combines old and new, protecting heritage but encouraging change. The Mayor has brought forward guidance on how this dynamic relationship can be managed in ways that protect the value of the sites and whilst also allowing the city to grow and change around them</li> </ul>
Housing	
Housing supplementary planning guidance (2012)	The SPG provides guidance on how to implement the housing policies in the 2011 London Plan. In particular, it provides detail on how to carry forward the Mayor's view that "providing good homes for Londoners is not just about numbers. The quality and design of homes, and the facilities provided for those living in them, are vital to ensuring good liveable neighborhoods". It is informed by the Government's National Planning Policy Framework and by its Housing Strategy for England.
London Housing Strategy (2014)	The Mayor's strategy aims to put in place the resources to deliver more than 42,000 new homes a year, but achieving this ambition will require the full commitment of the London boroughs, of government, and of private and public sector developers. The Mayor believes that only by working together can we agree a long-term financial settlement with national government, free up local councils to build, promote institutional investment in new housing, bring forward surplus public land and develop Housing Zones across the capital to drive delivery. The strategy also aims to make sure that the homes we build better reward those who work hard to make this city a success – by massively increasing opportunities for home ownership, by improving the private rented sector and by ensuring working Londoners have priority for affordable homes to rent.
Housing in London (2014)	Housing in London is the evidence base for the Mayor's London Housing Strategy, summarising key patterns and trends across a wide range of topics relevant to housing in the capital.
GLA Housing Design Guide Interim edition (2010)	The new 'interim edition' of the London Housing Design Guide sets out the Mayor of London's aspirations for the design of new housing in the capital. The Mayor is committed not just to delivering more homes in London, but also to improving the quality of our homes. The

Plan, Strategy or Programme	Summary of objectives and targets
	London Development Agency has published the new London Housing Design Guide, which sets a new benchmark for housing design in London. All housing built on London Development Agency land is expected to meet these standards. The standards will also start to be applied to housing schemes applying for funding from the London Homes and Communities Agency from April 2011.
South East London Housing Market Assessment (2014) and sub reports	Cobweb were commissioned by local authorities in South East London to undertake a Strategic Housing Market Assessment (SHMA) for the sub region. The local authorities involved in the project are Bexley, Bromley, Greenwich, Lewisham and Southwark. A SHMA is a framework that local authorities and regional bodies can follow to develop a good understanding of how housing markets operate.
The Private Rented sector in South East London and Lambeth (2014)	<ul> <li>The aim of the research was threefold:</li> <li>To complement the South East London Strategic Housing Market Assessment (SHMA) that had been undertaken recently, by providing evidence and analysis of the PRS that would not be available or achievable through the 'desk top' SHMA.</li> <li>To provide some of the evidence base that boroughs will need to draw on if considering introduction of licensing in the PRS.</li> <li>To enable boroughs to better target interventions in the PRS, in terms of both enforcement and procurement (e.g. for use as temporary accommodation or for the prevention of homelessness).</li> </ul>
The role of the planning system in delivering housing choices for older Londoners (2012)	This study is a 'think piece' to look specifically at the role of the planning system in helping to ensure that older Londoners have a choice of homes that they can afford and which meet their requirements for different sizes and types of dwellings in high quality environments. A policy for older Londoners will be a key input to a wider policy development process across London. The research set out to provide estimates of the future demand for and supply of specialist housing for older Londoners and to identify the challenges and potential barriers to delivery. Methods included modelling supply and demand, analysis of borough policies and practice and an extensive review of existing research.
GLA 2013 Round Population Projections	Detailed ward level population projections to support the London Plan. Incorporating housing provision targets as outlined in the consultations draft of the revised London Plan
Barriers to Housing Delivery (Update 2014)	In 2012 The GLA asked Molior London to produce a report called 'Barriers to Housing Delivery in London'. The report's purpose, broadly, was to find out why developers in London were not building more homes for private-sale. The report's conclusion was, broadly, 'they are building more homes for private sale than you think'. Molior London was asked to update that report. This time the brief might be simplified as 'the stock of unbuilt private-sector planning permissions in London is significant –so why aren't we hitting housing delivery targets?'. This report's conclusion can be summarised as 'big schemes in London are commencing units in line with the numbers required to meet housing need'.
London Student Housing Requirements Study (2007)	BBP Regeneration, SQW Ltd., Tribal Consulting, and Opinion Research Services undertook a study in 2006 to assess the impact that growth in the Higher Education (HE) sector may have on housing requirements and housing markets in Greater London. The primary aim of this research was to inform the implementation of London Plan and borough policy. The study incorporates a policy review, an analysis of baseline data on London's student population and student accommodation, and primary research. The data has been used to help forecast future student population growth and accommodation needs and the potential impact of the HE sector on London's economy, followed by a number of recommendations.
Mayor's Academic Forum Recommendations Paper – student housing (2014)	<ul> <li>The Mayor's Academic Forum was established through the 2011 London Plan particularly to support implementation of Policy 3.8 Bh, which recognises that specialist student provision could give rise to concerns over: <ul> <li>the loss of capacity for conventional homes, especially affordable family housing;</li> <li>the need to secure mixed and balanced communities;</li> <li>the scope for identifying land suitable for student accommodation; and,</li> </ul> </li> </ul>

Plan, Strategy or Programme	Summary of objectives and targets
	<ul> <li>the way these issues are expressed in parts of inner London "where almost three quarters of the capacity for new student accommodation is concentrated".</li> <li>The Mayor's Academic Forum Recommendations Paper – student housing is the first report of the Mayor's Academic forum to the Mayor, focusing on strategic planning issues for student housing. Its main recommendations have been reflected in FALP paragraphs 3.52, 3.53a and 3.53b.</li> </ul>
Infrastructure	
Draft London Infrastructure Plan 2050 (2014)	The document sets out what infrastructure London requires. It is the first ever strategic attempt to set out London's infrastructure needs, how much it might cost and how we pay for our needs. The aim is to prepare for, and benefit further from, London's growth: bringing fresh thinking into the city's infrastructure needs now, in order to meet them more costs effectively in the long term.
MOPAC/MPS Estates Strategy 2013-16	Linked to the Police and Crime Plan is the new MOPAC/MPS Estates Strategy 2013-16, see below. Following consultation on local policing and public access in January-March 2013, further work was undertaken to finalise plans for the wider police estate and the final version of this strategy is available below.
Central London Infrastructure Study (2009)	The study aims to provide a strategic understanding of the implications of growth for the whole of Central London, with an indication of how growth, and therefore demand for infrastructure, is distributed across the study area. This analysis allows Central London Forward to build a robust case for additional infrastructure investment for Central London to achieve sustainable growth up to 2026. In particular, as well as offering local authority level information and analysis, the report provides evidence of sub-regional issues and opportunities, encouraging joint solutions wherever appropriate. This study also identifies existing gaps and shortfalls in infrastructure provision.
Community Infrastructure Charging Schedule – Mayor of London (2012)	Sets out the level of charge that will apply to certain types of new development across London in order to deliver the Crossrail programme.
Use of planning obligations in the funding of Crossrail, and the Mayoral Community Infrastructure Levy – SPG (2013)	This SPG sets out guidance on implementation of London Plan policies on the funding of Crossrail, planning obligations and the Community Infrastructure Levy (CIL).
Draft Social Infrastructure SPG (2014)	Social infrastructure includes a wide range of services and facilities, including health, education, community, cultural, play, recreation and sports facilities, faith, emergency facilities and many other local services and facilities that contribute to quality of life. The draft guidance;
	• Gives a range of information sources to evaluate need for social infrastructure at the strategic planning level, starting with the GLA's own demographic projections and the ways in which these can be used to understand need for health, education and sports facilities.
	• Emphasises the need for planning across services to ensure the efficient and timely delivery of social infrastructure in a way the meets the broader built environment aims of the London Plan.
	<ul> <li>Describes Department of Health models for service delivery in a way that should help planners and health professionals to communicate with each other.</li> </ul>
	<ul> <li>Sets specific targets for the provision of burial space based upon projections of need and survey of existing capacity set out in the 2011 Audit of London Burial Provision.</li> </ul>
	Provides a comprehensive range of resources for the assessment of social infrastructure need arising from individual applications.
London Plan	

Plan, Strategy or Programme	Summary of objectives and targets
London Plan (2021)	The London Plan is the overall strategic plan for London, and it sets out a fully integrated economic, environmental, transport and social framework for the development of the capital to 2036. It forms part of the development plan for Greater London. London boroughs' local plans need to be in general conformity with the London Plan, and its policies guide decisions on planning applications by councils and the Mayor.
London Implementation Plan (2013)	<ul> <li>The Implementation Plan is intended to:</li> <li>facilitate effective coordination and cooperation of activities to ensure the realisation of the London Plan</li> <li>inform developers and all delivery partners who need to understand the envisaged implementation actions and strategic infrastructure provision in relation to the London Plan</li> <li>provide communities with transparent and accessible information to enable them to get involved in the development of their area</li> <li>help boroughs in terms of the wider context for their local implementation and infrastructure planning and the preparation for their Community Infrastructure Levy (CIL).</li> <li>The Plan will be updated regularly.</li> </ul>
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Noise	
London Agglomeration Noise Action Plan (2010)	The purpose of the Noise Action Plan is to assist in the management of environmental noise and its effects, including noise reduction if necessary, in the context of government policy on sustainable development. Noise Action Plans are based on the results of the strategic noise maps published in 2008.
Sounder City: The Mayor's Ambient Noise Strategy (2004)	The aim of the Mayor's ambient noise strategy is a practical one – to minimise the adverse impacts of noise on people living and working in, and visiting London using the best available practices and technology within a sustainable development framework. Three key issues are: 1. Securing good noise reducing road surfaces 2. Securing a night aircraft ban across London 3. Reducing noise through better planning and design of new housing
Open Space, Biodiversity, Geodiversity	
A Manifesto for Public Open Space: London's Great Outdoors (2009)	London's Great Outdoors recognises that investment in public space enhances the look and feel of the city, making it a more healthy and pleasant place for residents and visitors and an environment in which businesses can thrive. It contributes to maintaining and improving London's image as the world's most green and liveable big city and highlights London's offer as a city that can sustain economic growth.
Open Spaces Strategies: Best Practice Guidance (2008)	This document provides guidance on how to create an open space strategy. Drawing on the lessons learnt from 5 years of CABE Space strategic enabling support with local authorities across England, it updates earlier CABE Space guidance, ( <i>Green space strategies: A good practice guide</i> , 2004), and combines this with an update of the guidance for London, ( <i>Mayor's guide to preparing open space strategies; Best practice guidance of the London Plan</i> , 2004), to provide one comprehensive guide for England.
Connecting with London's Nature. The Mayor's Biodiversity Strategy (2002)	The document details the Mayor's vision for protecting and conserving London's natural open spaces. It seeks to ensure that there is no overall loss of wildlife habitats in London, and that open spaces are created and made accessible, so that all Londoners are within walking distance of a quality natural space. The strategy is an important step in establishing a London-wide framework for maintaining London's diversity of wildlife.

Plan, Strategy or Programme	Summary of objectives and targets
Preparing Borough Tree and Woodland Strategies SPG (2013)	<ul> <li>The Preparing Borough Tree and Woodland Strategies Supplementary Planning Guidance, a joint publication with the Forestry Commission, has been published. It sets out an approach to trees and woodland that:</li> <li>Covers the audit, protection and management of trees and woodland in line with Policy 7.21 of the London Plan</li> <li>Highlights the asset value of trees and woodland, both in financial terms and the broad range of economic and environmental benefits they provide</li> <li>Considers all the trees in a borough as a single unified resource – an 'urban forest'</li> <li>Extends the concept of an 'urban forest' across boundaries so that the cumulative benefits of trees to Londoners can be enhanced</li> <li>Takes a step by step approach to the management of trees and woodland.</li> </ul>
All London Green Grid SPG 2012	The SPG aims to promote the concept of green infrastructure, and increase its delivery by boroughs, developers, and communities, by describing and advocating an approach to the design and management of green and open spaces to deliver hitherto unrealised benefits. These benefits include sustainable travel, flood management, healthy living, and creating distinctive destinations; and the economic and social uplift these support.
Shaping Neighbourhoods: Play and Informal Recreation SPG (2012)	This SPG aims to help those involved in planning local neighbourhoods to engage with young Londoners to deliver real improvements in the quality of play spaces. The Mayor wants to see a child-friendly London with inclusive, accessible, and safe play spaces that allow all young Londoners to engage in fun, positive, and healthy play and recreation in their own communities and throughout London. The 2012 SPG adds further guidance to the previous 2008 SPG, in particular expanding on the concept of lifetime neighbourhoods.
London's Foundations SPG (2012)	<ul> <li>London's Foundations (2009) was a joint publication with Natural England setting out London's geological heritage, explaining the process for identifying sites of national, regional and local geological importance, identifying important geological sites for protection and advising boroughs on how to promote as well as protect geodiversity. It has been updated to reflect: <ul> <li>The publication of the 2011 London Plan;</li> <li>The emerging advice of the Government in its National Planning Policy Framework;</li> <li>The ongoing work of the London Geodiversity Partnership (LGP) in updating the number of sites that should be promoted/protected by boroughs via their development plan documents;</li> <li>The publication by the LGP of their Geodiversity Action Plan.</li> </ul> </li> </ul>
Sustainability	
Sustainable Design and Construction. Mayor's Supplementary Planning Guidance (2014)	This SPG provides guidance on what measures developers can include in their building designs and operations to achieve the carbon dioxide and water consumption targets set out in the London Plan. It also provides guidance on how boroughs can take forward the new approaches set out in the London Plan, such as carbon-dioxide off-setting, retrofitting and 'air quality neutral'.
Adapting to Climate Change: A checklist for development (2005)	This guidance on designing developments in a changing climate was published by the Greater London Authority. The main actions are summarised in a simple to use checklist, however, it is not intended to be a design manual, although it does contain signposts to more detailed guidance.
Sustainable Development Framework for London. London Sustainable Development Commission (June 2003)	This Framework has been developed by the London Sustainable Development Commission, appointed by the Mayor in May 2002 to advise on sustainability issues in the capital. It is the first Sustainable Development Framework for London. It sets out a Vision for the capital and a set of objectives to guide decision making. The Framework should be used to: -provide the context for policy development and decision-making;

Plan, Strategy or Programme	Summary of objectives and targets
	-undertake sustainability appraisals of projects, plans and strategies; -monitor progress towards a more sustainable city
Sustainable Communities Plan for London: Building for the Future (2003)	This document is part of a national programme of action setting out how the Government intends to achieve sustainable communities in London. The main challenges for London are to accommodate growth and to reduce poverty and deprivation. To do this, the main aims are for more and better-designed and affordable homes, including homes for key workers. To improve public transport and other infrastructure to support the development of new and growing communities; to raise education standards and skill levels across the capital; to tackle crime, anti-social behaviour and the fear of crime.
Transport	
Mayor's Transport Strategy (2010)	<ul> <li>The Mayor's Transport Strategy is a statutory document, developed alongside the London Plan and Economic Development Strategy as part of a strategic policy framework to support and shape the economic and social development of London over the next 20 years. It sets out the Mayor's transport vision and describes how Transport for London (TfL) and its partners, including the London boroughs, will deliver that vision. Six goals set out how the overarching vision should be implemented. The transport strategy should:</li> <li>Support economic development and population growth</li> <li>Enhance the quality of life for all Londoners</li> <li>Improve the safety and security of all Londoners</li> <li>Improve transport opportunities for all Londoners</li> <li>Reduce transport's contribution to climate change and improve its resilience</li> <li>Support delivery of the London 2012 Olympic and Paralympic Games and its legacy</li> </ul>
Land for Industry and Transport SPG (2012)	The SPG provides an update of previous Mayoral guidance, setting out how boroughs should make effective, efficient use of land for transport purposes.
River Action Plan (2013)	This plan outlines a number of specific measures to be taken by TfL and other stakeholders to help boost the number of river trips in line with achieving the Mayor's target of 12 million passenger journeys a year by 2020
Cycling Revolution London (2010)	The Strategy sets out the vision and policies for encouraging and enabling more cycling across London. The strategy sets out an aspiration to increase cycling by 400% by 2026 through a range of initiatives including the delivery of a series of cycle superhighways, improved cycle safety and an increase training aimed at cyclists
The Mayor's Vision for Cycling	<ol> <li>The Mayor's Vision for Cycling document sets out how this will be achieved, focusing on four key outcomes:         <ol> <li>A Tube network for the bike. London will have a network of direct, joined-up cycle tracks, with many running in parallel with key Underground, rail and bus routes.</li> <li>Safer streets for the bike. Spending on the Better Junctions programme will be significantly increased and substantial improvements to the worst junctions will be prioritised. With government help, a range of radical measures will improve the safety of cyclists around large vehicles.</li> <li>More people travelling by bike. We will 'normalise' cycling, making it something anyone feels comfortable doing.</li> <li>Better places for everyone. The new bike routes are a step towards the Mayor's vision of a 'village in the city', with more trees, more space for pedestrians and less traffic.</li> </ol> </li> </ol>
An Electric Vehicle Delivery Plan for London	The EV Delivery Plan sets out a comprehensive strategy to stimulate the market for electric vehicles in London.
Your Accessible Transport Network (2014)	Mayor of London's commitment to make it easier for people to travel around London.
Improving the Health of Londoners:	A Health Action Plan to improve the health of the population by examining the links between health and public transport and improving people's health through transport interventions and strategies. The document is reviewed regularly and updates are provided by TfL.

Plan, Strategy or Programme	Summary of objectives and targets
Transport Action Plan (2014)	
Waste	
London's Wasted Resource: The Mayor's Municipal Waste Management Strategy	London's Wasted Resource sets out the Mayor's policies and proposals for reducing the amount of municipal waste produced, increasing the amount of waste reused, recycled or composted, and generating low carbon energy from waste remaining. This strategy also sets out how the Mayor, through the London Waste and Recycling Board, will help develop more waste management infrastructure in London.
Making Business Sense of Waste: The Mayor's Business Waste Management Strategy	Making Business Sense of Waste is the first Mayoral strategy for London's business waste. It sets out initiatives to help all kinds of London's businesses, from shops, restaurants, office buildings, manufacturers to construction companies to save money and reduce harm to the environment through better waste management.
London Waste Apportionment Study (2007) – update and further sensitivity testing	<ul> <li>Subsequent to the reiteration of the apportionment, published in December 2006, further data of relevance to criteria within the model has become available. The update includes</li> <li>correct data on safeguarded wharves,</li> <li>revision of current licensed waste management capacity in London resulting from the decision on the development of the Belvedere facility, updated, recently verified and soon to be published data on indicative capacity of land for waste, logistics and other industrial used in London, provided by the GLA.</li> </ul>
London Waste Apportionment Study (2006)	This report describes in detail the waste apportionment methodology underlying the London Plan minor alteration on borough level waste apportionment.
London Remade Demolition Protocol Report (2005)	This describes how demolition recyclate can be recovered with maximum value and how this can be provided as a high quality recycled material in new builds.
Water	
Securing London's Water Future (2011)	The draft London Water Strategy is intended to complement the plans and strategies of other organisations by presenting a London- specific view of managing water resources. At a time of decreasing supply and increasing demand for water we need to use the water we have more wisely. The strategy promotes increasing water efficiency and reducing water wastage to balance supply and demand for water, safeguard the environment and help tackle water affordability problems. It also sets out how the Mayor will help communities at risk of flooding to increase their resilience to flooding
Environment Agency Thames Estuary 2100 plan	This document provides regional guidance on the predicted effects of climate change in relation to tidal flood risk
Thames River Basin Management Plan (2009)	<ul> <li>The EU Water Framework Directive requires the Environment Agency to prepare and publish 10 River Basin Management Plans (RBMP) by 2009 to promote the concept of sustainable water management. Their aims are:</li> <li>To safeguard the sustainable use of water</li> <li>To protect and restore the status of aquatic ecosystems</li> <li>To improve aquatic environments by the reduction of hazardous substances</li> <li>To reduce groundwater pollution; and</li> <li>To help mitigate the effects of flood and droughts</li> </ul>
Taking Care of Water- Our Plan for the next 25 years (Thames Water Utilities ) 2015-	Taking care of water describes a long-term strategy to address a series of issues. It is built around the four main themes that have emerged from public consultation: delivering for customers; planning for a sustainable future; delivering efficiently; and providing

Plan, Strategy or Programme 2040	Summary of objectives and targets affordable services. The document set out the things that are needed to meet the challenges of the future. It also set out the costs of providing those services and the likely impact on bills.
Water Resources Management Plan (Thames Water Utilities) 2015-2040.	Sets out how demand for water is balanced against the supply over the next 25-year period.
Our Plans for Water (Thames Water Utilities) 2015-2020	A five-year Plan which sets out proposals to maintain and improve services during the period 2015 to 2020.
Drought Plan (2013) (Thames Water Utilities)	The Drought Plan sets out the actions to take in the event of a drought to maintain essential supplies of water while protecting the environment.
Draft Strategic Proposals for Sludge Management (Thames Water Utilities) 2008	Thames Water Utilities Ltd. (Thames Water) has developed high-level strategic proposals for sludge management/disposal in our region for the 25 years to 2035. The decision to carry out the strategy development was taken for the following reasons: (1) to provide a broad framework for the specific investment proposals, particularly in the period 2010-2015 for the periodic review of our charges in 2009, and (2) to review the appropriateness of the current strategy (i.e. wherever possible recycle sludge to land) going forward, given the increasing costs and regulatory/other constraints arising from this outlet.
Thames Corridor Catchment Abstraction Management Strategy (CAMS)	This guidance on designing developments in a changing climate was published by the Greater London Authority in November 2005. The main actions are summarised in a simple to use checklist, however, it is not intended to be a design manual, although it does contain signposts to more detailed guidance.
Sustainable Remediation Forum UK (SuRF-UK) (2010)	This document presents the first phase of work by the UK Sustainable Remediation Forum (SuRF-UK), which is a framework for assessing the sustainability of soil and groundwater remediation, and for incorporating sustainable development criteria in land contamination management strategies. It helps assessors to identify the optimum land and/or groundwater remediation strategy and/or technique.

# LOCAL

Policy or Plan	Summary of objectives and targets
Community	
The Council Plan 2020-2026	The Council Plan is the council's overarching business plan. The council plan describes how we will deliver our fairer future vision through the promises and commitments that we have made to the people of Southwark. It also makes a number of commitments to equality and fairness in line with our approach to equality.
Children and Young People's Plan 2013-2016	This strategy provides a plan for all local services affecting children and young people in Southwark. The aims in the next three years

Policy or Plan	Summary of objectives and targets
	are: improved literacy and numeracy; more things to do; less crime against children and young people; fewer teenagers getting pregnant; and a reduction in the rate of increase of children who are obese.
Southwark Primary and Community Care Strategy 2013-2018	This plan describes Southwark Clinical Commissioning Group's intentions to build strong local services to meet the challenges of improving care over the next five years. It is supports a range of our other plans and priorities as well as reflecting national policies and thinking on the best way to ensure that primary and community care services are fit for the future.
Southwark Statement of Community Involvement (2022)	The Statement of Community Involvement (SCI) sets out how and when Southwark Council involve the community in the alteration and development of town planning documents and applications for planning permission. This ensures there is effective community involvement in the planning process.
Safer Southwark Partnership Action Plan (2013-2015)	The Safer Southwark Partnership (SSP) has agreed minimum standards of service for responding to antisocial behaviour and for victims and witnesses of crime. These are a commitment to residents that the SSP will continue to keep Southwark a safe place to live, work and visit.
Southwark Violent Crime Strategy 2010/2015	The Southwark violent crime strategy 2010/15 detailing how the council, police and other partners in Southwark are tackling violent crime in the borough.
Southwark Statement of Licensing Policy 2016-2020	Section 5 of the Licensing Act 2003 requires each licensing authority to prepare and publish a statement of its licensing policy every five years.
Economy and Employment	
Southwark Employment Land Review (2010)	The study provides an assessment of the quantity, quality and viability of employment land throughout the borough and evaluates the viability of existing (UDP) employment policies as well as informing the LDF evidence base and associated policies.
Southwark Economic Well-being Strategy 2012-2020	Our new strategy sets out what we want to achieve between now and 2020, and how we aim to work across the Council and with our partners in the private, public and voluntary sectors in order to make Southwark a place:
2012-2020	<ul> <li>Where people, especially our young people, are equipped with the skills and ambition to make the most of our central London location</li> </ul>
	Where businesses grow and prosper
	Where town centres and high streets thrive
Operative and the descent in the second Warner because in such as a	Where our residents are financially independent
Southwark Industrial and Warehousing Land Study (2014)	Southwark Council commissioned GVA to undertake a review of industrial and warehousing land and premises in the borough. The study is an evidence base document and will inform the preparation of future planning policies, as well as a wider employment land review (a forecast of how much space will be needed to meet demand over the next 15 years or so) that will be carried out in 2014/15.
Culture Strategy 2013-2018 and action plan	We have developed a strategy to cover the period from 2013 to 2018 that uses our targeted support, partnership and leverage to enable the valuable cultural sector in Southwark to create, develop and grow. The key objectives are to generate opportunities, build local pride and deliver prosperity for the borough. The strategy is presented as a range of specific and measurable actions to be delivered over the next five years.

Policy or Plan	Summary of objectives and targets
Primary Investment Strategy Cabinet Report 2014	This Cabinet Report sets out a series of recommendations for addressing need for additional primary school places in the borough
School places strategy update, Cabinet Report (2014)	This report sets out the forecast demand for primary and secondary places and the associated need for additional school places. It sets out the approach for meeting primary demand.
Southwark Extended Schools Strategy	The strategy sets out a set out principles as the basis for the development of extended schools in Southwark.
	The strategy anticipates that providing extended services will
	support improvements in standards
	enable children to have fun and develop new skills
	enhance support for vulnerable children
	<ul> <li>encourage parental involvement in children's learning</li> <li>make better use of facilities by opening them up to the community</li> </ul>
	<ul> <li>provide better help to address children's wider needs</li> </ul>
Flood Risk	provide better help to address children's wider needs
Southwark Strategic Flood Risk Assessment (SFRA) ( 2008)	A Strategic Flood Risk Assessment (SFRA) has been prepared to ensure that flood risk is taken into account and minimised in all new developments. The SFRA sets out the level of flood risk in different areas of the borough. This will help plan for new developments and assist in the determination of planning applications.
Southwark Interim Preliminary Flood Risk Assessment 2011	This document forms a Preliminary Flood Risk Assessment (PFRA) report for the Southwark in accordance with the Flood Risk Regulations 2009. The PFRA provides a high level summary of significant flood risk, based on available and readily derivable information, describing both the probability and harmful consequences of past and future flooding. The scope of the PFRA is to consider flooding from the following sources; surface runoff, groundwater and ordinary watercourses and any interaction these may have with main rivers and the sea
Draft Local Flood Risk Management Strategy (2014)	Under Section 9 of the Flood and Water Management Act 2010 Act, Southwark Council is required to develop, maintain, apply and monitor a Local Flood Risk Management Strategy (LFRMS) for the borough. The LFRMS ("the Strategy") should provide strategic direction in proactively managing flood risk in Southwark and to meet the requirements of the Act. The Strategy will be developed in consultation with key internal and external stakeholders, and will be reviewed every 6 years in consonance with the periodic reviews of Southwark Council's Preliminary Flood Risk Assessment (PFRA) as required under the Regulations.
Health	
Better Environment, Better Health (Southwark) (2013)	The Better Environment, Better Health guide offers tailored information on seven important environmental factors that can impact on residents' health. These factors are green spaces, active travel and transport, surface water flood risk, air quality, healthy food, fuel poverty and overheating. These guides are written for borough Health and Wellbeing Boards, Directors of Public Health, elected members, Regeneration and Planning Officers, Environmental Officers, Health Watch and Clinical Commissioning Groups (CCGs). The guides aim to influence local borough decisions and how budgets are decided and allocated. The hope is to encourage more collaborative work to reinforce London's resilience to changes in climate and improve Londoners' health.
Southwark Alcohol Needs Assessment (2011)	The Alcohol Needs Assessment quantifies the prevalence of alcohol related behaviours, the impact of alcohol on health in Southwark

Policy or Plan	Summary of objectives and targets
	and assesses the services provided to reduce alcohol related harm.
Annual Public Health Report 2010	Life expectancy in Southwark has never been higher, with women in Southwark living to an average of 82.9 years, which is above the national average of 82.3 and men in Southwark living to an average of 77.8 years. However, every year up to 600 people die in Southwark before the age of 75. This year's Annual Public Health Report for Southwark focuses on how GP practices can work with their patients to prevent more early deaths. Southwark's early death rates from heart attack and chronic obstructive lung disease (covering emphysema and bronchitis) was significantly higher than the national average.
Children and Young People's Health Needs Assessment (2010)	A detailed analysis of the demand and performance of Southwark's services and how this contributed to the development of the Children and Young People's Plan 2010-2013.
Southwark Children and Young Peoples Health plan (2010)	<ul> <li>This plan sets out how we will improve the wellbeing of children and young people in regard to the five Every Child Matters outcomes:</li> <li>Be healthy</li> <li>Stay safe</li> <li>Enjoy and achieve</li> <li>Make a positive contribution</li> <li>Achieve economic wellbeing</li> <li>This plan recognises and addresses the far-reaching implications of statutory changes to children's trusts, local safeguarding children boards, Children and Young People's Plans and the roles of lead members and directors of children's services, which came into force on 1 April 2010.</li> </ul>
Southwark Health Profile 2013	This report contains a summary of health and wellbeing issues represented through available statistics obtained from reliable sources. This document forms a part of the suite of documents published as a part of the Joint Strategic Needs Assessment work programme. The document is intended to provide an understanding of the health and well-being of Southwark residents. The content of this report is meant to support the health and social care commissioners; along with other stakeholders in primary, secondary and community care including local voluntary sector agencies.
Pubic Health Observatories: Southwark Health Profile (2014)	This profile gives a picture of people's health in Southwark. It is designed to help local government and health services understand their community's needs, so that they can work to improve people's health and reduce health inequalities.
Public Health Outcomes Framework: Southwark (2013)	The Public Health Outcomes Framework 'Healthy lives, healthy people: Improving outcomes and supporting transparency' sets out a vision for public health, desired outcomes and the indicators that will help us understand how well public health is being improved and protected. The framework concentrates on two high-level outcomes to be achieved across the public health system, and groups further indicators into four 'domains' that cover the full spectrum of public health. The outcomes reflect a focus not only on how long people live, but on how well they live at all stages of life. This profile currently presents data for the first set of indicators at England and upper tier local authority levels, collated by Public Health England. The profile allows you to: -Compare your local authority against other authorities in the region -Benchmark your local authority against the England value
Child Obesity Joint Review (2012)	The child obesity joint review examines the high rate of childhood obesity in the borough and recommends a wide range of actions to counteract the increasing prevalence.
Joint Health and Wellbeing Strategy 2015-20	This strategy outlines how the council and its partners will work together to promote integration, improve outcomes and reduce health inequalities of Southwark's residents by focusing on three strategic objectives.

Policy or Plan	Summary of objectives and targets
Lambeth and Southwark: Emotional Wellbeing and Mental Health Needs Assessment 2013	This needs assessment (NA) covers Lambeth and Southwark boroughs and was overseen by a stakeholders group. It aims to inform the commissioning strategies of the two boroughs and partner agencies.
Supporting the Health of Young People in Southwark: A summary report of the Health Related Behaviour Survey 2014	These results are the compilation of data collected from a sample of primary and secondary pupils aged 8 to 15 in Southwark during the summer term 2014. This work was commissioned by the Lambeth and Southwark Public Health team on behalf of the London Borough of Southwark as a way of collecting robust information about young people's lifestyles.
Betting, borrowing and health: Health impacts of betting shops and payday loan shops in Southwark (2014)	This report summarises evidence on the health impacts associated with the clustering of betting shops and payday loan shops in the context of Article 4 Directions. The objectives of this report are to: review existing evidence around health and wellbeing impacts; identify a range of local health indicators; and examine the spatial relationship between betting shops and pay-day loan shops and health indicators.
Adult Social Care: Promoting independence, wellbeing and choice – Local Account 2012/2013	The Local Account is a new form of public performance report, setting out the progress councils have made in delivering national and local adult social care priorities and the key areas where further improvement is required.
Southwark Pharmaceutical Needs Assessment 2015	From 1 April 2013, every Health and Wellbeing Board (HWB) in England has a statutory responsibility to publish and keep up-to-date a statement of the needs for pharmaceutical services for the population in its area, referred to as a 'pharmaceutical needs assessment' (PNA). The PNA will help in the commissioning of pharmaceutical services in the context of local priorities.
Heritage, Design and Archaeology	
Southwark Conservation Area Appraisals	The government requires all councils to produce appraisals for the conservation areas in their borough. Conservation area appraisals are intended to: Provide an analysis and account of the area; explain why it is considered to be of special architectural or historic interest; Give a clear indication of the council's approach to its preservation and enhancement. They are also used by the council in assessing the design of development proposals.
Southwark Archaeology Priority Zones	Southwark Council has policies to protect the borough's archaeology. The policy identifies seven archaeological priority zones (APZs). When development proposals are submitted for these areas, the archaeology officer conducts initial appraisals to assess the archaeological implications and ensures that any necessary investigations take place
Core Strategy: Policy 12 Tall building background paper, Southwark Council (2009)	Sets out the background and research that has informed the suitable locations for tall buildings as established in Policy 12 and supporting text contained within our core strategy. It summarises our evidence base, describes our strategy and our reasons for selecting the approach we have taken.
Core Strategy: Borough-wide Strategic Tall Building Study, Southwark Council (2009)	Sets out an overview of the character of Southwark to inform the evidence base which informs the production of Core Strategy Policy 12, particularly the tall building height policy.
Guidance on Tall Buildings, July 2007, CABE & English Heritage	This document sets out how CABE and Historic England evaluate proposals for tall buildings. It also offers advice on good practice in relation to tall buildings in the planning process.
Heritage in local plans - how to create a sound plan under the NPPF, 2012, English Heritage	This is a guide to local authorities from Historic England on how to achieve the objectives of the NPPF for the historic environment and thereby pass the test for a sound local plan.

Policy or Plan	Summary of objectives and targets
Seeing The History In The View: A Method For Assessing Heritage Significance Within Views, June 2011, English Heritage	This document presents a method for understanding and assessing heritage significance within views.
Housing – General	
Southwark Affordable Housing Viability Study (2010)	This report examines in terms of financial viability, the potential for development sites in Southwark to deliver affordable housing at varying percentages and mixes, while maintaining other planning obligations at the current levels as advised.
Southwark Housing Requirements Study (and sub reports) 2010	The study was undertaken to inform local policies, in particular relating to the development plan and housing strategy surrounding affordable housing provision. The study provides a key component of the evidence base required to develop and support a robust policy framework.
Southwark Housing Strategy (2015)	Southwark Council Cabinet agreed Southwark's first long-term housing strategy in January 2015. The Southwark housing strategy to 2043 consists of four principles:
	<ul> <li>We will use every tool at our disposal to increase the supply of all kinds of homes across Southwark.</li> <li>We will demand the highest standards of quality, making Southwark a place where you will not know whether you are visiting homes in private, housing association or council ownership.</li> <li>We will support and encourage all residents to take pride and responsibility in their homes and local area.</li> <li>We will help vulnerable individuals and families to meet their housing needs and live as independently as possible.</li> </ul>
Planning Committee report on Affordable Rent (2011)	This Planning Committee report clarifies the council's affordable housing policies, including the council's current approach in addressing the affordable rent tenure.
Affordable Rent in Southwark Study (2011)	This study looks at the affordability of affordable rent across the nine different postcode areas of Southwark. It models a range of scenarios from 40% to 80% market rents for one, two, three and four bedrooms dwellings. It shows that it will be very difficult for people in housing need to afford the affordable rent model, particularly family homes
Impact of the Affordable Rent tenure on the viability of developments in Southwark (2011)	This study looks at the viability of delivering affordable rent housing in Southwark. It considers the potential for development sites in Southwark to deliver affordable housing at varying percentages and mixes, while maintaining other planning obligations at the current levels as advised.
Southwark Commuted Sums Study 2011	This study looks at how much money could be secured as a pooled contribution in lieu of on-site affordable housing, if a scheme was 100% private housing rather than requiring affordable housing to be on site. It tests the amount of potential pooled contribution that could be viable by testing 35 sites across Southwark. It is part of the evidence base for the draft affordable housing supplementary planning document 2011.
Private Sector Housing Action Plan 2014/15	
Maximising independence through housing: The older people's housing delivery plan: Southwark Housing Strategy 2009 to 2016 (2012)	This plan covers both the supply of housing for older people and housing support services for older people. These services cross council departments and partner agencies.
Housing – Student accommodation	
Research into the need for additional student	London Borough of Southwark undertook research into the need for additional student housing in Southwark in 2008. The study was initiated to inform the comprehensive review of the Southwark Housing Strategy and to inform the preparation of the core strategy. It

Policy or Plan	Summary of objectives and targets
housing in Southwark (2008)	was produced at the time when the borough was beginning to experience an increasing number of planning applications from developers wishing to build accommodation for students in Southwark. The objective of this study is to report provide consolidated information on: Existing student accommodation in the Borough; the schemes of student housing currently in the pipeline with planning consent to include those under construction and those not yet started; and the student housing schemes with current applications.
Student Implementation Study (2011)	This study looks at how strategic policy 8 of the core strategy on requiring affordable housing within student homes could be implemented. It looks at ways in which the policy can be implemented as well as testing the viability of the policy. It is part of the evidence base for the draft affordable housing supplementary planning document 2011.
Neighbouring boroughs:	
Lewisham Council Sustainable Community Strategy (2008-2020)	Every London Borough has a Sustainable Community Strategy that is prepared by the Local Strategic Partnership. Broadly, the role of the strategy is to establish a vision for the how the borough should change over a set period for the benefit of the local community. The
Our vision 2020: Lambeth Community Strategy (2008-2020)	strategies are cross-cutting in terms of the themes covered and each is tailored to the key issues in each of the boroughs in question. Subsequent strategies, including Local Plans and other planning documents, should be linked to achieving this vision and where appropriate delivering specific objectives. The sustainable communities strategies for our neighbouring boroughs set the context for
Croydon community Strategy 2010-2015	much of the partnership working that that we undertake with each other.
The City Together Strategy: the Heart of a World Class City 2008-2014	
Tower Hamlets Community Plan (2011)	
Building a better Bromley 2020 (2009)	
Westminster City Plan (2006-2016)	
Lambeth Core Strategy (2011) and Draft Local Plan (2015)	The Core Strategies and Local Plans of each of the London Boroughs contain their vision for future development, usually over a 10 15 year period. They set out the spatial planning policies that establish guidance around strategic issues such as the distribution
Lewisham Core Strategy (2011)	housing, delivery of new jobs and economic growth, transport and connectivity, the environment and sustainability and the delivery of new infrastructure. Importantly, the Core Strategies of the various London Boroughs will set out planning issues that could potentially
Lewisham draft Local Plan Regulation 19 version 2023	
Bromley saved UDP (2006) and emerging Local Plan (2014)	
The City of London Local Plan (2015)	
Tower Hamlets Core Strategy (2010)	
Croydon Strategic Policies	
Westminster City Plan: Strategic Policies (2013) and saved UDP (2010)	

Policy or Plan	Summary of objectives and targets
Open Spaces and Biodiversity	
Southwark Open Space Strategy (2013) and evidence base (2013)	includes an updated audit of all the existing protected open spaces. The strategy sets out a number of recommendation on improving the quality of the existing open spaces and makes site specific recommendations for the different sub-areas of the borough.
Southwark Physical Activity and Sport Strategy 2014-2017	This study sets out what the council and PRO-ACTIVE Southwark partners will deliver to support more people becoming more active more often.
Southwark Biodiversity Action Plan (2013- 2019) and evidence base	A new Biodiversity Action Plan (BAP) has been developed and is in the process of being adopted by the Council. The BAP has been developed by the Southwark Biodiversity Partnership in accordance with national, regional and local legislation and policies. The plans will run from 2012 to 2018. This plan provides information and guidance on protecting, managing and promoting key wildlife habitats and species within London.
Southwark Tree Management Strategy (2011)	A tree management strategy is a policy framework for the trees owned, managed and/or protected by an organisation. Southwark Council's tree management strategy sets out a vision for the next five years and explains how we will achieve this vision. It is a reference document for anyone with an interest in Southwark's trees.
Planning	
Southwark Plan (2012)	The Southwark Plan explains the strategy for the regeneration of Southwark and contains area visions setting out aspirations for places, strategic policies setting out the Council's strategy for planning and regeneration. It contains detailed development management policies.
Southwark Plan Adopted Policies Map (updated March 2022)	The adopted proposals map is part of Southwark's Local Plan and shows the proposals and policies for the borough, including Old Kent Road.
Southwark adopted Supplementary Planning Documents (SPDs) and Supplementary Planning Guidance (SPGs)	Supplementary planning documents (SPDs) and supplementary guidance documents (SPGs) are used to provide more information and guidance on the policies in the development plan. They can be based on certain topics such as transport or design, or they can be specific to certain places such as Dulwich. Southwark has several SPDs and SPGs which provide additional information on the saved policies in the Southwark Plan (UDP) and Core Strategy.
Southwark Annual Monitoring Reports (2004-2011)	The AMR assesses if our planning policies achieve their objectives and targets by using a collection of data from local, regional and national sources and a number of indicators that measure performance.
	The AMR sets out:
	progress in producing planning documents
	whether planning policies are achieving the objectives of the plan
	<ul> <li>what impacts the policies are having on the local environment, communities and economy</li> </ul>
	details of how policies need to be changed or replaced if we are not meeting our objectives or targets
Pollution	

Policy or Plan	Summary of objectives and targets
Air Quality Management and Improvement Plan (2012)	This document will help deliver the National Air Quality Strategy for Air Quality Management Areas (AQMA).
Southwark Contaminated Land Strategy (2001)	This document establishes a programme to identify contaminated land and water in Southwark, and to facilitate its remediation according to UK National Regulations.
Town Centres	
Southwark Retail Study (2015)	<ul> <li>The study considers:</li> <li>The vitality and viability of Southwark's existing town centres</li> <li>The extent to which Southwark centres are fulfilling their role in meeting the retailing needs of the borough</li> <li>The need for further retail development during the local plan period, and possible scenarios for meeting any identified need for additional retail floorspace</li> </ul>
Southwark Street Trading and Markets Strategy (2010)	The street trading and markets strategy sets out how we want to work with traders to revitalise markets in the borough. The strategy aims to set out what we will do to: increase numbers of people using and trading on our markets; keep markets thriving and viable business environments; improve the management of markets and market areas.
Town Centre retail surveys (2014)	This survey explore the health of 5 town centres in the borough and in particular the impact of Betting and Payday Loan shops on the environment and offer in these town centres.
Sustainability	
Environment Agency summary for Southwark (2011)	This report provides a snapshot of the environment in Southwark. It outlines trends and changes in the environment, and highlights some of the work being carried out in the local areas to improve the environment, and people's experience of it. The report has been compiled as an extension of the London State of the Environment report to provide a local focus on the Boroughs and the health of their environment.
Southwark Energy and Carbon Reduction Strategy (2011)	The Energy and Carbon Reduction Strategy summarises the current situation with regard to carbon emissions in Southwark and sets out a series of recommendations as to how the council can reduce its own emissions
Transport	
Movement Strategy (2019)	The Movement Plan takes a people-centred approach, placing the people that live in, work in, and visit the borough at the starting point of our journey. This places fairness at the core of our work
Southwark Transport Plan (2011)	The new Transport Plan for Southwark replaces the Local Implementation Plan. The Transport Plan sets out how we will improve travel to, within and from the borough. It also sets out our long term goals and transport objectives for the borough (up to 20 years), a three year programme of investment, and the targets and outcomes we are seeking to achieve. The Southwark Transport Plan responds to the revised Mayor's Transport Strategy (MTS), the emerging Sub-Regional Transport Plans (SRTPs), Southwark's Sustainable Community Strategy and other relevant policies.
Southwark Cycling Strategy (2015)	A strategy setting out objectives to work together in partnership with our neighbouring boroughs, TFL, the police, businesses, organisations and agencies, schools and local community groups and residents to further develop the local cycling economy, invest in cycle friendly infrastructure, promote a cycling culture and ensuring new developments are future proofed for cycling.
Waste	
Southwark Waste Management Strategy: 2003 – 2021	This sets out Southwark council's programme for achieving the waste management targets set out in the GLA Waste Management Strategy.

Policy or Plan	Summary of objectives and targets		
Infrastructure and Viability			
Southwark Community Infrastructure Levy 2017 (	The Community Infrastructure Levy (CIL) is a new levy that local authorities can choose to charge on new developments in their area. CIL is a mandatory charge levied on most new developments that involve an increase of 100sqm or more of net additional internal floorspace or development that involves the creation of a new residential unit or more. The money can be used to support development by funding infrastructure that the council, local community and neighbourhoods need.		
Southwark Infrastructure Plan	The Infrastructure Plan identifies strategic infrastructure which is needed to support growth and development in the borough over the lifetime of Southwark's Core Strategy (2011-2026). It is a "living document" which will be updated regularly as further details about infrastructure requirement to support growth become clearer.		
CIL Viability Further Sensitivity Testing, BNP Paribas, November 2013	This report includes further sensitivity testing to support the proposed Community Infrastructure Levy ('CIL') Revised Draft Charging Schedule.		
CIL Viability Study (2014) This report tests the ability of a range of developments throughout the London Borough of Southwark to infrastructure requirements through the Community Infrastructure Levy ('CIL'). Levels of CIL have been tested i Council's other planning requirements, including the provision of affordable housing.			
Cemetery Strategy (2012)	This Cemetery Strategy seeks to address the chronic shortage of burial space in the borough. The Strategy focuses on practical options for burial within the current cemetery areas within Southwark but also takes account of potential options for burial outside of those areas.		
Metropolitan Police Estate – Asset Management Plan (2007)	<ul> <li>This document sets out the strategy for improving the Metropolitan Police Estate in Southwark over the next three years. The future estate will be based around the following five operational policing themes:</li> <li>Safer Neighbourhoods bases</li> <li>Custody Centres</li> <li>Patrol Bases</li> <li>Front Counters</li> <li>Office accommodation</li> </ul>		
MPA Estate Strategy 2010/14	This Estate Strategy sets out our vision for the estate in supporting the delivery of an effective policing service to London in a way that increases public confidence and safety.		

# Neighbourhood

Policy or Plan	Summary of objectives and targets
University studies and reports	A number of Universities including London Metropolitan University Cass School of Architecture, University College London and London School of Economics are working on research and projects relating to the Old Kent Road. Some exhibitions of the work have taken place in Southwark. Studies can be updated here when they are ready to be published.
CASS Cities Audit Book (2015-16) and	Produced by architecture students from the Sir John Cass Faculty of Art, Architecture and Design, the document is an

Interviews	audit of the economic life of the Old Kent Road which researches and catalogues the existing environment and examined
	how a mixed use environment can be realised. http://www.casscities.co.uk/Cass-Cities-audit-book
Elephant and Walworth Neighbourhood	The Elephant and Walworth Neighbourhood Forum in cooperation with a range of partners including Latin Elephant, the
Forum research documents	Elephant Amenity Network and UCL students have been working on a range of research studies to inform the
	progression of a neighbourhood plan, and there are parallels with the wider area including Old Kent Road. The
	workshops, reports and research are published at http://ewnf.herokuapp.com





# Old Kent Road Area Action Plan

# **Proposed Submission Version**

# October 2024

# **Integrated Impact Assessment Appendices**

# **Appendix 3: Baseline Data – Facts and Figures**

Old Kent Road Area Action Plan 2024 Integrated Impact Assessment: Document Locator			
No.	Title		
Appendix 1	SEA Directive Requirement		
Appendix 2	Relevant Plans, Programmes and Strategies		
Appendix 3	Baseline Data – Facts and Figures		
Appendix 4	Sustainability Appraisal Framework		
Appendix 5	Assessment of the Strategy and Vision		
Appendix 6	Assessment of the Strategic and Development Management Policies		
Appendix 7	Assessment of the Sub Areas and Site Allocations		
Appendix 8	Monitoring Indicators against Sustainability Objectives		
Appendix 9	Baseline Indicators Table		
Appendix 10	Options Testing		
Appendix 11	Scoping Report Consultation Summary and link to OKR AAP Scoping Report		
Appendix 12	Reasonable Alternatives Considered		
Appendix 13	Mental Well-being Impact Assessment Screening		
Appendix 14	OKR AAP References		

# **Appendix 3 - Baseline Data - Facts and Figures**

# Introduction

The SEA Directive requires the collation of baseline information to provide a background to, and evidence base for, identifying sustainability problems and opportunities in the borough and providing the basis for predicting and monitoring effects of the Old Kent Road Area Action Plan (OKR AAP). To make judgements about how the emerging content of the OKR AAP will progress or hinder sustainable development, it is essential to understand the economic, environmental and social circumstances in the borough today and their likely evolution in the future. The aim is to collect only relevant and sufficient data on the present and future state of the borough to allow the potential effects of the OKR AAP to be adequately predicted.

The baseline data comprises two components across social, economic and environmental conditions of the Borough: Baseline Indicators and contextual characteristics. The Indicators are incorporated into the Sustainability Appraisal Framework to assess the sustainability effects of policies in the current stage and monitor the policy performance and implications after they are adopted and implemented. The contextual information provides a background overview of the Borough's characteristics but is not included in the Sustainability Appraisal Framework. The baseline data is also set out in the same way for data related to the Old Kent Road Opportunity Area (OKR OA) specifically.

The SA/SEA Guidance provided by Government proposes a practical approach to data collection, recognising that information may not yet be available and that information gaps for future improvements should be reported as well as the need to consider uncertainties in data. Collection of baseline information should be continuous as the IIA process guides plan making and as new information becomes available.

A summary of the collated baseline information is provided below.

The baseline data has been set out for the Old Kent Road OA below. The data below is selected to the geographical area level which is considered appropriate to the individual indicators. The following are the common geographical areas of the data:

- Old Kent Road Ward: The OKA OA covers the whole Old Kent Road ward and part of London Bridge and West Bermondsey, Chaucer, North Walworth, South Bermondsey, Faraday, Peckham and Nunhead & Queen's Road wards.
- East Central Southwark: The East Central Southwark covers the following wards: Old Kent Road (fully within the OKA OA), Peckham and Nunhead & Queen's road (both are partly within OKA OA) and Peckham Rye and Rye Lane wards (both are not within the OKA OA).

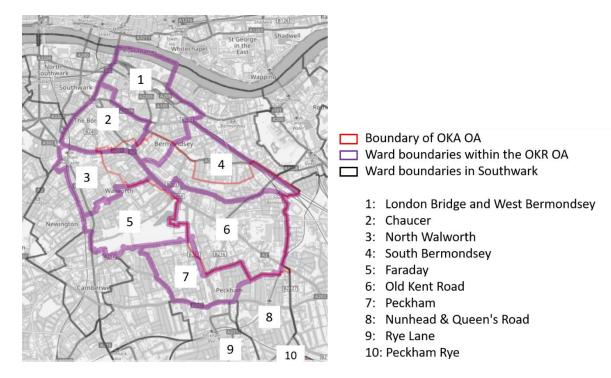


Figure 1: Map showing the ward boundaries intersecting the OKA OA

• Middle Layer Super Output Area (MSOA) : The six Middle layer Super Output Areas (MSOAs) falling within the OKR OA include the following:

MSOA Area	ONS Area Code and Name
London Bridge & Bermondsey West	E02000812 : Southwark 006
South Bermondsey Central	E02000816 : Southwark 010
Walworth North	E02000818 : Southwark 012
South Bermondsey West	E02000819 : Southwark 013
Burgess Park	E02000821 : Southwark 015
Peckham Park Road	E02000824 : Southwark 018

The baseline data for Southwark has also been set out as some data is not currently available for the geographical area level of the OKR OA.

The baseline data used is tabulated in Appendix 9.

# **Old Kent Road Opportunity Area**

## Population

Based on the Census 2021, there are 19,037 people in the Old Kent Road ward. 65% of the population are from black and ethnic minority communities. 22% are under 18, 7.9% are over 65.

There are more children and young people living in the Old Kent Road ward compared to the borough as a whole.

Old Kent Road ward live birth rate in 2011 was 338 and in 2021 was 173 which saw a -49% decline. Its general fertility rate in 2021 was 36.1 which is lower than that of East Central and Southwark<sup>1</sup>

Approximately 17% of people living in London have a disability, equating to 42,000 people in Southwark. <sup>2</sup>As the ward population equates to roughly 6.2%<sup>3</sup>, this may equate to around 2,604 people living in the Old Kent Road ward have a disability.

Estimates indicate that Southwark has the 4<sup>th</sup> largest gay or lesbian population in the England,. 4.53% of the borough aged 16+ identify as gay or lesbian.<sup>4</sup> Given the ward population equates to roughly 2%, this may equate to approximately 1,523 people in the Old Kent Road ward.

The diversity of Old Kent road ward is substantially higher than England, London, and Southwark. Around 65% of residents in Old Kent Road ward are non-White.

Ethnic Group	East Central Southwark MWA	Old Kent Road Ward	London	England
White	43%	35%	54%	81%
Black, Black British, Caribbean or African	35%	38%	14%	4%
Asian or Asian British	8%	9%	21%	10%
Mixed or Multiple Ethnic Groups	8%	7%	6%	3%
Chinese/Other	7%	11%	6%	2%

Source: Census 2021; Southwark's Joint Strategic Needs Assessment 2023 <sup>5</sup>

<sup>&</sup>lt;sup>1</sup> End Child Poverty estimates, 2022, available at: <u>https://endchildpoverty.org.uk/wp-content/uploads/2023/06/Child-Poverty-AHC-estimates-2015-2022\_final.xlsx</u>

 <sup>&</sup>lt;sup>2</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: <a href="https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf">https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf</a>
 <sup>3</sup> Based on the 2021 Census, the population of Southwark is 307,637 and the population of Old Kent Road ward

is 19,037. <sup>4</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: <u>https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf</u> <sup>5</sup> ONS Census data 2021, available at:

<sup>&</sup>quot;Southwark's Joint Strategic Needs Assessment", Southwark Council, 2023, available at: <u>https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf</u> [figures have been rounded to the nearest whole number to standardise across the two data sources]

## Deprivation

While 21% of residents in Southwark live in areas considered to be the most deprived nationally. The average Indices of Deprivation score across the six Middle layer Super Output Areas (MSOAs) falling within the OKR OA is 34.7<sup>6</sup>, which indicates higher levels of deprivation than Southwark as a whole. The majority of the Lower Layer Super Output Areas (LSOAs) within the OKR OA are in the top 30% most deprived in England. Within the Old Kent Road Ward, the ID score is 31.9<sup>7</sup>, which indicates higher levels of deprivation than Southwark as a whole. The majority of the LSOAs within the OKR OA are in the top 30% most deprived in England.<sup>8</sup> The areas of greatest concern are income, barriers to housing and other services, crime levels and living environment.

The average child poverty rate across the two parliamentary consistencies in which the OKR OA is located is 35.6%. This is slightly lower than Southwark as a whole, which has a child poverty rate of 36.2%.9

The average unemployment level across the six MSOAs falling within the OKR OA is 6.82%. This is higher than Southwark as a whole, which has an average unemployment level of 5.6%.10

8.6% of the working age population in the East Central Southwark MWA are claiming out of work benefit. Within the Old Kent Road Ward, the rate is 9.7%. This is higher than Southwark as whole, which has a benefits claimants rate of 6.9%. <sup>11</sup>

## Safety

In 2022, there were 132.3 crimes per 1,000 residents in Old Kent Road ward which is slightly higher than the crime rate in Southwark at 130.8 and substantially higher than the rate in London at 95.5.<sup>12</sup>

## **Childhood Health**

69.9% of children in Old Kent Road ward achieved a good level of development at the end of Reception 2022/2023, which is broadly in line with levels in London (69.1%) and slightly above that of England.<sup>13</sup>

http://dclgapps.communities.gov.uk/imd/iod\_index.html

<sup>&</sup>lt;sup>6</sup> English Indices of Deprivation 2019 maps", My Society, 2019, available at: https://research.mysociety.org/sites/imd2019/media/data/imd2019\_msoa\_level\_data.csv

<sup>&</sup>lt;sup>7</sup> "Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf <sup>8</sup> Indices of Deprivation – London Datastore", Mayor of London, 2019, available at:

<sup>&</sup>lt;sup>9</sup> End Child Poverty estimates, 2022, available at: <u>https://endchildpoverty.org.uk/wp-</u> content/uploads/2023/06/Child-Poverty-AHC-estimates-2015-2022\_final.xlsx

<sup>&</sup>lt;sup>10</sup> Economically active and unemployed, usual residents aged 16 years and over, 2021, local authorities in England and Wales", ONS Census data, 2021, available at:

https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/employmentandemployeetypes/bulletins/eco nomicactivitystatusenglandandwales/census2021#economically-active-unemployed <sup>11</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available

at: https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf

<sup>&</sup>lt;sup>12</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf

<sup>&</sup>lt;sup>13</sup> Academic year 2022/23 - Early years foundation stage profile results - Good level of development by region and local authority", available at: https://explore-education-statistics.service.gov.uk/find-statistics/early-yearsfoundation-stage-profile-results/2022-23

In 2019/20, there were 99 emergency hospital admissions among children aged 0 to 4 years, per 1,000 population which is higher than the rate of Southwark (93) but lower than the rate of England (140.7) <sup>14</sup>28.6% of children living in Old Ken Road ward are overweight or obese in Reception which is above Southwark (24.8%), London (21.8%) and England (22.6%). For year 6, 50% of children living in Old Kent Road ward are overweight, which is substantially above Southwark (41.2%), London (38.9%) and England (35.8%)<sup>15</sup>

## Adult health

The standardised admission ratios (SAR) for all causes emergency admissions, coronary heart emergency admission, COPD emergency admissions and alcohol-related admissions in Old Kent Road ward are 105, 79, 166 and 130 respectively which are significantly higher than the borough average <sup>16</sup>

# Housing

There are 14,500 homes in the OA. 58% of housing in the Old Kent Road ward is managed by Southwark Council or a TMO. This is higher than Southwark as whole, where the rate is 40%.<sup>17</sup>

9,494 homes in OKR OA have been approved since 1st April 2018. As set out in the Southwark Affordable Housing Delivery document, as of May 2024, 708 homes have been completed, 1,825 homes under construction and 800 homes are about to start on site in the OKR OA. In total this comprises 3,333 homes of which 1,709 or 51.2% are affordable and 30% are social rented. When measured against need on our housing waiting list, we are making good progress in the provision of 1, 2 and 3 bed homes, but need to increase the supply of 4 bed and 4 bed plus homes<sup>18</sup>.

With regard to student homes, since 1<sup>st</sup> April 2018, as of July 2024, 4 sites within the OKR OA have been approved either for new developments with at least some Purpose Built Student Accommodation (PBSA) which amounts to 2,141 student beds in total. 524 student beds have been completed, 676 student beds are under construction, and 941student beds are in the pipeline<sup>19</sup>.

With regard to co-living schemes, since 1<sup>st</sup> April 2018, as of July 2024, 2 sites within the OKR OA have received resolution to grant subject to S106 agreement for developments with at least some co-living units which amounts to 890 units<sup>20</sup>.

https://oldkentroad.org.uk/wp-content/uploads/AffordableHousing180523.pdf

<sup>&</sup>lt;sup>14</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: <u>https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf</u>
<sup>15</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available

at: <u>https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf</u> <sup>16</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available

at: <u>https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf</u> <sup>17</sup> Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available

at: https://www.southwark.gov.uk/assets/attach/250837/2023-multi-ward-area-profiles-east-central-feb24-.pdf <sup>18</sup> Southwark Affordable Housing Delivery document, Southwark Council, 2023: available at:

<sup>&</sup>lt;sup>19</sup> Housing Phasing Chart, Southwark Council, 2024, available at: <u>https://oldkentroad.org.uk/documents/</u>

<sup>&</sup>lt;sup>20</sup> Housing Phasing Chart, Southwark Council, 2024, available at: <u>https://oldkentroad.org.uk/documents/</u>

# **Economy and Employment**

OKR OA is home to 9 industrial estates/areas, 3 retail parks and 2 high street locations <sup>21</sup>. It is also home to 716 businesses and 10,035 jobs over 592,568 sqm of employment floorspace and 168,636 sqm of operational yard space<sup>22</sup>. The Old Kent Road Business Survey published in 2019 indicates there was very little recorded vacancy of small industrial units or office spaces in most of the OKR OA. The Survey also identifies that the OKR OA has seen growth in creative industries, sectors including food-related activities such as breweries and food manufacturing, and increasing demand for smaller and hybrid workspaces<sup>23</sup>.

Despite changes in the number and composition of enterprises in the OKR OA, there remains a high proportion of small businesses in the area. The ONS data shows there was a reduction of the enterprises within the 6 MSOAs falling within the OKR OA from 2,175 units in 2019 to 2,050 in 2023. Whilst the number of micro enterprises (0-9 employees) decreased from 1,920 in 2019 to 1,810 in 2023, it still roughly represents 88% of the total enterprises within the OKR OA. On the other hand, the number of small enterprises (10 to 49 employees) has slightly increased from 195 units in 2019 to 200 units in 2023 which represents 9.8% of the total enterprises in 2023. The number of medium-sized enterprises (50 - 249 employees) decreased slightly from 40 in 2019 to 35 in 2023, which represents 1.7% of the total enterprises in 2023. The number of large enterprises (250+ employees) increased from 10 units in 2019 to 15 units in 2023, which represents 0.7% of the total enterprises in 2023. <sup>24</sup>

Based on the VOA statistics, the number of rateable properties in the industrial sector in the 6 MSOAs falling within the OKR OA decreased from 480 in 2019 to 410 in 2023. This is contrary to the general trend of an increase in Inner London, London and England during the same period, where growth of 0.2%, 0.7% and 6.6% respectively were observed. Similarly the number of rateable properties in the office sector in the 6 MSOAs falling within the OKR OA decreased from 570 in 2019 to 600 in 2023. This is also contrary to the general trend of an increase in London, London and England during the same period where growth of 2.4%, 0.8% and 2.6% were observed respectively<sup>25</sup>. These statistics together with the low vacancy identified in the Old Kent Road Business Survey indicate that policy interventions to reverse the decline in properties in the industrial and officers sectors in the OKR OA are needed.

The UK is fast becoming one of the leading hubs for life sciences on the global stage, with the industry generating over £80 billion in turnover. The Old Kent Road area benefits from being located in close proximity to the established medical and life sciences clusters at Guys and St Thomas's at London Bridge, the King's College and Maudsley hospitals in Camberwell/Herne Hill, and the emerging cluster in Canada Water. In addition, the Council plans to build its own affordable workspace hub in the OKR OA that could benefit life science start ups. As of 2023, there were 55 enterprises and 60 local units<sup>26</sup> in life science sectors in the 6 MSOAs falling with the OKA OA. Whilst the number of local units in London, the number of local units within the OKR OA increased by 20% from 50 local units in 2019. This increase is higher than the 12% increase in London during the same period. <sup>27</sup> This indicates the potential growth in the life science sectors in OKR OA.

## **Retail and Leisure**

https://www.southwark.gov.uk/assets/attach/11363/SP421-Old-Kent-Road-Business-Survey-Update-2019-.pdf <sup>22</sup> "Old Kent Road Business Survey Update Findings Report", We Made That, 2019, available at: https://www.southwark.gov.uk/assets/attach/11363/SP421-Old-Kent-Road-Business-Survey-Update-2019-.pdf

https://www.southwark.gov.uk/assets/attach/11363/SP421-Old-Kent-Road-Business-Survey-Update-2019-.pdf <sup>23</sup> "Old Kent Road Business Survey Update Findings Report", We Made That, 2019, available at: https://www.southwark.gov.uk/assets/attach/11363/SP421-Old-Kent-Road-Business-Survey-Update-2019-.pdf

<sup>&</sup>lt;sup>21</sup> "Old Kent Road Business Survey Update Findings Report", We Made That, 2019, available at:

The Old Kent Road has a total of 41,198 sqm of retail floor space, and 18,700 sqm of community and leisure floor space.

In 2018, there were approximately 20 hot food takeaways within 400m of secondary schools in the OKR OA. 9% of commercial units on the Old Kent Road, East Street and Dunton Road Secondary Shopping Frontage are in use as hot food takeaways. 9% of commercial units on the Old Kent Road and Peckham Park Road Secondary Shopping Frontage are in use as hot food takeaways. 27% of commercial units on the Ilderton Road Secondary Shopping Frontage are in use as hot food takeaways.

In 2022, 10.13% of all units in Old Kent Road North Town Centre is vacant, and 13.33% of all units in Old Kent Road South Town Centre is vacant<sup>29</sup>.

#### **Schools and Communities**

As of 2024, there are 8 primary schools<sup>30</sup>, 2 secondary schools, 2 special schools and 46 places of worship<sup>31</sup> within the OKA OA.

To adequately reflect the size and shape of the UK life science sector as a whole as many sub-sectors cannot be separately identified, we have extended the definition of life science to include the following industries in the Standard Industry Classification (SIC) codes (SIC 2007):

Industry	SIC code
Manufacture of basic pharmaceutical products	21
Manufacture of irradiation, electromedical and electrotherapeutic equipment	266
Manufacture of medical and dental instruments and supplies	325
Hospital activities	861
Medical and dental practice activities	862
Other human health activities	869
Wholesale of pharmaceutical goods	4646
Wholesale of chemical products	4675
Dispensing chemist in specialised stores	4773
Research and experimental development on biotechnology	7211
Research and experimental development on natural sciences and engineering	7219

<sup>28</sup> Retail and Town Centre Uses December 2019", Southwark Council, 2019, available at: <u>https://www.southwark.gov.uk/assets/attach/11658/sp403-retail-background-paper.pdf</u>

<sup>29</sup> Protected Shopping Frontages Survey 2023, Summary Report, Southwark

<sup>30</sup> The school data in Southwark Maps was last updated in 2022. Since 2022, Townsend Primary School was closed and Cobourg Primary School was amalgamated with Camelot Primary School. So the number of primary schools within the OKR OA was reduced by 2 from the total in 2022.

<sup>31</sup> Places of worship registered for marriage, HM Passport Office, 2024, available at https://www.gov.uk/government/publications/places-of-worship-registered-for-marriage

<sup>&</sup>lt;sup>24</sup> "UK Business Counts – Enterprises by industry", ONS, 2023, available at:

https://www.nomisweb.co.uk/home/release\_group.asp?g=20

<sup>&</sup>lt;sup>25</sup> NDR Stock of Properties Tables by region, county, local authority district and middle and lower super output area, Valuation Office Agency, available at: <u>https://www.gov.uk/government/statistics/non-domestic-rating-stock-of-properties-2024</u>

<sup>&</sup>lt;sup>26</sup> In ONS data, a group of legal units under common ownership is called an Enterprise Group – an enterprise is the smallest combination of legal units (generally based on VAT and/or PAYE records), which has a certain degree of autonomy within an Enterprise Group; an individual site (for example, a factory or shop) in an enterprise is called a local unit.

<sup>&</sup>lt;sup>27</sup> UK Business Counts - local units by industry", ONS, 2023, available at:

https://www.nomisweb.co.uk/home/release\_group.asp?g=20

## Transport

The Old Kent Road corridor is a major radial route linking central London with areas to the south east that forms part of the A2 corridor. It is designated as a 'red route', being part of the Transport for London Road Network (TLRN). It is an important transport corridor, catering for movement by a wide range of modes. As of 2016, the average AM peak hour corridor mode split (people/passengers) are as follows: Car/Van/Taxi (36%), Heavy Good Vehicles (2%), Bus/Coach (38%), Motorcycles (5%), Pedal Cycles (6%), and Pedestrians (13%). <sup>32</sup>

The PTAL ratings for the area differ significantly, with highest rating of 5-6 good accessibility around the north of the OA (in the vicinity of Bricklayers Arms) and near bus stops. In the southern part of the OA and the areas sited further away from the Old Kent Road, the PTAL ratings are as low as 1-2.

Based on Census 2021, public transport (33%) was the most common mode of travel to work for the usual residents aged 16 years and over in employment living in the 6 MSOAs falling within the OKR OA. This was significantly higher than those in London (24.1%) and England (8.2%). The second highest mode was private vehicles and taxi (11.7%) which was substantially lower than those in London (23.3%) and England (49.6%). 9.3% and 5.7% of residents in the OKR OA reported they walked and cycled to work.<sup>33</sup>

<sup>&</sup>lt;sup>32</sup> Old Kent Road Surface Transport Study, Steer davies gleave; Allies and Morrison, 2016, available at: <u>https://www.southwark.gov.uk/assets/attach/12815/EIP57A-Old-Kent-Road-Surface-Transport-Study-2016-Part-1.pd</u>

<sup>&</sup>lt;sup>33</sup> "TS061 - Method used to travel to work", Office for National Statistics, 2023, available at: <u>https://www.nomisweb.co.uk/query/construct/submit.asp?forward=yes&menuopt=201&subcomp</u>=

There are seven Controlled Parking Zones (CPZs) that overlap with the OKR OA. There is also one CPZ in development within the OKR OA (this is the "Old Kent Road CPZ").<sup>34</sup>

#### **Energy and Climate Change**

No data available at the Opportunity Area Level. Policy toward DHN under 'Old Kent Road Area Action Plan AAP3: Climate Emergency' aims to reduce Council's Carbon Footprint of 432 ktCO2e, 16% of which is derived from heating buildings.

#### Air Quality

As of 2022, there were 2 Automatic Monitoring sites on the Old Kent Road and 8  $NO_2$  diffuse tubes in the OKR OA.

The Old Kent Road corridor has experienced continuous improvement in Nitrogen Dioxide concentration which has fallen below the national objective since  $2016.^{35}$  The mean of the 8 NO2 diffuse tube locations within the OKR OA recorded a significant drop of NO2 concentration from 65.16 µg/m3 in 2016 to 34.29 µg/m3 in 2022.

In 2022, the 2 Automatic Monitoring sites on the Old Kent Road recorded an average annual mean  $PM^{10}$  of 19.5 µg/m3. This shows a reduction of an annual mean of 24 µg/m3 in 2016.

#### Waste Management

The OKR OA contains a significant integrated waste management facility, processing 88,350 tonnes of waste per annum and improving levels of waste re-use and recycling.

#### Biodiversity

There are no Local Nature Reserves or new protected sites within the OKR OA. There are 8 designated Sites of Importance for Nature Conservation (SINCs) within the OKA OA.

<sup>&</sup>lt;sup>34</sup> "Parking Annual Monitoring Report 2018/19", Southwark Council, available at: https://www.southwark.gov.uk/assets/attach/11828/Annual-Report-on-Parking-and-funding-2018-19-.pdf

Parking zones, Southwark Council, available at: <u>https://www.southwark.gov.uk/parking/find-somewhere-to-park/parking-zones</u>

<sup>&</sup>lt;sup>35</sup> Air Quality Annual Status Report for 2022", Southwark Council, 2023, available at: *https://www.southwark.gov.uk/environment/air-quality/air-quality-monitoring-data* 

#### **Open Space**

There are 14 designated Open Space within the OKR OA including 2 x Metropolitan Open Space (MOL), 7 x Borough Open Space (BOL) and 5 x Other Open Space  $(OOS)^{36}$ .

As of 2021, the OKR OA has 13.62ha of park space when the portion of Burgess Park that falls within the Opportunity Area is included. . Burgess Park comprises around 47ha, if the Park is split into thirds to cover different parts of the borough and a third of it is captured within the Old Kent Road Opportunity Area the provision of open space within the Opportunity Area increases to 24ha. The population of the OKR OA in 2018 was approximately 35,686, as determined through considering the population within each of the wards within or partly within the Opportunity Area. This equates to 0.68ha of park space per 1,000 population which falls short of the standard of 0.72ha of park space per 1,000 of the population.

The OA contains areas of natural deficiency, priority areas for biodiversity enhancement. The area also has the potential to be a key wildlife corridor.

There are currently 6 parks in the OKR OA with play facilities. Burgess Park also accommodates play facilities and is located just outside the OKR OA

As of 2024, based on the data from Southwark Maps, there is accessibility to an existing park within 400m everywhere in the OKR OA, this comprises Metropolitan Open Land, Borough Open Land and Other Open Space.

#### Flood Risk, Water Resources and Quality

Based on the data in the Southwark Maps, as of 2024, 87.92% of the land in the OKR OA is within Flood Zone 3 and 90% is within Flood Zone 2.

In 2018, the total water consumption was 111.33 litres per person per day (Old Kent Road).

Limited data in relation to flood risk, water resources and quality at the OKR OA level is currently available. Majority of the data is at the Southwark level.

#### Heritage

The OKR OA is one of Southwark's distinct, vibrant and connected places that comprises an array of unique architecture and public realm. The road itself, which has a long history, maintains a high street character in places. Old Kent Road and its surrounding neighbourhoods has rich industrial and residential history contributing to the 8 conservation areas.

The other areas within the OA is mainly characterised by large industrial and commercial units, retail parks and car parking, – all typical of coarse grain post war redevelopment. Finer urban grain survives as ribbon development along much of the southern part of the Old Kent Road.

The archaeology of the Old Kent Road area is covered by a borough designated Archaeological Priority Area (APA) APA1 Northern Southwark and Roman Roads. The APA

<sup>&</sup>lt;sup>36</sup> "Old Kent Road - Background Paper - Open Spaces", Southwark Council, 2021, available at:

https://www.southwark.gov.uk/assets/attach/32962/EIP148-Old-Kent-Road-Open-Space-Background-Paper-Jan-2021.pdf

Southwark Plan 2022, Southwark Council, available at:

https://www.southwark.gov.uk/assets/attach/94325/Southwark-Plan-2022.pdf [p.576 specifically]

has the potential to contain features associated with the former route of 'Watling Street', the major Roman road between London and Canterbury. The London to Lewes Road follows the route of a secondary Roman road running south towards Lewes.

Significant archaeological remains predominately of prehistoric and Roman date have been discovered along the Old Kent Road from a number of sites. Prehistoric sites south of the Old Kent Road take the form of settlement and tool making sites, those north of the Old Kent Road, within the lake formerly occupying this area take the form of timber causeways or platforms to travel across wetlands or exploit lake resources. Roman remains are the surviving fabric of Watling Street, where it diverts south of the course of the modern alignment in the area of the Cantium Retail Park. Other remains consist of roadside shrine, or mausolea, and associated roman burials. In the area of Asylum Road possibly associated with the London to Lewes Road is evidence for Roman settlement. North of the Old Kent Road deposits containing environmental evidence of the changing, developing landscape since the end of the last Ice Age are preserved in geological deposits and remains that relate to the lost rivers which previously crisscrossed the area.

# Conclusion

In general, there is reasonably sufficient level of data for the OKR OA from various data sources covering various geographical areas such as wards and MSOAs. It is noted that relatively limited existing environmental data about climate change, waste management, and noise and water quality is available. In any case, it is expected that the OKR OA's existing circumstances in these environmental aspects would not be significantly different from those in Southwark. It is therefore considered reasonable to use the data at Southwark level as the Baseline Indicators and monitor these Southwark Baseline Indicators for these environmental aspects. The Baseline Indicators have been selected for monitoring as indicated and summarised.

# Southwark

# SOCIAL CONDITIONS

# Population

#### **Baseline indicators**

No indicators from this section are included in the Sustainability Appraisal Framework.

#### **Contextual characteristics**

The following contextual information characterise the Southwark's population and is not included in the appraisal framework. This data is taken from the Joint Strategic Needs Assessment (JSNA) produced by the Health and Well-being Board at the council and published as part of our Annual Public Health Report

Con	extual characteristics
	Population change
	Age groups
	Diversity
	Density
	Faith
<u></u>	

#### Population

Before January 2015, the largest London's population has ever been was in 1939 when it was around 8.6 million people. However, on the 6<sup>th</sup> of January 2015, for the first time London's population grew beyond its previous record. In 2021 the population in London grew to 8.8 million.<sup>38</sup>. London is growing at a significant pace, and Southwark is part of this growth.

At the time of the 2011 census, Southwark's total population was 288,283. The total population at the time of the 2001 census was 244,866. This was an increase of 43,417 (18% increase).

At the time of the 2021 census, Southwark's total population was 307,637. This is an increase of 19,354 (6.7%). The GLA 2021 based housing-led population projections estimate Southwark's population will grow to 363,182 in 2036 <sup>39</sup>which is an increase of 55,545.

<sup>&</sup>lt;sup>38</sup> Population and household estimates, England and Wales: Census 2021, ONS, 2022, available at: <u>https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/</u> <u>populationandhouseholdestimatesenglandandwalescensus2021</u>

<sup>&</sup>lt;sup>39</sup> Housing-led population projections, GLA, 2023, available at: https://data.london.gov.uk/dataset/housing-led-population-projections

#### Age groups

The proportion of residents in each age group is as follows:

2021			
	0–15 years	16–64 years	65+ years
	%	%	%
Southwark	16.8	74.9	8.4 4
London	19.2	68.8	11.9
England	18.5	63	18.3

#### Proportion of population by broad age band

Source: Office for National Statistics - Census

2021 406

In 2021, the proportion of the population aged between 16-64 years in Southwark is 74.9 making it the largest age group in Southwark at 234,252 people. This is 6.1 percentage points (pp) higher than the London region as a whole, and11.9 pp higher than the England. Southwark has a smaller proportion of people in the 0-15 (at48,500 people) and 65+ (at 25,800people) age groups than the London region and the UK as a whole.

Between 2011 to 2021, the proportion of 0-15 age group decreased from 18.4% to 16.3%. The proportion of 16-64 age group increased from 73.7% to 75.1% and the proportion of people in the 65+ age group increased from 7.8% to 8.6%. The average (median) age of a Southwark resident from 32 to 33 years of age between the last two censuses <sup>41</sup>

The GLA 2021 based housing-led population projections estimate that the population aged 65+ will further grow to 13.7% in 2036 while the proportion of 0-15 age group will continue to decrease to 13.2%.

#### Diversity

Based on Census 2021, 51% of Southwark's residents reported their ethnicity to be White. This proportion is slightly lower than London and substantially below that for England.<sup>42</sup> The largest broad ethnic group is Black/African/Caribbean/Black British at 25.0% compared to London (14%) and England (4%). The next largest ethnic group in Southwark is Asian/Asian British, at 10% of the total population of Southwark which is notably smaller than London as a whole (21% of the population) . The proportion of "Mixed or Multiple ethnic groups" is 7% which is slightly higher than those across London (6%) and England (3%). The proportion of residents reporting their ethnicity of 'Other' is 6% which is similar to London (6%) but higher than England (2%).

<sup>&</sup>lt;sup>40</sup>Population and household estimates, England and Wales: Census 2021, ONS, 2022, available at: <u>https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationandhouseholdestimatesenglandandwalescensus2021</u>

<sup>&</sup>lt;sup>41</sup> Age group of usual residents: Southwark - London - England (2011 to 2021), ONS, 2023, available at: https://www.ons.gov.uk/visualisations/censusareachanges/E09000028

<sup>&</sup>lt;sup>42</sup> "Census 2021 Results: Ethnicity, National Identity, Language and Religion", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/attach/169632/Census-2021-Profile-Ethnicity-Identity-Language-and-Religion-1-.pdf

Percentage of population by broad ethnic group 2021

	White %	Mixed/ multiple ethnic groups %	Asian/ Asian British %	Black/ African/ Caribbean/ Black British %	Other ethnic group %
Southwark	51.4	7.2	9.9	25.1	6.3
London	53.8	5.7	20.7	13.5	6.3
England	81.7	2.9	9.3	4	2.1

Source: 2021 Office for National Statistics - Census  $2021^{8}\,$ 

At the time of the Census 2021, 40% of Southwark's residents were born outside the UK and Ireland. This is comparable to London as a whole. The largest migrant population outside UK and Ireland in Southwark is Nigerian, representing 4% of the population<sup>43</sup>

At the time of Census 2021, 21% of Southwark residents reported their main language to be non- English. This is comparable to London-wide figure of 24%.

#### Density

Southwark has an geographical area of 29 km<sup>2</sup>. Based on Census 2021, Southwark has an average of 10,655 people per sq. km. This is roughly in line with the inner London average of just below 10,664 people per km<sup>2 44</sup>. This is a slight increase on the 2011 figure of 9,990 people per km<sup>2 45</sup>. Southwark's population density is almost double that of the London average (5,598 people per km<sup>2</sup>) and nearly 25 times that of England (434 people per km<sup>2</sup>) as a whole.

#### Faith

The majority of residents in Southwark who stated their religion in the 2021 Census were of Christian faith (43%) with the second highest category being 'No religion' (36.4%). By comparison 41% were of Christian faith in London and 46% in England and 27% and 37 of residents in London and in England expressing no religion respectively <sup>46</sup>

<sup>&</sup>lt;sup>43</sup> "Census 2021 Results: Demography and Migration", Southwark Council, 2022, available at: <u>https://www.southwark.gov.uk/assets/attach/169610/Census-2021-Profile-Demography-and-Migration.pdf</u>

<sup>&</sup>lt;sup>44</sup> Population and household estimates, England and Wales: Census 2021", ONS, 2022, available at: <u>https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/</u> <u>populationandhouseholdestimatesenglandandwalescensus2021</u>

<sup>&</sup>lt;sup>45</sup> Table P04UK 2011 Census: Population density, local authorities in the United Kingdom, ONS, 2013, available at:

 $https://www.ons.gov.uk/file?uri=/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/2011censuspopulationestimatesbyfiveyearagebandsandhouseholdestimatesforlocalauthoritiesintheunitedkingdom/r12ukrttablep04ukv2_tcm77-304141.xls$ 

<sup>&</sup>lt;sup>46</sup> "Census 2021 Results: Ethnicity, National Identity, Language and Religion", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/attach/169632/Census-2021-Profile-Ethnicity-Identity-Language-and-Religion-1-.pdf

# Equality

## **Baseline Indicators**

The following indicators were used to characterise equality in the borough and included in the Sustainability Appraisal Framework.

Baseline indicators		
Indices of deprivation <sup>47</sup>		
Percentage of children living in deprived households <sup>48</sup>		
Percentage of older people living in deprived households <sup>49</sup>		

#### **Contextual characteristics**

There are no further contextual characteristics in this section.

## Description

The English Indices of Deprivation 2019 measure relative levels of deprivation across England on a range of economic social and housing issues. The level of deprivation is ranked among 32,844 small areas or neighbourhoods, named Lower-layer Super Output Areas (LSOA), with an average population of 1,500.

There are seven domains of deprivation which combine to create the Index of Multiple Deprivation (IMD 2019), including:

- Income (including numbers of adults and children on a range of benefits)
- Employment (including numbers on a range of out of work benefits)
- Education (including a range of school attainment figures for children and young people and those for adults with few/no qualifications)
- Health (including figures on standardised measures of morbidity, disability and premature death)
- Crime (including figures for recorded crime in four key areas: violence, burglary, theft and criminal damage)
- barriers to housing and services (including the accessibility of housing and proximity of key local services)
- living environment (includes separate scores for the quality of indoor living environment and outside living environment)

Southwark's rankings as compared with London and the country in the above seven domains are set out in the following table, with detail to be described under related themes in the subsequent sections.

<sup>&</sup>lt;sup>47</sup> English Indices of Deprivation 2019

<sup>&</sup>lt;sup>48</sup> ibid

<sup>&</sup>lt;sup>49</sup> ibid

	Ranking among 14 local authorities in Inner London	Ranking among 33 local authorities in Greater London	Ranking among 317 local authorities in England
Income rank	7	11	40
Employment rank	6	9	106
Education, skills and	7	20	262
training rank			
Healthy and Disability rank	5	5	107
Crime rank	7	9	37
Living environment rank	5	5	12
Barriers to housing and services	7	15	16

Overall, Southwark was ranked as 43<sup>st</sup> most deprived borough out of the 317 local authorities in England.<sup>50</sup> This is a gradual improvement from previous rankings of 41<sup>st</sup> in 2010 and 26<sup>th</sup> in 2007. Within London, Southwark was the 8<sup>th</sup> most deprived among all 14 inner boroughs and the 9<sup>th</sup> out of 33 local authorities.

Southwark has seen a slightly higher concentration of deprivation within the borough over the past nine years, with five (out of 166 LSOAs in Southwark) among the 10% most deprived in the country in 2019 as compared to four in 2010. Two of them were located in Faraday, others in Nunhead and Queen's Road, South Bermondsey and North Walworth.

Of all domains, living environment gave Southwark the highest national ranking of relative deprivation, with 12<sup>th</sup> among 317 local authorities across the country, followed by barriers to housing and services which made Southwark the 16<sup>th</sup> highest in the country. The borough had the lowest rank in education, skills and training nationally (262<sup>nd</sup> out of 317).

Besides the overall scoring for the borough, deprivation rankings were available at the LSOA level to provide a nuanced view of relative deprivation in smaller areas. Below are the number of smaller areas (LSOA) in Southwark that fall into the 20% and 10% most deprived areas across the country:

Domain of Deprivation	Number of LSOAs being the among 10% most deprived across the country	Number of LSOAs being the among 20% most deprived across the country
Income	56	13
Employment	25	1
Education, skills and training	-	-
Health	15	2
Barriers to housing and services	125	31
Crime	60	25
Living environment	86	31

Housing is the most challenging domain for Southwark to address deprivation. Ranked 7<sup>th</sup> in inner London and 15<sup>th</sup> in London overall, Southwark has the median level of relative deprivation in accessibility to housing and services. However, <sup>3</sup>/<sub>4</sub> of its LSOAs (125 out of 166) fell into 20% most deprived across the country, with almost 1/5 LSOAs (31 out of 166) were 10% most deprived nationally).

In education, skills and training domain, Southwark had a relatively low ranking (within 80% - 100% deciles) across the country, with 125 out of 166 LOSAs among the 20% least deprived.

#### The Income Deprivation Affecting Children Index 2019 (IDACI) and The Income Deprivation Affecting Older People Index 2019 (IDAOPI)

There are two supplementary indices of deprivation which are not part of the Index of multiple deprivations, measuring the proportion of children and older people experiencing income deprivation. The definition of low income used includes both those people that are out-of-work, and those that are in work but who have low earnings (and who satisfy the respective means tests).

In terms of children aged 0 to 15 living income deprived families, Southwark had half of the LSOAs (81 out of 166) falling into the 20% most deprived across the country. The five most deprived areas were in South Bermondsey, Faraday (having two most deprived LSOAS), Peckham and Newington.

For older people aged 60 or over experiencing income deprivation, Southwark had 113 out of 166 LSOAs which were among the 20% most deprived in England. The five most deprived areas were located in London Bridge and West Bermondsey, Camberwell Green, Nunhead and Queen's Road, Peckham and Chaucer.

#### Issues

- Although the borough has seen improvement in relative deprivation since 2010, it remains one of the most relatively deprived areas in London and England for a number of deprivations
- There are high proportions of children and aged people living in income deprived families in Southwark

#### Data gaps and updates

- None identified

<sup>&</sup>lt;sup>50</sup> "English indices of deprivation 2019 – Local Authority District Summaries", 2019, available at: <u>https://assets.publishing.service.gov.uk/media/5d8b3cfbe5274a08be69aa91/File\_10\_-</u> <u>loD2019\_Local\_Authority\_District\_Summaries\_lower-tier\_.xlsx</u>

# Housing

**Baseline Indicators**The following indicators were used to characterise housing in the borough and included in the Sustainability Appraisal Framework.

Baseli	Baseline Indicators		
	Provision of new homes against the demand set out in Southwark Strategic		
	Housing Market Assessment (SHMA) 2019		
	Provision and percentage of new affordable homes against the demand set out in		
	Southwark SHMA 2019		
	Provision of new family-sized social housing against the demand set out in		
	Southwark SHMA 2019		

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the Sustainability Appraisal Framework.

Contextual characteristics		
1) Ho	ousing fordability	Average house price
		Average rental price and index
		Ratio of median house price to median earnings
		Number of households on housing register
	Housing stock and tenure	Number and percentage of council housing
		Number and percentage of homes provided by housing associations
		Number and percentage of private dwellings
		Breakdown between occupier-owned and private rented in private dwellings
	·	Housing typology <sup>59</sup>
,	New build homes (Use Class C3)	Housing targets in different versions of Draft New London Plan <sup>60</sup>
(U		Planning permissions and completions for new homes 2004 – 2019 <sup>61</sup>
03		Affordable homes approved and delivered <sup>62</sup>
		Small development approved and delivered <sup>63</sup>
		Student accommodation approved and delivered <sup>64</sup>
,	Housing needs	General housing and affordable housing needs65
		Bedroom requirement by tenure <sup>66</sup>
		Housing needs of older households and those with disabilities and wheelchair requirements <sup>67</sup>
		Housing need of students <sup>68</sup>

<sup>&</sup>lt;sup>59</sup> Southwark Key Housing Data 2015/2016
<sup>60</sup> Draft New London Plan, Greater London Authority
<sup>61</sup> London Development Database, Greater London Authority
<sup>62</sup> ibid

 <sup>&</sup>lt;sup>63</sup> London Development Database, Greater London Authority
 <sup>64</sup> ibid

 <sup>&</sup>lt;sup>65</sup> Bouthwark Strategic Housing Market Assessment 2019
 <sup>66</sup> ibid
 <sup>67</sup> ibid
 <sup>68</sup> ibid

# Description

## 1) Housing affordability

#### - Average house price

In May 2024, the average house price in Southwark was £470,000. This compares favourably with the inner London average of £661,535, however Southwark's average house price is more expensive than the London average of £523,376. Across England as a whole, the average house price was £302,393. This makes the cost of buying a house in Southwark around 1.5 times more expensive than in the rest of the <sup>69</sup>England

#### - Average rental price and index

The rental price index increased from 92.1 in October 2018 to 106.9 in Oct 2023, an increase of 16%. The average rental price increased from £1,819 to £2,114 in the same period.  $^{70}$ 

#### - Ratio of median house price to median earnings

In 2023, the median household weekly income in Southwark was £799, higher than £796 in London and £683 in England . Despite higher weekly income, in 2022 Southwark residents have to spend around 13.38 times annual earnings on purchasing a home, which means to be relatively affordable than the inner London average of 14.6times but higher than the London-wide and England ratios of 12.66 and 8.14 respectively.<sup>71</sup>

#### - Number of households on housing register

In March 2020, there were 12,914 households on Southwark's housing register.<sup>72</sup> This is significantly higher than the approximate 1,800 local authority lettings and 550 council nominations to housing association properties that become available each year.

# 2) Southwark's housing stock and tenure

## Percentage of Southwark council's housing

In 2019, Southwark Council is the largest landlord in London and the 4<sup>th</sup> largest in the country, following Birmingham, Leeds and Sheffield. It is responsible for 37,885 dwellings within its boundaries, equating to around 30% of the total homes in the borough.<sup>73</sup> This is a significantly higher proportion than Greater London as a whole, where 17.1% of the total housing stock is owned and managed by local authorities<sup>74</sup>.

## - Number and percentage of homes provided by housing associations

In 2019, the number of total housing association housing was 20,223 units (Southwark key housing data 2019/2020). This represents an increase of 3305 units from 2015  $(16,918 \text{ units})^{75}$ . The largest proportion of the stock is one-bed at 35%, followed by two-bed 32% and three-bed 21%.<sup>76</sup>

#### Number and percentage of households in private dwellings

<sup>&</sup>lt;sup>69</sup> UK House Price Index, Land Registry, May 2024, available at: <u>https://landregistry.data.gov.uk/app/ukhpi/browse?from=2023-07-</u>01&location=http%3A%2F%2Flandregistry.data.gov.uk%2Fid%2Fregion%2Funited-kingdom&to=2024-07-01&lang=en

<sup>&</sup>lt;sup>70</sup> Redevelopment of private rental prices statistics, UK: impact analysis data, ONS, 2024, available at: <u>https://www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/redevelopmentofprivaterentalpricesstatisticsukimpact</u> <u>analysisdata</u>

<sup>&</sup>lt;sup>71</sup> Ratio to residence-based earnings ratio, ONS, 2023, available at: <u>https://www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/ratioofhousepricetoresidencebasedearningslowerqua</u>rtileandmedian

<sup>&</sup>lt;sup>72</sup> Southwark Housing Strategy 2020 to 2043

<sup>&</sup>lt;sup>73</sup> Southwark Housing Key Stats 2020, Southwark Council, 2020, available at : <u>https://www.southwark.gov.uk/assets/attach/42459/Southwark-Key-Housing-Stats-2020.pdf</u>

<sup>&</sup>lt;sup>74</sup> Southwark Housing Key Stats 2020, Southwark Council, 2020, available at : <u>https://www.southwark.gov.uk/assets/attach/42459/Southwark-Key-Housing-Stats-2020.pdf</u>

<sup>&</sup>lt;sup>75</sup> Southwark Key Housing Data 2015/2016, Southwark Council, 2016, available at: <u>https://www.southwark.gov.uk/assets/attach/2683/Southwark\_Housing\_Key\_Stats\_October\_v2\_2015.pdf</u>

<sup>&</sup>lt;sup>76</sup> Southwark Housing Key Stats 2020, Southwark Council, 2020, available at : <u>https://www.southwark.gov.uk/assets/attach/42459/Southwark-Key-Housing-Stats-2020.pdf</u>

Based on Census 2021, the majority of tenure in Southwark is private dwellings, including owner-occupied, private rented housing and Shared Ownership, with 78,829 households making up 60.3 % of the total households in the borough.. With Southwark being one of the largest landlords in the country, the borough's percentage of private dwellings is still significantly less than 75% in London as a whole and 82% in England <sup>77</sup>

#### Breakdown between owner-occupied and private rented in private dwellings

Out of all tenures in 2021, 31.3% of households are owner-occupied including Shared ownership, while 29% are rented to private tenants. Compared with 46.8% owner occupied and 30.1% private rented for London as a whole, the borough has a relatively lower share of home ownership <sup>78</sup>.

#### Housing typology

Based on Southwark Private Sector House Condition Survey 2008, flats are the main private housing type in Southwark, comprising 48% of the total private homes. It was higher than the 37.1% London-wide figure. Of houses, most are terraced and there was only a small proportion of detached/semi-detached housing. Having a long history of development, Southwark has 43% of the private dwellings constructed before 1919, and 43% after 1964.

#### 3) New build homes (Use Class C3) in Southwark

#### - Southwark housing targets in various versions of New London Plan

The adopted London Plan (2021) set a target of 440,035 new homes for Southwark between 2019 and 2036, averaging 2,355 net new homes every year. This includes new-build, conventional, self-contained homes, non-conventional and non-self contained homes (such as hostels, HMOs, care homes and student housing) and long term vacant properties brought back into use

As a component of the overall housing target for Southwark, an annual target of 601 homes are set for small sites, totalling 10,217 net new homes between 2019 and 2036.

#### Planning permissions and completions for new homes (2004 – 2024)

Southwark Council is a top performing borough for providing social rented housing and other housing tenures. Between 2004 and July 2024, Southwark has approved more net new homes than required by the targets set out in different versions of London Plan, totalling 46,447 units in both conventional and non-conventional developments, with an annual average of 4,648 homes<sup>79</sup>.

Although the planning system has the power to guide and manage developments, whether and when the permitted private developments are out of the council's control. Over the above twenty years, a total of 29,720 new homes were completed with an annual average of 2,972 units between 2004 and July 2024<sup>80</sup>.

#### Affordable homes approved and delivered

<sup>&</sup>lt;sup>77</sup> "Household characteristics by tenure, England and Wales: Census 2021", ONS, 2023, available at: <u>https://www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/householdcharacteristicsbytenureenglandandwalesc</u> <u>ensus2021</u>

<sup>&</sup>lt;sup>78</sup> Household characteristics by tenure, England and Wales: Census 2021", ONS, 2023, available at: <u>https://www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/householdcharacteristicsbytenureenglandandwalescensus2021</u>

<sup>&</sup>lt;sup>79</sup> Residential approvals dashboard, GLA, 2024, available at: <u>https://data.london.gov.uk/dataset/residential-approvals-dashboard</u>

<sup>&</sup>lt;sup>80</sup> Residential completions dashboard, GLA, 2024, available at: <u>https://data.london.gov.uk/dataset/residential-completions-dashboard</u>

Between 2004 and 2024, 12,480 net affordable homes were secured from developments through the planning system, accounting for 27% of approved developments.<sup>81</sup> These include social rented, affordable rent, London Living Rent and other intermediate housing types.

Out of total net new 29,720 homes completed, 17 % affordable homes were delivered at 5,543 units. 1,154 units (Around 21% of these homes completed) were social rented.<sup>82</sup>

#### Small development approved and delivered

Most new homes have been completed through major developments in Southwark, however small scale developments have also played an important role in the overall housing supply. Between 2004 and 2019, 2,275 applications were approved on developments of one to nine units, leading to 5,567 net approved new homes. In the same time period, 4,806 new homes were completed from the small developments, accounting for 16% of total new homes.<sup>83</sup>

#### Student accommodation approved and delivered

Between 2004 and 2024, 7,540 Purpose Built Student Accommodation (PBSA) bedrooms were approved.<sup>84</sup> This represents 8.2% of the 92,472 PBSA bedrooms approved in London. In the last 4 years between 2020 and 2024, 2,229 PBSA bedrooms were approved in Southwark. This represents 14.8% of the 15,082 PBSA bedrooms approved in London. This indicates there has been a surge in interest in PBSA schemes in Southwark.

Between 2004 and 2024, 5,010 PBSA bedrooms were completed which is approximately 8.8% of the 56,623 PBSA bedrooms completed in London during the same period. In the last 4 years between 2020 and 2024, 1,884 PBSA bedrooms (37.6%) were completed in Southwark which is appropriately 20% of the 9,239 PBSA bedrooms completed in London during the same period <sup>85</sup>. This indicates Southwark has played an increasingly important role in the delivery of PBSA in London recently.

#### Housing needs

#### General housing and affordable housing needs

In South East London Strategic Housing Market Assessment (SHMA) 2014 which looked at housing needs across the South East London sub-region, Southwark was estimated to have an annual need of 1,647 new homes and 799 net affordable homes.

An updated SHMA specifically to Southwark undertaken in 2019 SHMA revised the annual need of new homes to be 2,932 units with additional needs of 2,077 affordable housing (71% of total need) per year using the new standard methodology in the planning practice guidance and the GLA-2016 based central trend household projections.

The updated evidence demonstrates that the need for new homes and affordable homes has become even more acute in Southwark over the past three years, where there are a 78% rise of the annual need for new homes overall and 1.6 times growth affordable housing needs.

The annual net affordable housing need is calculated from the aggregate of backlog needs, newly arising needs and existing households falling into need after deducting the annual supply of affordable homes estimated at 1,436 units:

- Backlog needs from 2,934 concealed households, 6,745 overcrowded households, and 2,336 homeless households who are currently living in temporary accommodation per year;
- 3,943 newly forming households per annum;
- 205 existing households falling into need per year.

#### Additional affordable housing need by tenure and size

The Southwark's SHMA (2019) shows that the highest need for social rent and the sub-social rent (who can afford a social rent but not 50% of the lower quartile market rent and those who cannot afford a social rent) target group is two, three and four bedroom units. In this group, there is a shortfall of 659 units and an oversupply of one bed units of 200. For intermediate housing, it is estimated that there would be an oversupply of 198 x 1 bed units and require additional 359 x 2 beds units, 353 x 3 bed units and 309 x 4 beds units.

- Housing needs of older households and those with disabilities and wheelchair requirements

The Southwark's SHMA (2019) shows that there will be a 79% projected increase in the population of Southwark aged 65 or more by 2039, comprising 13% of the Southwark population

The housing requirements for those with disabilities are linked to the age of the population. The number of older people with mobility disabilities is forecast to increase from 4,544 in 2017 to 7,690 in 2035. People over 65 with dementia is projected to reach 2,369 by 2030.

Currently 613 households have unmet wheelchair accessible accommodation requirements, which is across all tenures. For care homes and dementia places, additional or improved 867 care beds will be required by 2029.

The borough will also need additional 780 units of specialist elderly accommodation by 2029, of which some 559 (72%) should be sheltered and 116 (14%) extra care.

#### - Housing needs of students

There are over 21,000 students aged 20 or over residing in the borough during term time and there are 23,500 places at the major Higher Education (HE) institutions in Southwark. At least 57% live in private rented accommodation and 15% live with their parents.

According to SHMA 2019, there are likely to be a significant supply of 7,800 units of purpose-built student accommodation (PBSA) in the borough. Meanwhile, the Mayor's Academic Forum indicates the forecast of student numbers in London to slow down.

- Issues

Housing supply and affordability is a pressing issue for Southwark, where building enough homes with right mixture of tenures is the strategic priority of the council to meet the housing needs of all residents. Southwark SHMA undertaken demonstrates there is an even more acute need for general and affordable housing as compared to the previous version South East SHMA 2014.

Even though Southwark has a good track record of delivering affordable homes, 2019 SHMA informs there is a greater demand for affordable homes than the current supply, where there is particularly a shortfall in family-sized (two to four bedroom) social rented housing.

#### Data gaps and updates

There is a need for the more updated data of the current housing stock and tenure in the borough as the data currently analysed is based on the Key Housing Data 2015/2016 and SHMA 2019.

### Education, Skills and Training

#### Overview

#### - Indicators

The following indicators have been incorporated into the Sustainability Appraisal Framework:

Basel	ine Indicators
	Proportion of 16-17 year olds not in education, employment or training (NEET) or whose activity is not known <sup>86</sup>
	Proportion of people aged 16-64 years old who have attained a NVQ Level Four or higher <sup>87</sup>
	Proportion of residents with no qualifications <sup>88</sup>
	Education and skills deprivation <sup>89</sup>
	Number of apprenticeships created within the borough90

#### - Contextual characteristics

- The following information provides contextual characteristics of the borough and is not included in the Sustainability Appraisal Framework.

Contextual characteristics	
Number of libraries <sup>91</sup>	
Current provision of school place <sup>92</sup>	
Demand for early years place <sup>93</sup>	
Demand for state-funded school places <sup>94</sup>	

#### Description

#### - Young people not in employment, education or training

In 2022, 2.6% of 16-17 year old residents, totalling 150 people, in Southwark were not engaged in education, employment or training or not known for any activity undertaken. This accounted for 2.6% missing from formal education,

<sup>92</sup> Pupil Place Planning 2019, Southwark

<sup>&</sup>lt;sup>86</sup> NEET and participation: local authority figures, Department for Education

<sup>87</sup> NOMIS Labour Market Survey

<sup>88</sup> NOMIS Labour Market Survey

<sup>&</sup>lt;sup>89</sup> English indices of deprivation 2019, MHCLG

<sup>&</sup>lt;sup>90</sup> Southwark Skills Strategy 2018

<sup>&</sup>lt;sup>91</sup> Southwark Library and Heritage Strategy 2019 - 2022

<sup>&</sup>lt;sup>93</sup> Childcare Sufficiency Assessment 2019, Southwark

<sup>94 2018</sup> School place demand projections, Greater London Authority

employment or training within this age group, compared to 3.4% in London and 5.2% in England<sup>95</sup>

#### - Attainment of NVQ Level 4 and without qualification

Southwark has a have higher proportion of residents who receive university educations, compared to the rest of London and the country. In Dec 2023, 156,400 residents aged 16 – 64 in Southwark attained qualification level NVQ4 (National Vocational Qualification) or above, taking up 66.4 % of the age group.<sup>96</sup> It fares better than both the London-wide 60.7% and Great Britain's average of 47.3%

- On the other hand, 5.7% residents aged 16 64 were did not possess any qualification in the same year period, totalling a number of 13,900.
- Number of apprenticeships in Southwark
- Between 2016 and 2017, 842 apprenticeships were created in Southwark, equating 41% of the apprenticeships created by all London boroughs during that period.
- Education and skills deprivation
- For the education, skills and training domain set out in English indices of deprivation 2019, Southwark ranked lower than average across inner London (8<sup>th</sup> out of 14 local authorities), London-wide (22<sup>nd</sup> out of 33) and nationally (262<sup>nd</sup> out of 317), meaning it is relatively less deprived than average.

#### - Number of libraries

According to Southwark Library and Heritage Strategy 2019 – 2022, there were 12 libraries across the borough.

#### School Places:

- Current supply of primary school places
- Based on Southwark Council' Pupil Place Planning (2023), in October 2023, there were 3,401 available primary reception places (the equivalent of 125 forms of entry) in Southwark, and 25,055 year Reception to 6 primary places (the equivalent of 900 primary schools).
- Current supply of secondary school places
- There were 3,522 Year 7 places available in Southwark as of October 2023 . For Year 7 to 11, 16,234 places were available..
- Special Education Needs and Disabilities (SEND) school attendance

<sup>&</sup>lt;sup>95</sup> NEET and participation: local authority figures, Department for Education, 2022, available at: https://department-for-education.shinyapps.io/neet-comparative-la-scorecard/

<sup>&</sup>lt;sup>96</sup> NOMIS, Labour Market Statistics, ONS, 2023

- In October 2023, there were 3,845 SEND children's attending primary schools and 3,133 going to secondary schools and post-16 combined.
- Provision of free early education places (2-4 years old)
- According to Nursery Schools and Early Years Provision (Southwark Cabinet report) and Department for Education (2024), for children that are eligible for receiving free early year education and childcare funded by the government, there were a total of 6,126two to four year-old children receiving the free education in Southwark in2023. The number of children in free provision was reduced by 6% from 6,521 in 2022, which was broadly in line with the national trends due to the declined birth rate.
- Forecast needs for stated-funded places (2019 2028)
- Projections of the needs for school places are provided by the GLA using a standard model for the majority of London local authorities. Taking into account the most up-to-date birth data and housing data, each annual round of projections may see a variation to the 10-year prediction trend. The longer-term prediction relate to projected rather than actual births so are less reliable than the short to medium term projections based on actual birth data.
- Based on 2018 GLA projections, there will be a total demand for state-funded primary and secondary school places at 21,912 and 14,641 annually.
- According to Southwark Childcare Sufficiency Assessment 2019, there were an estimated number of 20,954 children under age five in 2019, and 23,178 in 2039.
- Noting the updated forecast of primary and secondary school place needs from 2019-2020 onwards, the council published Pupil Place Planning Report in September 2019 to provide an update on the existing supply of primary and secondary places across the borough and set out actions to continually monitor to ensure supply matches demand. Currently, there are sufficient places to meet the demand in the early year's education and childcare for children under 5, and the primary and secondary phases of education in Southwark.

#### - Issues

- The proportion of NEETs is higher than London average, which demonstrates the need for training and employment opportunities for young people.
- Data gap and updates
- No significant data gaps have been identified

## Public health and wellbeing

#### **Baseline indicators**

The following indicators have been incorporated into the Sustainability Appraisal framework:

Basel	Baseline indicators	
	Life expectancy at birth for males and females <sup>97</sup>	
	Healthy life expectancy at birth for males and females <sup>98</sup>	
	Winter Mortality Index 99	
	Index of health deprivation and disabilities <sup>100</sup>	
	Percentage of adult carers who have as much social contact as they would like <sup>101</sup>	
	Percentage of physically active adults <sup>102</sup>	
	Number and percentage of reception and Year 6 children who are overweight (including obesity) <sup>103</sup>	

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Cont	extual characteristics
	Mental health <sup>104</sup>
	Projected ageing population <sup>105</sup>
	Projected number of 65 year-old or above residents with dementia <sup>106</sup>

Description

#### Life expectancy at birth for males and females \_

Life expectancy is often used as the over-arching measure of the health of the population, and is a key indicator within Public Health Outcomes Framework. In In 2020-2022, life expectancy at birth in Southwark was 78.4 years for males and 83.2 years for females, making a substantial improvement in the gap between

<sup>&</sup>lt;sup>97</sup> Public Health Outcomes Framework, Public Health England; Joint Strategic Needs Assessment factsheet 2019 – life expectancy, Southwark <sup>98</sup> ibid

<sup>99</sup> ibid

<sup>&</sup>lt;sup>100</sup> English Indices of Deprivation, MCHLG

<sup>&</sup>lt;sup>101</sup> Public Health Outcomes Framework, Public Health England

<sup>&</sup>lt;sup>102</sup> ibid 103 ibid

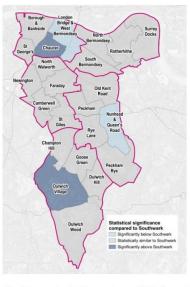
<sup>&</sup>lt;sup>104</sup> Adult Psychiatric Morbidity Survey 2014, Southwark

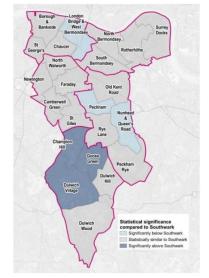
<sup>&</sup>lt;sup>105</sup> Southwark Strategic Housing Market Assessment, 2019

<sup>&</sup>lt;sup>106</sup> ibid

Southwark and England (78.9 years for males and 82.8 years for females in the same period).

- However, Southwark had lower life expectancy at birth in London in 2020-2022, which had an average life expectancy of 79.1 years for males and 83.6 for females.
- There are significant inequalities in life expectancy at birth between communities in Southwark among both males and females. However, the life expectancy at birth in wards within the OKR OA is broadly align with the average in Southwark except the Peckham and Nunhead and Queens Road wards where small parts these wards are within the OKR OA (See Figure 1 above).





Significance of male life expectancy at birth, by ward, compared to the average male life expectancy in Southwark, 2016-20 Source: <u>OHID, 2023. Local Health</u>. © OS crown copyright and database rights 2021. Ordnance Survey (0)100019252.

Significance of female life expectancy at birth, by ward, compared to the average female life expectancy for Southwark, 2016-20. Source: <u>OHID,</u> 2023. Local Health. © OS crown copyright and database rights 2021. Ordnance Survey (0)100019252.



- Based on the Joint Strategic Needs Assessment Factsheet 2019-2020, several key causes of death has led to the gap in life expectancy among communities within the borough, including Cardiovascular Disease, Cancer and Respiratory Disease which account for 58% of the gap in life expectancy for males between communities and 48% for females.

#### - Healthy life expectancy at birth for males and females

- Healthy life expectancy is often considered a measure of the length of time spent living in good health. Based on Public Health Outcmes Framework (2023), in2023 , Southwark had an average of 63.4 years for males and 62 years for females, marking a gap of 15 years for men and 21.2 years for women from life expectancy.
- Trends indicate the gap between healthy life expectancy and overall life expectancy has narrowed, particularly among women. The gap among women

decreased from 21 years in 2010-2012 to 13.6 years in 2015-2017, whereas for men dropped from 18.2 years to 16.5 years in the same period.

- Across London, , the healthy life expectancy for male in 2023 is 63.8 years and 65 years for women

#### - Winter Mortality Index

 In common with other countries, more people die in the winter than in the summer in England, which also applies to Southwark. Based on the latest data from Public Health Outcomes Framework<sup>107</sup>, the winter mortality index for August 2021 and July 2022 in Southwark is 18.5%. During the same period, the winter mortality index is 10.3% in London and 8.1% in England.

#### - Index of health deprivation and disability

Health is one of the seven domains forming the English Indices of Deprivation to compare areas across England in terms of the risk of premature heath and the impairment quality of life through poor physical and mental health. In the 2019 index, Southwark performed better than London and the country on this measure, being the 5<sup>th</sup> least deprived out of 14 inner London boroughs, 28<sup>th</sup> among the 33 boroughs in London and 211<sup>th</sup> out of 317 areas across the country.

# - Percentage of adult carers who have as much social contact as they would like

- As a proxy measure for social isolation, Personal Social Services Survey of Adult Carers in England – England finds that 26.8 % of adult carers in Southwark think that they have as much social contact as they would like in 2023. It was the fourth best performing borough, faring better than the average 27.5% in London and 28% in England.

# - Percentage of adult social carers who have as much social contact as they would like

 However, when it comes to the adult social carers, the other survey named Adult Social Care Survey shows that only 39.2% of the respondents living in Southwark think they have as much social contact as they would like. It was below the average 39.74% in London and 44.4% in England

#### - Mental Heath

- Every seven years, the Adult Psychiatric Morbidity Survey (APMS) is conducted to provide an assessment of mental health in England. The results from the 2014 survey show that one in six adults had a common mental disorder (CMD) in the week prior to the survey, compared to one in five adults in London. Applying the London prevalence to Southwark, the borough is estimated to have almost 47,600 adults experiencing a CMD, which will be projected to rise to around 52,000 over the next decade.
- For child and adolescent mental health, nationally one in ten children and young people aged 5-16 have a clinically diagnosed mental health disorder. This

<sup>&</sup>lt;sup>107</sup> Winter Mortality Index, Office for Health Improvement & Disparities (2023), available at: https://fingertips.phe.org.uk/indicator-

list/view/ZNn1qFropE#page/1/gid/1/pat/6/ati/501/are/E09000028/iid/90360/age/1/sex/4/cat/-1/ctp/-1/yrr/1/cid/4/tbm/1

equates to 1,460 children in Southwark with emotional disorders such as depression and anxiety, 2,300 children with conduct disorders such as oppositional defiant disorder and socialised conduct disorder, and 650 children with hyperkinetic disorders including attention deficit hyperactivity disorder (ADHD).

- According to the JSNA Annual Report 2023, In 2021, 13 suicides in Southwark residents were registered. The suicide rate in Southwark is the 5<sup>th</sup> highest of the London boroughs, though the difference between the boroughs is statistically insignificant.
- The same report shows there are 4,000 patients registered with a Southwark GP have been diagnosed with severe mental illness.
- Percentage of physically active adults
- Based on the Active Lives Adult Survey conducted by Sport England, 72.6% of Southwark residents were reported to be physically active, making Southwark Comparatively, the percentage was substantially higher than 66.3% in London and 67.1% in England.

## - Number and percentage of Reception and Year 6 children who are overweight (including obesity)

- 21.7% of reception children are overweight and obese in 2022/2023. The proportion is slightly higher than those in London (20%) and England (21.3%).
- 41.5% of Year 6 children in London are overweight and obese in 2022/2023. The proportion is substantially higher than those in London (38.8%) and England (36.6%).

#### - Projected ageing population and those with dementia

- Based on SHMA 2019, the number of residents aged 65 or above is projected to rise by 79% to 48,000 by 2039, accounting for 13% of the Southwark population. Among the growth, those over the age of 75 will increase by 92% and those over 85 will have 87% growth.
- In the same report, there is a projection of 1,772 local residents aged 65 or above with dementia, and gradually growing to 2,369 by 2030.

#### Issues

- Southwark's life expectancy at birth for males and females is among the lowest in London
- There are significant inequalities in life expectancy at birth between communities in Southwark
- Southwark has one of the highest healthy life expectancy for females in London, but one of the lowest for males.
- Further support is needed to tackle social isolation for adult social carers
- The projected ageing population that are often accompanied by health conditions such as dementia presents a public health challenge

- Child obesity in Southwark is more prevalent than London and the country on average.

#### Data gap and updates

- There is an evidence gap between the actual number of residents with common mental disorder and those who are diagnosed. Therefore, it is not advisable and useful to mark reduction in diagnosis as an indicator to measure the mental health condition of the population
- There is a potential need to identify the local profile of mental health apart from the estimation derived from London prevalence shown in the Adult Psychiatric Morbidity Survey (APMS).

## Safety

#### **Baseline indicators**

The following indicators were used to characterise safety in the borough.

Bas	eline indicators
	Crime rate per 1000 of the population for key offences and total number of key
	offences per year <sup>108</sup>
	Crime deprivation <sup>109</sup>
	Total number of pedestrians' and cyclists' casualties on road <sup>110</sup>
	Fatal and serious causalities on road <sup>111</sup>

#### **Contextual characteristics**

No further contextual characteristics were used in this section.

#### Description

- Crime rates per 1000 people and total number of offences in Southwark per year
- Between 2023 and 2024, 116 key offences per 1000 of the population in Southwark were recorded, totalling 35,343 offences overall. Therecorded. The crime rate per 1000 people made Southwark the 24<sup>th</sup> highest in England, Ireland and Northern Ireland.
- Of the key offences recorded, the majority were theft offences (17,587 offences), followed by violence (8,374), criminal damage and arson (1,986) and robbery (1,779).

#### - Crime deprivation

- Crime deprivation is one of the seven domains forming English Indices of Deprivation to rank areas across England based on the risk of personal and material victimisation at local level. In 2019 index, Southwark was ranked seventh of the 14 inner London boroughs, and the ninth among the 33 London boroughs. Nationally, it was the 37<sup>th</sup> most deprived among all 317 local authorities. Of 166 Lower-layer Super Output Areas (LSOA) within Southwark, 25 areas (equating to 1 every 8) are among the 10% most deprived areas within England.
- Road safety

#### - Pedestrian and cyclists causalities

- According to Transport for London's Casualties in Greater London, there were casualties of 179 pedestrians and 386 cyclists in Southwark in 2023 with a a rise in 5% and a fall in 9% respectively compared to 2022. During the same period,

<sup>&</sup>lt;sup>108</sup> Office for National Statistics Local Profile

<sup>&</sup>lt;sup>109</sup> English indices of Deprivation 2019, MHCLG

<sup>&</sup>lt;sup>110</sup> Casualties in Greater London - Transport for London

<sup>111</sup> ibid

across London, the causalities of pedestrians do not change while the causalities of cyclist decreases by 5.6%.<sup>113</sup>

- ssues
- The number of offences remain high in Southwark as compared to the rest of London, especially theft offences
- Southwark is among the highest deprived areas in terms of crime regionally and nationally
- Causalities for pedestrians in Southwark increased between 2022 and 2023, above the average across London.

#### - Data gaps and update

- There is a need to understand the residents' perception of safety in the neighbourhood besides the reported and recorded offences. The gap of evidence will be filled upon the completion of the social research, purposed for the development of Social Regeneration Charter, which collects and analyses socio-economic data in five opportunity areas in the borough

<sup>113</sup> Road danger reduction dashboard, TFL, 2023, available at: <u>https://app.powerbi.com/view?r=eyJrIjoiMTIzYzRiZDMtZDZiYS00OWYyLTk3YTQtN2RkMGNiZTRmOTJk</u> <u>liwidCI6IjFmYmQ2NWJmLTVkZWYtNGVIYS1hNjkyLWEwODljMjU1MzQ2YiIsImMiOjh9</u>

## Social cohesion

#### **Baseline indicators**

The following indicators were used to characterise safety in the borough.

Baselir	ne indicators	
	Percentage of residents	being an active member of their community <sup>114</sup>
		feeling that they contribute to the local economy <sup>115</sup>
		volunteering in Southwark Council <sup>116</sup>
		who feel wholly or partly positive about change in the borough <sup>117</sup>
		who have personally benefitted from change <sup>118</sup>
	Perceptions of (emerging) <sup>119</sup>	neighbourliness and how well local people get on well together
	Local perceptic (emerging) <sup>120</sup>	on of the ability to have their voice heard and influence decisions

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual Characteristic	S
Percentage of residents	working in the borough <sup>121</sup>
	mentioning 'community' when they positively feel about change in Southwark <sup>122</sup>
	considering the community to play a role in helping young people and future generations to succeed in life <sup>123</sup>

#### Description

Southwark appreciates community engagement; involvement and coproduction are keys to the social regeneration approach. Therefore, the council conducted Southwark Conversations, the most far-reaching and representative consultation in the council's history, in late 2017 to develop a deeper understanding of perceptions and experience of regeneration in the borough. The feedback was collected and summarised as follows:

- 1 in 4 people are active member of their community -
- 1 in 5 people feel that they contribute to the local economy -
- 1 in 7 people volunteer in the borough -
- -70% of residents feel wholly or partly positive about change in the borough

<sup>&</sup>lt;sup>114</sup> Southwark Conversations 2018, Southwark

<sup>115</sup> ibid 116 ibid

<sup>&</sup>lt;sup>117</sup> ibid

<sup>118</sup> ibid

<sup>&</sup>lt;sup>119</sup> Available when social research for Southwark's Social Regeneration Charter is published

<sup>120</sup> ibid

<sup>&</sup>lt;sup>121</sup> Southwark Conversations 2018, Southwark

<sup>122</sup> ibid

<sup>123</sup> ibid

- 52% of residents feel they have personally benefitted from change in the borough

One in six residents work in Southwark, meaning around 17% of Southwark residents are also working in the borough. When discussing how they feel positively about change in Southwark, 18% mentioned community with topics around the sense of community, community identity, diversity and vibrancy of communities, which was only after the most said housing theme.

During the consultation, community is the most mentioned theme in facilitating positive changes to the environment in terms of helping the young generation and creating a good neighbourhood.

17% of respondents consider community to be crucial in helping young people and future generation to succeed in life, developing them into well-rounded individuals by providing good role models for young people, helping them to improve confidence, motivation and good citizenship through community opportunities like volunteering, and helping to create an environment that discourages anti-social behaviour in public places.

When talking about creating a good neighbourhood to live in, people were most likely to mention 'community', taking up 58% of all the responses. Having friendly and helpful neighbours, stable, diverse and cohesive communities, as well as a sense of pride in their area are all felt to help to foster a sense of community and bring people together.

#### Issues

- Southwark is a central London borough with a host of regeneration opportunities to unlock the development potentials and revitalise the neighbourhood, during which empowering communities and making sure regeneration works for all is at the strategic priority in driving the change
- Therefore, it is crucial to make residents feel their ability to have their voices heard and influence decisions

#### Data gaps and update

- The community survey needs to be undertaken on a regular basis to reflect the upto-date community's perception and experience of the ongoing regeneration programmes

## **ECONOMIC CONDITIONS**

### Economy and employment

#### Overview

#### **Baseline indicators**

The following indicators are used to character economy and employment in Southwark and included in the sustainability appraisal framework.

Ba	Baseline indicators	
	Number of employee jobs <sup>124</sup>	
	Number of micro and small-to-medium sized enterprises <sup>125</sup>	
	Percentage of unemployed population <sup>126</sup>	

#### **Contextual characteristics**

The following contextual characteristics are used to give an overall description of employment and business in the borough. These are not included in the appraisal framework.

Со	Contextual characteristics	
	Number of economically active and inactive populations <sup>127</sup>	
	Gender breakdown of employed population <sup>128</sup>	
	Breakdown of occupation by sector <sup>129</sup>	

#### Description

#### The number of employee jobs

In 2023, Southwark held over 291,000 "employee jobs" within its boundaries. This is an increase of 48% from the 2013 figure of 197,000. These figures however exclude self-employed people, government supported trainees and HM Forces.

#### Number of micro and small-to-medium sized enterprises in the borough

Over 99.3% of the businesses in Southwark are micro and small-to-medium sized enterprises. This equated to a total of 15,505 micro-SMEs in 2023, having grown by 0.3% since 2018. Over the same period, the largest percentage increase was in medium-sized businesses (employing 50-249 people), which grew by 16.2% from 370 to430. Small sized-businesses (employing 10-49 people) grew by 14.7%, from 1630 to1870, while micro-businesses (1 to 9 people) reduced by 5% from 13,910 to13,205. Large businesses (employing 250 people or more) account for 0.8% of the borough's total, at 120. The total number of businesses in Southwark in 2023 was 15,525.<sup>131</sup>

#### Number of economically active and inactive populations

<sup>127</sup> ibid <sup>128</sup> ibid

<sup>&</sup>lt;sup>124</sup> Nomis Labour Market Statistics, Local Authority Profile https://www.nomisweb.co.uk/reports/lmp/la/1946157256/report.aspx <sup>125</sup> ibid

<sup>&</sup>lt;sup>125</sup> ibid <sup>126</sup> ibid

<sup>&</sup>lt;sup>127</sup> ibid

<sup>&</sup>lt;sup>129</sup> ibid

Nearly three quarters (73%) of people in Southwark are aged 16-64 i.e. the age where they can be economically active between Oct 2022 – Sept 2023 . Of this percentage, 76.8 of 16-64 year olds are economically active. 23.2% of people aged 16-64 are economically inactive, accounting for 51,900 people. This is lower than the London average of 21.5% . The largest sections of the borough's population that are economically inactive are 13,300 students, making up 29.2% . 17% are homebound with domestic and family duties (at 7000 people) while 30.2% are long term sick (13,700 people) .<sup>132</sup>

#### Gender breakdown of employed population

The comparison of employment statistics between genders reveals that the proportion of females in employment has been consistently less than males, either as employees or self employed. For example, in 2023, 78.7% of economically active males in Southwark are in employment, compared with 74,.2% of females. The difference between genders in the proportion of people that are employees (as opposed to self-employed) is not so stark, with 64.6% of males, compared to 62.9% of females. However, 16.3% of economically active males are self employed, whereas 12.4% of economically active females are self employed.<sup>133</sup> The proportion of economically active females that are unemployed is less than males, at 5% vs. 6%, Oct 2022 – Sept 2023.<sup>134</sup>

#### Breakdown of occupation by sector

The largest sector of employment in Southwark is "professional occupations." This amounts to 34.3% of all jobs in the borough. This is 0.2% higher than London as a whole and 7.3% higher than Great Britain as a whole. This is followed by "Managers, Directors and Senior Officals" "", at 17.7% .The third largest is "Associate Professionals Occupation"," making up 14.3% of employment in the borough.<sup>135</sup>

Several other occupation groups, namely "elementary occupations", "caring leisure and other service occupations" and "administrative and secretarial" are all around 6-8%, making up the next largest sectors of employment in Southwark.<sup>136</sup>

<sup>&</sup>lt;sup>131</sup> Ibid.

<sup>&</sup>lt;sup>132</sup> Ibid.

<sup>&</sup>lt;sup>133</sup> Ibid.

<sup>&</sup>lt;sup>134</sup> Ibid. <sup>135</sup> Ibid.

<sup>&</sup>lt;sup>136</sup> Ibid.

#### Percentage of unemployed population

In 2023, of people who were economically active in Southwark, 3.9% were unemployed, this compares to 5% in London and 3.7% in the UK as whole. 5.3% were claiming out-of-work benefits, compared with 5.2% for London and UK as a whole.<sup>137</sup> Under Universal Credit a broader span of claimants are required to look for work than under Jobseeker's Allowance. As Universal Credit Full service is rolled out in particular areas, the number of people recorded as being on the claimant count is therefore likely to rise.<sup>46</sup> In 2023, 3.8% of residents 16+ in Southwark were claimants of Universal Credit, this is lower r than the average for London at 5.2% .<sup>138</sup> Of residents who are aged 50+, the proportion of out-of-work benefits rises to 6.3%, which is higher than the London average of 5.2%.<sup>139</sup>

#### Issues

- The unemployment rate among economically active population in Southwark is higher than the London and national averages.
- Higher proportion of residents aged over 50 on out-of-work benefits in Southwark across London
- Higher proportion of residents aged over 16 claiming Universal Credit in Southwark across London
- Whilst the growth in total business and small, medium and large enterprises, there have been a decrease in micro-businesses.

#### Data gaps and updates

None identified.

<sup>138</sup> Ibid. <sup>139</sup> Ibid.

<sup>&</sup>lt;sup>137</sup> Ibid.

### **Retail and town centres**

#### Overview

#### **Baseline indicators**

The following indicators are used to character economy and employment in Southwark and included in the sustainability appraisal framework.

Ba	aseline indicators
	Percentage of takeaways outlets within a walking distance (400m) of a secondary school
	Primary shopping frontage vacancy rates <sup>140</sup>
	Secondary shopping frontage vacancy rates <sup>141</sup>

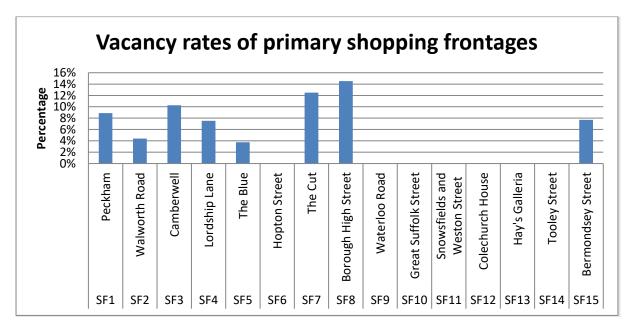
#### **Contextual characteristics**

The following contextual characteristics are used to give an overall description of employment and business in the borough. These are not included in the appraisal framework.

Сс	Contextual characteristics	
	Existing commercial floorspace in town centres, district centres and local centres <sup>142</sup>	
	Breakdown of commercial uses in town centres	

#### Description

#### Primary shopping frontage vacancy rates



#### Secondary shopping frontage Vacancy rates

Schedule ID Name Vacancy rate (%)
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SF16	Dockhead	10%
SF17	Jamaica Road	0%
SF18	Jamaica Road	3%
SF19	Albion Street	0%
SF20	Harper Road	33%
SF21	Tower Bridge Road	10%
SF22	Lower Road and Plough Way	11%
	Walworth Road, East Street and Camberwell	
SF23	Road	7%
8504	Old Kent Road, East Street and Dunton	160/
SF24	Road	16%
SF25	Ilderton Road	0%
SF26	Maddock Way	0%
SF27	Peckham Park Road and Old Kent Road	29%
SF28	Camberwell	10%
SF29	Vestry Road	0%
SF30	Peckham	16%
SF31	Queens Road	7%
SF32	Bellenden Road	5%
SF33	Gibbon Road	0%
SF34	Evelina Road, Nunhead Green and Kirkwood Road	11%
SF35	Grove Vale	13%
SF36	East Dulwich Road	8%
SF37	Crosswaithe Avenue	0%
SF38	Lordship Lane	13%
SF39	North Cross Road	7%
SF40	Herne Hill	0%
SF40	Half Moon Lane	0%
SF42	Norwood Road	4%
SF43	Dulwich Village and Calton Avenue	0%
	<b>9</b>	6%
SF44	Dulwich Village	
SF45	Lordship Lane	11%
SF46	Forest Hill Road	14%
SF47	Forest Hill Road	18%
SF48	Lordship Lane	0%
SF49	Croxted Road and Park Hall Road	17%
SF50	Seeley Drive	10%
SF51	Nunhead Grove and Nunhead Lane	14%
SF52	Camberwell New Road	34%

 <sup>&</sup>lt;sup>140</sup> LB Southwark, 'Protected Shopping Frontages 2018' (published 2018)
 <sup>141</sup> Ibid.
 <sup>142</sup> LB Southwark, Place & Health Improvement Section, Southwark Public Health, *P45 Hot Food Takeaways – Review of the evidence*, (September 2018), 17

## Percentage of takeaways outlets within a walking distance (400m) of a secondary school

According to the P45 Hot Food Takeaways Review of the evidence prepared by Place & Health Improvement Section Southwark Public Health, Southwark Council informing Southwark Plan 2022', out of the 302 takeaway outlets which are situated in ward areas with the prevalence of excess weight, 86 (at 30%) are within a walking distance (400m) of a secondary school in 2017.

The number of takeaways within a walking distance is higher for schools located in the north of the borough, which is also where some of the wards with the highest prevalence of excess weight are found, showing a potential correlation.

#### Existing commercial floorspace in town centres, district centres and local centres

In 2014, Southwark has a total of 208,666 gross of retail floorspace (270,500 sqm including food and beverage) within its town centres and other undesignated clusters. 44% of the total gross retail floorspace is accommodated within food stores and convenience goods (essential every day items) shops, while 56% of retail floor space is for non-essential, comparison goods.<sup>143</sup> Southwark's town centres are partially defined by the existing amount of commercial floor space. These include:

- Major town centres: Peckham (56,630 sqm), Elephant and Castle/Walworth Road (44,460sqm) and Canada Water (36,668 sqm) or;<sup>144</sup>
- District centres: Borough/Bankside/London Bridge (25,268 sqm), Camberwell (17,780 sqm) and Lordship Lane (in Dulwich) with 15,330 sqm) or;<sup>145</sup>
- Local centres: Nunhead Green/Evelina Road, Dulwich Village or the Blue, Bermondsey

Southwark has around 60,000 sqm net of convenience sales floor space in its town centres, relatively evenly spread between them. Southwark is well served by convenience food "superstore" supermarkets (of over 2,500 sqm net), having five within it's boundaries as well as having 8 large supermarkets over 1,000 sqm net, and ten between 500 sqm net and 1,000 sqm net.<sup>146</sup>

Comparison goods floor space (items such as clothes, shoes, music and books) is estimated to be approximately 93,100 sqm net across the borough. Peckham is the main centre for comparison goods floor space, taking 21% of the share. 18% lies in Elephant and Castle/Walworth Road, and 15% in Canada Water. Outside of the town centres Old Kent Road accounts for fewer than 19% of comparison sales floor space.<sup>147</sup>

Peckham, Elephant and Castle/Walworth Road and Canada Water all have a similar proportion of comparison goods shops when compared with the national average. Borough/Bankside and London Bridge both have less than half the national average.

#### Breakdown of commercial uses in town centres

<sup>&</sup>lt;sup>143</sup> Nathaniel Lichfield & Partners, Southwark Retail Study (2015), 7

<sup>144</sup> Ibid. 9

<sup>&</sup>lt;sup>145</sup> Ibid.

<sup>&</sup>lt;sup>146</sup> Ibid. 22

<sup>&</sup>lt;sup>147</sup> Ibid.

In Southwark, there is currently a more balanced mix of commercial uses within the designated town centres. The Southwark Retail Study (2015) outlines the most recent data relating to commercial uses in the borough. Peckham has the highest proportion of A1 retail (now classed as E(a)) (71%) and A1 non-retail but a low proportion of drinking establishments (1%). 66% of units in Elephant and Castle/Walworth Road are A1 (with 51% retail and 15% non-retail). There are a smaller proportion of A1 units in Canada Water town centre (at 57%). The district town centres have a higher proportion of units in A3 (now classed as use E(b))/A4/A5 units (both are now classed as Sui Generis), totalling 34.4% versus the major town centres' average of 19% and local centres' 23%. The current retention rate for food and beverage expenditure varies across the borough from 52% to 60% in different areas. While this is reasonably high, there is scope to increase the retention rate through new development.<sup>70</sup>

As of 2015, banks, building societies, estate agents and employment agencies as well as betting shops and pay day loan shopsaccount for 9% of all units in Southwark's town centres. They make up a slightly higher proportion of units in district and local centres, at 10%, than in major centres where they occupy 8% of units.<sup>72</sup>

Southwark's 43 betting shops which are located within town centres account for 26% of all old A2 uses and 2.4% of all old A Class units. This is significantly higher than the national average of 1.5%. Peckham, Walworth Road, Camberwell and the Blue together have 28 betting shops between them, taking up the majority share of the borough's stock. 11 of Southwark's 15 payday loan shops are also concentrated in Peckham, Walworth and Camberwell.<sup>73</sup>

Southwark's 37 banks/building societies are concentrated in Peckham, Borough/Bankside and Camberwell, together having 18 of the 37 units in those town centres. Estate agents are also concentrated in Borough/Bankside and Camberwell; however the highest concentrations are in Canada Water and Lordship Lane. Together, these estate agents account for 36% of all old A2 units (now classed as E(c)) in the borough's town centres, and 3.2% of all old A Class units.<sup>74</sup>

#### Issues

- The concentration of takeaway outlets in proximity to secondary schools remains a critical threat to children obesity in Southwark

#### Data gaps and updates

None identified

## **Energy and Climate Change**

#### Overview

#### **Baseline indicators**

The following indicators were used to characterise energy use and carbon emissions in the borough and included in the sustainability appraisal framework.

Baseli	Baseline indicators				
1)	Consumption of	Energy consumption by sector <sup>148</sup> (Domestic and			
	gas and electricity	Industry/commerce)			
		Domestic consumption per capita of natural gas <sup>149</sup>			
		Domestic consumption per capita of electricity <sup>150</sup>			
2)	Carbon dioxide	Total carbon emissions in the borough <sup>151</sup>			
	emissions				
3)	Fuel poverty	Number of households experiencing fuel poverty <sup>152</sup>			

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Conte	Contextual characteristics			
1)	Consumption of gas and electricity	Consumption of domestic energy between lighting and appliances <sup>153</sup>		
		Frequency of energy contracts (LASER) <sup>154</sup>		
		Council expenditure on gas and electricity <sup>155</sup>		
2)	Carbon dioxide emissions	Carbon emissions breakdown by household ownership type (CO2) <sup>156</sup>		
		Carbon emissions breakdown by sector (CO2) <sup>157</sup>		
		Carbon emission breakdown by source (CO2) <sup>158</sup>		
		CO2 Baseline data taken from Carbon Reduction Committee		
		Baseline 2018 and new proposed targets <sup>159</sup>		
3)	Decentralised energy options	Number of households attached to SELCHP <sup>160</sup>		

#### Description

### 1) Consumption of Gas and Electricity

#### Energy consumption by sector (Domestic and Industry/commerce)

In total 507.5 k2CO<sub>2</sub> were consumed for industry and commercial sectors in 2017 and 312.5 kCO<sub>2</sub> for domestic sector in the most recent time period of 2017 as shown in **Table 2**. This is

 <sup>&</sup>lt;sup>148</sup> Department for Business, Energy and Industrial Strategy (BEIS), 'UK local authority and regional carbon dioxide emissions national statistics: 2005 to 2017 – data tables' (published June 2019)
 <sup>149</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)'

<sup>&</sup>lt;sup>149</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

<sup>&</sup>lt;sup>150</sup> ibid

<sup>&</sup>lt;sup>151</sup> LB Southwark, 'Scrutiny Committee Briefing: Climate Strategy – progress update' (published 24<sup>th</sup> September 2019)

<sup>&</sup>lt;sup>152</sup> LB Southwark, 'Annual Public Health Report for Southwark 2019 (published February 2019)

a 45% reduction in industry and commercial sector over the ten-year time period from 2007 to 2017, and a 37% reduction in the domestic sector over the same period.

Comparison between Table 1 and Table 2 shows percentage change in Table 3. Whilst in total industry and commercial have seen a greater reduction, domestic has experienced a decrease of 17% in gas use, whereas industry and commercial have seen an increase in gas. This could be for a shift to renewable energy sources more prevalent in domestic sources.

	Industry and Commercial (k2CO <sub>2</sub> )	Domestic (k2CO <sub>2</sub> )
Electricity	727.7	256.9
Gas	182.0	235.5
Total	925.9	496.3

Table 1: 2007 breakdowns between consumption of gas and electricity for industry and commercial versus domestic uses in Southwark (k2CO<sub>2</sub>)<sup>16</sup>

	Industry and Commercial (k2CO <sub>2</sub> )	Domestic (k2CO <sub>2</sub> )
Electricity	307.7	113.4
Gas	190.1	195.1
Total	507.5	312.5

Table 2: 2017 breakdowns between consumption of gas and electricity for industry and commercial versus domestic uses in Southwark (k2CO<sub>2</sub>)<sup>162163</sup>

Percentage Change 2007 to 2017 levels	Industry and Commercial (% change in (k2CO <sub>2</sub> )	Domestic (% change in k2CO <sub>2</sub> )
Electricity	- 57.69%	-55.85%
Gas	4.26%	-17.16%
Total	-45.19%	-37%

Table 3: Percentage change from 2007 to 2017 figures representing fuel breakdown between consumption of gas and electricity for industry and commercial versus domestic uses in Southwark (k2CO<sub>2</sub>)<sup>16416</sup>

<sup>159</sup> LB Southwark, 'Scrutiny Committee Briefing: Climate Strategy – progress update' (published 24<sup>th</sup> September 2019) <sup>160</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)

<sup>153</sup> ibid

<sup>&</sup>lt;sup>154</sup> LB Southwark, 'Scrutiny Committee Briefing: Climate Strategy – progress update' (published 24<sup>th</sup> September 2019)

 <sup>&</sup>lt;sup>155</sup> LB Southwark, 'Climate Emergency Summit' (published 1 July 2019)
 <sup>156</sup> LB Southwark, 'Energy and Carbon Reduction Strategy' (adopted September 2011)

<sup>&</sup>lt;sup>157</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

<sup>&</sup>lt;sup>158</sup> LB Southwark, 'Energy and Carbon Reduction Strategy' (adopted September 2011)

<sup>(</sup>published 2011) <sup>161</sup> Department for Business, Energy and Industrial Strategy (BEIS), 'UK local authority and regional carbon dioxide emissions national statistics: 2005 to 2017 - data tables' (published June 2019)

<sup>162</sup> ibid

<sup>&</sup>lt;sup>163</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

<sup>&</sup>lt;sup>64</sup> Department for Business, Energy and Industrial Strategy (BEIS), 'UK local authority and regional carbon dioxide emissions national statistics: 2005 to 2017 - data tables' (published June 2019)

<sup>&</sup>lt;sup>165</sup>LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

#### Consumption of domestic energy between lighting and appliances

The majority of energy (81%) consumed in a home is used either for space heating or heating water. The remainder is split between lighting (16%) appliances and cooking (3%).<sup>166</sup>

#### Frequency of energy contracts (LASER)

Southwark currently spends around £50.3m over a 4 year contact on gas and electricity, and through the LASER contract and on average, those sites that utilise our energy contracts are currently saving 38% on gas prices (operational), 41% on gas prices (housing), and 17% on electricity prices (housing) and 11% on electricity prices (operational) compared to individual procurements<sup>167</sup>.

National Grid's high voltage electricity overhead transmission lines / underground cables within Southwark's administrative area form an essential part of the electricity transmission network in England and Wales including a 275kV underground cable from Newcross substation (on the Old Kent Road) in Southwark to Wimbledon substation in Wandsworth as well as existing gas holders on the same site on the Old Kent Road.

#### Domestic consumption per capita of electricity and natural gas

The most recent figures are the April 2010- March 2011 Annual monitoring report<sup>168</sup>. The average total gas consumption per capita has decreased to 11,530kwH, and the average total electricity consumption per capita has fallen to 3,300kwH.<sup>169</sup> Domestic consumption per capita of natural gas and electricity is below the national average in Southwark of 16,000 and 4,800 respectively.<sup>170</sup>

	April 2010 – March 2011	April 2009 – March 2010
	(kwh/ year)	(kwh year)
Natural Gas	11,530	13,037
Electricity	3,300	3,778

Table 4: Domestic consumption per capita of natural gas (kwh/year) in Southwark between April 2010 and March 2011. <sup>171</sup>

#### Council expenditure on gas and electricity

The Council's 2008 Private Sector Stock Condition survey estimated that it would cost £143 million if all remaining opportunities for these measures were carried out in the borough's 70,156 privately owned homes. This would reduce this sector's CO2 by 23% reduction (equivalent to 76,600 tCO2 pa– 4.5% of borough CO2).<sup>172</sup>

#### 2) Carbon dioxide emissions

#### Carbon emissions breakdown by household ownership type (CO2)

The majority of the remaining social-housing stock, which accounts for 5% of CO2<sup>,</sup> is managed by ten large Residential Social Landlords (RSL's) who regularly engage with the Council and who have strong drivers to reduce CO2 to tackle fuel poverty and increase the quality of their stock.

Tenure	Percentage of borough CO2	Number of Dwellings	Percentage of Stock
Council homes	12%	40,120	32%

<sup>&</sup>lt;sup>166</sup> LB Southwark, 'Energy and Carbon Reduction Strategy' (adopted September 2011)

 <sup>&</sup>lt;sup>167</sup> LB Southwark, 'Scrutiny Committee Briefing: Climate Strategy – progress update' (published 24<sup>th</sup> September 2019)
 <sup>168</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

<sup>&</sup>lt;sup>169</sup> ibid

<sup>&</sup>lt;sup>170</sup> ibid

<sup>171</sup> ibid

<sup>&</sup>lt;sup>172</sup> LB Southwark, 'Scrutiny Committee Briefing: Climate Strategy – progress update' (published 24<sup>th</sup> September 2019)

RSL homes	2%	15,013	12%	
Private Sector	16%	7,156	56%	
homes				
Total	30%	125,289	100%	

Table 4: Housing stock in Southwark split by tenure and percentage carbon emissions <sup>173</sup>

#### Carbon emissions breakdown by sector (CO2)

	April 2010-March	April 2009 – March	April 2008 – March
	2011	2010	2009
	(tonnes of CO2)	(tonnes of CO2)	(tonnes of CO2)
Industry/commercial	789,000	925,000	927,000
Housing	456,000	502,000	504,000
Transport	258,000	265,000	281,000
Total	1,504,000	1,693,000	1,713,000
Per capita	5.3	6.0	6.1

Table 5: Total tonnes of carbon emitted in Southwark between April 2010 and March 2011 174

Carbon emissions in the borough reduced from 1,713,00 tonnes of CO2 from the period between April 2008-2009 to 1,504,000 tonnes of CO2 from April 2010-2011. This is a reduction of 13.8%, which indicate a consistent decline in carbon emissions. Southwark has declared a climate emergency, setting a target to reach carbon neutrality by 2030.

#### Carbon emissions breakdown by source (CO2)

**Table 6** below gives a breakdown of where Carbon emissions come from in the borough indicating that workplaces are the biggest emitters and transport consisting of 15% of emissions.

Built Environment	84%	Transport	16%
Work places	54%	Cars and	8%
		motorcycles	
Homes	30%	Freight	4%
		Public transport	3%
		Taxis	1%

Table 6: Percentage breakdown of carbon emissions between built environment and transport sectors in Southwark.<sup>175</sup>

#### Total carbon emissions in the borough

In 2018, the Council's Carbon Reduction Committee provided updated Baseline tonnes of CO2, and proposed new reduction targets by respective years 2022, 2030 and 2050 targets as set out in the right hand column of the table below.

	Baseline (tCO <sub>2</sub> )	Current (tCO <sub>2</sub> )	Original target	Percentage Reduction to date	New proposed target
Council – operational estate and schools (2008/9 baseline)	41, 306	25,961 (2017/18)	26.6% reduction by 2016	36.7%	100% reduction by 2050

<sup>&</sup>lt;sup>173</sup> LB Southwark, 'Energy and Carbon Reduction Strategy' (adopted September 2011)

<sup>&</sup>lt;sup>174</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)'

<sup>(</sup>published 2011) <sup>175</sup> Southwark Energy and Carbon Reduction Strategy 2011

Council Housing (2005 baseline)	202,800	187,850	N/a	6.7%	50% reduction by 2022
Borough	1, 690 000	1, 671,020	80%	1.1%	100%
			reduction by		reduction by
(2003 baseline)			2050		2030

Table 7: CO<sub>2</sub> Baseline data taken from Carbon Reduction Committee Baseline 2018 and new proposed targets. <sup>176</sup>

The Council has been working towards the Council target of reducing the emissions from own operations by 50% by 2022, based on existing CRC baselines. The 2008 CO2 baseline taken for the CRC was 41,306 tonnes per year. Against the same baseline, the figure for 2017-18 was 25,961 tonnes. This is a 36.7% reduction on 2008 and work is ongoing. We have largely achieved this through a mixture of energy efficiency, building improvements and capital investments and the consolidation of accommodation.

#### Number of households experiencing fuel poverty

Fuel poverty is defined as spending more than 10% of disposable income on heating to minimal standard. Over 7,000 households in Southwark are living in fuel poverty (6.4% of all households). However fuel poverty is unequally distributed throughout the borough.<sup>177</sup>

#### 3) Decentralised energy

#### Number of households attached to SELCHP

The waste that cannot be recycled, reused, or recovered through processing in some way is incinerated at the SELCHP (South East London Combined Heat and Power) plant just across the border in Lewisham. This plant produces heating and hot water that supplies approximately **2,600** properties of nearby Southwark housing estates (fed from boiler houses at Abbeyfield, Clements Road, Pedworth and Tissington). The expansion of this network is being considered as part of a wider decentralised energy strategy and the regeneration of the Old Kent Road, exploring extending SELCHP links to Canada Water, Osprey Estate, the Old Kent Road Opportunity Area and Peckham.

#### Issues

- CO<sup>2</sup> reduction is overall occurring in the borough, however not at a quick enough rate
- Industry and commercial sector has reduced by 45% in the period 2007-2017 whilst domestic has decreased by roughly 37%
- Smart metering could be a method towards continuing to reduce consumption
- Expanding our SELCHP heat networks towards Peckham and Canada Water requires more data and analysis, could involve heat metering to discourage wastage, could involve new technologies, could involve some long-term investment between partners (Veolia and Southwark)
- CO<sup>2</sup> tends to dominate the direction of clean energy policy and actions. On the other hand the impacts of NOx are proportionately underrated in decisions.
- Predominance of the Urban Heat Island will increase as development increases, localised figures are required to be developed
- Air Source Heat Pump is a project undertaken by the council to change carbon behaviours however this still needs to be better understood

<sup>&</sup>lt;sup>176</sup> LB Southwark, 'Scrutiny Committee Briefing: Climate Strategy – progress update' (published 24<sup>th</sup> September 2019)

<sup>&</sup>lt;sup>177</sup> LB Southwark, 'Annual Public Health Report for Southwark 2019 (published February 2019)

• With 86.5% of the borough's carbon emissions not directly controlled by the Council, meeting CO2 reduction targets will only be fully achieved by influencing the borough's businesses, residents, landlords and building owners<sup>178</sup>.

#### Data gaps and updates

- There is a lack of understanding of post-occupancy energy use and demand. Current decisions surrounding energy are based upon modelling of expected demand; however there is a discrepancy between modelling and real data. This understanding would provide more certainty to and build a stronger case for implementing decentralised and cleaner energy in the borough.
- Data needs to be updated
- Need a better understanding of the effects of climate change and adaptation measures at the local Southwark level.
- Data is needed to measure the proportion of energy generated from renewable sources.
- Data is needed to quantify energy efficiency and adaptation of existing building stock as per DECC, 2012.

<sup>&</sup>lt;sup>178</sup> LB Southwark, 'Energy and Carbon Reduction Strategy' (adopted September 2011)

## **Air Quality**

#### Overview

#### **Baseline indicators**

The following indicators were used to characterise air quality in the borough and included in the sustainability appraisal framework.

Baseli	Baseline indicators		
	Concentration level of NO <sub>2</sub>		
	Concentration level of PM <sub>10</sub>		
	Concentration level of PM <sub>2.5</sub>		

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics		
1) Air Quality Monitoring	Air quality monitoring stations	

#### Description

#### 1) Air Quality Monitoring

#### Air Quality monitoring stations

In 2022, Southwark has six automatic air quality monitoring stations. Southwark also has an extensive network of diffusion tubes monitoring NO2. Spread throughout the borough there are 90 diffusion tubes at 86 sites across Southwark<sup>181</sup>.

The six automatic air quality monitoring stations measure air pollution every hour. They monitor Oxides of Nitrogen (NO + NO<sub>2</sub>- collectively referred to as NO<sub>x</sub>), particulate matter (PM<sub>10</sub>) and (PM<sub>2.5</sub>)<sup>182</sup>

#### Concentration level of $NO_2$ , $PM_{10}$ and $PM_{2.5}$

In 2022, none of the NO2 Automatic Monitoring Stations in Southwark recorded exceedances of the hourly mean >200 $\mu$ g.m-3 objective permitted, meeting the NO<sub>2</sub> short term Air Quality Objective which permits exceedance of the hours mean >200 $\mu$ g.m-3 for 18 hours per year. The annual Mean NO2 Ratified and Bias-adjusted Monitoring Results ( $\mu$ g/m<sup>3</sup>) calculated by the average of all monitoring stations and diffusion tubes us was 26.5  $\mu$ g/m<sup>3</sup> in 2022 which decreased substantially from 49.95  $\mu$ g/m<sup>3</sup> in 2016. <sup>185</sup>

<sup>&</sup>lt;sup>181</sup> Two AQMS sites have three co-located NO2 tubes: Elephant & Castle, and Old Kent Road. The remaining diffusion tube is used as a 'travel blank' necessary for accurate analysis

<sup>&</sup>lt;sup>182</sup> Air Quality Annual Status Report, Southwark Council, 2023, available at: https://www.southwark.gov.uk/environment/airquality/what-we-re-doing/air-quality-strategies-plans-and-letters?chapter=2

<sup>&</sup>lt;sup>185</sup> Air Quality Annual Status Report, Southwark Council, 2023, available at: https://www.southwark.gov.uk/environment/airquality/what-we-re-doing/air-quality-strategies-plans-and-letters?chapter=2

In 2022, the average PM<sub>10</sub> annual mean concentrations across all the monitoring stations in Southwark was 17  $\mu$ g/m<sup>3</sup> which meet the national Air Quality Objective. This was a substantial reduction from the average 25  $\mu$ g/m<sup>3</sup> in 2016<sup>186</sup>.

In 2022, the fine particular matter (new method concentrations of total PM2.5) was recorded 10.3  $\mu$ g/m<sup>3.</sup> This data measures annual concentration of fine particulate matter at an area level, adjusted to account for population exposure. This was a reduction from 12.7  $\mu$ g/m<sup>3.</sup> <sup>187</sup>

#### Issues

- Transport contributes to the majority of pollution in the borough. This is particularly so, near large arterial roads throughout the borough and increased exposure to populations living within proximity to major roads, especially vulnerable groups such as children, the elderly and those with existing medical conditions. Air pollution has significant implications on health and life expectancy and is said to be the second largest contributor to deaths after smoking.
- Major hotspots for poor air quality are on the Transport for London Road Network, over which the borough has limited direct control. This reduces the borough's ability to improve air quality from vehicular traffic.
- Measures taken to reduce pollution, particularly targeting transport will have wider benefits to health, wellbeing and open spaces.

 <sup>&</sup>lt;sup>186</sup> Air Quality Annual Status Report, Southwark Council, 2023, available at: https://www.southwark.gov.uk/environment/air-quality/what-we-re-doing/air-quality-strategies-plans-and-letters?chapter=2
 <sup>187</sup> Southwark Air Quality Action Plan 2023-2027", Southwark Council, 2023, available at:

<sup>&</sup>lt;sup>187</sup> Southwark Air Quality Action Plan 2023-2027", Southwark Council, 2023, available at: <u>https://www.southwark.gov.uk/assets/attach/169719/Southwark-Air-Quality-Action-Plan-2023-to-2027.pdf</u>

## Transport

#### Overview

#### **Baseline indicators**

The following indicators were used to characterise transportation in the borough and included in the sustainability appraisal framework.

Baseline indicators		
	Journey to work by mode <sup>192</sup>	
	Frequency of Cycling as mode of transport in the borough <sup>193</sup>	

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics				
Method of transportation				
Casualties				
Car ownership				
Controlled Parking Zones				
Electric vehicles				
Transport-related CO <sup>2</sup>				

#### Description

Southwark adopted its Movement Plan in 2019. This document is supported by the most recent Annual Monitoring Report to Delivering the Transport Plan which was published in December 2018. The Movement Plan has replaced Southwark's Transport Plan (2010). The objectives of the Movement Plan include encouraging sustainable travel choices and promoting active lifestyles, increasing the share of walking and cycling trips, reducing the number of causalities and reducing CO<sup>2</sup> emissions from road transport. With an increasing population and workforce in Southwark, it will be important that development contributes towards shaping sustainable travel choices, reducing pollution and improving safety in the future.

<sup>&</sup>lt;sup>192</sup> LB Southwark, 'Annual Monitoring Report 2017/18: Delivering Southwark's Transport Plan: A summary of the progress made in achieving the targets set out in the Southwark Transport Plan 2011' (published December 2018)

<sup>&</sup>lt;sup>193</sup> LB Southwark, 'Movement Plan 2019' (adopted April 2019)

### 1) Transportation patterns

#### Reduction of people killed or seriously injured in road accidents

There has been a 32% decline in people killed and seriously injured on the streets and only a 1% increase in slight injuries 2005-2009 average baseline. However, we support Vision Zero principles that no number of deaths or serious injuries is acceptable and the ambition set out in the MTS of reducing fatalities and serious injuries on our streets to zero.

The number of casualties in which people are killed or seriously injured (KSI) appears to be decreasing and number of slight and all casualties has been stationary in recent years. Casualties are higher than the inner and greater London borough averages. The number of cyclist casualties is increasing in line with the growth in cycling.

In total of 5,325 casualties were recorded in Southwark between 2012 to 2016 including, there were 417 serious casualties and 26 fatalities. Of these serious and fatal accidents, 25% involved a powered two wheeler rider, 30% involved a cyclist and 33% involved a pedestrian.36 HGVs are involved in 58% of fatalities in Southwark. Generally, young people from 20 to 29 are most at risk and the number of casualties decrease with increasing age. Young males aged 16 to 24 years old on motorcycles are the most at risk.<sup>195</sup>

#### Frequency of Cycling as mode of transport

Since 2006, private motor vehicle trips have been decreasing as a percentage of the total trips and the percentage of trips on rail and the underground/DLR has increased. Percentage trips on foot and by bus have remained fairly stable. Cycling levels in the borough have increased from 3.3% (2008/11 average) to 4.3% (2009/12 average) which equates to an additional 10,200 trips by bike per day.

#### Journey to work by mode

88% of traffic on our streets is cars and taxis, with the remaining 12% being buses, vans and larger vehicles. There has been no real change to these numbers since 2010. TfL estimate that delivery and servicing movements by Light Goods Vehicles (LGV) are expected to grow by 22% by 2031. We need to manage trips carefully to ensure that safety is not compromised for people walking, cycling and using public transport. Our first step must be to look to reducing competition for space on our kerbside by lowering the amount of individual freight trips in the borough.

- Rail 8%
- Underground/DLR 8%
- Bus/tram 24%
- Taxi/other public 1%
- Car/motorcycle 23%
- Cycle 4%
- Walking 30%

<sup>&</sup>lt;sup>195</sup> LB Southwark, 'Movement Plan 2019' (adopted April 2019)

#### Car ownership

Car ownership is static in the general population but for young people it is decreasing as is attainment of driving licenses. People are starting to drive later and drive less when they do start. It is likely that this behaviour will remain throughout their lives.

Southwark's transport strategy 2023 – 2030 set out the target to reduce the proportion of journeys by car from 21% to 13% by 2030To achieve this, we need to be more ambitious than we currently are. Steps we plan to take include:

- Introducing a borough wide CPZ;
- Supporting car clubs models that reduce car ownership;
- Reviewing parking charges to charge most polluting vehicles more; and
- Ensuring consistency in parking restrictions on our streets or on our housing estates.

#### 2) Parking and Charging Points

#### **Electric vehicles**

Electric vehicles (EV's) are an important and growing part of the vehicle fleet. EV's are about 20% more efficient than petrol vehicles, but there is no guarantee that they will reduce pollution. As emissions from tailpipes decrease as vehicle technology improves, particulates from brake and tyre wear become more important to address as an issue.

#### **Controlled Parking Zones**

At the end of 2018 there were 25 CPZs in Southwark, covering approximately 800 streets and 48% of the borough. This is low by London standards.

The ULEZ will cover the Congestion Charging Zone and come into effect from 2020. Subject to public consultation, ULEZ would set an emissions requirement for all types of vehicles entering central London with charges for noncompliance, discouraging all but the cleanest vehicles. The Mayor's Transport Emissions road map has identified an opportunity to apply the principles of the ULEZ in other areas of London. This could be in the form of Low Emission Neighbourhoods (LENs), which would be targeted in local hotspot areas of poor air quality.<sup>196</sup>

#### 3) Carbon Emissions

#### Transport-related carbon emissions

Drivers of reductions in transport-related CO2 emissions include the on-going long-term trend of vehicle fuel efficiency improvements driven by EU legislation, regional measures to drive modal shift, the decarbonisation of grid electricity and related incentives for electric vehicles and UK policy to increase the share of bio-fuel in transport fuel from 5 to 10% in the lead up to the 2020 renewables target<sup>197</sup>. The council already has a comprehensive focus on encouraging modal shift. This includes managing demand via car clubs, investing in cycling and walking infrastructure, cycle parking and working with public transport providers; encouraging sustainable travel choices through school and workplace travel plans and encouraging smarter driving to reduce emissions and improve air quality<sup>198</sup>.

<sup>&</sup>lt;sup>196</sup> Mayor of London, 'Ultra Low Emission Zone for London' (2019

<sup>&</sup>lt;sup>197</sup> Government Office for Science, 'Future of Mobility: Decarbonising road freight' (published February 2019)

<sup>&</sup>lt;sup>198</sup> LB Southwark, 'Movement Plan 2019' (adopted April 2019)

#### Issues

- There is a need to alleviate current and future capacity on trains, DLR, buses and local roads ongoing discussions regarding the Bakerloo Line Extension into our Old Kent Road regeneration area may support this.
- Parking is an on-going issue. There is a need to reduce parking as a disincentive to drive and subsequently alleviate congestion and improve air quality. This may include reviewing parking hours and parking associated with developments.
- There is a need to further encourage active modes of transport, particularly for local trips.
- There is a need to address road space conflicts between cyclists, pedestrians and motorists. This is particularly pertinent for 'pinch points' which have been identified through modelling.
- Locations of end of trip facilities such as bicycle parking and electric vehicle recharge points is also another issue given space constraints.

#### Data Gaps and Updates

Whilst Census 2021 has a new data for Journey to Work by mode. However, Census 2021 took place during a national lockdown. People who were furloughed (about 5.6 million) were advised to answer the transport to work question based on their previous travel patterns before or during the pandemic. This means that the data does not accurately represent what they were doing on Census Day. Hence, this variable cannot be directly compared with the 2011 Census Travel to Work data.

### **Biodiversity**

#### Overview

#### **Baseline indicators**

The following indicators were used to characterise biodiversity in the borough and included in the sustainability appraisal framework.

Basel	Baseline indicators		
	Number of SINC sites <sup>199</sup>		
	Number of Local Nature Reserve Sites <sup>200</sup>		
	Number of New Protected Sites <sup>201</sup>		

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics	
1) Biodiversity monitoring	Wildlife recording <sup>202</sup>

#### Description

Southwark has a rich ecological resource with 516 hectares natural greenspace within the borough, including the Thames. Southwark has over 215 parks and open spaces. Of these sites 65 are designated as Sites of Importance for Nature Conservation (SINC) including 7 Local Nature Reserves (LNR's). Not all are publically accessible as railsides, golf courses, allotments and private land are included.

#### **Biodiversity monitoring**

#### Number of Local Sites of Importance for Nature Conservation (SINCs) in Southwark

There are 65 SINC sites in Southwark, 5 are of Metropolitan Importance, 17 are of Borough Grade 1 importance, 22 are of Borough Grade II importance and 28 are of Local Importance. Saved Southwark Plan policy 3.28 protects SINC sites from inappropriate development and seeks enhancements for these sites. The New Southwark Plan proposes to revise the SINC designations of Borough Grade I and Borough Grade II to just Borough Importance.

#### **Number of Local Nature Reserve Sites**

Southwark has 7 Local Nature Reserves (LNR's) totalling 50.93ha, these are listed below.

- Sydenham Hill Wood
- Nunhead Cemetery
- Lavender Pond
- Dulwich Upper Wood
- One Tree Hill

- 200 ibid
- 201 ibid

<sup>&</sup>lt;sup>199</sup> LB Southwark, 'Draft Biodiversity Action Plan 2020. Protecting Biodiversity and Making Nature Accessible for All' (in consultation 2019)

<sup>202</sup> ibid

- Stave Hill Ecological Park
- Russia Dock Woodland

#### Number of New Protected Sites<sup>203</sup>

Biodiversity Net Gain is one of the key themes of the Biodiversity Action Plan (2019), and the creation of new protected sites designation allocated as part of the New Southwark Plan has identified 17 new sites for designation as SINC's. This works towards the overarching environmental strategy for the UK (BAP) 'A green future' 25 Year Environmental Plan (DEFRA 2018) has been adopted and contains key targets for biodiversity including creating a Nature Recovery Network.

Habitat	By 2025	By 2050	
Species-rich woodland	20 ha	200 ha	
Flower-rich grassland	50 ha	250 ha	
Rivers and streams	10 km	40 km	
Reedbeds	5 ha	30 ha	

Table 9: Habitat creation targets for London

#### Wildlife Recording<sup>204</sup>

Understanding what species are present is important in managing habitats and measuring success. To enable individuals and groups to share wildlife sightings Southwark Council has an interactive mapping tool. See link.

https://geo.southwark.gov.uk/connect/analyst/mobile/#/main?mapcfg=Wildlife%20sightings% 20an d%20reporting

Citizen science can also contribute to recording specific species.

Southwark Council has a Service Level Agreement with the London Records Centre, Greenspace Information for Greater London CIC (GiGL).which provides up to date data on species and habitats and land designations.

#### Issues

Southwark Council declared a climate emergency in March this year; this is inexorably linked to the biodiversity crisis. Creation of green infrastructure can help adaptation and to mitigate the impacts of climate change.

#### **Data Gaps and Updates**

None identified.

<sup>203</sup> ibid

### **Open Spaces**

#### Overview

#### **Baseline indicators**

The following indicators were used to characterise open spaces in the borough and included in the sustainability appraisal framework.

Baseline indicators	
1) Provision of	Number of Open Spaces per 1,000 people <sup>205</sup>
open space	Provision of Public Parks per 1,000 people <sup>206</sup>
	Number of Allotments (Community gardens) <sup>207</sup>
2) Satisfaction with open space	Satisfaction with natural greenspace provision

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics					
3) Open space monitoring	Predicted impact of population growth on open space provision <sup>208</sup>				
	Areas of Deficiency in access to nature <sup>209</sup>				

#### Description

Southwark is a borough that has a wealth of open space of different types including woodland, parks, community farms, Thames-side paths, and sports pitches. The survey of open spaces we prepared for our Open Space Strategy (2013) identified 215 open spaces in the borough which together comprise some 605.5 hectares of land, around 21% of the total land area in the borough. Around 58% are publically accessible.

#### 1) Provision of open space

#### Number of Open Spaces per 1,000 people

Southwark has many natural greenspaces and sites of importance for nature conservation. As with public parks, levels of greenspace vary in different areas of the borough. The borough's natural greenspace standard is 1.5 hectares per 1,000 population. Greenspace standards for each sub-area at present are as follows<sup>210</sup>:

<sup>&</sup>lt;sup>205</sup> LB Southwark, 'Open Space Strategy' (adopted 2013)

<sup>&</sup>lt;sup>206</sup> ibid

<sup>&</sup>lt;sup>207</sup> ibid <sup>208</sup> ibid

<sup>&</sup>lt;sup>209</sup> Ibid

<sup>&</sup>lt;sup>210</sup> ibid

- Aylesbury and Walworth: 2.24 ha
- Bankside, Borough and London Bridge: 1.22 ha
- Bermondsey and Old Kent Road: 0.36 ha
- Camberwell: 0.47 ha
- Canada Water and Rotherhithe: 4.44 ha
- Dulwich: 4.23 ha
- Elephant and Castle: 0.38 ha
- Peckham and Nunhead: 1.92 ha.

#### Provision of Public Parks per 1,000 people<sup>211</sup>

Open space provides essential habitats for plants and wildlife, in turn improving soil regeneration, water absorption and filtration. The Open Space strategy (2013) identified that there is a total of 0.85ha of park provision per 1,000 population. This is expected to fall to 0.72ha of park provision per 1,000 population in 2026, taking into account the projected increase in population of 54,000 people between 2011 and 2026. The residents' survey revealed that Southwark has a relatively high level of satisfaction with the current levels of provision and quality of open space. When combined with the results of the benchmarking exercise of open space provision in other London authorities, it is considered that a standard of 0.72ha per 1,000 population is realistic. The sub-areas which fall below the 0.72ha per 1,000 population, and should be prioritised for additional park provision, are:

- Bankside, Borough and London Bridge;
- Bermondsey and Old Kent Road;
- Camberwell; and
- Elephant and Castle

#### Number of Allotments (Community gardens)

Our site surveys have shown that about 15.3 ha of land across the borough is used for allotments and a further 2.9 ha is used as community gardens. The vast majority of allotment provision is located in the south of the borough, with 8.5ha located in Dulwich and 5.9ha located in Peckham and Nunhead. By contrast, the majority of community gardens are located in the north of the borough. Canada water and Rotherhithe is the only area with no provision.

#### 2) Satisfaction with open space

#### Satisfaction with the quality of open space

A telephone survey carried out with the Open Space Strategy (2013) suggested that most people consider the quality of open spaces to be either good or very good, with highest satisfaction levels for allotments (92%), large open spaces (86%) and the Thames Path (88%).

#### Satisfaction with natural greenspace provision

The Open Space strategy (2013) identified that there is a total of 1.79ha of natural greenspace provision per 1,000 population. This is expected to fall to 1.51ha of park provision per 1,000 population in 2026, taking into account the projected increase in population of 54,000 people between 2011 and 2026. The residents' survey revealed that Southwark has a relatively high level of satisfaction with the current levels of provision natural greenspace and, as such, it is considered that a standard of 1.51ha per 1,000 population is realistic. The sub-areas which fall below the 1.51ha per 1,000 population, and should be prioritised for additional natural greenspace provision, are:

<sup>&</sup>lt;sup>211</sup> ibid

- Bankside, Borough and London Bridge;
- Bermondsey and Old Kent Road;
- Camberwell; and
- Elephant and Castle

#### 3) Open space monitoring

#### Predicted impact of population growth on open space provision<sup>212</sup>

The purpose of the standards identified in the Open Space Strategy 2013 is to give adequate levels of provision for each type of open space within the borough based upon the existing needs and future needs of the borough up to 2026. All current figures are expected to decrease per population access to open space due to projected increase in population of 54,000 people between 2011 and 2026.

#### Areas of deficiency in access to nature<sup>213</sup>

The Open Space strategy identifies that all residents within the borough should have access to areas of formal and informal play provision for children and teenagers within 400m from home. Accessibility standards for different types of children's play provision should follow the GLA guidance as follows:

- small areas of play for younger children (maximum 100m walk);
- local facilities (maximum 400m walk); and
- larger equipped areas of play for older children (maximum 800m walk).<sup>214</sup>

Deficiency in access is quantified on a case-by-case basis and is therefore not possible to integrate into a baseline indicator.

#### Issues

- There is a clear need for additional allotment space to meet unmet demand. The Open Space Strategy identified at least 797 people on the waiting list for allotment spaces in the borough. At most sites, the waiting list is up to 10 years, although there may be a limited number of sites where waiting lists are around 1-2 years.
- The projected increase in population will result in diminishing access to public open space per 1,000 population, which will require minimising through designation of new open space.
- The NSP has already proposed an addition of 17 protected sites of open space and these figures will be continuously reviewed throughout the adoption of the plan.

#### Data Gaps and Updates

As population projections change, figures in the baseline data tables will change. The adequate levels of increase in public open space provision are dependent on the responsiveness of population projections as part of regeneration and growth in the borough.

<sup>&</sup>lt;sup>212</sup> ibid

<sup>&</sup>lt;sup>213</sup> ibid

<sup>&</sup>lt;sup>214</sup> ibid

### Soil Overview

#### **Baseline indicators**

The following indicators were used to characterise soil and contaminated land in the borough and included in the sustainability appraisal framework.

Baseli	ne indicators
	Number of open space (hectares per 1,000 people)

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics			
Site Contamination	Remediation of previously contaminated sites <sup>215</sup>		
	Potentially contaminated sites <sup>216</sup>		

#### Description

#### Number of Open Spaces per 1,000 people

Open space is an important habitat for plants and wildlife, which in turn promotes soil regeneration, and its water absorption and infiltration. Southwark has many natural greenspaces and sites of importance for nature conservation. As with public parks, levels of greenspace vary in different areas of the borough. The borough's natural greenspace standard is 1.5 hectares per 1,000 population. Greenspace standards for each sub-area at present are as follows<sup>217</sup>:

- Aylesbury and Walworth: 2.24 ha
- Bankside, Borough and London Bridge: 1.22 ha
- Bermondsey and Old Kent Road: 0.36 ha
- Camberwell: 0.47 ha
- Canada Water and Rotherhithe: 4.44 ha
- Dulwich: 4.23 ha
- Elephant and Castle: 0.38 ha
- Peckham and Nunhead: 1.92 ha.

#### Contaminated Land Remediation of previously contaminated sites

<sup>&</sup>lt;sup>215</sup> ibid <sup>216</sup> ibid

 $<sup>^{217}</sup>$  ibid

Southwark's approach to contamination can be found in our Contaminated Land Inspection Strategy (2012-2017). To date we have successfully effected contaminated land remediation via the planning system and by voluntary remediation. We have implemented a system of work which ensures that all historically contaminated or Brownfield sites are properly investigated and remediated, where required, with responsibility to properly address contamination found lying initially with the owner and or the developer of the site.

#### **Potentially Contaminated sites**

In 2008/9, a total of 2016 potentially contaminated sites were identified in Southwark through examination of historic maps and other database.

From the 2016 sites identified, 1356 were found to be subject to sites uses that were considered non-polluting or low risk such as offices, dry goods warehouses, finish clothes manufacturing etc.

#### Issues

The decline in the industrial sector began around the 1950's. Today, Southwark is fast becoming one of London's most regenerated Boroughs with large projects covering over 40% of the Borough taking place in over eleven areas. The breadth and pace at which regeneration and development are taking place within the borough is having the consequential effect that much of the industrial and potentially contaminated land within Southwark is being investigated and remediated as a matter of course, through the planning process.

#### **Data Gaps and Updates**

None Identified.

### Flood risk, water resource and quality

#### Overview

#### **Baseline indicators**

The following indicators were used to characterise flood risk, water resource and quality in the borough and included in the sustainability appraisal framework.

Basel	Baseline indicators				
	Domestic Water Demand across the entire borough, as a proxy measure of water consumption (expected) <sup>218</sup>				
	Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence & water quality grounds <sup>219</sup> (to be updated)				
	Quality of water at consumer's tap (zones) – against National Standards (number of tests failed) Thames Water Aggregated <sup>220</sup>				

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics				
Flood Risk Defenses against Thames Flooding <sup>221</sup>				
	Surface Water Management <sup>222</sup>			
Water Supply	Provider			

#### Description

#### Flood Risk **Defences against Thames flooding**

Defences against Thames flooding is included in Southwark's Strategic Flood Risk Assessment (SFRA) and reflect policy from the Thames Catchment Flood Management Plan<sup>223</sup> and Thames Estuary 2100<sup>224</sup> will help manage flood risk from the Thames over the next 50 to 100 years. Whilst the Thames Barrier and flood walls along the riverside provide a degree of protection, consideration needs to be given to their potential failure or inability to contain very high floods as a result of climate change. Under the TE2100 plan, the recommended measures for defences within Southwark include:

<sup>&</sup>lt;sup>218</sup> LB Southwark 'Old Kent Road Integrated Water Management Strategy (2018)' (published May2018)<sup>219</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

<sup>&</sup>lt;sup>219</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)'

<sup>(</sup>published 2011) <sup>220</sup> DEFRA, 'Drinking Water Inspectorate's Annual Report (DWI)', *Data summary tables for Thames Water (TMS)* http://dwi.defra.gov.uk/about/annual-report/2018/company-data/tms.pdf (published 11 July 2019)

<sup>&</sup>lt;sup>221</sup> LB Southwark 'Strategic Flood Risk Assessment (January 2017)' (published January 2017)

<sup>&</sup>lt;sup>222</sup> ibid

<sup>&</sup>lt;sup>223</sup> Environment Agency 'Managing flood risk through London and the Thames Estuary (TE2100 Plan) November 2012' (published November 2012

<sup>&</sup>lt;sup>224</sup> Environment Agency 'Thames Catchment Flood Management Plan (summary report December 2009)' (published December 2009)

- An ongoing programme of inspection, maintenance, repair and replacement of defences;
- Raising of all flood defences by up to 0.5 m by 2065; and
- Raising of all flood defences by an additional 0.5 m by 2100. This allows for projected increases in sea level to 2135.

#### Surface Water Management

The Council has undertaken a Surface Water Management Plan<sup>225</sup> for the whole borough which includes consideration of flooding from sewers, drains, groundwater and runoff from land, small watercourses and ditches that occurs as a result of heavy rainfall. Analysis of the number of properties at risk of flooding has been undertaken for the rainfall event with a 1 in 100 probability of occurrence in any given year (1% Annual Exceedance Probability, AEP). A review of the results demonstrate that 33,220 residential properties and 2,870 non-residential properties could be at risk of surface water flooding of greater than 0.03m depth during a rainfall event with a 1 in 200 annual chance of occurring. Of those, approximately 560 residential properties and 80 non-residential properties are estimated to be at risk of flooding to a depth of greater than 0.5m during the same modelled rainfall event.

The northern half of the borough is within the Thames flood plain, which contains over two thirds of Southwark's properties in well established communities. A large part of the borough is located within the indicative flood zone 3, which has the highest level of risk. The flood plain area also contains major regeneration and growth areas of importance to Southwark and London. However, it should be noted that all of the land in the borough is defended by the Thames Barrier and defences so that the risk from tidal flooding is a residual risk.

# Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence & water quality grounds<sup>226</sup>

For the financial year 2008/2009, no planning permissions were granted contrary to Environment Agency advice on flooding or water quality grounds, reflecting the borough's positive approach to protecting the flood plain from inappropriate development. A more up-todate review of any planning permissions granted contrary to the advice of the Environment Agency will be submitted when the analysis is completed.

<sup>&</sup>lt;sup>225</sup> LB Southwark 'Strategic Flood Risk Assessment (January 2017)' (published January 2017)

<sup>&</sup>lt;sup>226</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

#### Water Demand

# Domestic Water Demand across the entire borough, as a proxy measure of water consumption (expected)<sup>227</sup>

To remain sustainable London needs to reduce the level of water consumption per person. Currently the average Londoner consumes 164 litres/day (I/d) around 20 I/d, which is above the national average of 150 I/d<sup>228</sup>. Projections for population growth in London and in the wider south-east will mean that new strategic water resources will be required. The need for this is exacerbated by the climate change predictions of more sporadic and intense rainfall and a higher likelihood of droughts, as well as the need to protect the water environment following Water Framework Directive requirements.

Baseline water consumption has been estimated by considering the modelled demand information supplied by Thames Water. The data included daily demands for each District Metered Areas (DMAs) within the OKR OA. No more borough-specific data could be found. Domestic demand was at 111.33 and non-domestic demand at 35.65 litres per day

#### Water supply Provider

Thames Water currently supplies water to Southwark. Thirty-five per cent of the water Thames water supplies is pumped from natural underground reservoirs called aquifers. The other 65 per cent is pumped from rivers. However, the vast majority of river water is supplied from aquifers, making groundwater the most important source of water.

Currently, all mains water is treated to drinking standard. This is an expensive and energy intensive process, particularly considering that at least 40% of water consumed in homes and workplaces does not need to be of drinkable quality (for example water used for flushing toilets, washing laundry and watering parks and gardens). The current policy target for major housing development is to achieve a potable water use target of 105 litres per person per day.

# Quality of water at consumer's tap (zones) – against National Standards (number of tests failed) Thames Water Aggregated<sup>229</sup>

There is also increasing awareness and concern about micro-pollutants such as pharmaceuticals, micro-plastics, endocrine disruptors and metals. The Priority Substances Directive supplements the Water Framework Directive by establishing environmental quality standards for 'priority substances' and 'priority hazardous substances'. There are already targets in place for some substances, with future targets agreed for additional substances. This list of substances is updated periodically and there are a number of additional substances on the watch list for potential future inclusion.

These targets have been set by DEFRA and tested for the number of times that they fail (Thames Water aggregated).

#### Issues

<sup>&</sup>lt;sup>227</sup> LB Southwark 'Old Kent Road Integrated Water Management Strategy (2018)' (published May2018)<sup>228</sup> Greater London Authority (GLA), New London Plan emerging 2019

<sup>&</sup>lt;sup>228</sup> Greater London Authority (GLA), New London Plan emerging 2019

<sup>&</sup>lt;sup>229</sup> DEFRA, 'Drinking Water Inspectorate's Annual Report (DWI)', *Data summary tables for Thames Water (TMS)* <u>http://dwi.defra.gov.uk/about/annual-report/2018/company-data/tms.pdf</u> (published 11 July 2019)

The discrepancy between Southwark's maintenance target for water demand at 105 litres per day and what is currently being achieved from the study at 111.35 litres per day.

#### **Data Gaps and Updates**

- Water demand in Southwark was most recently modelled in regard to the Old Kent Road Opportunity Area<sup>230</sup>
- The baseline data does not yet exist for the entire borough but is an average of the entire opportunity area
- More detailed analysis will be required at a later stage in each growth area in order to determine the exact volumes, and detailed design of the required infrastructure undertaken
- A more up-to-date review of any planning permissions granted contrary to the advice of the Environment Agency on flood defence and water quality grounds will be submitted when the analysis is completed
- Water quality is aggregated to Thames Water source, therefore not taking into consideration private providers or issues that may arise specific to the transportation of water to Southwark's homes.

<sup>&</sup>lt;sup>230</sup> LB Southwark 'Old Kent Road Integrated Water Management Strategy (2018)' (published May2018)

### Waste Overview

#### **Baseline indicators**

The following indicators were used to characterise waste in the borough and included in the sustainability appraisal framework.

Baseline indicators				
	Recycling and composting rate (%) <sup>231</sup>			
	Amount of municipal waste diverted from landfill (recovery rate %) <sup>232</sup>			
	Total household waste collected (tonnes) <sup>233</sup>			

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics						
Waste Processing         London Plan targets for waste processing <sup>234</sup>						
	Targets of the Southwark waste management strategy 2003-2021 <sup>235</sup>					
Integrated Waste Management Facility (IWMF) <sup>236</sup>						

#### Description

#### Waste processing

#### London Plan targets for waste processing

Government has set targets for local authorities to increase recycling rates and reduce the amount of waste going to landfill. The Mayor has also set waste targets for the borough through the London Plan including the need to allocate enough land to process at least 243,000 tonnes (municipal as well as commercial) of waste by 2016, at least 275,000 tonnes by 2021 and at least 343,000 tonnes of waste by 2031. This will help meet the London-wide target of processing at least 85% of the city's waste within London by 2020.

<sup>&</sup>lt;sup>231</sup> LB Southwark 'Waste Management Strategy 2003-2021' (published 2003)

<sup>&</sup>lt;sup>232</sup> ibid

<sup>233</sup> ibid

<sup>&</sup>lt;sup>234</sup> Greater London Authority (GLA), New London Plan emerging 2019

<sup>&</sup>lt;sup>235</sup> LB Southwark 'Waste Management Strategy 2003-2021' (published 2003)

<sup>&</sup>lt;sup>236</sup> ibid

# Total household waste collected (tonnes)<sup>237</sup>, Recycling and composting rate (%)<sup>238</sup> and Amount of municipal waste diverted from landfill (recovery rate %)<sup>239</sup>

The table below sets out the figures related to waste processing in Southwark between 2010/2011 and 2014/2015.

	2010/11	2011/12	2012/13	2013/14	2014/15
Total household waste collected (tonnes)	110,236	106,121	111,081	116,663	118,814
Recycling and composting rate (%)	25.14%	27.43%	30.41%	34.30%	34.58%
Amount of municipal waste diverted from landfill (recovery rate %)	63.34%	79.65%	69.49%	86.40%	95.29%

Source: Waste strategy and Policy – Targets and Performance

#### Total household waste collected (tonnes)

Total tonnes of household waste collected in 2014/15 were 118,814. This increase in waste is related to the increase in population. Targets of the Southwark waste management strategy 2003-2021 was that a reduction in the amount of municipal solid waste generated in Southwark to below 3% by 2005, and below 2% by 2010. In real terms, due to population growth the absolute amount of waste will rise but the strategy aims to deliver a decrease in the actual rate of growth.

#### Recycling and composting rate (%)

Most recent figures suggest that 34.58% was the recycling and composting rate in 2014/15.Targets of the Southwark waste management strategy 2003-2021 was that an achievement of 30% recycling and composting standards for household waste by 2010-11 and 40% by 2015-16 and 50% standards by 2020-21.

#### Amount of municipal waste diverted from landfill (recovery rate %)

Most recent calculations suggest that 95.29% of municipal waste was diverted from landfill in 2014/15. Targets of the Southwark waste management strategy 2003-2021 was that a recovery of value from 45% of municipal solid waste by 2010-11, 67% by 2015-16 and 75% by 2020-21.

<sup>237</sup> ibid

<sup>&</sup>lt;sup>238</sup> LB Southwark 'Waste Management Strategy 2003-2021' (published 2003)

<sup>&</sup>lt;sup>239</sup> ibid

#### Integrated Waste Management Facility (IWMF)

Southwark is involved in a joint partnership to meet waste apportionment targets called the South East London Waste Joint Waste Partnership Group. Members of the group pool their apportionment requirements, allowing them collectively to meet their aggregated apportionment total is met. This is acceptable under the London Plan 2016 as boroughs are not required to meet either the municipal or commercial/industrial apportionment figures individually.

The IWMF has current actual throughput of 173,000 tonnes per annum (excluding the waste transfer and household waste reuse and recycling functions (2017 figure)). The proportion of the IWMF's waste processing capacity which contributes to the borough's apportionment target is, at 2016, 104,850 tonnes per annum (tpa). The borough's prescribed apportionment target is 172,000tpa, representing a shortfall of 67,150tpa in throughput capacity. According to the London Plan 2016, in 2036 the borough is required to have the capacity to meet an apportionment target of 247,000tpa. Where the modelled capacity of the IWMF at 2036 is 111,150tpa, there is an anticipated shortfall of 135,850tpa.

#### Issues

No issues are identified

#### **Data Gaps and Updates**

No data gaps are identified

### Noise Overview

#### **Baseline indicators**

The following indicators were used to characterise noise monitoring in the borough and included in the sustainability appraisal framework.

Baseli	ne indicators
	The rate of complaints about noise <sup>240</sup>

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics		
Harm Caused by Noise	The percentage of the population exposed to road, rail and air transport noise of 65dB(A) or more, during the daytime <sup>241</sup>	
	The percentage of the population exposed to road, rail and air transport noise of 65dB(A) or more, during the daytime <sup>242</sup>	

#### Description

#### Noise Complaints

The rate of complaints about noise in Southwark is 18.7 per 1000<sup>243</sup> in 2015/16. This has been decreasing in recent years however is worse than both the London and National Average

#### Issues

No issues

#### **Data Gaps and Updates**

No data gaps

<sup>&</sup>lt;sup>240</sup> Public Health England, 'Wider Determinants of Health' https://fingertips.phe.org.uk/profile/wider-

determinants/data#page/1/gid/1938133043/pat/6/par/E12000007/ati/102/are/E09000028 (accessed 29 November 2019) <sup>241</sup> ibid

<sup>&</sup>lt;sup>242</sup> ibid

<sup>&</sup>lt;sup>243</sup> ibid

### Play facilities Overview

#### **Baseline indicators**

The following indicators were used to characterise play facilities in the borough and included in the sustainability appraisal framework.

Baseline indicators		
Number of open spaces with play facilities <sup>244</sup>		
Level of satisfaction with children's play facilities <sup>245</sup>		

#### **Contextual characteristics**

The following information provides contextual characteristics of the borough and is not included in the appraisal framework.

Contextual characteristics	
Play characteristics	Current participation rates in play <sup>246</sup>

#### Description

Open space provides an important role in serving children's play needs. It is widely acknowledged that the importance of children's play extends far beyond the activity itself. Play contributes towards child development through the development of a wide range of physical, social and emotional skills and abilities as well as having a positive impact on children's health. The Southwark Playing Pitch Strategy 2016, Southwark Physical and Activity and Sport Strategy (2014-2017), Southwark Health and Wellbeing Strategy (2015-2020) and Southwark Open Space Strategy (2013) inform policies for play facilities in the New Southwark Plan.

#### Current participation rates in play

The current participation rates indicate that 36.5% of adults (16+) participate in once a week sports, which is lower than the London average (37.4%) This has dropped in recent years from 40.4% in 2010/11.

#### Number of open spaces with play facilities

There are currently 78 open spaces that include some form of dedicated children's play provision, although there are a range of other amenity spaces which also include open space. Children need to be able to access play provision close to their home. Children find it difficult to travel long distances to use play areas, particularly if they have to cross busy roads. Lack of access to open space nearby, can mean that children have to rely on being supervised by parents or carers, which restricts a child's freedom to play.

<sup>&</sup>lt;sup>244</sup> LB Southwark, 'Open Space Strategy' (adopted 2013)

<sup>&</sup>lt;sup>245</sup> LB Southwark 'Playing Pitch Strategy' (published January 2016)

<sup>&</sup>lt;sup>246</sup> LB Southwark 'Southwark Physical and Activity and Sport Strategy (2014-2017)' (published 2014)

#### Level of satisfaction with Children's play facilities

The telephone survey carried out with the Open Space Strategy (2013) suggested that over 80% of respondents consider the quality of children's play space in the borough to be good or very good. The increase in population expected over the coming years will put pressure on the supply of children's playspace and it will be important to ensure that adequate provision for playspace is made with new developments.

#### Issues

No issues are identified.

#### **Data Gaps and Updates**

No data gaps are identified

### **Quality in Design and Conservation of Historic Environment**

#### Overview

#### **Baseline indicators**

The following indicators were used to characterise quality in design and conservation of the historic environment in the borough and included in the sustainability appraisal framework.

Baseline indicators		
	Number of Historic environment assets (Conservation areas, listed buildings and	
	monuments, and Archaeological Priority Zones) <sup>247</sup>	

#### **Contextual characteristics**

No further contextual characteristics of the borough are included in this section.

#### Description

# Number of Historic environment assets (Conservation areas, listed buildings and monuments, and Archaeological Priority Zones)

Throughout the borough there are many attractive and historic buildings, monuments and sites that reflect Southwark's rich history and add to the unique character and identity of places. We currently have 45 conservation areas and around 2,200 listed buildings and monuments. The Tower of London, a World Heritage Site, is located across the river from London Bridge. There are also archaeological remains that cannot be seen that provide important evidence of our past. We have identified 6 Archaeological Priority Zones (APZs).

#### Issues

Protecting and enhancing the character and historic value of places are important issues to be considered in the future growth and regeneration of the borough. Well designed buildings and spaces will help improve people's quality of life and make places more attractive. This can also help attract businesses to the area. It is important that the design of a development is carefully thought through and takes into account how the development is part of a wider place and how a place's uniqueness and historic value can be used to stimulate regeneration and improvements.

#### **Data Gaps and Updates**

No data gaps are identified.

<sup>&</sup>lt;sup>247</sup> LB Southwark, 'Local Development Framework: Southwark Annual Monitoring Report 7 (April 2010 – March 2011)' (published 2011)

# Conclusion

Only the baseline indicators have been selected for monitoring, as indicated and summarised in the following section.





# Old Kent Road Area Action Plan

# **Proposed Submission Version**

# October 2024

# Integrated Impact Assessment Appendices

# Appendix 4: Sustainability Appraisal Framework

Old Kent Road Area Action Plan 2024 Integrated Impact Assessment: Document Locator				
No.	Title		Title	
Appendix 1	SEA Directive Requirement			
Appendix 2	Relevant Plans, Programmes and Strategies			
Appendix 3	Baseline Data – Facts and Figures			
Appendix 4	Sustainability Appraisal Framework			
Appendix 5	Assessment of the Strategy and Vision			
Appendix 6	Assessment of the Strategic and Development Management Policies			
Appendix 7	Assessment of the Sub Areas and Site Allocations			
Appendix 8	Monitoring Indicators against Sustainability Objectives			
Appendix 9	Baseline Indicators Table			
Appendix 10	Options Testing			
Appendix 11	Scoping Report Consultation Summary and link to OKR AAP Scoping Report			
Appendix 12	Reasonable Alternatives Considered			
Appendix 13	Mental Well-being Impact Assessment Screening			
Appendix 14	OKR AAP References			

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### Appendix 4 – Sustainability Appraisal Framework

The following section sets out the appraisal framework for each sustainability objective by providing a list of prompt questions, which are used to elaborate the desired outcomes of achieving the objective and thus guide the assessment of policies set out in Old Kent Road Area Action Plan. To review the policies after they are implemented, a set of indicators are proposed in the right column to serve as the proxy measures for each objective's outcome.

IIA Objective	Prompt questions	Indicators/targets to monitor the effectiveness of the policy
IIA01		
To tackle poverty and encourage wealth creation	<ul> <li>&gt; Will it improve the range of job opportunities for all people?</li> <li>&gt; Will it help to diversify the economy?</li> <li>&gt; Will it increase the number of higher paid jobs in the borough?</li> <li>&gt; Will it help reduce overall unemployment, particularly long-term unemployment?</li> <li>&gt; Will it encourage the retention and / or growth of local employment and training opportunities in the most deprived areas?</li> <li>&gt; Will it assist in providing land and buildings of a type required by businesses, for a range of employment uses?</li> <li>&gt; Will it reduce poverty in those areas and communities / equalities groups most affected?</li> <li>&gt; Will it improve access to low-cost transport and other facilities?</li> <li>&gt; Will it provide for successful neighbourhoods for all?</li> <li>&gt; Will it promote and enable tourism opportunities to be exploited, and employment created?</li> <li>&gt; Will it result in a loss of employment land?</li> </ul>	<ul> <li>Increase number of employee jobs</li> <li>Increase number of micro and small-to-medium sized enterprises</li> <li>Decrease percentage of unemployed population</li> <li>Decrease primary shopping frontage vacancy rates</li> <li>Decrease secondary shopping frontage vacancy rates</li> </ul>
IIA02		
To improve the education and skill of the population	<ul> <li>&gt; Will it provide opportunities to improve the skills and qualifications of the population, particularly for young people and adults?</li> <li>&gt; Will it help improve employee education / training programmes?</li> </ul>	<ul> <li>Increase primary school places in accordance with the demand projections</li> <li>Increase early education places in accordance with the demand projections</li> </ul>

	> Will it help reduce skills shortages?	<ul> <li>Increase the proportion and number of residents who attain an NVQ4 or above</li> <li>Reduce the proportion and number of residents with no qualification</li> <li>Reduce the number and proportion of 16-17 years old not in education, employment or training</li> </ul>
IIA03		
To improve the health of the population	<ul> <li>&gt; Will it promote and facilitate healthy living and active lifestyles amongst different groups?</li> <li>&gt; Will it improve access to health and social care / treatment for all sectors of the community?</li> <li>&gt; Will it maintain, enhance and create green infrastructure assets (e.g. green space, woodlands, recreation and sports facilities and allotments) for recreation, exercise and access to locally produced food?</li> <li>&gt; Will it improve access to jobs for all and otherwise reduce poverty?</li> <li>&gt; Will it encourage a range and mix of land uses that underpin local health; for example avoiding over concentration of hot food takeaways in one location?</li> <li>&gt; Will it reduce the prevalence of takeaways near schools?</li> <li>&gt; Will it help improve mental and emotional health, reducing social exclusion?</li> <li>&gt; Will it promote non-polluting forms of transport?</li> <li>&gt; Will it reduce exposure to poor air quality across all</li> </ul>	<ul> <li>Increase life expectancy at birth for males and females</li> <li>Reduce the level of health deprivation and disability</li> <li>Increase the percentage of adult carers who have as much social contact as they would like (as a proxy measure of social isolation)</li> <li>Increase percentage of physically active adults</li> <li>Reduce the number of excess winter deaths</li> <li>Reduce the fraction of mortality attributable to particulate air pollution</li> <li>Higher utilisation of outdoor space for exercise/health reasons</li> <li>Reduce the number of reception year children: prevalence of overweight (including obesity)</li> <li>Reduce the percentage of people with high or very high life satisfaction</li> </ul>
IIA04	groups?	
11/1/04	> Will it improve safety and security?	Reduce the level of crime deprivation
To reduce the incidence of crime	> Will it incorporate measures to reduce crime and the fear of crime, including anti-social behaviour?	<ul> <li>Reduce the level of crime deprivation</li> <li>Reduce Crime rate per 1000 of the population for key offences including burglary</li> <li>Local perception of safety and crime (available when</li> </ul>
and the fear of crime	<ul> <li>&gt; Will it provide for a well maintained and inclusive public realm and other public facilities?</li> <li>&gt; Will it encourage an active and connected, strong and cohesive community?</li> </ul>	<ul> <li>Eccal perception of salety and chine (available when Social Research for Southwark's Social Regeneration Charter is published)</li> </ul>

IIA05		
To promote social inclusion, equality, diversity and community cohesion	<ul> <li>&gt; Will it help support the voluntary and community sectors?</li> <li>&gt; Will it support active community engagement?</li> <li>&gt; Will it support a diversity of lifestyles and communities?</li> <li>&gt; Will it promote accessibility for those people who are elderly or disabled?</li> <li>&gt; Will it improve access to low-cost transport and other facilities?</li> <li>&gt; Will it help sustain the provision of community facilities and open space that meets local needs?</li> <li>&gt; Will it facilitate the connection of existing communities, i.e. layout and movement which avoids physical barriers and severance and land uses and spaces which encourage social interaction?</li> <li>&gt; How will different groups of people be affected by the option or policy - including black and minority ethnic communities, women, disabled people, lesbians, gay men, bisexual and transgender people, children and faith groups? Will it benefit the groups listed above?</li> </ul>	<ul> <li>Improve the borough's relative ranking for the indices of multiple deprivations</li> <li>Decrease the percentage of children living in deprived households</li> <li>Decrease the percentage of older persons living in deprived households</li> <li>Reduce the gap in pay inequality</li> <li>Increase the percentage of adult carers who have as much social contact as they would like (as a proxy measure of social isolation)</li> <li>Perceptions of neighbourliness and how well local people get on well together</li> <li>Local perception of the ability to have their voice herd and influence decisions</li> </ul>
IIA06		
To mitigate impacts of and adapt to climate change	<ul> <li>&gt; Will it reduce C02 and other greenhouse gas emissions?</li> <li>&gt; Will it reduce consumption of energy?</li> <li>&gt; Will it use renewable sources of energy?</li> <li>&gt; Will it help local people cope with hotter/drier summers and warmer wetter winters?</li> <li>&gt; Will it mitigate the urban heat island effect?</li> <li>&gt; Will it encourage the re-use of resources?</li> <li>&gt; Will it encourage water efficiency and drought resilience?</li> </ul>	<ul> <li>Decrease energy consumption by sector (Domestic and Industry/commerce)</li> <li>Decrease domestic consumption per capita of natural gas</li> <li>Decrease domestic consumption per capita of electricity</li> <li>Decrease local carbon dioxide emissions</li> <li>Decrease the number of households experiencing fuel poverty</li> <li>Increase recycling and composting rate (%)</li> </ul>
IIA07		
To improve the air quality of Old Kent Road	<ul> <li>&gt; Will it improve air quality?</li> <li>&gt; Will it help to reduce emissions of PM<sub>10</sub>, PM<sub>2.5</sub>, NO<sub>2</sub>?</li> <li>&gt; Will it help reduce concentration levels of PM<sub>10</sub>. PM<sub>2.5</sub></li> </ul>	<ul> <li>Decrease concentration level of NO2, PM2.5 and PM10</li> <li>Decrease percentage population exposed to levels</li> </ul>

	<ul> <li>and NO<sub>2</sub>?</li> <li>&gt; Will it minimise construction impacts such as dust, noise, vibration and odours?</li> <li>&gt; Will it encourage a reduction in amount and length of journeys made by car thus generating lower emissions overall?</li> </ul>	<ul> <li>of NO2 above the annual average objective limits</li> <li>Increase frequency of cycling as mode of transport in the borough</li> <li>Decrease number of private vehicles (cars/ motorcycles) used as a journey to work by mode</li> </ul>
IIA08 To avoid waste and maximise, reuse or recycle waste arising as a	<ul> <li>&gt; Will it promote the reduction of waste during construction / operation?</li> <li>&gt; Will it minimise the production of household and commercial waste?</li> </ul>	<ul> <li>Increase the amount of municipal waste diverted from landfill (recovery rate %)</li> <li>Increase the recycling and composting rate (%)</li> <li>Increase the number of buildings connected to</li> </ul>
resource	> Will it promote sustainable processing of waste?	SELCHP
IIA09		
To encourage sustainable use of water resources	> Will it result in a net decrease in the demand for water and foul sewage disposal?	<ul> <li>Increase the quality of water at consumer's tap (zones) – against National Standards (number of tests failed)</li> <li>Reduce domestic water demand (litres per person</li> </ul>
water resources	> Will it encourage reuse of water?	per day) as a proxy for Water consumption across the entire borough
IIA10		
To maintain and enhance the quality of land and soil	<ul> <li>&gt; Will it result in the loss of open or previously undeveloped land?</li> <li>&gt; Will it promote re-use of previously developed land and buildings?</li> <li>&gt; Will it use land effectively and efficiently, including mixed use and higher density development?</li> <li>&gt; Will it encourage the remediation of land identified as potentially contaminated?</li> <li>&gt; Will it prevent further contamination of soils?</li> <li>&gt; Will it improve soil quality?</li> </ul>	<ul> <li>Increase the number of open space (hectares per 1,000 people)</li> </ul>
IIA11		
To protect and enhance quality of landscape and townscape	<ul> <li>&gt; Will it conserve and enhance local landscape and townscape character and visual amenity?</li> <li>&gt; Will it improve the relationship between different buildings, streets, parks and waterways and other spaces that make up the townscape character?</li> </ul>	<ul> <li>Maintain the number of historic environment assets</li> <li>Decrease the percentage of takeaway outlets within a walking distance (400m) of a secondary school</li> <li>Decrease primary shopping frontage vacancy rates</li> <li>Decrease secondary shopping frontage vacancy</li> </ul>

	<ul> <li>&gt; Will it have a negative impact on important strategic/local views?</li> <li>&gt; Will it incorporate sustainable design and construction techniques?</li> </ul>	<ul> <li>rates</li> <li>Increase the number of open spaces per 1,000 people</li> <li>Increase the hectares per 1,000 people of open spaces</li> <li>Increase provision of public parks per 1,000 people</li> <li>Increase publically accessible open space by area</li> <li>Increase satisfaction with natural greenspace provision</li> <li>Decrease the rate of complaints about noise</li> </ul>
IIA12		
To conserve and enhance the historic environment and cultural assets	<ul> <li>&gt; Will it protect, maintain and enhance the condition and setting of features and areas of cultural, historical and archaeological heritage in the environment?</li> <li>&gt; Will it promote the historic environment and also contribute to better understanding of the historic environment?</li> <li>&gt; Will it promote high quality design and sustainable construction?</li> <li>&gt; Will it respect visual amenity and the spatial diversity of communities?</li> <li>&gt; Will it maintain or increase access to leisure, sporting, cultural and arts destinations and facilities?</li> <li>&gt; Will it improve leisure, sporting, cultural and arts provision?</li> </ul>	<ul> <li>Maintain the number of historic environment assets</li> <li>Increase the number of open spaces per 1,000 people</li> <li>Increase the hectares per 1,000 people of open spaces</li> <li>Increase provision of public parks per 1,000 people</li> <li>Increase publically accessible open space by area</li> <li>Increase satisfaction with natural greenspace provision</li> <li>Increase the number of allotments (community gardens)</li> <li>Reduce the number of people on the waiting list for allotment spaces in the borough</li> <li>Increase level of satisfaction with children's play facilities</li> <li>Decrease the rate of complaints about noise</li> </ul>
IIA13		
To protect and enhance open spaces, green corridors and biodiversity	<ul> <li>&gt; Will it encourage development on previously developed land?</li> <li>&gt; Will it improve the quality and access to open spaces in areas of deficiency?</li> <li>&gt; Will it provide a range of play spaces for children and young people?</li> </ul>	<ul> <li>Increase the number of open spaces per 1,000 people</li> <li>Increase the hectares per 1,000 people of Open spaces</li> <li>Increase provision of public parks per 1,000 people</li> </ul>

IIA14	<ul> <li>&gt; Will it maintain, enhance and create green infrastructure assets and networks (e.g. green space, woodlands, public rights of way, open recreation and sports recreation and sports facilities) across the area?</li> <li>&gt; Will it help protect and improve biodiversity in the area overall and in particular avoid harm to species and habitats protected by International and UK law?</li> <li>&gt; Will it protect and enhance natural habitats and protect priority species?</li> <li>&gt; Will it encourage the creation of new habitats, including through the provision of additional open space and green roofs?</li> <li>&gt; Will it help achieve the Biodiversity Action Plan (BAP) targets?</li> <li>&gt; Will it protect and provide opportunities for creating / enhancing / improving sites designated for their nature conservation value / geo-diversity level (local and national levels?)</li> </ul>	<ul> <li>Increase publically accessible open space by area</li> <li>Increase satisfaction with natural greenspace provision</li> <li>Increase the number of allotments (community gardens)</li> <li>Reduce the number of people on the waiting list for allotment spaces in the borough</li> <li>Decrease the rate of complaints about noise</li> </ul>
To reduce vulnerability to flooding	<ul> <li>&gt; Will the development be an area at risk of flooding?</li> <li>&gt; Will it minimise the risk of and from flooding to people and property?</li> <li>&gt; Will it protect and improve flood defences and allow them to be maintained?</li> <li>&gt; Will it promote the use of sustainable urban drainage systems?</li> </ul>	Reduce the number of planning permissions granted contrary to the advice of the Environment Agency on flood defence & water quality grounds
IIA15		
To provide everyone with the opportunity to live in a decent home	<ul> <li>&gt; Will it improve the supply of housing?</li> <li>&gt; Will it contribute towards increasing the range of housing mix, sizes, tenures and affordability to meet the identified current and future needs of all social groups and local residents, including older households?</li> <li>&gt; Will it deliver 'healthy homes'? (e.g. in relation to warmth, overcrowding, noise and mental health?)</li> <li>&gt; Will it improve the quality of housing for all?</li> </ul>	<ul> <li>Contribute towards the delivery of 2,932 additional homes in Southwark annually as informed by SHMA 2019</li> <li>Contribute towards the provision of 2,077 net affordable homes in Southwark annually as informed by SHMA 2019</li> <li>Increase delivery family-sized social housing tenure</li> <li>Reduce the number of overcrowded households</li> </ul>

	> Will it improve overall design quality, including flexibility of stock to enable it to evolve to meet changing needs?	
IIA16		
To promote sustainable transport and minimise the need to travel by car	<ul> <li>&gt; Will it encourage development at locations that enable walking, cycling and / or the use of public transport and connected to local services and facilities?</li> <li>&gt; Will it reduce car use?</li> <li>&gt; Will it reduce the number and length of journeys undertaken by car?</li> <li>&gt; Will it reduce road traffic accidents?</li> <li>&gt; Will it improve public transport?</li> <li>&gt; Will it promote walking and cycling?</li> <li>&gt; Will it allow people with mobility problems or a disability to access buildings and places?</li> <li>&gt; Will it improve connections across the area to local services, facilities, places of employment and green infrastructure?</li> </ul>	<ul> <li>Reduce the number of private vehicles used as journey to work by mode</li> <li>Increase the frequency of cycling as mode of transport</li> <li>Increase the coverage of controlled parking zones (CPZs)</li> <li>Reduce the number of casualties</li> </ul>
IIA17		
To provide the necessary	> Will it provide enough social infrastructure and meet local needs?	<ul> <li>A combination of above indicators used to measure are covered elsewhere</li> </ul>
infrastructure to support existing	> Does the proposal explore opportunities for shared community use and co-location of services?	
and future	> Will it provide enough physical infrastructure?	
development	> Will it provide enough green infrastructure?	





Old Kent Road Area Action Plan

Proposed Submission Version

October 2024

Integrated Impact Assessment Appendices

Appendix 5: Assessment of the Strategy

Old Kent Road Area Action Plan 2024 Integrated Impact Assessment: Document Locator								
No.	Title							
Appendix 1	SEA Directive Requirement							
Appendix 2	Relevant Plans, Programmes and Strategies							
Appendix 3	Baseline Data – Facts and Figures							
Appendix 4	Sustainability Appraisal Framework							
Appendix 5	Assessment of the Strategy							
Appendix 6	Assessment of the Development Management Policies							
Appendix 7	Assessment of the Sub Areas and Site Allocations							
Appendix 8	Monitoring Indicators against Sustainability Objectives							
Appendix 9	Baseline Indicators Table							
Appendix 10	Options Testing							
Appendix 11	Scoping Report Consultation Summary and link to OKR AAP							
	Scoping Report							
Appendix 12	Reasonable Alternatives Considered							
Appendix 13	Mental Well-being Impact Assessment Screening							
Appendix 14	OKR AAP References							

### Appendix 5: Assessment of the Strategy

The following tables set out the sustainability impacts of the Old Kent Road AAP Strategy (which comprises the 'Vision', the 'Delivery' and the 'Plan Objectives'). These three strands of the Strategy are each appraised against 17 sustainability objectives (the "IIAOs"), encompassing economic, social and environmental aspects. Each objective is measured on a scoring scale (Key 1), with each grade assigned a numeric value, symbol and colour. Alongside the scoring, a detailed commentary on the item is provided.

#### Key 1: Individual scoring against each objective

Symbol and colour	Scoring Value (%)	Score	Description
$\checkmark\checkmark$	100	Major or direct positive	The proposed option/policy contributes significantly to the achievement of the o
$\checkmark$	50	Minor or indirect positive	The proposed option/policy contributes to the achievement of the objective but
-	0	Neutral	The proposed option/policy does not have any effect on the achievement of the between the proposed option/policy and the achievement of the objective or the relationship is negligible.
x	-50	Minor or indirect negative	The proposed option/policy detracts from the achievement of the objective but
XX	-100	Major or direct negative	The proposed option/policy detracts significantly from the achievement of the c
?	N/A	Uncertain	The proposed option/policy has an uncertain relationship to the objective or the which the aspect is managed. In addition, insufficient information may be available

At the bottom of the table, there is an averaged scoring of the 17 objectives to indicate each element's overall efficacy in meeting the sustainability objectives. The colour bar below (key 2) divides the overall scoring into three categories from positive, neutral to negative.

#### Key 2: Averaged IIA objectives scoring for each element of the Strategy

Negative	Neutral	Positive		
< 10 %	10 - 49%	50 - 100%		

e objective.

ut not significantly or indirectly.

the objective or there is no clear relationship

ut not significantly.

objective.

he relationship is dependent on the way in ailable to enable an appraisal to be made.

## Summary of the sustainability assessment for the Strategy

The Strategy comprises:

- the Vision;
- the Delivery and Funding; and
- the Plan Objectives.

The summary table is provided below. On the pages following the summary table is a series of three tables, one for each element of the Strategy, providing the detailed sustainability appraisal.

IIAO	Vision	Delivery and Funding	Plan Objectives
IIAO 1	$\checkmark\checkmark$	¥	$\checkmark\checkmark$
IIAO 2	√√	4	<i>~~</i>
IIAO 3	<b>√</b> √	1	√√
IIAO 4	✓	1	-
IIAO 5	✓	4	<i>↓ ↓</i>
IIAO 6	✓	$\checkmark\checkmark$	
IIAO 7	✓	$\checkmark\checkmark$	<b>√</b> √
IIAO 8	-	-	-
IIAO 9	-	-	-
IIAO 10	<b>√</b> √	-	-
IIAO 11	<b>√</b> √	-	~~
IIAO 12	<b>√</b> √	4	~~
IIAO 13	<b>√</b> √	**	~~
IIAO 14	-	-	-
IIAO 15	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 16	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 17	$\checkmark\checkmark$	4	$\checkmark\checkmark$
Averaged Scoring	71	50	71
Efficacy Category	Positive	Positive	Positive

IIA Obio otivo	Description	Averaged	Sub Gradina	Timescales			Commentary	
Objective	Description	Grading	Grading	S	M	L		
IIAO 1	To tackle poverty and encourage wealth creation	~~	~~	-	~~	<b>√</b> √	Doubling the number of jobs in the area would create more employment opportunities of employment spaces and jobs across retail, office, creative, life sciences and industr be able to access these opportunities. Sustaining existing business networks in the area relocations from the area so travelling to existing jobs remains convenient for local peo Upgrade and Extension would speed up the delivery of employment and wealth creation would encourage people into these locations to spend money in businesses, helping s also make services more readily available to all sections of society not leas the socioe	
IIAO 2	To improve the education and skill of the population	~~	~~	-	~	~~	Creating an environment for people to fulfil their potential would encourage the uptake new primary schools, the expansion of existing primary schools and a new secondary for local children and young people. A network of arts and cultural facilities for continue opportunities amongst the adult population. Attract a higher education institution to the educational and training opportunities closer to local people and support the citywide e	
IIAO 3	To improve the health of the population	<b>√</b> √	~~	-	~	<b>√</b> √	Promoting physical activity and social interaction would help deliver key health prioritie poor mental health and social isolation. Creating mixed use, higher density, car free an both physical activity and social interaction, as would making sports, arts and leisure far new town centre with leisure, entertainment, recreation and play facilities available at a of pursuing healthy behaviours. Co-location of schools and older people's accommoda children and older people in particular. A new community health hub focused on health care services would help prevent poor health and encourage wellbeing.	
IIAO 4	To reduce the incidence of crime and the fear of crime	~	~	-	~	~	Creating an environment where people feel safe to walk would help decrease the fear town centre and mixed use neighbourhoods would encourage development with more spaces and walking routes.	
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	✓	✓	?	~	~	With an overarching goal to benefit existing communities, the Visionand by extension inclusion of existing residents, the diversity of people among existing communities and newcomers to the area. 7,000 new affordable homes of a mix of home types and sizes live at the centre of the city and access all the amenities and opportunities that offers. Support greater interaction between resident and business communities. A new major is and leisure, entertainment, recreation and play facilities open at different times would a would also make sports, arts and leisure facilities in schools open to the wider communities and workplaces would increase work and training opportunities for all ages. In the short term high levels of construction, mitigated as far as possible through thorough engagement.	
IIAO 6	To reduce contributions to climate change	✓	~	?	<b>~</b> ~	~~	Creating car free residential development, improved public transport and encouraging high density would contribute to carbon emission reductions. In the short term high leve contribute to emissions.	
IIAO 7	To improve the air quality	~	~	?	~	~~	The Old Kent Road area suffers from poor air quality and high levels of construction mashort term. Car free residential development, electric vehicles for commercial development. Last Mile Logistics and encouraging TfL to use a low emission bus fleet would contribut schools away from main roads, greening the schools' immediate surroundings and cre exposure of people to poor air quality.	
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	-	The Vision does not explicitly address the issue of waste but it does not negatively imp	
IIAO 9	To encourage sustainable use of water resources	-	-	-	-	-	The Vision does not explicitly address the issue of water resources but it does not neg	
IIAO 10	To maintain and enhance the quality of land and soils	<b>√</b> √	~~	~	~	~~	Redevelopment of land in the area at optimum densities would make more efficient use opportunity to remediate contaminated land and improve soil quality with green infrastr	

s overall. Increasing the range of different types trial sectors would enable more local people to area would underpin this diversity and reduce eople. Supporting delivery of the Bakerloo Line tion. Creating more accessible town centre support the local business ecosystem, while beconomically disadvantaged.

te of education and training opportunities. Two y school would increase the educational options uous learning would offer development he area would bring a range of direct or indirect educational offer.

ies of tackling obesity and associated diseases, and walkable development would encourage facilities in schools available to local people. A t a range of time would improve the convenience dation could benefit the health and wellbeing of th improvement as well as essential primary

r of crime and opportunities for crime. A new e active frontages and overlooking of public

on the AAP as a whole-- would support ad cohesion between existing residents and es would give more people the opportunity to b. The innovative mixing of land uses would or town centre with a greater variety of shops d allow greater and more equitable access. It unity. Co-location of schools and older people's and cultural facilities and a more diverse range of erm residents may experience disturbance from ht.

g sustainable transport by mixing land uses at evels of demolition and construction may

may constrain improvements to air quality in the pment, consolidation of deliveries, promoting bute to reductions in air pollution. Locating reating new green links would reduce the

npact on it.

egatively impact on it.

use of land. Redevelopment presents the structure.

IIAO 11	To protect and enhance quality of landscape and townscape	~ ~	$\checkmark \checkmark$	~	~	<b>√√</b>	Integrating and celebrating the industrial heritage of the area with new development an would enhance the townscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	<b>~ ~</b>	~~	~	~	~~	Increasing the profile of the Old Kent Road area as a cultural destination and attracting cultural assets of the area. Integrating and celebrating the area's industrial heritage with finding new uses for old buildings would conserve and enhance the historic environmer
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	<b>√</b> √	~~	-	~	~~	Various new parks, other new green spaces and green links (which together will create enhance the green infrastructure network in the area, which will support biodiversity as enhancements are deliverable in the medium and long term.
IIAO 14	To reduce vulnerability to flooding	-	-	-	-	-	The Vision does not explicitly address the issue of flooding but it does not negatively im
IIAO 15	To provide everyone with the opportunity to live in a decent home	~~	~~	~	~~	~~	20,000 new homesincluding 7,000 affordable homes of a mix of types and sizes wo opportunity to live in the area. High standards for new housing would mean that these we Bakerloo Line Extension would speed up the delivery of new homes.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	~~	~	~~	~~	Delivering car free homes would encourage sustainable transport by new residents. En improving surface level public transport, upgrading and extending the Bakerloo Line, ar of the upgrade/extension would increase sustainable transport use more broadly and m
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	~~	-	~~	<b>~ ~</b>	The Vision would support infrastructure improvements including the Bakerloo Line Upg public transport, the expansion and construction of new schools, a new community hea links for walking and cycling and new leisure facilities. These infrastructural improveme term.

and creating new parks as part of a greener belt

ng a major cultural venue would enhance the with development, protecting heritage assets and nent.

ate the Greener Belt) would expand and as well as benefitting residents. These

impact on it.

would give people from all backgrounds the e would be decent homes. Support for the

Encouraging walking and cycling more widely, and introducing the Bakerloop Bus in advance d minimise the need to travel by car. pgrade and Extension, enhanced surface-level

ealth hub, new parks, green spaces and green nents are deliverable in the medium and long

IIA	Description	Averaged Grading	Sub				Commentary
Objective			Grading	S	M	L	-
IIAO 1	To tackle poverty and encourage wealth creation	~	~	?	~	~	The phased delivery of housing, employment and community uses will improve ac which will tackle poverty and encourage wealth creation, as these interventions will a stronger local economy.
IIAO 2	To improve the education and skill of the population	<b>√ √</b>	~~	?	~	~~	The strategy sets out the delivery of: new and improved FE and HE institutions; one equivalent of nine new forms of entry at local primary schools (including where ne this will improve the education and skills of the population across a wide range of a benefit as the delivery of these educational places are phased.
IIAO 3	To improve the health of the population	~	✓	?	~	~	The delivery of affordable homes and education addresses issues of overcrowding and wellbeing. The Greener Belt strategy will also deliver various new and improve promote outdoor recreation, exercise and socialising – all of which has positive ment term impacts for people's health and wellbeing as people feel a greater sense of se homes and access to education.
IIAO 4	To reduce the incidence of crime and the fear of crime	~	✓	?	✓	~	The 'Delivery and Funding' section of the Strategy does not directly reference the ir of new homes, employment and community facilities may reduce crime and the per
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	~	~	?	~	~	The delivery of new schools and education facilities, health centres and community people to engage with their local community and this promotes greater community benefits from a number of interventions and therefore the benefits are long term, but
IIAO 6	To reduce contributions to climate change	$\checkmark\checkmark$	~~	?	~	~~	The delivery of the Bakerloo Line Upgrade and Extension, as well as bus improven in turn, this will reduce combustion and the emission of carbon dioxide that contribu- and will therefore have long term benefits to reducing climate change.
IIAO 7	To improve the air quality	<b>√</b> √	$\checkmark\checkmark$	?	~	<b>~</b>	The delivery of the Bakerloo Line Upgrade and Extension and bus improvement therefore reduce combustion and the emission of carbon dioxide that contributes to reduce climate change.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	-	The 'Delivery and Funding' section of the Strategy does not explicitly address the is on it.
IIAO 9	To encourage sustainable use of water resources	-	-	-	-	-	The 'Delivery and Funding' section of the Strategy does not explicitly address the iss impact on it.
IIAO 10	To maintain and enhance the quality of land and soils	-	-	-	-	-	The 'Delivery and Funding' section of the Strategy does not explicitly address the impact on it.
IIAO 11	To protect and enhance quality of landscape and townscape	-	-	-	-	-	The 'Delivery and Funding' section of the Strategy does not explicitly address the not negatively impact on it.
IIAO 12	To conserve and enhance the historic environment and cultural assets	4	~	?	~	~	The 'Delivery and Funding' section of the Strategy does not directly reference However, the deliverables it sets out (homes, facilities, infrastructure etc.) will h environment and cultural assets. In the short-term, when construction projects are affect heritage and cultural assets (including the settings of these assets)) there will the surroundings of these assets, but otherwise the impacts (medium and long-term
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	<b>√</b> √	$\checkmark\checkmark$	-	✓	~~	The 'Delivery and Funding' section of the Strategy refers to the delivery of three Strategy. This would expand and enhance the green infrastructure network in the benefitting residents.
IIAO 14	To reduce vulnerability to flooding	-	-	-	-	-	The 'Delivery and Funding' section of the Strategy does not explicitly address the iss on it.
IIAO 15	To provide everyone with the opportunity to live in a decent home	~~	<b>√ √</b>	~~	<b>~ ~</b>	~~	The 'Delivery and Funding' section of the Strategy sets out the aim to deliver 20,00 homes to meet local housing demand. This is phased and will have positive impact

accessibility to housing and employment for all, vill create more vibrant town centres and support

ne potential new secondary school; and up to the necessary expansions to existing schools). All of of age groups. This will have a long term positive

ng which can impact negatively on mental health ved green spaces and active travel links that will ental and physical health benefits. This has longer security and community through safe and decent

e incidence of crime but the cumulative benefits erception and fear of crime for local residents. ity facilities provide more opportunity for local by cohesion. This benefit is a result of cumulative but also long lasting.

ements, will reduce reliance on private vehicles ; butes to climate change. This a long-term project

nts will reduce reliance on private vehicles and to poor air quality. The interventions proposed to

e issue of waste but it does not negatively impact

ssue of water resources but it does not negatively

he issue of land soils but it does not negatively

e issue of landscape and townscape but it does

e the historic environment and cultural assets. I have direct interrelationships with the historic re underway (including construction projects that will potentially be a temporary negative change to erm) will be positive.

ee new parks as part of the wider Greener Belt e area, which will support biodiversity as well as

issue of flooding but it does not negatively impact

000 new homes of which 7,000 will be affordable acts in the short, medium and long term.

IIAO 16	To promote sustainable transport and minimise the need to travel by car	$\checkmark\checkmark$	?	*	44	The 'Delivery and Funding' section of the Strategy sets out costs for bus and cycle i local residents to use the car by incentivising active travel modes of walking and c figure of £8billion to the BLE, which will principally require Central Government function implement so the benefits will improve over time. There will be a long-term lastin improvements.
IIAO 17	To provide the necessary infrastructure to support existing and future development	~	?	~	~	The 'Delivery and Funding' section of the Strategy explains how the Area Action Pla regeneration through the delivery of homes, employment, transport infrastructure a support future sustainable development within the Old Kent Road Opportunity A education, leisure centre and health centre investments. The major new green equalisation mechanism, which forms part of the viability review underpinning the A will be phased over a long period of time and therefore have medium and long term

le improvements which will minimise the need for d cycling and public transport. It also attributes a unding. These investments will take some time to sting benefit from the delivery of bus and cycle

Plan will deliver its objectives and support social e and social infrastructure that are necessary to v Area. It attributes a cost of £50 million to the een infrastructure will be delivered through the e AAP. The delivery of all this new infrastructure rm benefits.

Plan Objec	ctives						
IIA	Description	Averaged	Sub	Time	escale	e	Commentary
Objective		Grading	Grading	S	M	L	
IIAO 1	To tackle poverty and encourage wealth creation	~~	~~	?	~	~~	The 'Plan Objectives' cumulatively will deliver employment opportunities and upski opportunities through the delivery of schools which will tackle poverty and wealth creating the Old Kent Road Opportunity Area.
IIAO 2	To improve the education and skill of the population	~~	<b>√</b> √	?	<b>v</b> v	<b>VV</b>	The 'Plan Objectives' for <i>Schools, Community and Youth</i> set out the aim to provide improvincluding cultural activities, parks and open spaces. This aims to provide opportun community and recreation. This will have long term benefits for education and skill of throughout their adolescence to ensure local residents receive maximum benefit from education and cultural attractions.
			~~	?	<b>~</b> ~	~~	The 'Plan Objectives' for <i>Schools, Community and Youth</i> ensures that the whole commun facilities and can benefit form the facilities. The delivery of these uses is phased and the
IIAO 3	To improve the health of the population	~~	~~	?	~	<b>v v</b>	The 'Plan Objectives' will cumulatively deliver community facilities that will support the employment and education, as well as recreation and leading healthier active lives as improved access to green and open space and improved walking and cycling routes. also sets out the need to reduce air pollution. This cumulatively will have a beneficial health and wellbeing long term because the delivery of these interventions is phased.
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	-	-	-	The 'Plan Objectives' does not explicitly address the issue of waste but it does not neg
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>~ ~</b>	~~	?	<b>√</b>	<b>~ ~</b>	The 'Plan Objectives' cumulatively will deliver equality of opportunity for all because the housing, employment, green and open space and community facilities for all. It aims character, and that new development is accessible and has good connectivity with exist
IIAO 6	To reduce contributions to climate change	<b>√</b> √	~~	?	~	~	The 'Plan Objectives' for <i>Energy and Climate Change</i> set out aim to achieve carbon neutral creating low carbon jobs and businesses and supporting existing individuals to move t
IIAO 7	To improve the air quality	<b>√ √</b>	~~	?	~	<b>~ ~</b>	The 'Plan Objectives' for <i>Health and Wellbeing</i> set out objectives to improve air quality and inequality. This will have medium- and long-term benefits because it will create behavior transport, and reduce combustion. Increased urban greening will also have long term l
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	-	The 'Plan Objectives' do not explicitly address the issue of waste but it does not negat
IIAO 9	To encourage sustainable use of water resources	-	-	-	-	-	The 'Plan Objectives' do not explicitly address the issue of water resources but it does
IIAO 10	To maintain and enhance the quality of land and soils	-	-	-	-	-	The 'Plan Objectives' do not explicitly address the issue of land and soils but it does not
IIAO 11	To protect and enhance quality of landscape and townscape	~~	~~	?	<b>v</b>	~~	The 'Plan Objectives' for <i>Culture and Heritage</i> set out that the identity of the Old Kent Ro that historic value and character should be integrated into design. This will ensure the protected and enhanced medium and long term as new development will protect and e
IIAO 12	To conserve and enhance the historic environment and cultural assets	~~	~~	?	~	<b>v v</b>	The 'Plan Objectives' for <i>Culture and Heritage</i> aim to conserve and enhance the historic and enhancing listed and non-listed heritage assets and buildings and spaces of towr the industrial character of the Old Kent Road area and find new uses for existing build
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	~~	~~	?	~	~~	The 'Plan Objectives' for <i>Parks and Open Space</i> set out objectives to ensure resident delivered by the improvement of new and existing open and green spaces and by imp greening incentivising more active recreation and travel.

kill the local population to access employment ation, by creating more opportunities for all within

roved access to social and physical infrastructure unities for young people to be involved in their of the population as it aims to engage with youth from improved quality of opportunity to training,

unity can benefit from the delivery of educational therefore has medium and long term benefits.

he local population in regards to health, housing, s local residents will benefit from sports facilities, s. The 'Plan Objectives' for Health and Wellbeing al impact on local residents physical and mental

egatively impact on it.

the Old Kent Road AAP aims to deliver improved ms to ensure that design is sensitive to existing xisting development to ensure greater cohesion.

rality in the Old Kent Road by 2030. This includes towards zero carbon.

around the Old Kent Road and tackle associated vioural change for local people to use more public n benefits by creating cleaner air.

atively impact on it.

es not negatively impact on it.

not negatively impact on it.

Road should be strengthened and integrated and that the quality of landscape and townscape is d enhance existing assets and character.

ric environment and cultural assets by protecting wnscape value. It aims to preserve and enhance ldings.

nts lead more healthy and active lives which is approving the environmental quality through urban

			~~	?	~	<b>√</b> √	The 'Plan Objectives' cumulatively address the biodiversity crisis by promoting planting, the local green and open spaces and provide secondary benefits like improved air qua pedestrian experience is improved.
IIAO 14	To reduce vulnerability to flooding			-	-	-	The 'Plan Objectives' do not explicitly address the issue of flooding but it does not nega
IIAO 15	To provide everyone with the opportunity to live in a decent home	$\checkmark\checkmark$	~~	<b>~ ~</b>	~~	~~	The 'Plan Objectives' for <i>New Homes</i> sets out that a range sizes and tenures of homes s The delivery of homes is phased and will therefore have short, medium- and long-term
	To promote sustainable	<b>√</b> √	~~	?	~	~~	Extension of the Bakerloo Line and creation of transport interchanges at stations would the delivery of the Bakerloop Bus.
IIAO 16	transport and minimise the need to travel by car		~~	?	~	~~	The 'Plan Objectives' for <i>Movement</i> set out that Old Kent Road high street will be a Hear routes that will minimise the need to travel by car for all as sustainable travel modes wi
IIAO 17	To provide the necessary infrastructure to support	<b>√</b> √	~~	~~	~~	~~	Ensuring development is in conformity with masterplans and site allocations would coo supporting infrastructure anticipated by the plan. Working with infrastructure, digital infr neighbouring boroughs would help ensure that sufficient physical and social infrastruct
	existing and future development		~~	<b>~</b>	~~	~~	The 'Plan Objectives' for <i>Energy and Climate Change</i> set out aim to provide infrastructure transport, energy and other utilities to enable reduction in carbon.

ng, food growing and greening which will improve quality and incentivise walking and cycling as the

egatively impact on it.

s should be delivered to meet local housing need. I'm benefits.

uld encourage the use of public transport, as will

lealthy Street with safe walking and cycling will be more accessible for local residents.

oordinate the delivery of the land uses and their nfrastructure and utility companies and locture for largescale development is in place.

re and work with infrastructure providers of





# Old Kent Road Area Action Plan

**Proposed Submission Version** 

October 2024

## Integrated Impact Assessment Appendices

Appendix 6: Assessment of the Strategic and Development Management Policies

Old Kent Road A Document Loca	Area Action Plan 2024 Integrated Impact Assessment: tor
No.	Title
Appendix 1	SEA Directive Requirement
Appendix 2	Relevant Plans, Programmes and Strategies
Appendix 3	Baseline Data – Facts and Figures
Appendix 4	Sustainability Appraisal Framework
Appendix 5	Assessment of the Strategy
Appendix 6	Assessment of the Development Management Policies
Appendix 7	Assessment of the Sub Areas and Site Allocations
Appendix 8	Monitoring Indicators against Sustainability Objectives
Appendix 9	Baseline Indicators Table
Appendix 10	Options Testing
Appendix 11	Scoping Report Consultation Summary and link to OKR AAP
	Scoping Report
Appendix 12	Reasonable Alternatives Considered
Appendix 13	Mental Well-being Impact Assessment Screening
Appendix 14	OKR AAP References

## **Appendix 6: Assessment of the Development Management Policies**

The following tables set out the sustainability impacts of the Old Kent Road AAP 'Policies' (these are Policy AAP1 to Policy AAP15) identified through the IIA process. Each of the 15 development management policies is appraised against 17 sustainability objectives (the "IIAOs"), encompassing economic, social and environmental aspects. Each objective is measured on a scoring scale (Key 1), with each grade assigned a numeric value, symbol and colour. Alongside the scoring, a detailed commentary on the policy is provided.

#### Key 1: Individual scoring against each objective

Symbol and colour	Scoring Value (%)	Score	Description
$\sqrt{\sqrt{2}}$	100	Major or direct positive	The proposed option/policy contributes significantly to the achievement of the
✓	50	Minor or indirect positive	The proposed option/policy contributes to the achievement of the objective be
-	0	Neutral	The proposed option/policy does not have any effect on the achievement of the between the proposed option/policy and the achievement of the objective or the relationship is negligible.
x	-50	Minor or indirect negative	The proposed option/policy detracts from the achievement of the objective but
XX	-100	Major or direct negative	The proposed option/policy detracts significantly from the achievement of the
?	N/A	Uncertain	The proposed option/policy has an uncertain relationship to the objective or t which the aspect is managed. In addition, insufficient information may be available

At the bottom of the table, there is an averaged scoring of the 17 objectives to indicate each development management policy's overall efficacy in meeting the sustainability objectives. The colour bar below (key 2) divides the overall scoring into three categories from positive, neutral to negative.

#### Key 2: Averaged IIA objectives scoring for each policy

Negative	Neutral	Positive
< 10 %	10 - 49%	50 - 100%

he objective.

but not significantly or indirectly.

the objective or there is no clear relationship

but not significantly.

ne objective.

the relationship is dependent on the way in vallable to enable an appraisal to be made.

## Summary of the sustainability appraisal for each policy

The development management policies comprise:

- AAP1 Delivery of the Masterplan;
- AAP2 Bakerloo Line Upgrade and Extension;
- AAP3 Homes for All;
- AAP4 Student Homes;
- AAP5 Businesses and workspace The Bow Tie;
- AAP6 Life Sciences;
- AAP7 Town Centres, Leisure and Entertainment;
- AAP8 Movement People, Place and Experience;
- AAP9 The Greener Belt Parks and Healthy Streets;
- AAP10 Tall Buildings Strategy The Stations and the Crossings;
- AAP11 Character and Heritage;
- AAP12 Design;
- AAP13 Climate Emergency;
- AAP14 Water Management, Air and Noise Quality; and
- AAP15 Great Start in Life Child and Youth Provision.

The summary table is provided overleaf. On the pages following the summary table is a series of sixteen tables, one per development management policy, providing the detailed sustainability appraisal.

IIAO	Description	AAP1	AAP2	ААРЗ	ΑΑΡ4	ΑΑΡ5	AAP6	ΑΑΡ7	AAP8	ΑΑΡ9	AAP10	AAP11	AAP12	AAP13	AAP14	AAP15
IIAO 1	To tackle poverty and encourage wealth creation	<b>~</b> ~	✓	<b>√</b> √	<b>√</b> √	<b>~</b> ~	<b>~</b> ~	<b>√</b> √	✓	-	-	-	-	-	-	<b>√</b> √
IIAO 2	To improve the education and skill of the population	<b>~</b> ~	-	-	✓	<b>~</b> ~	✓	<b>√</b> √	-	-	-	-	-	-	-	<b>√ √</b>
IIAO 3	To improve the health of the population	<b>√</b> √	✓	<b>√</b> √	<b>√</b> √	✓	✓	✓	<b>√</b> √	<b>√</b> √	-	-	<b>√ √</b>	<b>√</b> √	<b>√</b> √	<b>√</b> √
IIAO 4	To reduce the incidence of crime and the fear of crime	<b>~</b> ~	-	-	-	-	-	-	-	-	-	-	<b>√</b> √	-	-	$\checkmark\checkmark$
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	~	<b>√</b> √	<b>√</b> √	**	~	<b>~</b> ~	<b>√</b> √	<b>~</b> ~	-	*	<b>~</b> ~	-	<b>√</b> √	<b>√</b> √
IIAO 6	To reduce contributions to climate change	<b>√</b> √	✓	✓	✓	✓	✓	✓	<b>√</b> √	✓	✓	✓	<b>√</b> √	<b>√</b> √	<b>√</b> √	✓
IIAO 7	To improve the air quality	<b>√</b> √	~	-	-	-	-	-	<b>√</b> √	-	-	-	-	$\checkmark \checkmark$	<b>√</b> √	-
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	<b>√</b> √	-	-	-	-	-	-	-	-	-	-	-	<b>~</b> ~	✓	-
IIAO 9	To encourage sustainable use of water resources	✓	-	-	-	-	-	-	-	-	-	-	-	√√	<b>√ √</b>	-
IIAO 10	To maintain and enhance the quality of land and soils	*	-	-	-	-	-	-	-	-	-	-	-	<b>~</b> ~	$\checkmark\checkmark$	-
IIAO 11	To protect and enhance quality of landscape and townscape	✓	-	✓	~	<b>~</b> ~	✓	<b>~</b> ~	-	-	<b>√</b> √	$\checkmark\checkmark$	<b>√</b> √	-	-	-
IIAO 12	To conserve and enhance the	✓	-	$\checkmark$	✓	<b>√</b>	-	<b>~</b>	-	-	<b>√√</b>	<b>√√</b>	<b>√</b> √	-	-	-

	historic environment and cultural assets															
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	V	-	-	-	-	-	-	-	<b>~</b> ~	-	-	-	-~~	<b>~</b> ~	~
IIAO 14	To reduce vulnerability to flooding	✓	-	-	-	-	-	-	-	-	-	-	-	✓	<b>√√</b>	-
IIAO 15	To provide everyone with the opportunity to live in a decent home	✓	✓	<b>√</b> √	<b>~</b> ~	-	-	-	-	-	-	-	<b>√</b> √	<b>~</b>	-	-
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~	<b>* *</b>	-	-	-	-	-	<b>~</b> ~	<b>~</b> ~	-	-	-	<b>~</b> ~	-	-
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	<b>√</b> √	-	-	-	-	<b>√</b> √	<b>√</b> √	-	-	-	-	<b>√</b> √	-	<b>√</b> √
Average	d Scoring	76	29	32	35	32	21	38	38	26	15	18	41	59	50	41
Efficacy ca	ategory	Positive	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Neutral	Positive	Positive	Neutral

IIA	Description	Averaged	Sub	Commentary
Objective	Description	Grading	grading	
IIAO 1	To tackle poverty and encourage wealth creation	$\checkmark\checkmark$	$\checkmark\checkmark$	The delivery of the Masterplan will provide opportunities for jobs within construction, offices, retail and c number of local jobs will tackle poverty by decreasing the employment rate and providing a stable incom subsequently encourage wealth creation within the local community.
IIAO 2	To improve the education and skill of the population	$\checkmark\checkmark$	<b>√</b> √	The delivery of the Masterplan will provide new and improved facilities for education and employment the local population.
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	$\checkmark\checkmark$	The provision of a new Health facility will increase the capacity of the local health service and address the key determinants of health.
IIAO 4	To reduce the incidence of	$\checkmark \checkmark$	$\checkmark\checkmark$	The retention or provision of active frontages will open up spaces to promote social interaction and the f
	crime and the fear of crime		$\checkmark\checkmark$	Providing new homes will result in more people in the local area, the increased presence and activity wi the locality which should reduce incidences and the fear of crime within the area.
IIAO 5	To promote social inclusion, equality, diversity and	$\checkmark\checkmark$	<b>√</b> √	The Masterplan will aid in the delivery of new Class F uses on site could provide entertainment and arts can help to encourage more community interaction.
	community cohesion		<i>√ √</i>	The Masterplan seeks to improve areas in which people can meet, in formal and informal settings, such cafes, and community halls.
			<b>√</b> √	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to backgrounds, this will create more opportunities for greater diversity within the area and encourage mor
IIAO 6	To reduce contributions to climate change	$\checkmark\checkmark$	<i>√ √</i>	The Masterplan will deliver development that must be in conformity with water management, District He construction to reduce contributions to climate change.
IIAO 7	To improve the air quality	$\checkmark\checkmark$	$\checkmark$	The Masterplan sets out that development must be in conformity with policies set out in the OKR AAP, v and increase urban greening to improve air quality.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	<b>√</b> √	<b>√</b> √	Substantial demolition and intensification of development will create new waste demands to be manage adequate management of waste from construction and intensified development in accordance with the v
IIAO 9	To encourage sustainable use of water resources	<b>√</b>	V	The Masterplan will deliver development that must be in conformity with water management policies.
IIAO 10	To maintain and enhance the quality of land and soils	<b>√</b>	✓	The Masterplan will ensure that development is consistent with policy that ensures good environmental Policies in the Southwark Plan 2022 which also apply to development in the Old Kent Road Opportunity is mitigated against properly.
IIAO 11	To protect and enhance quality of landscape and townscape	✓	V	All development will be required to be in keeping with the local townscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	<b>√</b>	~	The Old Kent Road Opportunity Area has a number of listed buildings and conservation areas and dever the assets themselves.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	<b>√</b>	~	The Masterplan will deliver a series of improvements to and new green and open spaces through the de
IIAO 14	To reduce vulnerability to flooding	✓	V	The Masterplan policy will ensure that development is in conformity with policy that states development reduce vulnerability to flooding.
IIAO 15	To provide everyone with the opportunity to live in a decent home	<b>√</b>	~	The Masterplan policy will ensure the delivery of affordable homes in a range of sizes and tenures to me
IIAO 16	To promote sustainable transport and minimise the need to travel by car	✓	✓	The Masterplan policy ensures that all development is in conformity with policy set out in the OKR AAP. for a modal shift away from cars to more active modes of travel such as cycling and walking but improvi pedestrians and cyclists.
IIAO 17	To provide the necessary infrastructure to support existing and future development	$\checkmark \checkmark$	$\checkmark\checkmark$	Any development coming forward will be expected to provide the necessary Section 106 contributions a will deliver the required infrastructure to mitigate impact of the development.

d community facilities. The increase in the come to a greater number of people, and will

t that will contribute to improving the skills of

the overcrowding issue, which is one of the

e feeling of public safety. will result in greater natural surveillance within

rts facilities to the community at large which

ch as outdoor public spaces, restaurants,

to the area from a range of different hore community cohesion. Heat Networks, open space and sustainable

, which include policies to reduce combustion

ged. Southwark Plan 2022 policies require le waste management hierarchy.

tal quality including that of land and soils. hity Area will ensure that contamination of soil

evelopment should conserve the setting and

delivery of the Greener Belt.

ent should follow the drainage hierarchy to

meet local needs.

AP. Policy AAP8 'Movement' sets out a strategy oving infrastructure and safer routes for

and the Community Infrastructure Levy which

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
-				
IIAO 1	To tackle poverty and encourage wealth creation	~	<b>√</b>	The Bakerloo Line Upgrade and Extension will unlock further capacity in town centres for development within construction, offices and retail. The increase in the number of local jobs will tackle poverty by development is table income to a greater number of people, and will subsequently encourage wealth creation within the table income to a greater number of people.
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of education and training but it does not negatively imp Bakerloo Line could have secondary effects for local businesses and employers which could enable the
IIAO 3	To improve the health of the population	<b>√</b>	<ul> <li>✓</li> </ul>	The delivery of public transport reduces the dependency of individuals on cars. This reduces combustic other pollutants which will contribute to improved air quality and therefore impact positively on the health other pollutants which will contribute to improve air quality and therefore impact positively on the health other pollutants which will contribute to improve air quality and therefore impact positively on the health other pollutants which will contribute to improve air quality and therefore impact positively on the health other pollutants which will contribute to improve air quality and therefore impact positively on the health other pollutants which will contribute to improve air quality and therefore impact positively on the health other pollutants which will be added at the pollutant of the pollutants which will be added at the pollutant of the pollu
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it. The pro- an alternative mode of transit that some may feel safer using.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	✓	<b>√</b>	The delivery of the Bakerloo Line Upgrade and Extension improves permeability and connectivity acros combat severance between communities and encourage community interaction.
IIAO 6	To reduce contributions to climate change	✓	~	The delivery of the Bakerloo Line Upgrade and Extension increases accessibility to public transport, where vehicles and reduce the emission of carbon dioxide which mitigates against the issues of global warming the second seco
IIAO 7	To improve the air quality	✓	<ul> <li>✓</li> </ul>	The delivery of the Bakerloo Line Upgrade and Extension increases accessibility to public transport, les in less combustion and carbon emitted as well as other pollutants which creates cleaner air improving a
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact or
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of soil quality but it does not negatively impact on it.
IIAO 11	To protect and enhance quality of landscape and townscape	-	-	This policy does not explicitly address the issue of landscape and townscape quality but it does not neg development with the Bakerloo Line Upgrade and Extension will be sensitive to and enhance landscape
IIAO 12	To conserve and enhance the historic environment and cultural assets	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact or
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of biodiversity but it does not negatively impact on it.
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it.
IIAO 15	To provide everyone with the opportunity to live in a decent home	✓	✓	The delivery of the Bakerloo Line Upgrade and Extension increases the capacity for the Opportunity Ar affordable homes to meet local needs.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	✓	✓	The delivery of the Bakerloo Line Upgrade and Extension improves accessibility to public transport for Area and beyond by improving connectivity to other parts of the borough. This minimises the need to tr
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	<b>√</b> √	The delivery of the Bakerloo Line Upgrade and Extension provides the necessary infrastructure to support in the local area and to provide greater opportunities for local residents.

nt and therefore provide opportunities for jobs lecreasing the employment rate and providing a the local community.
npact on it. The extension and upgrade of the hem to upskills staff.
tion and the emission of carbon dioxide and alth of the local population.
provision of more public transport will provide

ross the Old Kent Road Opportunity Area will

which reduces combustion from individual ming and climate change. less reliance on private vehicles which results og air quality.

on it.

negatively impact on it. Any associated ape and townscape quality. on it.

Area to delivery more homes and more

or residents in the Old Kent Road Opportunity of travel by car.

upport the increase in housing and employment

IIA Objective	Description	Averaged Grading	Sub grading	Commentary			
-							
IIAO 1	To tackle poverty and encourage wealth creation	$\checkmark\checkmark$	$\checkmark \checkmark$	Delivering development that provides space for employment as well as homes would help increase the 7,000 affordable homes and further endeavouring for 50% of all homes (with a minimum requirement of tackling housing poverty.			
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of training and education but it does not negatively imp			
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	$\checkmark \checkmark$	High density development would support walking for more active lifestyles. Delivering homes for all peo to remain or move to the area and benefit from the healthy environment created through redevelopmen to live independently would support their health and wellbeing.			
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.			
IIAO 5	crime and the fear of crime         To promote social inclusion,         equality, diversity and         community cohesion			Delivering 7,000 affordable homes and endeavouring for 50% of homes (with a minimum requirement on lower incomes the opportunity for a home in the area and support diversity in the population. 4,000 households with children; likewise, 2,000 accessible and adaptable homes would give that opportunit vulnerable residents are helped to live independently would make the area more inclusive. Enabling r area would support community cohesion.			
IIAO 6	To reduce contributions to climate change	-	-	The delivery of homes must meet BREEAM excellent standards and reduce carbon emissions onsite. T is through medium to high densities which is a more sustainable density to reduce carbon emissions fur building by occupants and the movement of occupants following the 15 minute city theory.			
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it.			
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.			
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on			
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly reference land and soils quality but high-density development would make			
IIAO 11	To protect and enhance quality of landscape and townscape	<b>√</b>	✓	The provision of decent homes will enhance the quality of landscape and townscape as the new homes character and existing local landscape and townscape.			
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	<b>√</b>	The provision of decent homes will enhance the quality of landscape and townscape as the new homes existing historic environment and cultural assets.			
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of biodiversity but it does not negatively impact on it.			
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it.			
IIAO 15	To provide everyone with the opportunity to live in a decent home	<b>√</b> √	<b>√</b> √	Delivering 20,000 new homes of every kind, including 7,000 affordable homes, 4,000 family homes and would greatly increase opportunities to live in the area for diverse groups of people. Endeavouring for 5 those opportunities as far as possible to people on lower incomes. Ensuring housing across different te standards would ensure that all new homes are decent homes.			
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impa			
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively impa			

ne job opportunities in the area. Delivering t of 35%) to be affordable would contribute to

npact on it.

eople would provide the opportunity for people ent. Ensuring vulnerable residents are helped

nt of 35%) to be affordable would give people 00 family homes would give that opportunity to ity to people with disabilities. Ensuring residents to take pride in their homes and the

. The delivery of homes in the Old Kent Road further through construction, operation of the

on it.

ake efficient use of land.

nes will be of good design and sensitive to the

nes will be of good design and sensitive to the

nd 2,000 accessible and adaptable homes r 50% of homes to be affordable would extend tenures meets the same high quality

oact on it.

IIA Obiective	Description	Averaged	Sub	Commentary				
Objective		Grading	grading					
IIAO 1	To tackle poverty and encourage wealth creation	$\checkmark\checkmark$	<b>VV</b>	Delivering development that provides space for employment as well as student homes would help incre Policy is clear that student homes must be brought forward in tandem and in proportion with Class C3 h				
				order that housing poverty is tackled.				
IIAO 2	To improve the education and skill of the population	✓	~	Increasing the supply of student housing will ensure high quality managed housing options are availabl their overall education experience. A sufficient supply of student housing locally will help support the gr around the Opportunity Area, potentially expanding the availability of higher education opportunities ar				
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	$\checkmark\checkmark$	High density development would support walking for more active lifestyles. Delivering homes for the stu- for people to remain or move to the area and benefit from the healthy environment created through redu- residents in HE are helped to live independently would support their health and wellbeing.				
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.				
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	$\checkmark\checkmark$	<b>√</b> √	Delivering student homes alongside conventional housing, and requiring those PBSA developments to population can interact with the wider community, will help contribute towards mixed and balanced neare helped to live independently would make the area more inclusive. Enabling residents to take pride community cohesion.				
IIAO 6	To reduce contributions to climate change	<b>√</b>	✓	The delivery of homes must meet BREEAM excellent standards and reduce carbon emissions onsite. To Opportunity Area is through medium to high densities which is a more sustainable density to reduce carbon operation of the building by occupants and the movement of occupants following the 15 minute city the				
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it.				
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.				
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on				
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly reference land and soils quality but high-density development would mak				
IIAO 11	To protect and enhance quality of landscape and townscape	~	✓	The provision of decent student homes will enhance the quality of landscape and townscape as the new sensitive to the character and existing local landscape and townscape.				
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	<b>√</b>	The provision of decent student homes will enhance the quality of landscape and townscape as the new sensitive to the existing historic environment and cultural assets.				
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of biodiversity but it does not negatively impact on it.				
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it.				
IIAO 15	To provide everyone with the opportunity to live in a decent home	$\checkmark\checkmark$	<b>√</b> √	The policy sits under the 'parent' student homes policies of the London Plan and Southwark Plan, which rooms to be delivered where viability allows – which would potentially enable local lower-income young affordably in their local area. In addition to this, AAP4 promotes high quality residential design to ensure same high quality living standards as other sections of the population.				
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impa				
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively impa				

crease the job opportunities in the area. The 3 housing, and Class C3 affordable homes, in

able to those in higher education, improving growth of the HE institutions operating in and amongst the local population.

amongst the local population. student population would provide opportunities edevelopment. Ensuring wheelchair user

to provide facilities where the student eighbourhoods. Ensuring vulnerable residents e in their homes and the area would support

. The delivery of homes in the Old Kent Road carbon emissions further through construction, neory.

on it.

ake efficient use of land.

new homes will be of good design and

new homes will be of good design and

ich provide a route for affordable student ng people entering higher education to live ure the student demographic can enjoy the

pact on it.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	<b>VV</b>	~~	Creating 10,000 new jobs by 2036 —achieved through retaining and increasing floorspace as well as in increase employment opportunities in the area. Delivering a more diverse mix of light industrial, offices, workspaces suitable for occupiers would make these opportunities accessible to people from different g centre with jobs in retail, leisure, education, health and entertainment would also diversify the jobs offer businesses to grow through retention, managed relocation and provision of managed workspace and a wealth creation and a healthy local economy.
IIAO 2	To improve the education and skill of the population	$\checkmark\checkmark$	$\checkmark\checkmark$	Working with businesses to deliver specific training to enable access to new job opportunities would bu education in a network of cultural spaces would improve the wellbeing of people of all ages.
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	<b>√√</b>	The innovative mixing of uses and an improved pedestrian environment both on the Old Kent Road and streets and squares across the new town centre would encourage walking for active lifestyles. The creation town centre would encourage social interaction. More opportunities for leisure, entertainment, recreation wellbeing. A new community health hub would improve the delivery of primary and community healthcat and healthy lifestyles.
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	$\checkmark\checkmark$	<b>√</b> √	Increasing the numbers and types of jobs in the area would create more opportunities for working age p workspace for non-profits could provide accommodation for community groups and organisations that s Convenient facilities would make town centre amenities more accessible and inclusive. Space to gather encourage community cohesion.
IIAO 6	To reduce contributions to climate change	✓	✓	Transforming the format of retail from car-based warehouses to city centre shops and an environment t private car use and contribute to carbon emission reductions.
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it. would encourage the efficient use of land.
IIAO 11	To protect and enhance quality of landscape and townscape	$\checkmark\checkmark$	$\checkmark\checkmark$	Development creating a more attractive street environment with buildings of an innovative design would
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	√	Stitching together the historic high street with new shopping frontages on the Old Kent Road would enh the character of the street that has been lost. Raising the profile of the area as a cultural destination wo
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of open spaces but it does not negatively impact on it.
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it.
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of new homes delivery but it does not negatively impac
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impa improved pedestrian routes would encourage walking and discourage car use.
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively impa

s increasing jobs density— would greatly es, manufacturing, distribution, and creative at groups. The creation of a new major town fer. Space for existing small and independent affordable workspace would support local

ouild work skills of residents. Informal

nd in a wider network of shopping frontages, reation of spaces to gather and socialise in the tion, play and culture would support improved care services and support health improvement

e people of all backgrounds. Affordable t support diversity in the local population. her and socialise and for events would

t to encourage walking would discourage

on it.

it. Delivering an innovative mix of land uses

uld improve the townscape.

nhance the historic environment by recovering would improve its cultural assets.

act on it.

pact on it. Mixing land uses and providing

IIA	Description	Averaged	Sub	Commentary
Objective		Grading	grading	
IIAO 1	To tackle poverty and encourage wealth creation	<b>√</b> √	<b>√</b> √	Creating 10,000 new jobs by 2036 by retaining and increasing floorspace and increasing jobs density v opportunities in the area. Policy AAP6 is important in this regard in its aim to expand the range of employed higher skilled emerging sector. The creation of a new major town centre with jobs in retail, leisure, educ diversify the jobs offer. This would support local wealth creation and a healthy local economy.
IIAO 2	To improve the education and skill of the population	<b>√</b>	<b>√</b>	Policy AAP6 requires life sciences developments to demonstrate a strategy for working with the local m create new employment, training and research opportunities for those living, studying and working loca residents.
IIAO 3	To improve the health of the population	✓	V	Providing new employment opportunities for the resident working population in an emerging sector wou positively on the mental health of the local beneficiary population.
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	✓	✓	Increasing the numbers and types of jobs in the area would create more opportunities for working age p would foster community integration and cohesion.
IIAO 6	To reduce contributions to climate change	✓	✓	Life sciences developments must meet excellent standards and reduce carbon emissions on-site. New medium to high densities, and often in co-location with other non-employment uses, creating more sust be reduced further through the construction stage, the operation of the building by occupants and the minute city theory.
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it would encourage the efficient use of land.
IIAO 11	To protect and enhance quality of landscape and townscape	<b>√</b>	✓	Development creating a more attractive street environment with life sciences buildings of high quality d
IIAO 12	To conserve and enhance the historic environment and cultural assets	-	-	This policy does not explicitly address the issue of heritage assets but it does not negatively impact on
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of open spaces but it does not negatively impact on it.
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it.
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of new homes delivery but it does not negatively impact
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impa
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue of infrastructure delivery but it does not negatively imparties the issue delivery but it does not negatively imparties the issue delivery but it does not negatively imparties the issue delivery but it does not negatively imparties the issue delivery but it does not negatively imparties the issue delivery but it does not negatively imparties the issue delivery but it does not negatively imparties the issue delivery but it does not negativ

would greatly increase employment ployment uses, including in a higher paid and ucation, health and entertainment would also
medical and higher education sectors to cally. This will help to build the work skills of
ould support local wealth creation, impacting
e people of all backgrounds, and in so doing
w life science land uses would be delivered in stainable densities. Carbon emissions would movement of occupants following the 15
on it.
it. Delivering an innovative mix of land uses
design would improve the townscape.
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IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	<b>√√</b>	<b>√√</b>	The creation of active ground floor uses and vibrant town centres will create employment opportunities f wealth creation and a healthy local economy.
IIAO 2	To improve the education and skill of the population	<b>√</b> √	<b>√</b> √	The creation of a healthy local economy and diversifying uses creates opportunity for local people to be
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	<b>√</b> √	By improving accessibility to more vibrant town centres and employment opportunities, it will improve the are able to experience a better high street experience in a safer way, with more opportunities for social i local residents as well.
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	$\checkmark\checkmark$	This policy aims to deliver a mixed-use high street to improve the high street experience by making it feat successfully integrating with surrounding development. Attracting people back to the high street, creating social encounters all help to promote community cohesion. A critical element in achieving this is the grow which seeks to diversify uses and creating smaller local shopping frontages that are quieter and more and
IIAO 6	To reduce contributions to climate change	✓	~	By altering the format of town centres and attracting pedestrians back to the high street, the high street to city centre shops and an environment to encourage walking would discourage private car use and co
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it.
IIAO 11	To protect and enhance quality of landscape and townscape	$\checkmark$	$\checkmark$	By creating active ground floor frontages this improves the landscape and townscape of the by making t
IIAO 12	To conserve and enhance the historic environment and cultural assets	<ul> <li>✓</li> </ul>	✓	The policy requires ground floor uses to be visible from the street and sets out a preference for shutters environment and cultural assets by improving the appearance of the high street and ensuring it is sensit
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of open spaces but it does not negatively impact on it.
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it.
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of new homes delivery but it does not negatively impact
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impact
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	$\checkmark\checkmark$	This policy aims to deliver social and health infrastructure in town centres to improve accessibility to vita support existing and future development to meet local need.

s for local people. This would support local
penefit from employment, skills and training.
the mental wellbeing of local residents as they al interaction. This reduces social isolation for
feel safer and more inclusive as well as ing a stronger sense of place, and enabling round floor strategy for the Old Kent Road, accessible for all residents.
et is transformed from car-based warehouses contribute to carbon emission reductions.
n it.
it.
g them more vibrant and attractive.
rs not to be used. This enhances the historic sitively designed with these assets in mind.
ict on it.
act on it.
ital services and infrastructure needed to

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	✓	<ul> <li>✓</li> </ul>	The 'Movement' policy aims to address the issue of poverty by providing opportunities for safer and mor improving walking and cycling routes this improves accessibility to active travel and ensures that all are associated with greater mobility.
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of education and training but it does not negatively impa
IIAO 3	To improve the health of the population	<b>√</b> √	$\checkmark\checkmark$	The 'Movement' policy aims to improve walking and cycling routes to encourage more people to travel r for air quality improvements, to reduced combustion of carbon dioxide, to promoting more active travel r local residents are able to lead more healthy and active lifestyles and rely less on private vehicles.
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	$\checkmark\checkmark$	<b>√</b> √	By increasing the availability, appeal and ease of walking, cycling and public transport options, the acce community facilities will be improved for everyone living in, working in and visiting the Opportunity Area. their local communities, as well as encounter people on their more active commutes. As new and existin Road Opportunity Area become more accessible for all, this promotes a sense of inclusion and community
IIAO 6	To reduce contributions to climate change	$\checkmark\checkmark$	$\checkmark\checkmark$	Ensuring that walking, cycling and public transport are the first choice for movement in the Old Kent Roa private vehicles and therefore reduce combustion of carbon dioxide which contributes to climate change
IIAO 7	To improve the air quality	<b>√√</b>	<b>√√</b>	By ensuring that walking, cycling and public transport are the first choice for movement in the Old Kent I reliance on private vehicles and therefore reduce combustion of nitrogen dioxide and other pollutants where the pollutant is the pollutant of the pollutan
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of wate resources but it does not negatively impact on it
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it
IIAO 11	To protect and enhance quality of landscape and townscape	-	-	This policy does not explicitly address the issue of townscape but it does not negatively impact on it
IIAO 12	To conserve and enhance the historic environment and cultural assets	-	-	This policy does not explicitly address the issue of heritage assets but it does not negatively impact on it
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of open spaces but it does not negatively impact on it
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of homes but it does not negatively impact on it. The princrease the capacity of new homes in the Opportunity Area.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-√ √	- √ √	By ensuring that walking, cycling and public transport are the first choice for movement in the Old Kent F reliance on private vehicles and therefore reduce combustion. This is achieved by delivering the Bakerlo access to public transport alongside the delivery of a safe, segregated cycle and bus lanes, complemen would incentivise sustainable and active travel modes to reduce the reliance on the car.
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	-√ √	This policy focuses on the delivery of sustainable transport infrastructure which is necessary to support that local residents can access employment, servicing and recreation easily and safely.

ore active movement and travel for all. By	
e able to benefit from the opportunities	

pact on it.

I more sustainably. This has multiple benefits, I modes. All of the foregoing would ensure

cessibility of amenities, services and a. It also enables residents to engage more in sting communities in and around the Old Kent nunity cohesion.

Road Opportunity Area will reduce reliance on ge.

nt Road Opportunity Area this will reduce which contribute to poor air quality.

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provision of sustainable transport does

nt Road Opportunity Area, AAP8 will reduce erloo Line Upgrade and Extension to improve ented by quiet walking routes. All of the latter

rt existing and future development, to ensure

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	-	-	This policy does not explicitly address the issue of wealth creation but it does not negatively impact on it
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of skills and training but it does not negatively impact or
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	$\checkmark\checkmark$	The Greener Belt would improve existing residents' quality of life, thereby ensuring they benefit from regresidents –as well as all (existing and future) visitors, residents and workers in the Opportunity Area– to motorised vehicle travel options. The Greener Belt strategy would minimise everybody's exposure to air options, create affordable places to meet throughout the year, and improve mental health and wellbeing
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	$\checkmark\checkmark$	The Greener Belt would ensure development benefits existing residents as well as newcomers, tackling community cohesion. Social interaction across communities would also be facilitated in new affordable p
IIAO 6	To reduce contributions to climate change	<b>~</b>	✓	The delivery of more green and open spaces would encourage local residents to walk, cycle and/or use aspiration to deliver green space within walking distance of the home would help reduce the need to get recreation. This reduces combustion of carbon dioxide which contributes to climate change.
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it.
IIAO 11	To protect and enhance quality of landscape and townscape	-	-	This policy does not explicitly address the issue of townscape but it does not negatively impact on it.
IIAO 12	To conserve and enhance the historic environment and cultural assets	-	-	This policy does not explicitly address the issue of heritage assets, other than promoting the retention of green spaces to lend those spaces a greater sense of place and 'rootedness', but it does not negatively
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	$\checkmark \checkmark$	$\checkmark$	The plan would deliver access to more and better green spaces, including new parks and improved exists space deficiency in the Old Kent Road Opportunity Area and therefore enhance the urban environment and the space deficiency in the Old Kent Road Opportunity Area and therefore enhance the urban environment and the space deficiency in the Old Kent Road Opportunity Area and therefore enhance the urban environment and the space deficiency in the Old Kent Road Opportunity Area and the space deficiency in the Old Kent Road Opportunity Area and the space deficiency in the other space.
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of homes but it does not negatively impact on it
IIAO 16	To promote sustainable transport and minimise the need to travel by car	$\checkmark\checkmark$	$\checkmark\checkmark$	Delivering the Greener Belt (including the associated sustainable travel arteries such as the Trim Trail) v safe, convenient and pleasurable activities.
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively impa

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on it.
egeneration. AAP9 would encourage these to walk and cycle more, rather than rely on air pollution, provide easy healthy food ng with urban greening.
ng health inequalities and supporting e places to meet throughout the seasons.
se more sustainable modes of travel. AAP9's let into the car in order to access places of
n it.
it.
of heritage assets where they exist in existing ly impact on it.
kisting parks. This would address the open nt and biodiversity.
) would ensure that walking and cycling are
pact on it.

AAP10 - 7	Tall Buildings Strategy – The	Stations ar	nd the Cro	essings
IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	-	-	This policy does not explicitly address the issue of wealth creation but it does not negatively impact on
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of training and education but it does not negatively im
IIAO 3	To improve the health of the population	-	-	This policy does not explicitly address the issue of health but it does not negatively impact on it
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	-	-	This policy does not explicitly address the issue of inclusion but it does not negatively impact on it
IIAO 6	To reduce contributions to climate change	✓	✓	Building at higher densities is more sustainable as it allows occupants to live closer to employment, ar cycling and walking the preferred means of travel instead of private vehicle usage. This typology is als
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact o
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on i
IIAO 11	To protect and enhance quality of landscape and townscape	$\checkmark \checkmark$	<b>√√</b>	Tall Buildings will be built around stations and crossings to reinforce these locations as transport node buildings to reinforce the proposed hierarchy of built form, places and streets, all of which is intended to articulated townscape and skyline. Tall buildings must be of an exemplary design and preserve the Bo
IIAO 12	To conserve and enhance the historic environment and cultural assets	$\checkmark \checkmark$	$\checkmark\checkmark$	Having a strategy for the delivery of tall buildings in the Old Kent Road Opportunity Area ensures that are conserved and enhanced. Design of all tall buildings must be exemplary and they must only be loc negatively impact on the historic environment or cultural assets.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of open spaces but it does not negatively impact on it
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of homes but it does not negatively impact on it
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively imp
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively imp

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menities and services – which helps to make so an efficient use of land.
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es and landmarks. This will distribute tall to improve legibility and create a well- prough and LVMF views.
the historic environment and cultural assets cated at key junctions and nodes so as to not
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pact on it.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	-	-	This policy does not explicitly address the issue of wealth creation but it does not negatively impact on it
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of education and training but it does not negatively impact
IIAO 3	To improve the health of the population	-	-	This policy does not explicitly address the issue of health but it does not negatively impact on it
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b>	✓ 	The character and heritage of the Old Kent Road Opportunity Area will be protected and enhanced in suc community cohesion through ensuring that existing neighbourhoods are conserved to ensure that residen these new and existing neighbourhoods will be well connected and cohesive with one another.
IIAO 6	To reduce contributions to climate change	<b>√</b>	<b>√</b>	The OKR AAP encourages retrofitting to reuse materials and make use of existing embodied carbon in ex important role in conserving and enhancing existing character and heritage.
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on it
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it
IIAO 11	To protect and enhance quality of landscape and townscape	$\checkmark\checkmark$	<b>√</b> √	By conserving and enhancing the existing character and heritage of the Old Kent Road Opportunity Area a quality of the landscape and townscape by retaining identified buildings and features of townscape merit a designating new conservation areas to protect heritage assets. The policy also aims to conserve the rich I enhance the landscape and townscape in the Old Kent Road Opportunity Area.
IIAO 12	To conserve and enhance the historic environment and cultural assets	$\checkmark\checkmark$	$\checkmark\checkmark$	By conserving and enhancing the industrial character and heritage assets in the Old Kent Road Opportuni wider historic environmental and cultural assets. The policy identifies that both listed buildings and building buildings of architectural and historic interest should be retained and protected. New development must in in order to enhance the historic environment.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of open spaces but it does not negatively impact on it
IIAO 14	To reduce vulnerability to flooding	_	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it
IIAO 15	To provide everyone with the opportunity to live in a decent home	$\checkmark\checkmark$	<b>√</b> √	Conserving existing character and heritage contributes positively to creating a strong sense of place and o place to live when delivering new homes.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	_	_	This policy does not explicitly address the issue of sustainable transport but it does not negatively impact
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively impact

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such a way to promote inclusion, diversity and
dents have a secure sense of place and that

in existing buildings, this also plays an

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Area the policy aims to protect and enhance the nerit and repurposing existing landmarks and rich local social history which will further

ortunity Area it will conserve and enhance the uildings and features of townscape merit and ust improve the Old Kent Road's historic fabric

and community cohesion, this creates a decent

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IIA Objective	Description	Averaged Grading	Sub	Commentary
Objective		Grading	grading	
IIAO 1	To tackle poverty and encourage wealth creation	-	-	This policy does not explicitly address the issue of wealth creation but it does not negatively impact on it
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of education and training but it does not negatively impa
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	$\checkmark\checkmark$	Design of new development in the Old Kent Road should be designed with proper ventilation and heatin ensure access to green space and amenity is delivered to ensure that residents have opportunities to ex benefit their physical and mental wellbeing.
IIAO 4	To reduce the incidence of crime and the fear of crime	$\checkmark$	$\checkmark\checkmark$	Design of new development should be adhere to secure by design principles with security measures pro will reduce the incidence and fear of crime.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	<b>√</b> √	Design of new development should be inclusive and achieve and exemplary standard of residential design of all. This applies to residential and public buildings to ensure inclusion and equality of opportunity for Community cohesion is delivered through ensuring the design of schemes will foster a positive relations communities.
IIAO 6	To reduce contributions to climate change	$\checkmark$	$\checkmark \checkmark$	Design of new development should be of sustainable design and reuse materials. This is achieved by en carbon target, uses high performing building fabric, connects to SELCHP and makes efficient use of ma
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it.
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it.
IIAO 11	To protect and enhance quality of landscape and townscape	$\checkmark$	$\checkmark \checkmark$	New development will respond to the emerging and existing character and context of the area. For each further ensure that the quality of landscape and townscape are high.
IIAO 12	To conserve and enhance the historic environment and cultural assets	$\checkmark\checkmark$	$\checkmark$	Design of new development should incorporate and safeguard buildings and features of architectural an traditional design features and materials is set out in the sub areas to ensure consistency of design and historic environment and cultural assets.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	-	-	This policy does not explicitly address the issue of open space but it does not negatively impact on it.
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it.
IIAO 15	To provide everyone with the opportunity to live in a decent home	$\checkmark\checkmark$	$\checkmark\checkmark$	All homes should be designed to an exemplary standard of residential design to ensure that everyone live
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impact
IIAO 17	To provide the necessary infrastructure to support existing and future development	-	-	This policy does not explicitly address the issue of infrastructure delivery but it does not negatively impa

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ting and cooling to regulate temperature and exercise and socialise in outdoor spaces to

proportionate to their use and function. This

esign to ensure it is accessible and inclusive or all in accessing housing, and amenities. Inship with existing development and

ensuring all development meets the net zero naterials.

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ach sub area further guidance is set out to

and historic interest. The retention of nd style which will conserve and enhance the

lives in a good quality home.

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IIA	Description	Averaged	Sub	Commentary
Objective		Grading	grading	
IIAO 1	To tackle poverty and encourage wealth creation	-	-	This policy does not explicitly address the issue of wealth creation but it does not negatively impact on i
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of education and training but it does not negatively impa
IIAO 3	To improve the health of the		$\checkmark\checkmark$	The reduction of carbon emissions and other pollutants improves air quality and therefore improves resp
	population		$\checkmark\checkmark$	By addressing the Climate Emergency, heating and cooling is improved in the public realm and in home temperature change on the health of vulnerable people.
		<b>√</b> √	<b>√√</b>	The provision of promotion of urban greening and new public open spaces will provide opportunities for exercise which supports good physical health and mental health as well as facilitate relaxation and social wellbeing.
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of fear of crime but it does not negatively impact on it.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	-	-	This policy does not explicitly address the issue of inclusion but it does not negatively impact on it.
IIAO 6	To reduce contributions to climate change	<b>√</b> √	<b>~</b> ~	New development should connect to the DHN to access a more sustainable source of heat and to reduce boilers are not permitted in new development unless they are an interim solution before connection to the
		-	<b>√√</b>	Retrofitting is encouraged to ensure that embodied carbon is accounted for and materials are reused. T onsite to reduce the emission of carbon in construction and throughout the life and sue of the building.
			VV	New public spaces will encourage urban greening to adapt to the effects of climate change, reduce the ecological resilience. Creating a new walkable public realm will reduce car use and therefore CO2 emissions may suffer as a result of accelerated levels of construction and demolition. Southwark P dioxide emissions from development.
IIAO 7	To improve the air quality	<b>√</b> √	<b>~</b>	AAP13 sets out that development must reduce carbon emission onsite through improved and more sus connections to heat. This improved air quality as there are fewer emissions from construction and operative operations.
			<i>√ √</i>	A walkable public realm will reduce car use and therefore CO2 emissions will promote active and sustai and mitigating greenhouse gas emissions.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	$\checkmark\checkmark$	<b>√</b> √	Substantial demolition and intensification of development will create new waste demands to be manage should retrofit and reuse older materials for new development in order to avoid waste.
IIAO 9	To encourage sustainable use of water resources	<b>√</b> √	<b>√</b> √	Water as a resource should be used sustainably as part of the construction process and operation of the
IIAO 10	To maintain and enhance the quality of land and soils	<b>√</b> √	<b>√</b> √	This policy does not explicitly address the issue of landscape and soils. But it does deliver positive impa and open space and to utilise soils and greening for carbon sequestration.
IIAO 11	To protect and enhance quality of landscape and townscape	-	-	This policy does not explicitly address the issue of landscape and townscape quality but it does not neg
IIAO 12	To conserve and enhance the historic environment and cultural assets	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	<b>√</b> √	<b>~</b> ~	New green spaces, parks and green infrastructure provided are a major part of the vision, creating oppo
IIAO 14	To reduce vulnerability to flooding	V	<ul> <li>✓</li> </ul>	AAP13 sets out that development should be sustainable and use resources in a sustainable way which to flooding.
IIAO 15	To provide everyone with the opportunity to live in a decent home	✓	✓ 	AAP13 sets out that design should be sustainable and have effective systems of heating and cooling wh occupiers, which improves the quality of the housing stock in the Old Kent Road Opportunity Area and t people.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	<b>~</b> ~	~~	AAP13 sets out that movement should be people centred to address the issue of carbon emissions. Thi movement and consumption to allow for locals to use more active travel modes and less private vehicle

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espiratory health of local people. nes to minimise the adverse effects of

for play and open-air sports facilities, enabling ocialising is also beneficial for health and

duce carbon emissions form heating. Gas the DHN.

This aims to achieve higher carbon savings

ne urban heat island effect and increase hissions and contributions to climate change. < Plan 2022 policies seek to minimise carbon

ustainable design and more sustainable eration of buildings.

tainable transport modes, improving air quality

ged. The policy sets out new development

the building.

pacts for the use and improvement of green

egatively impact on it.

on it.

portunities to improve biodiversity.

ch includes water use and reducing vulnerability

which reduce emissions and costs for d therefore access to decent homes for local

This means influencing behavioural change in cles to reduce combustion and pollution.

IIAO 17	To provide the necessary	$\checkmark$	$\checkmark\checkmark$	Any development coming forward will be expected to provide the necessary Section 106 contributions a
	infrastructure to support existing			will deliver the required infrastructure to mitigate impact of the development.
	and future development			

## and the Community Infrastructure Levy which

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	-	-	This policy does not explicitly address the issue of wealth creation but it does not negatively impact on it
IIAO 2	To improve the education and skill of the population	-	-	This policy does not explicitly address the issue of skills and training but it does not negatively impact or
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	$\checkmark \checkmark$	Reintegrating the urban environment and designing new buildings so that people can walk and cycle are activity. Providing leisure facilities and fun environments that encourage exercise would also enable activity.
IIAO 4	To reduce the incidence of crime and the fear of crime	-	-	This policy does not explicitly address the issue of crime but it does not negatively impact on it.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	$\checkmark\checkmark$	$\checkmark\checkmark$	The delivery of improved streets and open spaces through urban greening and improved biodiversity wil neighbourhoods would encourage community cohesion.
IIAO 6	To reduce contributions to climate change	$\checkmark\checkmark$	<b>√</b> √	This policy aims to help development and the existing built environment adapt to climate change through not exceed existing water and sewer capacities.
IIAO 7	To improve the air quality	$\checkmark\checkmark$	<b>√</b> √	Urban greening would improve air quality. 3D modelling of development impacts would avoid or mitigate commercial development with the least polluting vehicles would prevent them from worsening air quality
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	✓	~	This policy does not address the issue of waste directly, but has indirect benefits for sustainable use of r
IIAO 9	To encourage sustainable use of water resources	<b>√</b> √	$\checkmark \checkmark$	Ensuring that drainage from development achieves 100% greenfield runoff rates and a minimum of 70% sustainable urban drainage systems would reduce the risk of surface water flooding. This also ensures t
IIAO 10	To maintain and enhance the quality of land and soils	<b>√</b> √	$\checkmark \checkmark$	Urban greening would create areas of enhanced soil quality.
IIAO 11	To protect and enhance quality of landscape and townscape	-	-	This policy does not explicitly address the issue of townscape but it does not negatively impact on it.
IIAO 12	To conserve and enhance the historic environment and cultural assets	-	-	This policy does not explicitly address the issue of heritage assets but it does not negatively impact on it
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	$\checkmark\checkmark$	$\checkmark\checkmark$	This policy ensures that development delivers urban greening and opportunities for improved biodiversit
IIAO 14	To reduce vulnerability to flooding	<b>√</b> √	<b>√</b> √	Ensuring that drainage from development achieves 100% greenfield runoff rates and a minimum of 70% sustainable urban drainage systems would reduce the risk of surface water flooding.
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of homes but it does not negatively impact on it
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impac
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	$\checkmark\checkmark$	Providing an energy centre and decentralised heat networks, green infrastructure and sustainable urban development with essential new infrastructure.

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around easily would encourage physical ctive lifestyles.
will integrate new development with existing
gh ensuring that greenfield run off rates do
ite air pollutant hot spots. Serving new ity.
f resources which will reduce waste.
% greenfield run off rates onsite using s that water is used in a sustainable way.
n it.
sity to address the
% greenfield run off rates onsite using
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an drainage systems would support

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	$\checkmark\checkmark$	~~	New early years childcare places would allow parents to choose to work.
IIAO 2	To improve the education and skill of the population	$\checkmark\checkmark$	<b>√</b> √	Education choices would be improved and match the level of housing growth with the expansion of exist primary schools and a new secondary school. Learning conditions would be supported by schools that context, protecting pupils from air pollution, including safe and welcoming entrances, safeguarding child and providing light, airy and connected teaching rooms. New and improved higher and further education continue education closer to residents.
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	$\checkmark\checkmark$	Improvement of child and youth play space in existing parks and sharing indoor and outdoor facilities in physical activity and social interaction. Good-sized entrances to schools located away from busy junctic
IIAO 4	To reduce the incidence of crime and the fear of crime	$\checkmark\checkmark$	$\checkmark\checkmark$	Designing schools for safeguarding and protecting privacy of neighbours would prevent opportunities for
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	~~	<b>√√</b>	The delivery of improved schools and associated facilities it will promote a greater sense of inclusion as ages as they will have greater access to services and facilities for sports and recreation too. This also p new and existing communities and promotes greater social interaction.
IIAO 6	To reduce contributions to climate change	~	✓	The delivery of schools closer to the homes of local residents will reduce the need to travel by car by pa children and young people, which would reduce carbon emissions which contribute to climate change.
IIAO 7	To improve the air quality	-	-	This policy does not explicitly address the issue of air quality but it does not negatively impact on it
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	This policy does not explicitly address the issue of waste but it does not negatively impact on it
IIAO 9	To encourage sustainable use of water resources	-	-	This policy does not explicitly address the issue of water resources but it does not negatively impact on
IIAO 10	To maintain and enhance the quality of land and soils	-	-	This policy does not explicitly address the issue of land and soils but it does not negatively impact on it
IIAO 11	To protect and enhance quality of landscape and townscape	-	-	This policy does not explicitly address the issue of townscape but it does not negatively impact on it.
IIAO 12	To conserve and enhance the historic environment and cultural assets	-	-	This policy does not explicitly address the issue of heritage assets but it does not negatively impact on i
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	✓	<b>v</b>	The improvement of child and youth play space would enhance existing parks.
IIAO 14	To reduce vulnerability to flooding	-	-	This policy does not explicitly address the issue of flooding but it does not negatively impact on it
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	This policy does not explicitly address the issue of homes but it does not negatively impact on it
IIAO 16	To promote sustainable transport and minimise the need to travel by car	-	-	This policy does not explicitly address the issue of sustainable transport but it does not negatively impart
IIAO 17	To provide the necessary infrastructure to support existing and future development	$\checkmark\checkmark$	$\checkmark\checkmark$	Development would be supported by childcare places, space for schools to expand in the future, further improvement of child and youth play spaces.

in schools for community use would support ctions would encourage walking to school.

as it has wider benefits for the residents of all o promotes community cohesion as it connects

parents and encourage more active travel by

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ner and higher education places and the



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## Old Kent Road Area Action Plan

**Proposed Submission Version** 

October 2024

Integrated Impact Assessment Appendices

**Appendix 7: Assessment of the Sub Areas and Site Allocations** 

	Old Kent Road Area Action Plan 2024 Integrated Impact Assessment: Document Locator								
No.	Title								
Appendix 1	SEA Directive Requirement								
Appendix 2	Relevant Plans, Programmes and Strategies								
Appendix 3	Baseline Data – Facts and Figures								
Appendix 4	Sustainability Appraisal Framework								
Appendix 5	Assessment of the Strategy and Vision								
Appendix 6	Assessment of the Strategic and Development Management								
	Policies								
Appendix 7	Assessment of the Sub Areas and Site Allocations								
Appendix 8	Monitoring Indicators against Sustainability Objectives								
Appendix 9	Baseline Indicators Table								
Appendix 10	Options Testing								
Appendix 11	Scoping Report Consultation Summary and link to OKR AAP								
	Scoping Report								
Appendix 12	Reasonable Alternatives Considered								
Appendix 13	Mental Well-being Impact Assessment Screening								
Appendix 14	OKR AAP References								

## Appendix 7: Assessment of AAP15 – Sub Areas 1 – 5 and 18 site allocations

The following tables set out the impacts identified through IIA of AAP15, consisting of Sub Areas 1 to 5 and the 18 site allocations, on the sustainability implications. Of the total 5 sub areas set out in the plan, each area's vision and their respective site allocations is appraised against 17 sustainability objectives, encompassing economic, social and environmental aspects. Each objective is measured on a scoring scale (Key 1), with each grade assigned a numeric value, symbol and colour. Alongside the scoring, a detailed commentary on the policy is provided.

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Symbol and colour	Scoring Value (%)	Score	Description
$\checkmark\checkmark$	100	Major or direct positive	The proposed option/policy contributes significantly to the achievem
✓	50	Minor or indirect positive	The proposed option/policy contributes to the achievement of the ob
-	0	Neutral	The proposed option/policy does not have any effect on the achieven relationship between the proposed option/policy and the achievement the objective or the relationship is negligible.
x	-50	Minor or indirect negative	The proposed option/policy detracts from the achievement of the obj
ХХ	-100	Major or direct negative	The proposed option/policy detracts significantly from the achievement
?	N/A	Uncertain	The proposed option/policy has an uncertain relationship to the obje way in which the aspect is managed. In addition, insufficient informa to be made.

Key 1: Individual scoring against each objective

At the bottom of the table, there is an averaged scoring of the 17 objectives to indicate each strategic policy's and development management policy's overall efficacy in meeting the sustainability objectives. The colour bar below (key 2) divides the overall scoring into three categories from positive, neutral to negative.

#### Key 2: Averaged IIA objectives scoring for each policy

Negative	Neutral	Positive
< 10 %	10 - 49%	50 - 100%

ment of the objective.

objective but not significantly or indirectly.

vement of the objective or there is no clear nent of

bjective but not significantly.

ment of the objective.

jective or the relationship is dependent on the nation may be available to enable an appraisal

## Summary of the sustainability assessment for each sub area:

			Sub A	Area 1			Sub A	Area 2			Sub /	Area 3			Sub /	Area 4		Sub	Area 5	5 – Opti	ion 1	Sub	Area 5	i – Opti	ion 2
IIAO	Description	Area wide	S	м	L	Area wide	Area wide	S	м	L	S	м	L	Area wide	S	м	L	Area wide	S	м	L	Area wide	S	м	L
IIAO 1	To tackle poverty and encourage wealth creation	~~	~	~~	~~	<b>√√</b>	~	<b>√√</b>	<b>√√</b>	<b>√</b> √	~	~~	~~	<b>√√</b>	~	~~	~~	~~	~	~~	~~	~~	~	~~	~~
IIAO 2	To improve the education and skill of the population	<b>~ ~</b>	~~	~~	~~	<b>~ ~</b>	~~	~~	~~	<b>~ ~</b>	~~	~~	~~	<b>~ ~</b>	~~	~~	~~	~~	~~	~~	~~	$\checkmark\checkmark$	~~	~~	~~
IIAO 3	To improve the health of the population	~~	~	~~	~~	~~	~	~~	~~	~~	~	~~	~~	~~	~	~~	~~	~	~	~	~	~	~	~	~
IIAO 4	To reduce the incidence of crime and the fear of crime	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	~~	-	~~	~~	~~	-	~~	~~	<b>√</b> √	-	~~	~~	~~	-	~~	~~	~	~	~	~	~	~	~	~
IIAO 6	To reduce contributions to climate change	~~	~~	~~	~~	~~	~~	~~	~~	<b>~ ~</b>	~~	~~	~~	~~	~~	~~	~~	~~	~~	~~	~~	~~	<b>√√</b>	~~	~~
IIAO 7	To improve the air quality	<b>~</b> ~	-	~~	<b>~</b>	<b>~</b> ~	-	~~	~~	~~	-	~~	~~	<b>~</b> ~	-	~~	~~	<b>~</b> ~	-	~~	~~	~~	-	~~	~~
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
IIAO 9	To encourage sustainable use of water resources	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
IIAO 10	To maintain and enhance the quality of land and soils	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
IIAO 12	To conserve and enhance the historic environment and cultural assets	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~
IIAO 14	To reduce vulnerability to flooding	~	-	✓	✓	~	-	~	~	~	-	~	~	~	-	~	~	~	-	~	~	✓	-	~	<ul> <li>✓</li> </ul>
IIAO 15	To provide everyone with the opportunity to live in a decent home	~~	-	~~	~~	~~	-	~~	~~	<b>√</b> √	-	~~	~~	~~	-	~~	~~	-	-	-	-	-	-	-	-
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	-	~~	~~	~~	-	~~	~~	<b>√</b> √	-	~~	~~	~~	-	~~	~~	~~	-	~~	~~	~~	-	~~	~~
IIAO 17	To provide the necessary infrastructure to support existing and future development	~~	~	~~	~~	~~	~	~~	~~	<b>~ ~</b>	~	~~	~~	~~	~	~~	~~	~~	~	~~	~~	~~	~	~~	~~
	Averaged Scoring	76%	<mark>26%</mark>	76%	76%	79%	32%	79%	79%	79%	32%	79%	79%	79%	32%	79%	79%	65%	35%	65%	65%	65%	35%	65%	65%

## **Detailed integrated Impact Assessment for:**

### Sub Area 1: Mandela Way, Crimscott Street and Old Kent Road (North)

Including:

OKR 1 – Bricklayers Arms Roundabout OKR 2 – Land bounded by Glengall Road, Latona Road and Old Kent Road

- OKR 2 Land bounded by Glengali Road, Latona Road and Old Kent Road OKR 3 Mandela Way OKR 4 Dunton Road (Tesco Store and Car Park) and Southernwood Retail Park OKR 5 Salisbury Estate Garages OKR 6 96 120 Old Kent Road (Lidl Store) OKR 7 Former Petrol Filling Station, 233 247 Old Kent Road

- OKR 8 Kinglake Street Garages
- OKR 9 4/12 Albany Road

IIAO		Sub Are	a 1		OKR1/ NSP56	OKR2/ NSP57	OKR3/ NSP58	OKR4/ NSP59	OKR5/ NSP60	OKR6/ NSP61	OKR7/ NSP62	OKR8/ NSP63	OKR9/ NSP64
	Area wide	S	М	L	N3P30	N3P37	N3P38	N3P39	NSPOU	NSPOT	N3P02	N3P03	N3P04
IIAO 1	~~	~	~~	~~	$\checkmark\checkmark$	~~	$\checkmark\checkmark$	√ √	$\checkmark\checkmark$	<b>√ √</b>	$\checkmark \checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 2	~~	~~	~~	~~	<b>√</b> √	<b>√√</b>	$\checkmark\checkmark$	√ √	$\checkmark\checkmark$	<b>√</b> √	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 3	<i>√ √</i>	✓	~~	~~	<b>√√</b>	<b>~</b>	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √
IIAO 4	✓	-	~	✓	<b>√</b> √	<b>~ ~</b>	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √
IIAO 5	<ul> <li>✓ ✓</li> </ul>	_	~~	~~	<b>√√</b>	<ul> <li>✓ ✓</li> </ul>	<b>√</b> √	<b>√√</b>	<b>√√</b>	<b>√√</b>	<b>√√</b>	<b>√</b> √	<b>√</b> √
IIAO 6	~~	<b>~ ~</b>	~~	~~	<b>√</b> √	<b>√</b> √	<b>√</b> √	~~	$\checkmark\checkmark$	$\checkmark \checkmark$	$\checkmark \checkmark$	~~	~
IIAO 7	~~	-	~~	~~	<b>√</b> √	<b>√</b> √	~~	~~	~~	~~	~	~~	~~
IIAO 8	$\checkmark$	✓	✓	✓	√	✓	√	✓	✓	✓	✓	✓	√
IIAO 9	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	$\checkmark\checkmark$
IIAO 10	✓	✓	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	✓	✓	$\checkmark$	✓	$\checkmark$	✓	✓	$\checkmark$	✓
IIAO 11	✓	✓	✓	✓	$\checkmark\checkmark$	$\checkmark$	✓	✓	$\checkmark\checkmark$	✓	✓	✓	✓
IIAO 12	~	-	~	~	<b>~ ~</b>	~	~	~	~	~	~	~	~
IIAO 13	✓	-	~	✓	~	~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark$
IIAO 14	✓	-	✓	✓	~	~	✓	~	~	✓	~	~	✓
IIAO 15	<b>√√</b>	-	~~	~~	<b>√√</b>	<b>~</b>	<b>√ √</b>	<b>~ ~</b>	~ ~	<b>√√</b>	~~	<b>√√</b>	<b>√</b> √
IIAO 16	<ul> <li>✓ ✓</li> </ul>	-	~~	~~	<b>√</b> √	<b>√√</b>	<b>√</b> √	<i>√ √</i>	<b>√</b> √	✓	<b>√√</b>	<b>√</b> √	✓
IIAO 17	<b>√</b> √	✓	~~	~~	<b>√</b> √	<b>√√</b>	<b>√ √</b>	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √
Avg.	76%	<mark>26%</mark>	76%	76%	85%	79%	82%	82%	85%	76%	79%	82%	76%

#### Sub Area 1: Mandela Way, Crimscott Street and Old Kent Road (North)

		Area-		Timescale		
IIA Objective	Description	wide	Short term	Medium term	Long term	. Comment
		~~	~	~~	~~	The area-wide redevelopment will revitalise th living environment that will encourage inward such as retail uses serving the local communit Street and Pages Walk), current home to exist be redeveloped in a mixed-use scheme which jobs.
IIAO 1	To tackle poverty and encourage wealth creation	~~	~	~~	~~	The growing population under the intensification industrial and residential area will produce eco opportunities for local residents and providing business area.
		~~	~	~~	~~	Aligning with the policies in the plan, at least 1 market rents will be provided over 30 years by GIA (gross) of employment floorspace. This is strategy, which works to prioritise industrial, dia makerspaces in the area and ensure the residuthe new job opportunities.
	Average Scoring	~~	~	~~	<b>√</b> √	
		~~	✓	~	~~	Potential expansion of existing primary schools opportunities for the new generations in the ar
IIAO 2	To improve the education and skill of the population	~~	~~	~~	~~	Aligning with the policies in the plan, major development required to provide specific programmes for m people. As such, it will support the young general employability and benefit from social regeneral
		~~	~~	~~	~~	Aligning with the policies in the plan, many new generated in the sub area as the provision is re during the construction phase and in complete
	Average Scoring	~~	~~	~~	<b>√</b> √	
IIAO 3	To improve the health of the population	~~	~	~~	~~	The area vision looks to deliver excellent designation variety within buildings and public spaces in be different districts and to the health and well-be development area.

### tary

the neighbourhood with an improved d investment and boost local economy hity. For example, OKR2 (Crimscott sting 170 jobs and 16 businesses, will th sees 760 new homes and 2,301 new

tion and revitalisation of the existing conomic synergy by creating new job g enterprise opportunities in the

10% affordable workspace at discount by new development of over 500 sqm is part of the bow tie employment distribution, warehousing and creative idents are trained and ready to access

ols to provide high quality education area.

levelopments in the sub area will be mentorship, training or jobs for young nerations to build up skills for ration.

ew jobs and training opportunities will be required for planning applications ted developments.

sign that expresses timeless quality and between, contributing to the sense of being of communities across the

		~~	✓	√ √	~~	The sub area aims to connect communities by environment for people walking and cycling, str improve the links between parks, the new tube as Walworth Academy, primary schools and sh positive environment will help to encourage bell social interaction and as a result reduce health
	Average Scoring	<b>√</b> √	✓	$\checkmark\checkmark$	<b>√</b> √	
IIAO 4	To reduce the incidence of crime and the fear of crime	~	-	✓	~	Improved permeability through the delivery of e the 'design out crime principles', will encourage provide natural surveillance to reduce the perc
		~~	-	$\checkmark\checkmark$	~~	Aligning with the policies in the plan, it will delivincome levels and social backgrounds with the 35% affordable housing with preference to soc
		√√	-	~~	~~	Recognising the potential of regeneration with existing communities, the redevelopment will o sizes, phased over a number of years, to attract stay and benefit from the improved connections
IIAO 5	o promote social inclusion, equality, iversity and community cohesion	~~	-	~~	~~	A wide range of community infrastructure will b schools, re-landscaped Burgess Park, sports fa Kent Road to promote social interaction, partic on different backgrounds.
		√ √	√√	~~	~~	To ensure planning works to benefit all from re Charter is drawn up for the area which sets out economic and health inequalities and explains progress towards achieving a number of promi community.
	Average Scoring	~~	-	<b>√</b> √	~~	
		✓	✓	~	✓	Carbon offset fund will be collected in the area feasible to achieve zero carbon emission on sit the shortfall in on site carbon saving, will be sp carbon emission in the existing buildings acros achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	√ √	√ √	~~		Being a net zero carbon Area Action Plan, all n carbon by meeting the highest on site performa environmental building standards and net zero banning gas boilers as the permanent heating connect to or enable future connection to a dis supply of low carbon heat to homes, businesse district heat network for Old Kent Road is SELC

y requiring development to improve the strengthening the network of parks and be station and other local facilities such shops on the Old Kent Road. The behavioural changes for active travel and th inequalities.

excellent design, in accordance with ge street level activities, which in turn reption of crime and incidence of crime.

liver mixed communities on different the tenure-blind approach and at least pocial rented housing.

h new residents whilst protecting offer a range of housing tenures and act and facilitate existing residents to ons, facilities and communities.

be provided to serve the area, including facilities, new civic spaces and 231 Old icipation and cohesion among residents

regeneration, a Social Regeneration ut detailed aims for reducing social, s how the council will monitor the nises which the council has made to the

a from development where it is not site. The planning contributions, paid as spent on offsetting measures to reduce oss the area. As a result, this will help to

I new development will achieve net zero mance including the highest ro electricity and heating systems, g solutions. They will also be required to istrict heat network, which provides a ses and public buildings. The current LCHP.

		<b>V</b> V	¥	<b>√</b> √	<b>√</b> √	It creates an opportunity to take a holistic appro- networks for cycling and walking through the ar encourage active travel modes as an alternative turn significantly reduces contributions to climat
	Average Scoring	~~	~~	~~	~~	
IIAO 7	To improve the air quality	~~	-	~ ~	√ √	In short term, air quality may be negatively imp mitigation measures will be implemented. In low through new developments within buildings and infrastructure and encourage active travel mod which will in turn reduce the usage and emission plans for reducing parking provision and constr The design for green infrastructure will also effer reduce the concentration of air pollutants. It will air quality and health of the communities.
			-	~~	√ √	The typologies in the masterplan promote mixed innovative solutions for mixing industrial develop that servicing is considered carefully to enable without conflict with residential development, the servicing to enable more efficient movement of the road network and improve air quality. It aim ensuring efficient transport service is in place to
	Average Scoring	$\checkmark\checkmark$	-	<b>√</b> √	~~	
	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	Substantial demolition and intensification of developments to be managed. In order to effectively going to landfill, new development is required to waste from construction and intensified development and intensified development provided by the Old Kent Road integrated waste materials recovery and mechanical biological transmission.
IIAO 8		~~	~~	~~	√ √	The development in the sub area will connect to turns waste into energy and converts the excess heating buildings. This is considered to be a re more sustainably manage waste through comb going to landfill.
	Average Scoring	~	~	×	~	
IIAO 9	To encourage sustainable use of water resources	~	~	1	~	It could place additional pressures on the wate the potential for water-recycling and sustainabl is in operation. The masterplan for the sub area

proach to enhancing environment and area-wide master planning to ive to the usage of private car, which in nate change.

apacted due to construction, where ong term, excellent design delivered nd space in between will provide green odes including walking and cycling, sion of private cars (through phased struction and transport management). It ffectively absorb greenhouse gases and vill significantly contribute to improving

ked-use development including elopment with new homes. Recognising e commercial premises to function the plan sets out consolidation of of vehicles and reduce the pressure on ms to maintain good air quality whist to support the vibrancy of businesses.

levelopment will create new waste ely manage waste and reduce waste I to provide adequate management of opment in accordance with the waste nt in the sub area services will be ste management facility including treatment.

t to SELCHP district heat network that ess heat to heat that can be used in renewable source of heat, a process to nbustion, to reduce the amount of waste

er network but development comes with ble water measures when development ea and policies for new development in

						the area ensure proper water management is ir sustainable urban drainage systems (SuDS), to quality, reuse rainwater and contain rainwater of
IIAO 10	To maintain and enhance the quality of land and soils	V	~	~	~	New development will be redeveloped on brown remediate contaminated land and utilise urban appropriate types and design of trees planting. quality with the creation of new green public sp
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	~	~	A masterplan has been created for the sub area area, its existing character and townscape and granular level. Informed by the masterplan, req within the sub area are carefully designed in ter reservation and building height.
IIAO 12	To conserve and enhance the historic environment and cultural assets	4	-	~	~	The masterplan also takes into consideration for cultural assets and community heritage at a gra allocation requirements and the strategic plann the historic environment and cultural assets.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	✓	-	~	~	As part of Greener Belt Strategy, the sub area parks, new pedestrian and cycle links providing corridors between schools and local community on the site allocations will be required to provid play facilities and greenery, providing a tranquit to sit and socialise or rest.
IIAO 14	To reduce vulnerability to flooding	~	-	✓	✓	Developing at higher densities could free up me enhancements and flood mitigation measures a spaces and public realm. Meanwhile, the plan r through implementing onsite sustainable urban Strategic flood risk assessment Level 2 has be allocations within the sub area. It provides evid uses are compatible with the relevant flood zon the sites having 'a more vulnerable use' have s flood risk to people and property will be manag necessary development on this site to occur. Moreover, a detailed site-specific SFRA will be site allocation to ensure flood risks will be property to the wider area through measures on site as the site and the site
IIAO 15	To provide everyone with the opportunity to live in a decent home	$\checkmark\checkmark$	-	√ √	√ √	It delivers homes and a wider urban environme in their lives, encouraging people to live and we cycling provision, safe secure streets with good homes including a range of different sized hom provision of specialist housing.

in place, including communal to reduce water use, improve water r discharge.

wnfield sites, providing opportunities to n greening through the choice of the g. As such, it helps to improve the soil space.

ea with respect to the history of the d strategic viewing considerations at a equirements for each site allocation terms of design guidance, heritage

for the sub area the history of the area, granular level. It informs both the site aning for the whole sub area to enhance

a provides a strategic planning for new ng safe walking routes and green ity facilities. In addition, development ide open and green spaces including uil environment and comfortable places

more space for landscape as part of new and improved open requires flood risk to be reduced an drainage measures.

been prepared to assess the site idence to ensure the proposed land one (i.e. passed the sequential test) and a satisfied the exception test whereby aged satisfactorily, when allowing

e required for development on each perly mitigated and minimise flood risk s mentioned above.

nent suitable for residents at all stages work locally. This will include excellent od building frontages and a choice of mes, generous space standards and

		~~	-		√ √	Aiming to deliver regeneration that works for all, range of housing tenures and sizes to attract bo phased over a number of years to facilitate exis- the improved connections, facilities and commu- A Community Review Panel is also set up to he needs of the local community. This panel will co- the area, giving independent advice on planning including housing, transport, public and green s
	Average Scoring	~~	-	~~	~~	
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	-		~~	In response to the Climate Emergency, the action approach to movement with a particular focus of emissions from vehicles. Traffic movements will and accessible walking and cycling routes, which around the area. New walkable neighbourhoods spaces in the greener belt, new developments to to the new tube stations of the Bakerloo line ext The transition to less polluting and low carbon w be supported especially for commercial vehicles As such, the sub area will provide the required in to net zero carbon with the reliable source of fue security of business operation.
IIAO 17	To provide the necessary infrastructure to support existing and future development		~	~~	~~	The efficient delivery of quality development in the Infrastructure Levy (CIL) payments and other firm of Bakerloo Line Extension. This is planned alow new development in the area to ensure the grow well supported by the essential travel infrastructure. In addition, a wide range of infrastructure, servir environmental purposes will be delivered to increasing and new residents and fostering cohesi

all, the redevelopment will provide a both new and existing residents, isting residents to move in to benefit nunities.

help the council better understand the comment on plans for development in ng and discussing important issues spaces, and the environment

tion area takes a people centred on reducing the impact of carbon vill be reduced with the creation of safe nich become the first choice for moving ds will benefit from the new parks and that will be car free and the proximity xtension.

vehicles, such as electric vehicles, will es, which are using the street the most. d infrastructure to support the transition uel or electricity for the convenient and

the area will accelerate Community financial contributions toward the cost ongside the thorough phasing plan for owth and regeneration of the area is cture.

ving economic, social and crease the capacity in supporting the sive and well-connected communities.

### Site requirements

Redevelopment of the site must:

• Provide new homes; and

Redevelopment of the site should:

• Provide a new high street format with new retail, employment and community uses.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	<b>√</b> √	<b>* *</b>	The site will provide opportunities for jobs within construction, offices and retail. The increase in the decreasing the employment rate and providing a stable income to a greater number of people, and will su the local community.
IIAO 2	To improve the education and skill of the population	<b>√</b> √	<i>√√</i>	The site will enable skills to be developed amongst workers employed to undertake the construction of town centre, employment and community establishments that the development will provide.
IIAO 3	To improve the health of the	<b>√</b> √	<b>√</b> √	The redevelopment will also bring forward positive impacts in walkability and connectivity with the provisi lifestyle and mental well-being. The redevelopment will also draw on its proximity to open water and gree Porters Walk, to promote the access to the open space.
	population		<b>v v</b>	New residential provision on site will help meet the housing needs and address the overcrowding issue
	To reduce the incidence of crime		✓ ✓	Improved permeability and activation of frontages, particularly along the low-line route, will open up s feeling of public safety.
IIAO 4	and the fear of crime	$\checkmark\checkmark$	<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.
1140 E	To promote social inclusion,		<b>√</b> √	The proposal will provide new community uses which should help encourage more community interaction providing more awareness of the diverse groups living within the area and encouraging community coh
	AO 5 I o promote social inclusion, equality, diversity and community cohesion	<b>√√</b>	<b>~</b>	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community of the second
		<b>√</b> √	✓ 	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to reductor across the area. As a result, this will help to achieve carbon reduction Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeti
IIAO 6	To reduce contributions to climate change		<b>√</b> √	the highest environmental building standards and net zero electricity and heating systems, banning gas They will also be required to connect to or enable future connection to a district heat network, which pro businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			$\checkmark\checkmark$	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclir planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.

he number of local jobs will tackle poverty by subsequently encourage wealth creation within

of new homes as well as skills developed in the

ision of green pedestrian links, promoting active green spaces, including Surrey Water and Deal

ue, which is a key determinants of health.

spaces to promote social interaction and the

will result in greater natural surveillance within

ction with different groups within the local area, hesion.

the area from a range of different backgrounds, y cohesion.

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ling and walking through the area-wide master rn significantly reduces contributions to climate

IIAO 7	To improve the air quality	$\checkmark\checkmark$	×	Priority given to walking and cycling in the design requirement of the site will promote active travel more improving air quality. In addition, AAP policies require development to meet air quality neutral standards
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource		-	Substantial demolition and intensification of development will create new waste demands to be manage reduce waste going to landfill, new development is required to provide adequate management of waste fr in accordance with the waste management hierarchy. For new development in the sub area services will waste management facility The development in the sub area will connect to SELCHP district heat network that turns waste into ener can be used in heating buildings. This is considered to be a renewable source of heat, a process to combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	✓	V	It could place additional pressures on the water network but development comes with the potential for water when development is in operation. The masterplan for the sub area and policies for new development is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, improving rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	~	~	New development will come forward on brownfield sites, providing opportunities to remediate contamin the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	<b>√</b> √	44	Improving the quality of townscape and landscape creating a new network of streets, improved connecti this site allocation in requiring the junction to be re-modelled and improved for the purposes of pedestriar This would have significant public realm and townscape benefits for the local area. This would create o and security, which could affect groups such as the homeless, women, older people and those with phy
IIAO 12	To conserve and enhance the historic environment and cultural assets	√√	✓ ✓ ✓	The site seeks to encourage landscaping as part of the development and the provision of new trees whi The site is within proximity of Bermondsey Street and Page's Walk Conservation Areas. The site shou and Grade II listed Driscoll House. Part of the site lies within the Background Assessment Area of LVM the Serpentine to the Palace of Westminster. Part of the site lies within the Borough View of St Paul's C Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. A strategy for is required for this site. Development will be respectful to the designations of conservation areas, listed buildings, areas of arcl and designed in a way which seeks to enhance the setting of historical assets where relevant. The allocation and others seek to promote new cultural, leisure and sports facilities through required and
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	~	✓	The site is in proximity to Paragon Gardens (Borough Open Land). All existing open space near the site
IIAO 14	To reduce vulnerability to flooding	✓	✓	<ul> <li>The sequential test confirms that the site (SFRA Level II, Analysis 14) will have a "more vulnerable' use of employment and community uses) in Flood Zone 3 and therefore requires an additional exception test that the development proves to provide wider sustainability benefits to the community that outweigh sustainability benefits as follows:</li> <li>The site will enable skills to be developed amongst workers employed do undertake the construct in the town centre, employment and community establishments the development will provide.</li> <li>The redevelopment will also bring forward positive impacts on walkability and connectivity with greand mental well-being.</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In the homes, including affordable homes, increased supply should improve the affordability of homes. homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. Hondon (in line with the draft London Plan housing target) in the long term will encourage the implication.</li> </ul>

odes and reduce the incentive of driving, thus ds and improve air quality.

ged. In order to effectively manage waste and from construction and intensified development ill be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that s to more sustainably manage waste through

rater-recycling and sustainable water measures t in the area ensure proper water management rove water quality, reuse rainwater and contain

inated land and utilise urban greening through il quality with the creation of new green public

ctivity and new green spaces is a strong part of an experience, convenience and place making. opportunities to improve health and wellbeing hysical disabilities.

which will help in softening the landscape. ould improve the settings of Paragon Gardens /MF view 23.1A from the centre of bridge over Cathedral from One Tree Hill.

for archaeological investigation and mitigation

rchaeological significance and protected views

and suggested community use classes.

te area will be retained.

e (mixed use including residential, town centre, st, which would be satisfied by the first criteria gh flood risk. The site development will bring

iction of new homes as well as skills developed

reen pedestrian links, promoting active lifestyle

n the long-term, through the provision of more es.\_The increased provision of affordable ne affordable housing requirement. A lot of However, supply of more homes across mproved affordability of homes in the borough.

IIAO 15	To provide everyone with the opportunity to live in a decent home		<ul> <li>and training centres. These are all important facilities for community and cultural uses within development</li> <li>To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. A site-specific proposals to demonstrate that the development will be safe for its lifetime taking account of the vulneral elsewhere, and, where possible, reducing flood risk overall.</li> <li>No basement dwellings should be permitted in this area. Non- domestic basement thresholds must be ranticipated through breach of the River Thames defences. Internal access to upper floors must be provid techniques employed.</li> <li>SuDS selection and design should be in accordance with the sustainable drainage hierarchy and provid to the 1 in 100 year storm event, incorporating the latest allowances for climate change. Ground or investigation and dewatering of excavations and basement waterproofing implemented where required. As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfact on this site to occur.</li> <li>The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requiremed.</li> <li>Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordab By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should b</li></ul>
		~~	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	<i>√√</i>	The improved connectivity and walkability within the site and with the wider area will promote active trave will help reduce the reliance on private vehicles.
IIAO 17	To provide the necessary infrastructure to support existing and future development	<ul> <li>✓ ✓</li> <li>✓ ✓</li> <li>✓ ✓</li> </ul>	<ul> <li>The site should accommodate community uses. These could include nurseries, day centres, schools, are centres. These are all important facilities for community and cultural uses within the borough to support.</li> <li>The efficient delivery of quality development on the site will accelerate Community Infrastructure Levy (contributions toward the cost of Bakerloo Line Extension. This is planned alongside the thorough phasir ensure the growth and regeneration of the area is well supported by the essential travel infrastructure.</li> <li>In addition, a wide range of infrastructure, serving economic, social and environmental purposes will be detended to the existing and new residents and fostering cohesive and well-connected communities.</li> </ul>

ling issue, which is one of the key determinants

interaction with different groups within the local community cohesion.

tive travel modes including walking and cycling,

nodes and reduce the incentive of driving, thus

tive travel modes including walking and cycling,

schools, are galleries, gymnasiums,, cinemas in the borough to support existing and future

are set out in the report including site specific ific FRA is also required for any development rability of its users, without increasing flood risk

e raised above the 2100 maximum water level, vided and flood resilient design and construction

vide sufficient capacity to cater for all events up d conditions should be confirmed through site ed.

factorily, when allowing necessary development

es to address the needs of local people and to

ng-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

lowever, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

avel modes including walking and cycling, which

are galleries, gymnasiums, cinemas and training ort existing and future development

(CIL) payments and other financial

sing plan for new development on site to

delivered to increase the capacity in supporting

#### **OKR2: Crimscott Street and Pages Walk (NSP57)**

#### Site requirements

**Redevelopment of the site must:** 

Provide new homes; and

• Replace existing employment floorspace and provide a range of employment spaces which are consistent with the building and land use types shown in Figure SA1.3; and • Provide community uses including gallery space/artist's studios.

**Redevelopment of the site may:** • Provide retail.

#### **Relevant planning applications**

12/AP/2702 (Built)

Marshall House, 6 Pages Walk. Demolition of existing warehouse building and construction of buildings ranging in height from 4 storeys to 6 storeys, plus basement, to provide 82 residential units with landscaping, refuse/recycling facilities, cycle storage and car parking, access and associated works.

15/AP/2474 (276 homes under construction and 130 homes approved)

Rich Industrial Estate. Demolition of four existing buildings and electricity substation and the development of a phased mixed-use scheme ranging from 3-9 storeys plus basements (maximum height 34.03m) AOD) comprising a series of new buildings and retained/refurbished/extended buildings to provide a total of 19,468sqm (GIA) of commercial, retail, art gallery and storage floorspace (Use Classes A1, A2, A3, B1, B8 and D1) and 406 residential units (Use Class C3) plus associated highway and public realm works, landscaping, car and cycle parking, infrastructure works and associated works.

#### 17/AP/3170 (Under construction)

18-19 Crimscott Street. Redevelopment of the site to provide a part 6 / part 9 storey building (plus basement) with 1835sqm GIA of Class B1 office floorspace and 55 residential units (Class C3) and associated car and cycle parking and landscaping.

#### 19/AP/1286 (Approved)

20 Crimscott Street. Two storey extension above existing light industrial building to provide 9 new flats with associated cycle and waste storage.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
			<b>√</b> √	The site will provide opportunities for jobs within construction, of local jobs will tackle poverty by decreasing the employment ra number of people, and will subsequently encourage wealth creating
IIAO 1	To tackle poverty and encourage wealth creation	√√	<b>√</b> √	The growing population under the intensification and revitalisation on site will produce economic synergy by creating new job or enterprise opportunities in the business area.
			<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable provided over 30 years by new development of over 500 sqm ( part of the bow tie employment strategy, which works to prior creative makerspaces in the area and ensure the residents a opportunities.
IIAO 2	To improve the education and skill of the population	$\checkmark\checkmark$	$\checkmark\checkmark$	A wider provision employment will help the population become
IIAO 3	To improve the health of the population		<b>~</b> ~	More job opportunities will be generated by the increase in emp as residents will be more likely to be employed.

offices and retail. The increase in the number of rate and providing a stable income to a greater reation within the local community.

tion of the existing industrial and residential uses opportunities for local residents and providing

ble workspace at discount market rents will be n GIA (gross) of employment floorspace. This is ioritise industrial, distribution, warehousing and are trained and ready to access the new job

e more skilled, particularly in commercial uses. nployment space, which will help reduce poverty

		<b>√</b> √	<b>~</b> ~	New residential provision on site will help meet the housing nee is a key determinants of health
				The site allocation constitutes part of the masterplan with the development on site to improve the environment for people wal parks and improve the links between parks, the new tube stati Academy, primary schools and shops on the Old Kent Road. T behavioural changes for active travel and social interaction and
			<b>√</b> √	Improved permeability and activation of frontages will open up feeling of public safety.
IIAO 4	To reduce the incidence of crime and the fear of crime	$\checkmark\checkmark$	~~	Providing new homes will result in more people in the local area in greater natural surveillance within the locality which should r the area.
IIAO 5			~~	Improved permeability across the site will combat severance be interaction
	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	<b>√</b> √	The delivery of more homes, consisting of a mix of different si area from a range of different backgrounds, this will create mo area and encourage more community cohesion
			<b>v</b>	Carbon offset fund will be collected from the development if it is on site. The planning contributions, paid as the shortfall in on measures to reduce carbon emission in the existing buildings achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√√</b>	~~	Being a net zero carbon Area Action Plan, the new development highest on site performance including the highest environmental heating systems, banning gas boilers as the permanent heating to or enable future connection to a district heat network, which p businesses and public buildings. The current district heat network
			<b>~ ~</b>	It creates an opportunity to take a holistic approach to enhance walking through the area-wide master planning to encourage act of private car, which in turn significantly reduces contributions to
IIAO 7	To improve the air quality	<b>√√</b>	<b>√</b> √	In short term, air quality may be negatively impacted due to co implemented. In long term, excellent design delivered through r between will provide green infrastructure and encourage activ which will in turn reduce the usage and emission of private ca provision and construction and transport management). The des absorb greenhouse gases and reduce the concentration of a improving air quality and health of the communities.
			VV	The typologies in the masterplan promote mixed-use development mixing industrial development with new homes. Recognising the commercial premises to function without conflict with residential of servicing to enable more efficient movement of vehicles and improve air quality. It aims to maintain good air quality whist er support the vibrancy of businesses.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	×	-	Substantial demolition and intensification of development will or order to effectively manage waste and reduce waste going to la adequate management of waste from construction and intensifi management hierarchy. Services for the new development be p management facility including materials recovery and mechanic The development in the sub area will connect to SELCHP dist
			<b>~ ~</b>	and converts the excess heat to heat that can be used in heating source of heat, a process to more sustainably manage waste waste going to landfill.

eeds and address the overcrowding issue, which

e view to connecting communities, by requiring valking and cycling, strengthening the network of ation and other local facilities such as Walworth The positive environment will help to encourage and as a result reduce health inequalities.

up spaces to promote social interaction and the

ea, the increased presence and activity will result d reduce incidences and the fear of crime within

between communities and encourage community

sizes and tenures will bring more people to the nore opportunities for greater diversity within the

t is not feasible to achieve zero carbon emission on site carbon saving, will be spent on offsetting gs across the area. As a result, this will help to

nent will achieve net zero carbon by meeting the tal building standards and net zero electricity and ng solutions. They will also be required to connect n provides a supply of low carbon heat to homes, work for Old Kent Road is SELCHP.

ncing environment and networks for cycling and active travel modes as an alternative to the usage s to climate change.

construction, where mitigation measures will be n new development within buildings and space in tive travel modes including walking and cycling, cars (through phased plans for reducing parking design for green infrastructure will also effectively f air pollutants. It will significantly contribute to

opment on site including innovative solutions for that servicing is considered carefully to enable tial development, the plan sets out consolidation and reduce the pressure on the road network and ensuring efficient transport service is in place to

I create new waste demands to be managed. In a landfill, new development is required to provide sified development in accordance with the waste provided by the Old Kent Road integrated waste nical biological treatment.

istrict heat network that turns waste into energy ng buildings. This is considered to be a renewable te through combustion, to reduce the amount of

				It could place additional pressures on the water returned but de
IIAO 9	To encourage sustainable use of water resources		V	It could place additional pressures on the water network but de recycling and sustainable water measures when development is and policies for new development in the area ensure proper wate sustainable urban drainage systems (SuDS), to reduce water u contain rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	<b>√</b>	<b>√</b>	New development will come forward on brownfield sites, prov land and utilise urban greening through the choice of the appr such, it helps to improve the soil quality with the creation of new
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	A masterplan has been created for the sub area with respect t and townscape and strategic viewing considerations at a requirements for each site allocation within the sub area are ca heritage reservation and building height.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	*	<ul> <li>The site is not within a conservation area but development should be monodare street conservation areas.</li> <li>The site includes part of Grade II listed buildings 44 and 45 Grade Part of the site lies within the Background Assessment Area of gazebo to St Paul's Cathedral. Part of the site falls within the Nunhead Cemetery.</li> <li>Tier 1 APA designation. The site is located in APA1- North Sourt A strategy for archaeological investigation and mitigation is required Development will be respectful to the designations of co archaeological significance and protected views and designed in historical assets where relevant.</li> </ul>
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	✓	~	As part of Greener Belt Strategy, the sub area provides a strategy cycle links providing safe walking routes and green corridors b In accordance with the masterplan, development on the site a green spaces including play facilities and greenery, providing a to sit and socialise or rest.
IIAO 14	To reduce vulnerability to flooding			<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analys use including residential, employment, community and town requires an additional exception test, which would be satisfied to provide wider sustainability benefits to the community that bring sustainability benefits as follows:</li> <li>The redevelopment will bring forward job opportunities w at least the same amount currently on site, which will he The redevelopment will provide new homes and create poverty</li> <li>The site will enable skills to be developed by workers will improve the affordability of homes. The increased provise through AAP4's fast track route for planning applications requirement. A lot of economic factors can impact upon housing affordability. However, supply of more homes a Plan housing target) in the long term will encourage the borough.</li> </ul>

development comes with the potential for watert is in operation. The masterplan for the sub area ater management is in place, including communal use, improve water quality, reuse rainwater and

propriate types and design of trees planting. As ew green public space.

t to the history of the area, its existing character a granular level. Informed by the masterplan, carefully designed in terms of design guidance,

ould enhance the setting of the Pages Walk and

irange Road.

of LVMF view 3A.1 from the Kenwood viewing the Borough View of St Paul's Cathedral from

outhwark and Roman Roads.

equired for this site.

conservation areas, listed buildings, areas of d in a way which seeks to enhance the setting of

tegic planning for new parks, new pedestrian and between schools and local community facilities. allocation will be required to provide open and g a tranquil environment and comfortable places

lysis 14) will have a "more vulnerable' use (mixed n centre uses) in Flood Zone 3 and therefore d by the first criteria that the development proves t outweigh flood risk. The site development will

with the retail and employment space reprovided help tackle poverty

te job opportunities during construction to tackle

who are employed to carry out the construction

ase housing supply within the borough. In the ding affordable homes, increased supply should vision of affordable homes is encouraged ons which trigger the affordable housing on housing price, which is an indicator of across London (in line with the draft London he improved affordability of homes in the

				<ul> <li>New residential provision will address the housing show which are among the key determinants of public health</li> <li>Improved frontages and permeability will encourage was health effects by encouraging active travel modes</li> <li>Improved permeability across the site will combat sev community interaction</li> <li>Improved permeability and activation of frontages, will and the feeling of public safety</li> <li>AAP policies require non residential buildings to achieve buildings are energy efficient and low carbon will help reto manmade climate change</li> <li>The site is required to develop in a sensitive manner conservation area, heritage assets and the borough view respect the local character, heritage and townscape</li> <li>To meet the second requirement that the development is safe f the report including site-specific emergency evacuation procedu SuDS.</li> <li>No basement dwellings should be permitted in this area (Flood 1. Applications 15/AP/2474, 17/AP/3170 and 19/AP/1286 are permission has been granted. A Flood Risk Assessment was sconsidered in the decision making process. The site-specific FR safe for their lifetimes, taking account of the vulnerability of its if flood risk elsewhere, and that, where possible, flood risk will be by these schemes. The Environment Agency were consulted d and they have advised that they would have no objection to the required for any development proposals incorporating new or already granted on this site this assessment was submitted escured by condition.</li> </ul>
				when allowing necessary development on this site to occur. The policy will help to increase the amount of affordable tenure h
			$\begin{array}{c} \checkmark \checkmark \\ \checkmark \checkmark \end{array}$	the needs of local people and to ensure that everyone has acces The policy encourages the delivery of homes to increase housing
				through the provision of more homes, including affordable home
		$\checkmark$		affordability of homes. The increased provision of affordable ho
				track route for planning applications which trigger the affordable
IIAO 15	To provide everyone with the opportunity to live in a decent home		<b>√</b> √	Many economic factors can impact upon housing price, which is supply of more homes across London (in line with the draft Lor encourage the improved affordability of homes in the borough.
			~~	By identifying development capacity for residential develo accelerated. By increasing certainty around infrastructure requi including affordable housing.
			<b>√</b> √	The increased delivery of housing and affordable housing shoul previously not have had a permanent home to be able to affor residing in the same household or area if they choose to do so, social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	~~	In response to the Climate Emergency, the action area takes a particular focus on reducing the impact of carbon emissions from
_				

hortage, overcrowding and affordability issues,

walkability and cycling, which will bring positive

everance between communities and encourage

ill open up spaces to promote social interaction

ve a BREEAM rating of excellence. This ensures reduce our carbon footprint and our contribution

er to the listed buildings, the open space, the ew, and reflect existing building heights, so as to

e for its lifetime, recommendations are set out in dures, flood resilient construction techniques and

d Zone 3).

e relevant to this site allocation, as planning s submitted with each application and has been FRAs demonstrate that the developments will be is users, that the developments will not increase be reduced overall by the measures introduced d during the planning process for all applications he proposals. A Basement Impact Assessment is or extended basement areas, and for the cases d either at the point of application or has been

eople and property will be managed satisfactorily,

e homes and the affordability of homes to address ess to high quality housing, regardless of income. sing supply within the borough. In the long-term, mes, increased supply should improve the nomes is encouraged through AAP 14's fast ble housing requirement.

is an indicator of housing affordability. However, ondon Plan housing target) in the long term will n.

lopment, housing delivery is supported and uirements, housing growth should be sustained

uld enable people in the borough who may have ford a home, and will enable families to remain b, which will have positive impacts for health and

a people centred approach to movement with a rom vehicles. Traffic movements will be reduced

			with the creation of safe and accessible walking and cycling rou around the area. New development will create walkable neighbor the new tube stations of the Bakerloo line extension.
	✓✓	<b>√</b> √	The granted permissions within the site allocation will deliver a important part of infrastructure providing cultural uses within the
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	The efficient delivery of quality development in the area will accer payments and other financial contributions toward the enhancer Bakerloo Line Extension. This is planned alongside the thorough ensure it is well supported by the essential travel infrastructur

butes, which become the first choice for moving bourhoods, being car free and the proximity to

a new gallery space or artist studios. This is an he borough.

ccelerate Community Infrastructure Levy (CIL) ement in infrastructure capacity and the cost of ugh phasing plan for new development to ure.

### OKR3: Mandela Way (NSP58)

#### Site requirements

**Redevelopment of the site must:** 

- Replace existing employment floorspace and provide a range of employment spaces, which are consistent with the building and land use types shown in Figure SA1.3; and
- Provide light industrial or warehouse distribution uses as part of mixed use development on Locally Significant Industrial Land; and
- Provide new homes; and

• Provide a new primary school; and

• Provide community uses ; and

• Provide a new park shown in Figure SA1.2; and

• Provide a pedestrian and cycle link from East Street via Hendre Road to Willow Walk and on to Bermondsey Spa.

Redevelopment of the site may:

• Provide retail; and

• Provide the option of relocating Tesco from its existing site onto Mandela Way in order to deliver the Burgess Park Bakerloo Line Station and maintain continuity of trade for Tesco

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage	√ √	√ √	The growing population under the intensification and revitalisation of the existing industrial and resident by creating new job opportunities for local residents and providing enterprise opportunities in the busir jobs will tackle poverty by decreasing the employment rate and providing a stable income to a great encourage wealth creation within the local community.
	wealth creation		<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
	To improve the education and		<b>√</b> √	Aligning with the policies in the plan, the development will be required to provide specific programmes fo As such, it will support the young generations to build up skills for employability and benefit from social
IIAO 2	skill of the population	<i>√ √</i>	<b>√</b> √	Aligning with the policies in the plan, many new jobs and training opportunities will be generated in the su applications during the construction phase and in completed developments.
	To improve the health of the population	√ √	<b>√</b> √	More job opportunities generated by employment space will help reduce poverty as an underlying deter
			<b>√</b> √	The provision of new public open space will provide opportunities for play and open-air sports facilities, e health and mental health as well as facilitate relaxation and socialising is also beneficial for health and w
IIAO 3			<b>√</b> √	The provision of a new link from Hendre Way to Cycleway1 on Willow Walk will encourage more opport good physical health and mobility through exercise.
			~~	New residential provision on site will help meet the housing needs and address the overcrowding issue,
	To reduce the incidence of crime and the fear of crime	<b>√</b> √	<b>~</b> ~	Improved permeability and activation of frontages and new open spaces will promote social interaction
IIAO 4			<b>~</b>	Providing new homes will result in more people in the local area, the increased presence and activity the locality which should reduce incidences and the fear of crime within the area.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	<b>√</b> √	Improved permeability across the site will help combat severance between communities and encourage

ntial uses on site will produce economic synergy siness area. The increase in the number of local reater number of people, and will subsequently

be provided over 30 years by new development y, which works to prioritise industrial, distribution, access the new job opportunities.

for mentorship, training or jobs for young people. al regeneration.

sub area as the provision is required for planning

terminant.

enabling exercise which supports good physical well being.

portunities for walking and cycling contributing to

e, which is one of the key determinants of health.

n and the feeling of public safety.

y will result in greater natural surveillance within

ge community interaction.

			<b>√</b> √	A new public space for people to sit and gather will enable people from different cultures and backgrou community cohesion.
			~~	New entertainment and arts facilities will benefit the entire community, and may encourage more comm
			<b>√</b> √	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to this will create more opportunities for greater diversity within the area and encourage more community
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to reacross the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√</b> √	<b>√</b> √	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeting highest environmental building standards and net zero electricity and heating systems, banning gas bo will also be required to connect to or enable future connection to a district heat network, which pro businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for cycli planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.
ΙΙΑΟ 7	To improve the air quality	<b>√</b> √	<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measures will delivered through the new development within buildings and space in between will provide green infra including walking and cycling, which will in turn reduce the usage and emission of private cars (throug and construction and transport management). It The design for green infrastructure will also effective concentration of air pollutants. It will significantly contribute to improving air quality and health of the concentration of air pollutants.
			<b>√</b> √	The typologies in the masterplan promote mixed-use development including innovative solutions for m Recognising that servicing is considered carefully to enable commercial premises to function without sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressu It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vi
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	√	-	Substantial demolition and intensification of development will create new waste demands to be managered to be managered to provide adequate management of waste in accordance with the waste management hierarchy. For new development on site services will be provide adequate to be management facility including materials recovery and mechanical biological treatment.
			<b>√</b> √	The site allocation will connect to SELCHP district heat network that turns waste into energy and conve heating buildings. This is considered to be a renewable source of heat, a process to more sustainably the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	✓	✓	It could place additional pressures on the water network but development comes with the potential for we when development is in operation. The masterplan for the sub area and policies for new development place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	✓	~	New development will come forward on brownfield sites, providing opportunities to remediate contami the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil qual
IIAO 11	To protect and enhance quality of landscape and townscape	✓	✓	A masterplan has been created for the sub area with respect to the history of the area, its existing cl considerations at a granular level. Informed by the masterplan, requirements for each site allocation with of design guidance, heritage reservation and building height.
IIAO 12	To conserve and enhance the historic environment and cultural	✓	✓	The site partially lies within the Page's Walk Conservation Area and should enhance its setting. The site should enhance the setting of Grade II listed building The White House. Much of the site lies within the Background Assessment Area of LVMF view 23.1A from the centre of
	assets			Westminster. Much of the site falls within the Borough Views of St Paul's Cathedral from Nunhead Cem Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads lies within the Area. A strategy for archaeological investigation and mitigation is required.

bunds to interact in a shared space, encouraging

munity interaction.

o the area from a range of different backgrounds, y cohesion

eve zero carbon emission on site. The planning reduce carbon emission in the existing buildings

ing the highest on site performance including the poilers as the permanent heating solutions. They rovides a supply of low carbon heat to homes,

cling and walking through the area-wide master urn significantly reduces contributions to climate

rill be implemented. In long term, excellent design ifrastructure and encourage active travel modes ugh phased plans for reducing parking provision ively absorb greenhouse gases and reduce the communities.

mixing industrial development with new homes. It conflict with residential development, the plan sure on the road network and improve air quality. vibrancy of businesses

naged. In order to effectively manage waste and te from construction and intensified development provided by the Old Kent Road integrated waste

verts the excess heat to heat that can be used in ly manage waste through combustion, to reduce

water-recycling and sustainable water measures at on site ensure proper water management is in rove water quality, reuse rainwater and contain

minated land and utilise urban greening through lality with the creation of new green public space. character and townscape and strategic viewing ithin the sub area are carefully designed in terms

e of bridge over the Serpentine to the Palace of emetery and One Tree Hill.

n the 'Bermondsey Lake' Archaeological Priority

IIAO 14       To protect and enhance open system       Image: the set is in proximity of the Bermondsey Abbey Buildings.         Development will be respectful to the designations of conservation areas, listed building way which seeks to anhance the satting of historical assist whener relavant.         IIAO 13       To protect and enhance open systems       Image: the set is allocation requirements and the strategic planning for the whole si informs both the site allocation requirements and the strategic planning for the whole si green corridors between schools and local community facilities. In addition, developm green spaces providing a trangul environment and contrable places to sit and social the development proves to provide wider sustainability benefits of will have a "mor community and town centre uses) in Fload Zone 3 and therefore requires an additiona the development proves to provide wider sustainability benefits to the community that the site will challe by workers who are employed to car the site will bring forward job opportunities with the retail and employs is the site will bring tackle povery.         IIAO 14       To reduce vulnerability to form the site will bring tackle povers in the development will bring tackle povers.         IIAO 14       To reduce vulnerability to reduce vulnerability to the set will be addition as the development will bring tackle povers.         IIAO 14       To reduce vulnerability to reduce vulnerability to the set will be addition the development will bring tackle povers.         IIAO 14       To reduce vulnerability to reduce vulnerability to the set will be addition of rontages and permeability and advalation of rontages. Will populate the set will be addite tackle povers.         II	
IIAO 14         To protect and enhance open spaces provide a strategic planning for the whole set informs both the site allocation requirements and the strategic planning for the whole set informs both the site allocation requirements and the strategic planning for the whole set informs both the site allocation requirements and local community facilities. In addition, developm green spaces providing a tranquil environment and confortable places to sit and social set allocations and board community facilities. In addition, developm green spaces providing a tranquil environment and confortable places to sit and social community and the strategic the site (SFRA Level 2 - Analysis 14) will have a 'mo' community and town community and town confero requires an additiona the development proves to provide wider sustainability benefits to the community that the development proves to provide wider sustainability benefits to the community that the development will bring forward job opportunities with the retail and empti site, which will help tackle poverty.           IIAO 14         To reduce vulnerability to reduce vulnerability to the site allocation requires and the advelopment will provide new homes and create job opportunities during - The site will enable skills to be developed by workers who are employed to car - The policy encourages the developed by workers who are employed to car - The policy encourages the developed by workers who are employed to car - The policy encourage through AAP4's tast track route for planning applications which if factors can impact upon homes, including affordable homes, including affordable homes, including affordable homes, including and strategic planning applications which if factors can impact upon housing target) in the long term will encourage the advelopment will bring to rate at track route for planning applications which if factors can impact upon housing affordable homes, inclastor of housing affordable home	
IIAO 13       To protect and enhance open biodiversity       As part of the Greener Bett Strategy, the sub area provides a strategic planning for the whole stability ensub area provides a strategic planning for normal scalar strategic planning for the whole stability ensubsers chools and local community hactilitiss. In addition, development proves to provide material environment and comfortable places to sit and social community hard the site (SFRA Level 2 - Analysis 14) will have a "more community and texm centre uses) in Flood Zone 3 and therefore requires an additional text community and texm centre uses) in Flood Zone 3 and therefore requires an additional text community and texm centre uses) in Flood Zone 3 and therefore requires an additional text community and texm centre uses) in Flood Zone 3 and therefore requires an additional text centrement state which will help tack the powerty and the development will provide new homes and create job opportunities during - The redevelopment will provide new homes to increase housing supply within homes, including affordable homes, increased supply should improve the affor is encouraged through AP4's fast track route for planning applications which i factors can impact upon housing price, which is an indicator of housing affordable homes, increased supply should improve the affor is encouraged through AP4's fast track route for planning applications, which is interoor equired price, which will encourage will provide a with the draft London Plan housing target) in the long term will encourage will be price with the state advector of the advector planning applications. Housing affordable homes, increased supply should improve the affor is encourage the upin AP4's fast track route for planning applications. Which is a target or planning applications which is the order of the strategic regulation and exceed and with the draft London Plan housing target) in the long terus as the site will prove the affor its infectione en	igs and areas of
IIAO 13       spaces, green corridors and **       **       green corridors between schools and local community facilities. In addition, developm biodiversity         biodiversity       biodiversity       **       **       green spaces providing a traquite invironment and comfortable places to sit and social community and comfortable places to sit and social community and comfortable places to sit and social community and community andis dot and and the anding and community and c	
<ul> <li>IIAO 14</li> <li>To reduce vulnerability to flooding</li> <li>The reduce or vulnerability to flooding</li> <li>The reduce vulnerability to flooding</li> <li>To reduce vulnerability to flooding</li> <li>To reduce vulnerability to flooding</li> <li>To reduce vulnerability to flooding</li> <li>The reduce or vulnerability to flooding</li> <li>To reduce vulnerability to flooding</li> <li>The reduce or vulnerability to flooding</li> <li>To reduce vulnerability to flooding</li> <li>The set set requires to reduce or reduce or reduce or reduce or reduce or re</li></ul>	ent on the site all lise or rest.
<ul> <li>IIAO 14</li> <li>To reduce vulnerability to fooding</li> <li>To reduce vulnerability to fooding</li> <li>To reduce vulnerability to fooding</li> <li>The stele ville not statistic to the development ville of the statistic to the development ville not statistic to the development ville of the statistic to the development ville not statistic to the development ville not statistic to the development ville not statistic to the development ville to the statistic to the development ville to the development ville to the statistic to the development ville to the statistic to the development ville to the statistic to the development ville to the development the development ville to the development vi</li></ul>	exception test, w
<ul> <li>The site will enable skills to be developed by workers who are employed to car The policy encourages the delivery of homes to increase housing supply within homes, including affordable homes, increased supply should improve the afford is encouraged through AAP4's fast track route for planning applications which is an indicator of housing affordable with the draft London Plan housing price, which is an indicator of housing afford with the draft London Plan housing target) in the long term will encourage the id with the draft London Plan housing shortage, overcrowding and public health</li> <li>Improved frontages and permeability will encourage walkability and cycling, when drades</li> <li>Improved frontages and permeability across the site will combat severance between commu improved permeability and activation of frontages, will open up spaces to prom AAP policies require nor residential buildings to achieve a BREEAM rating of carbon will help reduce our carbon footprint and our contribution to mannade or acrohowill help reduce our carbon footprint and our contribution to mannade or acrohowill negliser construction techniques and SUDS. A site-sp demonstrate that the development is safe for its lifetime, recomment evacuation procedures, flood resilient construction techniques and SUDS. A site-sp demonstrate that the development will be safe for its lifetime taking account of the variand, where possible, reducing flood risk overall.</li> </ul>	
<ul> <li>IIAO 14</li> <li>To reduce vulnerability to flooding</li> <li>New residential provision will address the housing shortage, overcrowding and public health.</li> <li>Improved frontages and permeability across the site will combat severance between commune. Improved permeability and activation of frontages, will open up spaces to provide a carbon will help reduce our carbon footprint and our contribution to the listed buildings, to as to respect the local of the building storage or carbon footprint and our contribution to manmade or the site is required to develop in a sensitive manner to the listed buildings. A site-sp demonstrate that the development is bafe for its lifetime taking account of the vuland, where possible, reducing flood risk overall.</li> <li>Basement dwellings should not be permitted within this area (Flood Zone 3). A Base development proposals incorporating new or extended basement areas for non-domes As such, the exception test is satisfied whereby flood risk to people and property will be on this site to occur.</li> </ul>	
<ul> <li>IIAO 14</li> <li>To reduce vulnerability to flooding</li> <li>Improved frontages and permeability will encourage walkability and cycling, wh modes</li> <li>Improved frontages and permeability across the site will combat severance between communication of frontages, will open up spaces to promove a AAP policies require non residential buildings to achieve a BREEAM rating of a carbon will help reduce our carbon footprint and our contribution to mammade of the second requirement that the develop in a sensitive manner to the listed buildings, the borough view, and reflect existing building heights, so as to respect the local of the volume of the volume of the second requirement that the development is safe for its lifetime, recommend evacuation procedures, flood resilient construction techniques and SuDS. A site-spectement dwellings should not be permitted within this area (Flood Zone 3). A Bas development proposals incorporating new or extended basement areas for non-domes. As such, the exception test is satisfied whereby flood risk to people and property will be on this site to occur.</li> </ul>	lability of homes. rigger the afforda pility. However, si
<ul> <li>Improved permeability and activation of frontages, will open up spaces to prom</li> <li>AAP policies require non residential buildings to achieve a BREEAM rating of carbon will help reduce our carbon footprint and our contribution to manmade or</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the borough view, and reflect existing building heights, so as to respect the local of</li> <li>To meet the second requirement that the development is safe for its lifetime, recommended evacuation procedures, flood resilient construction techniques and SuDS. A site-spidemonstrate that the development will be safe for its lifetime taking account of the vulue and, where possible, reducing flood risk overall.</li> <li>Basement dwellings should not be permitted within this area (Flood Zone 3). A Bas development proposals incorporating new or extended basement areas for non-domest As such, the exception test is satisfied whereby flood risk to people and property will be on this site to occur.</li> </ul>	affordability issu
<ul> <li>evacuation procedures, flood resilient construction techniques and SuDS. A site-sp demonstrate that the development will be safe for its lifetime taking account of the vulue and, where possible, reducing flood risk overall.</li> <li>Basement dwellings should not be permitted within this area (Flood Zone 3). A Base development proposals incorporating new or extended basement areas for non-domest As such, the exception test is satisfied whereby flood risk to people and property will be on this site to occur.</li> </ul>	ote social interact excellence. This e limate change e open space, th
development proposals incorporating new or extended basement areas for non-domes         As such, the exception test is satisfied whereby flood risk to people and property will be on this site to occur.	ecific FRA is also
on this site to occur.	
	-
The policy will help to increase the amount of affordable tenure homes and the affore ensure that everyone has access to high quality housing, regardless of income.	dability of homes
<b>IIAO 15</b> To provide everyone with the opportunity to live in a decent <b>V</b> The policy encourages the delivery of homes to increase housing supply within the bound including affordable homes, increased supply should improve the affordability of home through AAP4's fast track route for planning applications which trigger the affordable homes.	es. The increased
home Many economic factors can impact upon housing price, which is an indicator of housin (in line with the draft London Plan housing target) in the long term will encourage the in	g affordability. Ho

of archaeological significance and designed in a

s and community heritage at a granular level. It nce the historic environment and cultural assets.

nd cycle links providing safe walking routes and allocations will be required to provide open and

se (mixed use including residential, employment, which would be satisfied by the first criteria that isk. The site development will bring sustainability

eprovided at least the same amount currently on

tackle poverty ruction

n the long-term, through the provision of more es.\_The increased provision of affordable homes dable housing requirement. A lot of economic supply of more homes across London (in line ability of homes in the borough.

sues, which are among the key determinants of

sitive health effects by encouraging active travel

urage community interaction action and the feeling of public safety s ensures buildings are energy efficient and low

the conservation area, heritage assets and the ge and townscape

but in the report including site-specific emergency lso required for any development proposals to s users, without increasing flood risk elsewhere,

Assessment will be separately required for any

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged nent.

However, supply of more homes across London ability of homes in the borough.

			<b>√√</b>	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>√</b> √	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car		~~	In response to the Climate Emergency, the action area takes a people centred approach to movement we of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe and access become the first choice for moving around the area. The provision of a new link from Hendre Way to Quallocation will encourage more opportunities for walking and cycling contributing to good physical health promote active transport modes.
			<b>√</b> √	The site should accommodate community uses. These could include nurseries, day centres, schools, ar centres. These are all important facilities for community and cultural uses within the borough to support
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	<b>v v</b>	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy ( contributions toward the enhancement to infrastructure capacity and the cost of Bakerloo Line Extension phasing plan for new development on site to ensure it is well supported by the essential travel infrastructure
				In addition, a wide range of infrastructure, serving economic, social and environmental purposes will be on the existing and new residents and fostering cohesive and well-connected communities

nd accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

t with a particular focus on reducing the impact cessible walking and cycling routes, which Quietway 1 on Willow Walk through the site Ith and mobility through exercise will further

art galleries, gymnasiums, cinemas and training ort existing and future development.

(CIL) payments and other financial ion. This is planned alongside the thorough ucture.

e delivered to increase the capacity in supporting

# OKR4: 107 Dunton Road (Tesco store and car park) and Southernwood Retail Park (NSP59)

**Redevelopment of the site must:** 

- Replace existing retail floorspace, including a new supermarket; and
- Provide new homes (C3); and
- Provide community uses; and
- Provide public open space to support a connection to Burgess Park; and
- Provide a tube station, tunnelling and worksite requirements will need to be incorporated into the site design and phasing.
- Redevelopment of the site should:
- Provide employment uses, consistent with the building and land use types shown in Figure SA1.3.
- Redevelopment of the site may: • Provide new visitor accommodation.

#### **Relevant planning applications**

#### 18/AP/3551 (Approved subject to S106)or

Southernwood Retail Park. Hybrid planning application for detailed permission for Phase 1 and outline planning permission for Phase 2 comprising: Application for full planning permission for 'Phase 1' comprising demolition of existing buildings and the erection of a part 9, part 14, part 15, part 48 storey development (plus basement) up to 161.25m AOD, with 940 sqm GIA of (Class A1) retail use, 541 sqm GIA of flexible (Class A1/A2/A3) retail/financial and professional services/restaurant and café use, 8671 sqm GIA (Class C1) hotel; 541 (class C3) residential units (51,757 sqm GIA); landscaping, public realm and highway works, car and cycle parking and servicing area, plant and associated works. Application for outline planning permission (with details of internal layouts and external appearance reserved) for 'Phase 2' comprising demolition of existing buildings and the erection of a part 9, part 12, storey development (plus basement) up to 42.80m AOD, with 1049 sqm GIA of flexible (Class A1/A2/A3) retail/financial and professional services/restaurant and café use; 183 (Class C3) residential units (17,847sqm GIA), 1141 sqm GIA (Class D2) cinema and the creation of a 475 sqm GIA (Class C1) hotel service area at basement level; landscaping, public realm and highway works, car and cycle parking and servicing area, plant and associated works.

Description	Averaged Grading	Sub grading	Commentary
To tackle poverty and encourage wealth creation	<b>√</b> √	<b>√√</b>	The site will provide opportunities for jobs within construction, offices, retail, and leisure facilities. The in poverty by decreasing the employment rate and providing a stable income to a greater number of peo creation within the local community.
To improve the education and skill of the population			A wider provision of employment will help the population become more skilled, particularly in commerci Aligning with the policies in the plan, major development on site will be required to provide specific pro young people. As such, it will support the young generations to build up skills for employability and ben
		$\checkmark \checkmark$	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the during the construction phase and in completed developments.
To improve the health of the population	e √√	<b>√</b> √	More job opportunities generated by employment space will help reduce poverty as an underlying dete
		<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding iss health.
		<b>√</b> √	The provision of new public open space will provide opportunities for play and open-air sports facility physical health and mental health as well as facilitate relaxation and socialising is also beneficial for he
To reduce the incidence of crime and the fear of crime	~~	<b>√</b> √	Improved permeability and activation of frontages will open up spaces to promote social interaction and
		<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.
	To tackle poverty and encourage wealth creation To improve the education and skill of the population To improve the health of the population	Description       Grading         To tackle poverty and encourage wealth creation       ✓✓         To improve the education and skill of the population       ✓✓         To improve the health of the population       ✓✓         To reduce the incidence of crime       ✓✓	DescriptionGradinggradingTo tackle poverty and encourage wealth creation $\checkmark \checkmark$ $\checkmark \checkmark$ To improve the education and skill of the population $\checkmark \checkmark$ $\checkmark \checkmark$ To improve the health of the population $\checkmark \checkmark$ $\checkmark \checkmark$ To improve the health of the population $\checkmark \checkmark$ $\checkmark \checkmark$ To improve the health of the population $\checkmark \checkmark$ $\checkmark \checkmark$ To improve the health of the population $\checkmark \checkmark$ $\checkmark \checkmark$ To improve the health of the population $\checkmark \checkmark$ $\checkmark \checkmark$ To reduce the incidence of crime $\checkmark \checkmark$ $\checkmark \checkmark$

increase in the number of local jobs will tackle cople, and will subsequently encourage wealth

cial uses.

rogrammes for mentorship, training or jobs for enefit from social regeneration. e provision is required for planning applications

terminant.

ssue, which is one of the key determinants of

ilities, enabling exercise which supports good nealth and well being.

nd the feeling of public safety.

will result in greater natural surveillance within

				Improved permeability across the site will help combat severance between communities and encourage
			$\checkmark\checkmark$	
IIAO 5	To promote social inclusion, equality, diversity and	<b>√ √</b>	<b>~</b> ~	A new café will be provided where people can sit and gather which will enable people from different cu space, encouraging community cohesion.
	community cohesion		~~	The scheme will provide D2 uses (including a cinema) for the whole community to use which may h and community cohesion.
			<ul> <li>✓ ✓</li> </ul>	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more backgrounds, this will create more opportunities for greater diversity within the area and encourage m
			<b>√</b>	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to reacross the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√√</b>	<i>~~</i>	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by mee the highest environmental building standards and net zero electricity and heating systems, banning g They will also be required to connect to or enable future connection to a district heat network, which p businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>~</b>	It creates an opportunity to take a holistic approach to enhancing environment and networks for cycl planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.
1140.7		<b>√</b> √	<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measure design delivered through the new development within buildings and space in between will provide ground modes including walking and cycling, which will in turn reduce the usage and emission of private call provision and construction and transport management). It The design for green infrastructure will a reduce the concentration of air pollutants. It will significantly contribute to improving air quality and here
IIAO 7	To improve the air quality	the air quality	~~	The typologies in the masterplan promote mixed-use development including innovative solutions for n Recognising that servicing is considered carefully to enable commercial premises to function without sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the p quality. It aims to maintain good air quality whist ensuring efficient transport service is in place to supp
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	✓	-	Substantial demolition and intensification of development will create new waste demands to be mana reduce waste going to landfill, new development is required to provide adequate management of waste in accordance with the waste management hierarchy. For the site allocation services will be provide management facility including materials recovery and mechanical biological treatment.
			<b>~</b> ~	The development in the sub area will connect to SELCHP district heat network that turns waste into en can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	✓	~	It could place additional pressures on the water network but development comes with the potential for w when development is in operation. The masterplan for the sub area and policies for new development place, including communal sustainable urban drainage systems (SuDS), to reduce water use, improrainwater discharge
IIAO 10	To maintain and enhance the quality of land and soils	✓	✓	New development will come forward on brownfield sites, providing opportunities to remediate contam the choice of the appropriate types and design of trees planting. As such, it helps to improve the soi space.
IIAO 11	To protect and enhance quality of landscape and townscape	~	✓	A masterplan has been created for the sub area with respect to the history of the area, its existing cl considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height. As such, the site will provide and

age community interaction.

cultures and backgrounds to interact in a shared

help to encourage more community interaction

e people to the area from a range of different more community coheision

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eeting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

cling and walking through the area-wide master rn significantly reduces contributions to climate

res will be implemented. In long term, excellent green infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and ealth of the communities.

mixing industrial development with new homes. It conflict with residential development, the plan pressure on the road network and improve air pport the vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development ovided by the Old Kent Road integrated waste

energy and converts the excess heat to heat that as to more sustainably manage waste through

water-recycling and sustainable water measures nt on site ensure proper water management is in rove water quality, reuse rainwater and contain

ninated land and utilise urban greening through oil quality with the creation of new green public

character and townscape and strategic viewing on within the sub area are carefully designed in nd new landscaping and improved public realm.

				Enhanced high-quality public realm should also provide for a much improved engaging townscape
		*	*	interaction. The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to en assets.
				The site is in close proximity of the Coburg Road Conservation Area.
IIAO 12	To conserve and enhance the historic environment and cultural			The site is in close proximity of the Grade II listed Former Fire Station.
	assets			Part of the site lies within the Background Assessment Area of LVMF view 23.1A from the centre of Westminster. Part of the site lies within the Borough View of St Paul's Cathedral from Nunhead Cemeter
				Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads.
				Development will be respectful to the designations of conservation areas, listed buildings and areas of a way which seeks to enhance the setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity		~~	New landscaping and green infrastructure provided are a major part of the site vision, creating opportuin
	To reduce vulnerability to flooding			The sequential test confirms that the site (SFRA Level 2 - Analysis 14) will have a "more vulnerable' use ( community open space new visitor accommodation and town centre uses) in Flood Zone 3 and therefore would be satisfied by the first criteria that the development proves to provide wider sustainability benefit The site development will bring sustainability benefits as follows:
				<ul> <li>The redevelopment will bring forward job opportunities with the retail and employment space retorn site, which will help tackle poverty</li> <li>The redevelopment will provide new homes and create job opportunities during construction to the site will enable skills to be developed by workers who are employed to carry out the construction</li> </ul>
IIAO 14		✓ ✓		<ul> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. I London (in line with the draft London Plan housing target) in the long term will encourage the imborough.</li> </ul>
			<ul> <li>✓</li> </ul>	<ul> <li>New residential provision will address the housing shortage, overcrowding and affordability issue of public health</li> <li>The provision of new public open space will provide opportunities for play and open-air sports good physical health and mental health as well as facilitate relaxation and socialising is also bere Improved frontages and permeability will encourage walkability and cycling, which will bring pertravel modes</li> <li>Improved permeability across the site will combat severance between communities and encoure Improved permeability and activation of frontages, will open up spaces to promote social interaction.</li> <li>AAP policies require non residential buildings to achieve a BREEAM rating of excellence. This encarbon will help reduce our carbon footprint and our contribution to manmade climate change</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space, the borough view, and reflect existing building heights, so as to respect the local character, heritage</li> </ul>
				To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS.
				No basement dwellings should be permitted in this area (Flood Zone 3).

which allows for freer movement and social

and community heritage at a granular level. It enhance the historic environment and cultural

of bridge over the Serpentine to the Palace of etery.

of archaeological significance and designed in

unities to improve biodiversity.

e (mixed use including residential, employment, ore requires an additional exception test, which efits to the community that outweigh flood risk.

reprovided at least the same amount currently

o tackle poverty struction

In the long-term, through the provision of more es.\_The increased provision of affordable the affordable housing requirement. A lot of r. However, supply of more homes across improved affordability of homes in the

ssues, which are among the key determinants

rts facilities, enabling exercise which supports eneficial for health and well being positive health effects by encouraging active

ourage community interaction action and the feeling of public safety ensures buildings are energy efficient and low

the conservation area, heritage assets and the ge and townscape

re set out in the report including site specific

				Application 18/AP/3551 is relevant to this site allocation, as planning permission has been granted. A F were submitted with this application and have been considered in the decision making process. The been reviewed by the Environment Agency and the Drainage Team respectively. The drainage strateg
				<ul> <li>All sleeping accommodation has been set above the flood protection level of 2.65mAOD; and</li> <li>30% of the ground floor of the site is permeable amenity space.</li> </ul>
				The targeted discharge rates from the site, in line with greenfield rates for each duration are as follows
				<ul> <li>1 in 1 year storm - 3.60 l/s;</li> <li>1 in 30 year storm - 9.77 l/s; and</li> <li>1 in 100 year storm - 13.55 l/s.</li> </ul>
				The site will also include blue and green roofs as well as permeable paving and underground storage
				The scheme includes provision for a large basement to be delivered across two phases. A basement no concerns were raised from a flood risk perspective and would not have a detrimental impact on the the proposed development can be constructed without adverse impacts to groundwater, surface w exception test is satisfied whereby flood risk to people and property will be managed satisfactorily, w site to occur.
			<b>√√</b>	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.
			$\checkmark$	The policy encourages the delivery of homes to increase housing supply within the borough. In the lon
				including affordable homes, increased supply should improve the affordability of homes. The increased
	To provide everyone with the opportunity to live in a decent	$\checkmark\checkmark$		encouraged through AAP4's fast track route for planning applications which trigger the affordable house
IIAO 15			<b>√</b> √	Many economic factors can impact upon housing price, which is an indicator of housing affordability. He (in line with the draft London Plan housing target) in the long term will encourage the improved affordation of the second
	home		<b>√</b> √	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>√</b> √	The increased delivery of housing and affordable housing should enable people in the borough who m home to be able to afford a home, and will enable families to remain residing in the same household o positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	<b>√</b> √	In response to the Climate Emergency, the action area takes a people centred approach to movement of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe and become the first choice for moving around the area. New walkable neighbourhoods will benefit from to new developments that will be car free and the proximity to the new tube stations of the Bakerloo line of
			~~	The delivery of a new Health Centre will ensure sufficient, accessible and higher quality primary a population.
	To provide the necessary	<b>√</b> √	<b>√</b> √	The scheme will provide community uses (including a cinema) which will act as important community for support existing and future development.
IIAO 17	infrastructure to support existing and future development		<b>~</b> ~	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. phasing plan for new development in the area to ensure the growth and regeneration of the area is we infrastructure.

Flood Risk Assessment and Drainage Strategy e site-specific FRA and drainage strategy have egy has confirmed that:

vs:

e tanks.

nt impact assessment has been submitted and e environment. The assessment concluded that water, and ground movements. As such, the when allowing necessary development on this

es to address the needs of local people and to

ong-term, through the provision of more homes, sed provision of affordable homes is using requirement.

However, supply of more homes across London dability of homes in the borough.

nd accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

nt with a particular focus on reducing the impact d accessible walking and cycling routes, which the new parks and spaces in the greener belt, e extension.

and community health services for a growing

r facilities for cultural uses within the borough to

y (CIL) payments and other financial This is planned alongside the thorough vell supported by the essential travel

#### OKR5: Salisbury estate car park (NSP60) <u>Site requirements</u>

Redevelopment of the site must: • Provide new homes.

Redevelopment of the site may: • Provide community uses.

### Relevant planning applications

#### 19/AP/1506 (Approved)

Salisbury Estate Car Park, Balfour Street. Redevelopment of the existing car park to provide 26 residential units in a 5 storey block with maximum height of 21.8m AOD (5 x 3 bed 5 person flats, 9 x 2 bed four person flats & 9 x 1 bed 2 person flats, 2 x 2 bed wheelchair units and 1 x 1 bedroom wheelchair unit) together with new private amenity space located within a rear courtyard as well as improving the landscaping of the existing pedestrian link between Chatham Street and the open green space to the south of the site for public use. Two disabled parking spaces to be provided to the north of the site accessed off Chatham Street.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	√√	<b>√</b> √	The site will therefore provide opportunities for jobs during construction and in the new community fact in the number of local jobs will tackle poverty by decreasing the employment rate and providing a stab will subsequently encourage wealth creation within the local community.
			<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to
	To improve the education and	$\checkmark\checkmark$	<b>~</b> ~	Aligning with the policies in the plan, major development on the site allocation will be required to provide or jobs for young people. As such, it will support the young generations to build up skills for employabil
IIAO 2	skill of the population	VV	<b>~</b>	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the during the construction phase and in completed developments.
IIAO 3	To improve the health of the population	<b>√</b> √	<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding is health.
			√√	The site will improve the pedestrian link between Chatham Street and the open green space to the so walkability in the area encouraging more active modes of transport which is beneficial for health.
IIAO 4	To reduce the incidence of crime and the fear of crime	<b>~</b> ~	<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity with the locality which should reduce incidences and the fear of crime within the area.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	√ √	<b>√ √</b>	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community

acilities once they are completed. The increase able income to a greater number of people, and

be provided over 30 years by new development , which works to prioritise industrial, distribution, o access the new job opportunities.

de specific programmes for mentorship, training bility and benefit from social regeneration. he provision is required for planning applications

issue, which is one of the key determinants of

south of the site for public use this will improve

/ will result in greater natural surveillance within

the area from a range of different backgrounds, ty cohesion.

			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to recarcoss the area. As a result, this will help to achieve carbon reduction.
				It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclic planning to encourage active travel modes as an alternative to the usage of private car, which in turn change, with requirements as follows:
				The cycle storage proposed for the development (46 cycle spaces) meets the requirements of the Lo the emerging New Southwark Plan recommendation of 76 spaces, this will still however contribute t travel and reducing the carbon footprint.
IIAO 6	To reduce contributions to climate change	<b>√</b> √		The prospective residents of this development (with the exception of wheelchair users) will be barred CPZ in this locality, reducing opportunities for car parking will encourage occupants of the development
				The site will improve the pedestrian link between Chatham Street and the open green space to the so walkability in the area encouraging more active modes of transport which will contribute to creating reducing the carbon footprint.
			~~	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meet the highest environmental building standards and net zero electricity and heating systems, banning ga They will also be required to connect to or enable future connection to a district heat network, which pr businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
	To improve the air quality	<b>√</b> √	<b>√</b> √	The application site is located within an Air Quality Management Area. An Air Quality Assessment has are below the air quality objectives, with the exception of NO2. Filters will be used to ensure compliance
IIAO 7				In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private car provision and construction and transport management). It The design for green infrastructure will all reduce the concentration of air pollutants. It will significantly contribute to improving air quality and heat
			11	The typologies in the masterplan promote mixed-use development including innovative solutions for m Recognising that servicing is considered carefully to enable commercial premises to function without of sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pr quality. It aims to maintain good air quality whist ensuring efficient transport service is in place to supp
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	~	-	Substantial demolition and intensification of development will create new waste demands to be management of waste from construction and intensified development in accordance with the waste n on site services will be provided by the Old Kent Road integrated waste management facility including treatment.
			<b>~</b> ~	The development in the sub area will connect to SELCHP district heat network that turns waste into end can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	✓	~	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impr rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	~	~	New development will come forward on brownfield sites, providing opportunities to remediate contamine the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	<b>√</b> √	<i>~~</i>	A masterplan has been created for the sub area with respect to the history of the area, its existing ch considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height.

eve zero carbon emission on site. The planning reduce carbon emission in the existing buildings

cling and walking through the area-wide master rn significantly reduces contributions to climate

London Plan however falls significantly short of to creating opportunities for more sustainable

ed from obtaining car parking permits under the ent to use more sustainable modes of transport.

south of the site for public use this will improve g opportunities for more sustainable travel and

eeting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

as identified that concentrations of all pollutants ance as a mitigation measure.

res will be implemented. In long term, excellent reen infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and ealth of the communities.

mixing industrial development with new homes. It conflict with residential development, the plan pressure on the road network and improve air pport the vibrancy of businesses.

be managed. NSP policies require adequate e management hierarchy. For new development ng materials recovery and mechanical biological

energy and converts the excess heat to heat that ss to more sustainably manage waste through

water-recycling and sustainable water measures nt in the area ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through oil quality with the creation of new green public

character and townscape and strategic viewing on within the sub area are carefully designed in

				The development on this site will provide improved landscaping and public realm improvements contrib and townscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	*	A masterplan has been created for the sub area with respect to the history of the area, its existing ch considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height. The site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge ov Westminster and LVMF view 1A.2 Alexandra Palace viewing terrace to St Paul's Cathedral. The site is adjacent to Grade II listed Lady Margaret Church. Development will be respectful to the designations of conservation areas and listed buildings and de setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	<i>√√</i>	<b>√</b> √	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new pedestrian and green corridors between schools and local community facilities. In addition, development on the site al green spaces providing a tranquil environment and comfortable places to sit and socialise or rest.
IIAO 14	To reduce vulnerability to flooding		✓	<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 14) will have a "more vulnerable' use requires an additional exception test, which would be satisfied by the first criteria that the development to the community that outweigh flood risk. The site development will bring sustainability benefits as foll</li> <li>The redevelopment will bring forward job opportunities with the retail and employment space re on site, which will help tackle poverty</li> <li>The redevelopment will provide new homes and create job opportunities during construction to</li> <li>The site will enable skills to be developed by workers who are employed to carry out the constr</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AAP4's fast track route for planning applications which trigger th economic factors can impact upon housing price, which is an indicator of housing affordability. London (in line with the draft London Plan housing target) in the long term will encourage the in borough.</li> <li>New residential provision will address the housing shortage, overcrowding and affordability iss of public health</li> <li>The site will improve the pedestrian link between Chatham Street and the open green space improve walkability in the area encouraging more active modes of transport which will bring travel modes</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space, the borough view, and reflect existing building heights, so as to respect the local character, heritag</li> <li>To meet the second requirement that the development is safe for its lifetime, recommendations are improve vacuation procedures, flood resilient construction techniques and SuDS. No basement dw Zone 3).</li> <li>Application 19/AP/1506 is relevant to this site allocation, as planning permission has been granted. A this applicatio</li></ul>

ributing to a welcoming pedestrian environment

character and townscape and strategic viewing on within the sub area are carefully designed in

over the Serpentine to the Palace of

designed in a way which seeks to enhance the

nd cycle links providing safe walking routes and allocations will be required to provide open and

se residential use) in Flood Zone 3 and therefore at proves to provide wider sustainability benefits pllows:

reprovided at least the same amount currently

to tackle poverty struction

In the long-term, through the provision of more es.\_The increased provision of affordable the affordable housing requirement. A lot of /. However, supply of more homes across improved affordability of homes in the

ssues, which are among the key determinants

e to the south of the site for public use this will al for health

g positive health effects by encouraging active

the conservation area, heritage assets and the age and townscape

are set out in the report including site specific lwellings should be permitted in this area (Flood

A Flood Risk Assessment was submitted with nonstrates that the development will be safe for d, where possible, reducing flood risk overall. ey would have no objection to the proposals.

				As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfa on this site to occur.
			<b>√</b> √	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.
			$\checkmark \checkmark$	The policy encourages the delivery of homes to increase housing supply within the borough. In the lon including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirem
IIAO 15	To provide everyone with the opportunity to live in a decent		<b>√</b> √	Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved afforda
	home		<b>√√</b>	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>~</b>	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	**	<b>√</b> √	In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe which become the first choice for moving around the area. New walkable neighbourhoods will benefit f greener belt, new developments that will be car free and the proximity to the new tube stations of the E
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	<b>√</b> √	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. phasing plan for new development in the area to ensure the growth and regeneration of the area is we infrastructure.

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ement.

However, supply of more homes across London dability of homes in the borough.

nd accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

ent with a particular focus on reducing the fe and accessible walking and cycling routes, it from the new parks and spaces in the e Bakerloo line extension.

vy (CIL) payments and other financial n. This is planned alongside the thorough well supported by the essential travel OKR6: 96-120 Old Kent Road (Lidl store) (NSP61)

#### Site requirements

**Redevelopment of the site must:** 

• Provide new homes and replace the amount of retail currently on the site

Redevelopment of the site may:

• Provide community and employment uses.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	√√	~~	The site will provide opportunities for jobs within construction, offices, retail and community facilities. T centre (including shops and retail outlets, professional services, food and drink, drinking establishments new skills whilst working in these establishments. The increase in the number of local jobs will tackle po providing a stable income to a greater number of people, and will subsequently encourage wealth creat
			<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, w warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
	To improve the education and	<b>√</b> √	<b></b>	Aligning with the policies in the plan, major developments in the sub area will be required to provide species for young people. As such, it will support the young generations to build up skills for employability a
IIAO 2	skill of the population		<b>v</b> v	Aligning with the policies in the plan, many new jobs and training opportunities will be generated in t planning applications during the construction phase and in completed developments.
			<b>~</b> ~	New residential provision on site will help meet the housing needs and address the overcrowding issue, v
IIAO 3	To improve the health of the population	<i>√ √</i>	<b>~</b>	The sub area aims to connect communities by requiring development on site to improve the environment the network of parks and improve the links between parks, the new tube station and other local facilities and shops on the Old Kent Road. The positive environment will help to encourage behavioural changes a result reduce health inequalities.
	To reduce the incidence of crime and the fear of crime	<b>√</b> √	~~	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of c spaces to promote social interaction and the feeling of public safety.
IIAO 4			<b>~</b> ~	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.
	To promote social inclusion, equality, diversity and community cohesion		<b>√</b> √	The proposal will provide new community uses which should help encourage more community interaction providing more awareness of the diverse groups living within the area and encouraging community cohe
IIAO 5				
			<b>√</b> √	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community of the second

The provision of new (B1 uses) and new town nts) and community uses will allow staff to gain poverty by decreasing the employment rate and eation within the local community.

be provided over 30 years by new development , which works to prioritise industrial, distribution, o access the new job opportunities.

specific programmes for mentorship, training or y and benefit from social regeneration.

the sub area as the provision is required for

, which is one of the key determinants of health

ent for people walking and cycling, strengthening es such as Walworth Academy, primary schools es for active travel and social interaction and as

t crime principles', will encourage street level crime. The activation of frontages will open up

will result in greater natural surveillance within

ction with different groups within the local area hesion.

) the area from a range of different backgrounds, y cohesion

			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to redu across the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√</b> √	<b>√</b> √	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meetin the highest environmental building standards and net zero electricity and heating systems, banning gas They will also be required to connect to or enable future connection to a district heat network, which pro businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclin planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.
IIAO 7	To improve the air quality	<b>√</b> √	~~	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will als reduce the concentration of air pollutants. It will significantly contribute to improving air quality and healt
			<b>√</b> √	The typologies in the masterplan promote mixed-use development including innovative solutions for mix Recognising that servicing is considered carefully to enable commercial premises to function without c sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressure It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vite
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manage reduce waste going to landfill, new development is required to provide adequate management of waste fr in accordance with the waste management hierarchy. For new development in the sub area services will waste management facility including materials recovery and mechanical biological treatment.
	a resource		<b>√</b> √	The development in the sub area will connect to SELCHP district heat network that turns waste into ene can be used in heating buildings. This is considered to be a renewable source of heat, a process to combustion, to reduce the amount of waste going to landfill
IIAO 9	To encourage sustainable use of water resources	~	~	It could place additional pressures on the water network but development comes with the potential for wat when development is in operation. The masterplan for the sub area and policies for new development in is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	✓	~	New development will come forward on brownfield sites, providing opportunities to remediate contamin the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	A masterplan has been created for the sub area with respect to the history of the area, its existing cha considerations at a granular level. Informed by the masterplan, requirements for each site allocation v terms of design guidance, heritage reservation and building height.
				The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance
IIAO 12	To conserve and enhance the historic environment and cultural	√	✓	The site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge over The site falls within the Borough View of St Paul's Cathedral from One Tree Hill.
	assets			Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. Development will be respectful to the designations of conservation areas and listed buildings and des setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity		✓	As part of Greener Belt Strategy, the sub area provides a strategic planning for new parks, new pede routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and com
IIAO 14	To reduce vulnerability to flooding	~	~	The sequential test confirms that the site (SFRA Level 2 - Analysis 14) will have a "more vulnerable' use employment and community uses) in Flood Zone 3 and therefore requires an additional exception test that the development proves to provide wider sustainability benefits to the community that outweigh sustainability benefits as follows:

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ling and walking through the area-wide master rn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and alth of the communities.

nixing industrial development with new homes. conflict with residential development, the plan ure on the road network and improve air quality. vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development vill be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that s to more sustainably manage waste through

vater-recycling and sustainable water measures t in the area ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

haracter and townscape and strategic viewing within the sub area are carefully designed in

and community heritage at a granular level. It not community heritage at a granular level. It not cultural assets.

er the Serpentine to the Palace of Westminster.

esigned in a way which seeks to enhance the

destrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest. se (mixed use including residential, town centre, est, which would be satisfied by the first criteria igh flood risk. The site development will bring

IIAO 17		<b>√</b> √	$\checkmark \checkmark$	The site should accommodate community uses. These could include nurseries, day centres, schools, ar centres. These are all important facilities for community and cultural uses within the borough to support
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~	✓	In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe which become the first choice for moving around the area. In keeping with this strategic objective, new active travel mode with new green links and the proximity to the new tube stations of the Bakerloo line
			<b>~ ~</b>	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
	To provide everyone with the opportunity to live in a decent home		<ul> <li>✓ ✓</li> </ul>	(in line with the draft London Plan housing target) in the long term will encourage the improved affordat By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
IIAO 15				through AAP4's fast track route for planning applications which trigger the affordable housing requiremed Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho
			✓ √	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased
			<b>~</b>	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.
				investigation and dewatering of excavations and basement waterproofing implemented where required. As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfa- on this site to occur.
				SuDS selection and design should be in accordance with the sustainable drainage hierarchy and provid to the 1 in 100 year storm event, incorporating the latest allowances for climate change. Ground d
				No basement dwellings should be permitted in this area (Flood Zone 3). Basement thresholds must be anticipated through breach of the River Thames defences. Internal access to upper floors must be provid techniques employed. A Basement Impact Assessment will be separately required for any development basement areas.
				To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. A site-specific proposals to demonstrate that the development will be safe for its lifetime taking account of the vulnera elsewhere, and, where possible, reducing flood risk overall.
				<ul> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public</li> <li>Priority in walking and cycling in the design requirement of the site will promote active travel more improving air quality and contributing to reduction in greenhouse emissions</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>The site should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> </ul>
				<ul> <li>homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. I London (in line with the draft London Plan housing target) in the long term will encourage the im</li> <li>New residential provision will address the housing shortage, overcrowding and affordability issu</li> </ul>
				- The policy encourages the delivery of homes to increase housing supply within the borough. In
				<ul> <li>The redevelopment will provide new homes and create job opportunities during construction to t</li> <li>The site will enable skills to be developed by workers who are employed to carry out the construction</li> </ul>

o tackle poverty truction

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough.

sues, which are among the key determinants of

blic safety. nodes and reduce the incentive of driving, thus

nd heritage assets, and reflect existing building

chools, art galleries, gymnasiums, cinemas and n the borough to support existing and future

are set out in the report including site specific ific FRA is also required for any development rability of its users, without increasing flood risk

be raised above the 2100 maximum water level, vided and flood resilient design and construction ment proposals incorporating new or extended

vide sufficient capacity to cater for all events up d conditions should be confirmed through site ed.

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

nt with a particular focus on reducing the

e and accessible walking and cycling routes, w development will be car free and encourage e extension.

art galleries, gymnasiums, cinemas and training ort existing and future development.

To provide the necessary contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extens			
	infrastructure to support existing	✓	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy (C contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. The phasing plan for new development in the area to ensure the growth and regeneration of the area is well a infrastructure.

# (CIL) payments and other financial This is planned alongside the thorough Il supported by the essential travel

#### OKR7: Former petrol filling station, 233-247 Old Kent Road (NSP62) Site requirements

**Redevelopment of the site must:** 

• Provide new homes and replace the amount of retail currently on the site

**Redevelopment of the site may:** • Provide community and employment uses.

**Relevant planning applications** 

18/AP/0928 (Under construction)

233-247 Old Kent Road. Demolition of existing buildings and structures and erection of a new part 3, 4 and 5 storey building to provide three retail units (flexible A1/A2 use) at part ground floor and 24 residential units (C3 use) at part ground floor and on the upper floors, including the provision of secure cycle parking facilities, bin stores and communal amenity space (revised application). (11 x 2 bed private units & 6 x 1 bed, 2 x 7 bed affordable units).

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and	~~	<b>√</b> √	The site will provide opportunities for jobs within construction, retail and the community facilities. The in poverty by decreasing the employment rate and providing a stable income to a greater number of peo creation within the local community.
	encourage wealth creation		<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, w warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
		<b>~</b> ~	<b>√</b> √	The provision of new town centre uses (including shops and retail outlets, professional services, food a staff to gain new skills whilst working in these establishments.
IIAO 2	To improve the education and skill of the population		<b>v v</b>	Aligning with the policies in the plan, new development on this site will be required to provide specific provide young people. As such, it will support the young generations to build up skills for employability and benerations to build up skills for employability and benerations are provided as the provided as the plan.
			$\checkmark \checkmark$	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the p during the construction phase and in completed developments.
	To improve the health of the population	<b>√</b> √	<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding issue, w
IIAO 3			<b>√</b> √	The sub area aims to connect communities by requiring new development on this site to improve the strengthening the network of parks and improve the links between parks, the new tube station and othe primary schools and shops on the Old Kent Road. The positive environment will help to encourage beh interaction and as a result reduce health inequalities.
	To reduce the incidence of crime and the fear of crime	~~	<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of spaces to promote overlooking of communal areas and the feeling of public safety.
IIAO 4			<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.

increase in the number of local jobs will tackle ople, and will subsequently encourage wealth

e provided over 30 years by new development which works to prioritise industrial, distribution, access the new job opportunities.

l and drink, drinking establishments) will allow

programmes for mentorship, training or jobs for nefit from social regeneration. provision is required for planning applications

which is one of the key determinants of health

e environment for people walking and cycling, ner local facilities such as Walworth Academy, ehavioural changes for active travel and social

crime principles', will encourage street level of crime. Activation of frontages will open up

will result in greater natural surveillance within

IIAO 5	To promote social inclusion,		<b>√</b> √	Activation of frontages and the communal amenity spaces will open up spaces to promote social intera
	equality, diversity and community cohesion	√√	<ul> <li>✓ ✓</li> </ul>	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to red across the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√</b> √	~~	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meet the highest environmental building standards and net zero electricity and heating systems, banning ga They will also be required to connect to or enable future connection to a district heat network, which pro- businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for cy requirement as part of the area-wide master planning to encourage active travel modes as an alterna significantly reduces contributions to climate change.
IIAO 7	To improve the air quality	✓	~	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will also reduce the concentration of air pollutants. It will significantly contribute to improving air quality and heal
			~	The typologies in the masterplan promote mixed-use development including innovative solutions for m Recognising that servicing is considered carefully to enable commercial premises to function without of sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressur It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vi
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	V	~	Substantial demolition and intensification of development will create new waste demands to be managed reduce waste going to landfill, new development is required to provide adequate management of waste fin accordance with the waste management hierarchy. For new development on this site services will waste management facility including materials recovery and mechanical biological treatment.
			<b>~</b> ~	The development in the sub area will connect to SELCHP district heat network that turns waste into energy can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	✓	~	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro- rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	~	×	New development will come forward on brownfield sites, providing opportunities to remediate contamir the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	✓	~	A masterplan has been created for the sub area with respect to the history of the area, its existing ch considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height. In addition, the shared communa softening the landscape and townscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	✓	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge over The site falls within the Borough View of St Paul's Cathedral from One Tree Hill.
	assets			Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads.

raction and the feeling of public safety.

the area from a range of different backgrounds, y cohesion

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

cycling and walking through the site allocation native to the usage of private car, which in turn

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and alth of the communities.

mixing industrial development with new homes. t conflict with residential development, the plan ure on the road network and improve air quality. vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development Il be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that is to more sustainably manage waste through

vater-recycling and sustainable water measures t on this site ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in nal space on the ground floor will contribute to

and community heritage at a granular level. It nee the historic environment and cultural assets.

er the Serpentine to the Palace of Westminster.

				Development will be respectful to the designations of conservation areas and listed buildings and des setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	<b>√</b> √	<b>√</b> √	As part of Greener Belt Strategy, the sub area provides a strategic planning for new parks, new peder routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and com
IIAO 14	To reduce vulnerability to flooding			<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 14) will have a "more vulnerable" (re: 3 and therefore requires an additional exception test, which would be satisfied by the first criteria th sustainability benefits to the community that outweigh flood risk. The site development will bring sustain</li> <li>The redevelopment will bring forward job opportunities with the retail and employment space re on site, which will help tackle poverty</li> <li>The redevelopment will provide new homes and create job opportunities during construction to t</li> <li>The site will enable skills to be developed by workers who are employed to carry out the construction to t.</li> <li>The site will enable skills to be developed by workers who are employed to carry out the construction couraged through AAP4's fast track route for planning applications which trigger the afford factors can impact upon housing price, which is an indicator of housing affordability of homes. In housing target) in the long term will encourage the improved affordate. New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>The provision of new town centre uses (including shops and retail outlets, professional services will allow staff to gain new skills whilst working in these establishments</li> <li>Improved frontages and permeability will encourage will open up spaces to promote social interact. The site is required to develop in a sensitive manner to the listed buildings, the open space, the borough view, and reflect existing building heights, so as to respect the local character, heritage</li> <li>Application 18/AP/0928 is relevant to this site allocation, as planning permission has been granted. A Fik application 18/AP/0928 is relevant to this site allocation as planning permission fas been granted. A Fik application 18/AP/0928 is relevant to this site allocation as planning permission thas been granted. A Fik application 18/AP/0928 is relevant to this site al</li></ul>
IIAO 15		_	√ √ √ √	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income. The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirement
	To provide everyone with the opportunity to live in a decent home		<b>~</b>	Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordable
			<b>√</b> √	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
		~~	<b>~</b> ~	The increased delivery of housing and affordable housing should enable people in the borough who ma home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.

lesigned in a way which seeks to enhance the

destrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest. residential and town centre uses) in Flood Zone

that the development proves to provide wider ainability benefits as follows:

reprovided at least the same amount currently

tackle poverty

truction.

In the long-term, through the provision of more es. The increased provision of affordable homes rdable housing requirement. A lot of economic r, supply of more homes across London (in line ability of homes in the borough.

sues, which are among the key determinants of

es, food and drink and drinking establishments)

sitive health effects by encouraging active travel

action and the feeling of public safety.

the conservation area, heritage assets and the ge and townscape

Flood Risk Assessment was submitted with this age strategy demonstrate that the development elsewhere, and, where possible, reducing flood

ey would have no objection to the proposals.

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe which become the first choice for moving around the area. Development on this site will create new wa provides cycle storage and enjoys the proximity to the new tube stations of the Bakerloo line extension			
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>√</b> √	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy ( contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. T phasing plan for new development on site to ensure the growth and regeneration of the area is well sup			

t with a particular focus on reducing the and accessible walking and cycling routes, alkable neighbourhood that is car free, n.

(CIL) payments and other financial
 This is planned alongside the thorough
 upported by the essential travel infrastructure.

OKR8: Kinglake Street Garages (NSP63)

#### Site requirements

**Redevelopment of the site must:** • Provide new homes and retail uses.

Redevelopment of the site may:

• Provide community uses.

**Relevant planning applications** 

#### 16/AP/4589 (Under construction)

282-286 Old Kent Road. Construction of a part 4, 6 and 7 storey mixed use development providing 105sqm commercial use (Class A1 and A2 Use), 68sqm community use (Class D Use) and 6 x 1 bed flats (including one wheelchair accessible flat), 9 x 2 bed flats (including one wheelchair accessible flat), 2 x 3 bed flats and 4 x part 2 / part 3 storey 3 bed mews houses together with associated landscaping works to lvy Church Lane including the provision of two dedicated wheelchair accessible parking bays.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	<b>√</b> √	<b>√</b> √	The site will provide opportunities for jobs within construction, retail and community facilities. The inc poverty by decreasing the employment rate and providing a stable income to a greater number of peo creation within the local community.
	encourage wealth creation		<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
		<b>√</b> √	<i>~~</i>	The provision of new town centre (including shops and retail outlets, professional services, food and dr uses will allow staff to gain new skills whilst working in these establishments.
IIAO 2	To improve the education and skill of the population		<b>v v</b>	Aligning with the policies in the plan, major developments in the sub area will be required to provide species for young people. As such, it will support the young generations to build up skills for employability a
			<b>√</b> √	Aligning with the policies in the plan, many new jobs and training opportunities will be generated in t planning applications during the construction phase and in completed developments.
	To improve the health of the population	√ √	<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding iss health.
IIAO 3			<i>√√</i>	The sub area aims to connect communities by requiring development on this site to improve the e strengthening the network of parks and improve the links between parks, the new tube station and othe primary schools and shops on the Old Kent Road. The positive environment will help to encourage beh interaction and as a result reduce health inequalities.
	To reduce the incidence of crime and the fear of crime		<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of crime activation of frontages will open up spaces to promote social interaction and the feeling of public safety.
IIAO 4		$\checkmark\checkmark$	<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.

crease in the number of local jobs will tackle ople, and will subsequently encourage wealth

e provided over 30 years by new development which works to prioritise industrial, distribution, access the new job opportunities.

drink, drinking establishments) and community

pecific programmes for mentorship, training or and benefit from social regeneration. the sub area as the provision is required for

ssue, which is one of the key determinants of

environment for people walking and cycling, ner local facilities such as Walworth Academy, ehavioural changes for active travel and social

crime principles', will encourage street level crime. In keeping with this design principle, the v.

will result in greater natural surveillance within

IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	~~	The proposal will provide new community uses which should help encourage more community interact providing more awareness of the diverse groups living within the area and encouraging community coh		
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to red across the area. As a result, this will help to achieve carbon reduction.		
IIAO 6	To reduce contributions to climate change	<b>~</b>	<b>~</b> ~	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeti the highest environmental building standards and net zero electricity and heating systems, banning ga They will also be required to connect to or enable future connection to a district heat network, which probusinesses and public buildings. The current district heat network for Old Kent Road is SELCHP.		
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclin planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.		
IIAO 7	To improve the air quality	<b>√</b> √	<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). The design for green infrastructure will also effect the concentration of air pollutants. It will significantly contribute to improving air quality and health of the		
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as a resource	4	-	Substantial demolition and intensification of development will create new waste demands to be manag reduce waste going to landfill, new development is required to provide adequate management of waste f in accordance with the waste management hierarchy. For new development on this site services will b waste management facility including materials recovery and mechanical biological treatment.		
			<b>√√</b>	The development in the sub area will connect to SELCHP district heat network that turns waste into ene can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.		
IIAO 9	To encourage sustainable use of water resources	✓	~	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development i is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, improrainwater discharge.		
IIAO 10	To maintain and enhance the quality of land and soils	✓	~	New development will come forward on brownfield sites, providing opportunities to remediate contamir the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.		
IIAO 11	To protect and enhance quality of landscape and townscape	<b>v</b>	<ul> <li>✓</li> </ul>	A masterplan has been created for the sub area with respect to the history of the area, its existing characteristic considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height. The site will provide and new lands high-quality public realm should also provide for a much improved engaging townscape which allows for		
IIAO 12	To conserve and enhance the historic environment and cultural assets	V	V	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge over The site falls within the Borough View of St Paul's Cathedral from One Tree Hill. Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads.		
				Development will be respectful to the designations of conservation areas and listed buildings and des setting of historical assets where relevant.		
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	√√	✓ ✓	As part of Greener Belt Strategy, the sub area provides a strategic planning for new parks, new peder routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and com		
				The proposal would include shrub planting in front of the new houses and 4 new trees on the parking/ac A biodiverse roof is also proposed to development granted which will encourage biodiversity.		

iction with different groups within the local area bhesion.

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ling and walking through the area-wide master rn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking ffectively absorb greenhouse gases and reduce he communities.

aged. In order to effectively manage waste and e from construction and intensified development Il be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that s to more sustainably manage waste through

vater-recycling and sustainable water measures it in the area ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in dscaping and improved public realm. Enhanced for freer movement and social interaction.

and community heritage at a granular level. It not the historic environment and cultural assets.

er the Serpentine to the Palace of Westminster.

lesigned in a way which seeks to enhance the

destrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest.

access strip on Ivy Church Lane

IIAO 14	To reduce vulnerability to flooding		<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 15) will have a "more vulnerable' use and community uses) in Flood Zone 3 and therefore requires an additional exception test, which w development proves to provide wider sustainability benefits to the community that outweigh flood risk. benefits as follows:</li> <li>The redevelopment will provide new homes and create job opportunities during construction to 1. The site will enable skills to be developed by workers who are employed to carry out the construction to 2. The policy encourages the delivery of homes to increase housing supply within the borough. In homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. F London (in line with the draft London Plan housing shortage, overcrowding and affordability issu public health</li> <li>Improved frontages and green links will encourage walkability and cycling, which will bring positi modes.</li> <li>Improved permeability and activation of frontages will open up spaces to promote social interace. The creation of new green links will combat severance between communities, the open space and heights, so as to respect the local character, heritage and townscape.</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape.</li> <li>The accessibility to Brockwell Park will be enhanced by the new pedestrian link of Half Moon Li of the significant green space and improve the green linkages. As such it will promote the green the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dw Zone 3).</li> <li>Application 16/AP/4589 is releva</li></ul>
		<b>√</b> √	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.
	To provide oververe with the	<b>√</b> √	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirements.
IIAO 15	To provide everyone with the opportunity to live in a decent	<b>√√</b>	Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordab
	home	<b>√√</b>	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
		~~	The increased delivery of housing and affordable housing should enable people in the borough who ma home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.

se (mixed use including town centre, residential would be satisfied by the first criteria that the k. The site development will bring sustainability

o tackle poverty truction

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough.

sues, which are among the key determinants of

sitive health effects by encouraging active travel

action and the feeling of public safety.

community interaction

nodes and reduce the incentive of driving, thus

nd heritage assets, and reflect existing building

Line, which will promote the public appreciation en corridors and biodiversity

are set out in the report including site specific wellings should be permitted in this area (Flood

Flood Risk Assessment was submitted with this poses flood resilience measures, emergency on techniques and usage of sensitive materials

ve advised that they would have no objection to

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

IIAO 16	To promote sustainable transport and minimise the need	<b>√</b> √	**	In response to the Climate Emergency, the action area takes a people centred approach to movement with impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a which become the first choice for moving around the area.
	to travel by car			The development proposals include a total of 36 cycle spaces for the residential scheme. The terrace of dwelling) within the gardens. Storage for 28 bicycles would be provided within the ground floor of the flatter for the commercial unit. Ensuring provision for cycle storage will help to encourage residents to use more need to travel by car. In addition, The proposal would result in the loss of 48 garages and 4 external parts
	To provide the necessary infrastructure to support existing and future development		<b>√</b> √	The site should accommodate community uses. These could include nurseries, day centres, schools, art centres which are all important facilities for community and cultural uses within the borough to support e
IIAO 17			<b>~</b> ~	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy ( contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. The phasing plan for new development on this site to ensure the growth and regeneration of the area is well infrastructure.

t with a particular focus on reducing the and accessible walking and cycling routes,

e of houses will have private cycle stores, (2 per atted block. Two spaces would also be provided hore active modes of transport and minimise the parking spaces.

art galleries, gymnasiums, cinemas and training rt existing and future development.

(CIL) payments and other financial
 This is planned alongside the thorough
 ell supported by the essential travel

#### Site requirements

Redevelopment of the site must:

• Provide new homes, retail uses on the Old Kent Road frontage and replace the existing employment uses on the site.

Redevelopment of the site may:

• Provide community uses.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and	<b>√</b> √	<b>~</b> ~	The site will provide opportunities for jobs within construction, offices, retail and community facilities. tackle poverty by decreasing the employment rate and providing a stable income to a greater number wealth creation within the local community.
	encourage wealth creation		<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
		<i>~~</i>	<b>√</b> √	The provision of new town centre (including shops and retail outlets, professional services, food and d uses will allow staff to gain new skills whilst working in these establishments.
IIAO 2	To improve the education and skill of the population		$\checkmark \checkmark$	Aligning with the policies in the plan, major developments in the sub area will be required to provide sp jobs for young people. As such, it will support the young generations to build up skills for employability a
			$\checkmark \checkmark$	Aligning with the policies in the plan, many new jobs and training opportunities will be generated in planning applications during the construction phase and in completed developments.
	To improve the health of the population	√√	~~	New residential provision on site will help meet the housing needs and address the overcrowding iss health.
IIAO 3				
			<b>√</b> √	The sub area aims to connect communities by requiring development on this site to improve the estrengthening the network of parks and improve the links between parks, the new tube station and oth primary schools and shops on the Old Kent Road. The positive environment will help to encourage be interaction and as a result reduce health inequalities.
	To reduce the incidence of crime and the fear of crime	<b>√</b> √	<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of c activation of frontages will open up spaces to promote social interaction and the feeling of public safety
IIAO 4			<b>~</b> ~	Providing new homes will result in more people in the local area, the increased presence and activity we the locality which should reduce incidences and the fear of crime within the area.
		✓ ✓		The proposal will provide new D uses which should help encourage more community interaction with d more awareness of the diverse groups living within the area and encouraging community cohesion.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion			
			<b>~</b> ~	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.

s. The increase in the number of local jobs will per of people, and will subsequently encourage

be provided over 30 years by new development , which works to prioritise industrial, distribution, o access the new job opportunities.

drink, drinking establishments) and community

specific programmes for mentorship, training or y and benefit from social regeneration. n the sub area as the provision is required for

issue, which is one of the key determinants of

e environment for people walking and cycling, ther local facilities such as Walworth Academy, behavioural changes for active travel and social

It crime principles', will encourage street level f crime. In keeping with this design principle, the ty.

will result in greater natural surveillance within

different groups within the local area providing

will result in greater natural surveillance within

			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to reductors the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	✓	~~	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeti the highest environmental building standards and net zero electricity and heating systems, banning gas. They will also be required to connect to or enable future connection to a district heat network, which probusinesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>~</b> ~	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclin planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.
IIAO 7	To improve the air quality	<b>√</b> √	~~	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). The design for green infrastructure will also effe the concentration of air pollutants. It will significantly contribute to improving air quality and health of the
			<b>√</b> √	The typologies in the masterplan promote mixed-use development including innovative solutions for mi Recognising that servicing is considered carefully to enable commercial premises to function without c sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressur It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vil
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as		-	Substantial demolition and intensification of development will create new waste demands to be manag reduce waste going to landfill, new development is required to provide adequate management of waste fin accordance with the waste management hierarchy. For new development on this site services will be waste management facility including materials recovery and mechanical biological treatment.
	a resource		<b>√</b> √	The development in the sub area will connect to SELCHP district heat network that turns waste into ene can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	<b>√</b> √	<b>√</b> √	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development of is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro- rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	~	~	New development will come forward on brownfield sites, providing opportunities to remediate contamin the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space
IIAO 11	To protect and enhance quality of landscape and townscape	✓	✓	A masterplan has been created for the sub area with respect to the history of the area, its existing characteristic considerations at a granular level. Informed by the masterplan, requirements for each site allocation we terms of design guidance, heritage reservation and building height.
				The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site is in close proximity of the Grade II listed former Fire Station on Shorncliffe Road. The unlisted is of architectural and historic interest.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	~	The site lies within the Borough View of St Paul's Cathedral from Nunhead Cemetery.
				1 APA designation. The site is located in APA1- North Southwark and Roman Roads.
				Development will be respectful to the designations of conservation areas and listed buildings and des setting of historical assets where relevant.
				The site is in proximity of the entrance to Burgess Park (Metropolitan Open Land).
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity		~	Development should seek to enhance open spaces near the site.
<b>.</b>				

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ling and walking through the area-wide master rn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking ffectively absorb greenhouse gases and reduce he communities.

mixing industrial development with new homes. t conflict with residential development, the plan ure on the road network and improve air quality. vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development Il be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that s to more sustainably manage waste through

vater-recycling and sustainable water measures t on this site ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in

and community heritage at a granular level. It nee the historic environment and cultural assets.

ed Thomas A. Beckett Pub adjacent to the site

lesigned in a way which seeks to enhance the

r				
			V	As part of Greener Belt Strategy, the sub area provides a strategic planning for new parks, new peder routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and con
IIAO 14	To reduce vulnerability to flooding	✓	$\checkmark$	<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 15) will have a "more vulnerable' use town centre and community uses) in Flood Zone 3 and therefore requires an additional exception test sustainability benefits as follows:</li> <li>The redevelopment proves to provide wider sustainability benefits to the community that outweigt sustainability benefits as follows:</li> <li>The redevelopment will provide new homes and create job opportunities during construction to 1</li> <li>The site will enable skills to be developed by workers who are employed to carry out the construction to 1.</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. Fundon (in line with the draft London Plan housing target) in the long term will encourage the im 1.</li> <li>New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>Improved permeability and activation of frontages will open up spaces to promote social interact 7. The proposal will provide new community uses which should help encourage more community in area providing more awareness of the diverse groups living within the area and encouraging co 1. Improved frontages and green links will encourage walkability and cycling, which will bring positi modes</li> <li>The site should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> <li>To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dw Zone 3).</li></ul>
IIAO 15	To provide everyone with the opportunity to live in a decent home	<ul> <li>✓ √</li> <li>✓ √</li> <li>✓ √</li> <li>✓ √</li> <li>✓ √</li> </ul>	√ √ √ √	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income. The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirement. Many economic factors can impact upon housing price, which is an indicator of housing affordability. Housing including development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>√</b> √	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.

destrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest.

e (mixed use including residential, employment, est, which would be satisfied by the first criteria igh flood risk. The site development will bring

o tackle poverty truction

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough.

sues, which are among the key determinants of

action and the feeling of public safety.

interaction with different groups within the local community cohesion.

sitive health effects by encouraging active travel

nd heritage assets, and reflect existing building

chools, art galleries, gymnasiums, cinemas and n the borough to support existing and future

are set out in the report including site specific wellings should be permitted in this area (Flood

factorily, when allowing necessary development

es to address the needs of local people and to

ng-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

IIAO 16	To promote sustainable transport and minimise the need to travel by car	~	✓	In response to the Climate Emergency, the action area takes a people centred approach to movement w impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe ar which become the first choice for moving around the area. New development will create a new walkable cycle storage and enjoy the proximity to the new tube stations of the Bakerloo line extension.
			<b>~</b>	The site should accommodate D uses. These could include nurseries, day centres, schools, art galleries, These are all important facilities for community and cultural uses within the borough to support existing a
IIAO 17	To provide the necessary infrastructure to support existing and future development		<b>√</b> √	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy (C contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. The phasing plan for new development on this site to ensure the growth and regeneration of the area is well infrastructure.

t with a particular focus on reducing the and accessible walking and cycling routes, ble neighbourhood that will be car free, provide

es, gymnasiums, cinemas and training centres. ng and future development. y (CIL) payments and other financial This is planned alongside the thorough ell supported by the essential travel

# Detailed integrated impact assessment for:

## Sub Area 2: Cantium Retail Park and Marlborough Grove

Including:

OKR 10 – Land bounded by Glengall Road, Latona Road and Old Kent Road (NSP66) OKR 11 – Marlborough Grove and St. James's Road (NSP64) OKR 12 – Former Southern Railway Stables (NSP62)

		Sub A	Area 2		OKR10/	OKR11/	OKR12/	
IIAO	Area wide	S	М	L	NSP66	NSP67	NSP65	
IIAO 1	~~	~	~~	~~	$\checkmark$	$\checkmark \checkmark$	$\checkmark\checkmark$	
IIAO 2	~~	~~	~~	~~	$\checkmark \checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	
IIAO 3	~~	$\checkmark$	~~	~~	$\checkmark \checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	
IIAO 4	$\checkmark$	-	~	✓	$\checkmark \checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	
IIAO 5	~~	-	~~	~~	$\checkmark \checkmark$	<b>√</b> √	$\checkmark\checkmark$	
IIAO 6	~~	~~	~~	~~	$\checkmark$	$\checkmark$	$\checkmark\checkmark$	
IIAO 7	~~	-	~~	~~	$\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	
IIAO 8	✓	~	~	~	<b>√</b> √	$\checkmark$	✓	
IIAO 9	$\checkmark$	~	$\checkmark$	<ul> <li>✓</li> </ul>	$\checkmark$	$\checkmark$	✓	
IIAO 10	$\checkmark$	~	$\checkmark$	✓	$\checkmark$	<b>~</b>	✓	
IIAO 11	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$	$\checkmark$	✓	
IIAO 12	$\checkmark$	-	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark\checkmark$	
IIAO 13	✓	-	~	~	$\checkmark \checkmark$	$\checkmark \checkmark$	$\checkmark\checkmark$	
IIAO 14	~	-	~	✓	$\checkmark$	$\checkmark$	$\checkmark$	
IIAO 15	<b>~</b> ~	-	~~	~~	$\checkmark \checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	
IIAO 16	<i>√√</i>	-	~~	~~	√	✓	✓	
IIAO 17	<b>~</b> ~	~	~~	~~	<b>√</b> √	$\checkmark\checkmark$	<b>√</b> √	
Avg.	79%	32%	79%	79%	79%	76%	82%	

#### Sub Area 2: Cantium Retail Park and Marlborough Grove

		Area-		Timescale		0
IIA Objective	Description	wide	Short term	Medium term	Long term	Commenta
		~~	¥	~~	~~	The area-wide redevelopment will revitalise the living environment that will encourage inward in such as retail uses serving the local community bounded by Glengall Road, Latona Road and C existing 41 businesses will be redeveloped into 2,430 new jobs and 4,800 new homes.
IIAO 1	To tackle poverty and encourage wealth creation	~~	×	~~	~~	The growing population under the intensificatio industrial and residential area will produce ecor opportunities for local residents and providing e business area.
		~~	~	~~	~~	Aligning with the policies in the plan, at least 10 market rents will be provided over 30 years by a GIA (gross) of employment floorspace. This is p strategy, which works to prioritise industrial, dis makerspaces in the area and ensure the reside the new job opportunities.
	Average Scoring	~~	✓	~~	<b>√√</b>	
IIAO 2		~~	~	~	~~	Opportunities forthe potential expansion of exis education opportunities for the new generations
	To improve the education and skill of the population	~~	~~	~~	~~	Aligning with the policies in the plan, major deverse required to provide specific programmes for me people. As such, it will support the young gener employability and benefit from social regeneration
		~~	~~	~~	~~	Aligning with the policies in the plan, many new generated in the sub area as the provision is re during the construction phase and in completed
	Average Scoring	~~	√√	$\checkmark\checkmark$	<b>√√</b>	
IIAO 3	To improve the health of the population	~~	~	~~	~~	The area vision looks to deliver excellent design variety within buildings and public spaces in be different districts and to the health and well-bein development area.

### tary

ne neighbourhood with an improved investment and boost local economy ity. For example, OKR10 (Land I Old Kent Road), current home to to a mixed-use scheme which see

ion and revitalisation of the existing conomic synergy by creating new job g enterprise opportunities in the

10% affordable workspace at discount y new development of over 500 sqm s part of the bow tie employment distribution, warehousing and creative dents are trained and ready to access

kisting schools to provide high quality ons in the area.

evelopments in the sub area will be nentorship, training or jobs for young nerations to build up skills for ation.

ew jobs and training opportunities will be required for planning applications ed developments.

ign that expresses timeless quality and between, contributing to the sense of eing of communities across the

		~~	✓		~~	The sub area aims to connect communities by environment for people walking and cycling, str improve the links between parks, the new tube as a new sports hall, primary schools and shop positive environment will help to encourage bell social interaction and as a result reduce health
	Average Scoring	$\checkmark \checkmark$	✓	$\checkmark\checkmark$	~~	
IIAO 4	To reduce the incidence of crime and the fear of crime	~	-	✓	~	Improved permeability through the delivery of e the 'design out crime principles', will encourage provide natural surveillance to reduce the perc
		~~	-	$\checkmark\checkmark$	~~	Aligning with the policies in the plan, it will delivincome levels and social backgrounds with the 35% affordable housing with preference to soc
		<b>√</b> √	-	~~	~~	Recognising the potential of regeneration with existing communities, the redevelopment will o sizes, phased over a number of years, to attract stay and benefit from the improved connections
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	~~	-	<b>√</b> √	~~	A wide range of community infrastructure will b schools, new parks, sports facilities and new ci and Leyton Square to promote social interaction residents on different backgrounds.
		√√	√√	~~	~~	To ensure planning works to benefit all from re Charter is drawn up for the area which sets out economic and health inequalities and explains progress towards achieving a number of promi community.
	Average Scoring	~ ~	-	<b>√</b> √	~~	
IIAO 6		✓	✓	~	~	Carbon offset fund will be collected in the area feasible to achieve zero carbon emission on sit the shortfall in on site carbon saving, will be sp carbon emission in the existing buildings acros achieve carbon reduction.
	To reduce contributions to climate change	√ √	√ √	~~	~~	Being a net zero carbon Area Action Plan, all n carbon by meeting the highest on site performa environmental building standards and net zero banning gas boilers as the permanent heating connect to or enable future connection to a dis supply of low carbon heat to homes, businesse district heat network for Old Kent Road is SELC

y requiring development to improve the strengthening the network of parks and be station and other local facilities such ops on the Peckham Park Road. The behavioural changes for active travel and th inequalities.

excellent design, in accordance with ge street level activities, which in turn reption of crime and incidence of crime.

liver mixed communities on different the tenure-blind approach and at least pocial rented housing.

h new residents whilst protecting offer a range of housing tenures and act and facilitate existing residents to ons, facilities and communities.

be provided to serve the area, including civic spaces such as Frensham Street ion, participation and cohesion among

regeneration, a Social Regeneration ut detailed aims for reducing social, s how the council will monitor the nises which the council has made to the

a from development where it is not site. The planning contributions, paid as spent on offsetting measures to reduce oss the area. As a result, this will help to

I new development will achieve net zero mance including the highest ro electricity and heating systems, g solutions. They will also be required to istrict heat network, which provides a ses and public buildings. The current LCHP.

		44	¥	<b>√</b> √	~~	It creates an opportunity to take a holistic appro- networks for cycling and walking through the ar encourage active travel modes as an alternative turn significantly reduces contributions to climat
	Average Scoring	~~	<b>√</b> √	~~	~~	
IIAO 7	To improve the air quality	~~	-	~~	√ √	In short term, air quality may be negatively imp mitigation measures will be implemented. In lor through new developments within buildings and infrastructure and encourage active travel mode which will in turn reduce the usage and emission plans for reducing parking provision and constr The design for green infrastructure will also effer reduce the concentration of air pollutants. It will air quality and health of the communities.
		~~	-	~ ~	√ √	The typologies in the masterplan promote mixed innovative solutions for mixing industrial develop that servicing is considered carefully to enable without conflict with residential development, the servicing to enable more efficient movement of the road network and improve air quality. It aim ensuring efficient transport service is in place to
	Average Scoring	$\checkmark\checkmark$	-	<b>√</b> √	<b>√</b> √	
IIAO 8	To avoid waste and maximise, reuse or	-	-	-	-	Substantial demolition and intensification of development is required to waste from construction and intensified development hierarchy. The sub area consists facility for the development within the opportunity
	recycle waste arising as a resource	~~	√√	~~	~~	The development in the sub area will connect t turns waste into energy and converts the excess heating buildings. This is considered to be a re more sustainably manage waste through comb going to landfill.
	Average Scoring	~	✓	~	✓	
IIAO 9	To encourage sustainable use of water resources	1	~	~	~	It could place additional pressures on the water the potential for water-recycling and sustainabl is in operation. The masterplan for the sub area the area ensure proper water management is in

proach to enhancing environment and area-wide master planning to ive to the usage of private car, which in nate change.

apacted due to construction, where ong term, excellent design delivered nd space in between will provide green odes including walking and cycling, sion of private cars (through phased struction and transport management). It ffectively absorb greenhouse gases and vill significantly contribute to improving

ked-use development including elopment with new homes. Recognising e commercial premises to function the plan sets out consolidation of of vehicles and reduce the pressure on ms to maintain good air quality whist to support the vibrancy of businesses.

levelopment will create new waste ely manage waste and reduce waste I to provide adequate management of opment in accordance with the waste ts of an integrated waste management unity area.

t to SELCHP district heat network that ess heat to heat that can be used in renewable source of heat, a process to obustion, to reduce the amount of waste

er network but development comes with ble water measures when development ea and policies for new development in a in place, including communal

						sustainable urban drainage systems (SuDS), to quality, reuse rainwater and contain rainwater of
IIAO 10	To maintain and enhance the quality of land and soils	✓	~	~	~	New development will come forward on brownfi remediate contaminated land and utilise urban appropriate types and design of trees planting. quality with the creation of new green public sp
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	~	~	A masterplan has been created for the sub area area, its existing character and townscape and granular level. Informed by the masterplan, req within the sub area are carefully designed in ter reservation and building height guidance. For e development will be the highest at the crossing Road with Old Kent Road and in the centre of th school and the residential fringes of the sites.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	-	1	~	The masterplan also takes into consideration for cultural assets and community heritage at a gra- factory on Ossory Road and the chimneys on B allocation requirements and the strategic plann the historic environment and cultural assets.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	V	-	~	~	As part of the Greener Belt Strategy, the sub ar new parks, new pedestrian and cycle links prov corridors between schools and local community on the site allocations will be required to provid play facilities and greenery, providing a tranquil to sit and socialise or rest.
IIAO 14	To reduce vulnerability to flooding	✓	-	✓	~	Developing at higher densities could free up more enhancements and flood mitigation measures a spaces and public realm. Meanwhile, the plan r through implementing onsite sustainable urban Strategic flood risk assessment Level 2 has bee allocations within the sub area. It provides evide uses are compatible with the relevant flood zon the sites having 'a more vulnerable use' have s flood risk to people and property will be manage necessary development on this site to occur. Moreover, a detailed site-specific SFRA will be site allocation to ensure flood risks will be prope to the wider area through measures on site as r
IIAO 15	To provide everyone with the opportunity to live in a decent home	<b>√ √</b>	-	$\checkmark\checkmark$	~~	It delivers homes and a wider urban environme in their lives, encouraging people to live and we cycling provision, safe secure streets with good

to reduce water use, improve water r discharge.

nfield sites, providing opportunities to n greening through the choice of the g. As such, it helps to improve the soil space.

rea with respect to the history of the ad strategic viewing considerations at a equirements for each site allocation terms of design guidance, heritage example, for OKR11, the scale of ag of the junction of Rotherhithe New f the site reducing in scale towards the

for the sub area the history of the area, granular level, including the bottling Bianca Road. It informs both the site aning for the whole sub area to enhance

area provides a strategic planning for oviding safe walking routes and green ity facilities. In addition, development ide open and green spaces including uil environment and comfortable places

more space for landscape s as part of new and improved open n requires flood risk to be reduced an drainage measures.

been prepared to assess the site idence to ensure the proposed land one (i.e. passed the sequential test) and a satisfied the exception test whereby aged satisfactorily, when allowing

e required for development on each perly mitigated and minimise flood risk s mentioned above.

nent suitable for residents at all stages work locally. This will include excellent od building frontages and a choice of

						homes including a range of different sized home provision of specialist housing.
				~~	~~	Aiming to deliver regeneration that works for all range of housing tenures and sizes to attract bo phased over a number of years to facilitate exis the improved connections, facilities and commu
		<b>↓</b> √	-			A Community Review Panel is also set up to he needs of the local community. This panel will co the area, giving independent advice on planning including housing, transport, public and green s
	Average Scoring	<b>~ ~</b>	-	~~	~~	
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	-		**	In response to the Climate Emergency, the active approach to movement with a particular focus of emissions from vehicles. Traffic movements will and accessible walking and cycling routes, which around the area. New walkable neighbourhoods spaces in the greener belt, new developments to to the new tube stations of the Bakerloo line ext The transition to less polluting and low carbon w be supported especially for commercial vehicles As such, the sub area will provide the required in to net zero carbon with the reliable source of fue security of business operation.
IIAO 17	To provide the necessary infrastructure to support existing and future development	~~	¥	~~	**	The efficient delivery of quality development in the Infrastructure Levy (CIL) payments and other fire enhancement to infrastructure capacity and the is planned alongside the thorough phasing plan ensure the growth and regeneration of the area travel infrastructure. In addition, a wide range of infrastructure, service environmental purposes will be delivered to increasing and new residents and fostering cohesing

nes, generous space standards and

all, the redevelopment will provide a both new and existing residents, isting residents to move in to benefit nunities.

nelp the council better understand the comment on plans for development in ng and discussing important issues spaces, and the environment

tion area takes a people centred on reducing the impact of carbon vill be reduced with the creation of safe nich become the first choice for moving ds will benefit from the new parks and s that will be car free and the proximity xtension.

vehicles, such as electric vehicles, will es, which are using the street the most. d infrastructure to support the transition uel or electricity for the convenient and

n the area will accelerate Community financial contributions toward ne cost of Bakerloo Line Extension. This an for new development in the area to ea is well supported by the essential

ving economic, social and crease the capacity in supporting the sive and well-connected communities.

## OKR10: Land bounded by Glengall Road, Latona Road and Old Kent Road (NSP66)

### Site requirements

Redevelopment of the site must:

Provide new homes); and

- Replace existing employment floorspace and provide a range of employment spaces which is consistent with the building and land use types shown in Figure SA2.3; and
- Provide retail space on the Old Kent Road high street ; and
- Provide active frontages on Old Kent Road through provision of retail, business or community and cultural uses; and
- Provide community uses and cultural uses; and
- Provide open space including the Surrey Canal Linear Park and the pocket parks at Asda and Mcdonalds.

Redevelopment of the part of the site designated as a Locally Significant Industrial Site (west of Ossory Road)must:

- Provide new homes; and
- Provide industrial uses (light industrial uses and warehouse/distribution).

Applications relevant to this site

### 17/AP/2773 (Approved)

### Malt Street

Hybrid application comprising a full planning application for Phase 1 (the 'Detailed Component') and outline planning permission (the 'Outline Component') for Phases 2 & 3:

### **Detailed Component (Phase 1):**

Full planning permission for the demolition of existing buildings and structures and redevelopment of the central area for the erection of a total of 4 buildings, two at 7 storeys (Buildings B9& part B12), one at 15 storeys (Building B10), and one at 44 storeys (Building B4) (max height 147.12m AOD) to provide 420 homes, 1,197 sqm GEA of Class B1(c) floorspace and 785 sqm GEA of non-residential floor space within classes A1-A4 (retail), Class B1 (business) and Class D1 (public services) and D2 (entertainment and leisure) use, an energy centre (750 sgm) and new public open space and public realm with on street and basement car parking spaces and cycle spaces.

### Outline Component (Phase 2 & 3):

Outline planning permission (scale, layout, landscaping, access and appearance reserved) for the demolition of existing buildings and structures and the erection of eight buildings (B1, B2, B3, B5, B6, B7, B11 and part B12) ranging in height from 5 to 35 storeys (max height 132.9m AOD) to provide up to 88,052sgm floorspace GEA, comprising up to 880 residential units, up to 3,316 sgm GEA of Class B1(c) floorspace and up to 1,702sqm GEA of non-residential floor space within Classes A1-A4 (retail), Class B1 (business), Class D1 (public services) and D2 (entertainment and leisure) use and car parking spaces at ground level and cycle spaces, with associated new open space, public realm, car parking and associated works. Totals: Up to 1,300 homes and up to 7,000sqm commercial floorspace.

### 17/AP/2952 (Approved)

## 57 Glengall Road

Refurbishment of existing building, redevelopment of outbuildings and addition of two storeys to provide 5 no. B1 commercial units and 9 no. residential flats

## 17/AP/4612 (Approved)

### 49 – 53 Glengall Road

Demolition of all existing buildings and structures (excluding some of the facades along Glengall Road and Bianca Road and the industrial chimney) and erection of a part 6, 8 and 15 storey mixed-use development comprising 3,716 sqm (GIA) of flexible workspace (Use Class B1(c) and B2/B8) and 181 residential units (Use Class C3) with amenity spaces and associated infrastructure.

### 18/AP/0564 (Approved)

## 16 Peckham Park Road and 1 Livesey Place

Demolition of existing buildings and construction of a part three, part four storey building with retail and warehouse (A1) use on the ground floor and 5 residential units (3 x 2-bedroom and 2 studio flats) on upper floors.

# 17/AP/4596 (Approved)

### Nyes Wharf, Frensham Street

Demolition of existing buildings and erection of mixed-use scheme comprising 1,193sqm Class B1 floorspace at ground and mezzanine levels; with 153 Residential units (Class C3) above in a building ranging from 9 to 18 storeys (max height 56.202m) with hard and soft landscaping including a new park and associated infrastructure works, including three disabled spaces and cycle parking.

### 18/AP/3246 (Approved subject S106)

#### **Cantium Retail Park**

Demolition of existing buildings and redevelopment of the site to provide a new basement level and buildings ranging from 3 to 48 storeys in height (max height 159.05m above ground level) comprising up to 1,113 residential units (Class C3), up to 5,659 sq. m of office floorspace (Class B1(a)), up to 2,228 sq. m of retail floorspace (Class A1), up to 2,336 sq. m of flexible space including use within Classes A1, A3, D1, D2 and / or Sui Generis (Theatre) within Block B and up to 596 sq. m of flexible space within Classes A1, A2 and / or A3 within Block C together with associated access, car parking, landscaping and infrastructure works.

### 18/AP/4003 (Approved subject to S106)

### 3-5 Latona Road

Proposed development to add three new storeys of residential accommodation to the existing building at 3-5 Latona Road. The existing Ground, First and Second floor will retain its commercial use. The proposed residential accommodation comprises ten flats in total; 2x1-Beds, 6x2-Beds and 2x3-Beds.

18/AP/3284 (Approved subject to S106)

### 596 – 608 Old Kent Road and Livesey Place

Mixed-use redevelopment comprising the demolition of all existing buildings and structures (listed mural to be removed and stored prior to demolition, and incorporated into proposed development); construction of three buildings arranged around a central plinth ranging in height from 10 to 38 storeys (maximum height +144.2m AOD) above single basement, ground and mezzanines floors, to provide a range of uses including 372 residential units (Use Class C3), place of worship (Use Class D1), retail (Use Classes A1-A4), and office / light industrial (Use Classes B1(a)/B1(c)); means of access, public realm and landscaping works, parking and cycle storage provision, energy centre / plant and servicing areas, and associated ancillary works.

20/AP/0039 (Approved subject to S106)

### LSE, 43 – 47 Glengall Road

Demolition of the existing building and erection of a new mixed use building of up to 15 storeys (plus lower ground and basement) (51.525m AOD) to provide a Halls of Residence for the London School of Economics and Political Science consisting of 676 student rooms, replacement commercial floorspace of 2,375sqm consisting of 1190sqm of B1c, and 1,185sqm of flexible B1c/D1/A3 Use as a Creative Commercial Centre that includes University related community uses, a community café; and new areas of public realm.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	AO 1 To tackle poverty and encourage wealth creation	**	<b>√</b> √	The site will provide opportunities for jobs within construction, offices, retail and community and leisure jobs will tackle poverty by decreasing the unemployment rate and providing a stable income to a great encourage wealth creation within the local community.
			<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
		<b>√</b> √	<b>√</b> √	The provision of new employment and retail uses will allow staff to gain new skills whilst working in thes
IIAO 2	To improve the education and skill of the population		<b>√</b> √	Aligning with the policies in the plan, major developments on this site area will be required to provide sp jobs for young people. As such, it will support the young generations to build up skills for employability a
			<b>√</b> √	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the during the construction phase and in completed developments.
IIAO 3	To improve the health of the population	$\checkmark\checkmark$	<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding iss health.

re facilities. The increase in the number of local eater number of people, and will subsequently be provided over 30 years by new development which works to prioritise industrial, distribution, access the new job opportunities.

ese establishments.

specific programmes for mentorship, training or y and benefit from social regeneration. e provision is required for planning applications

issue, which is one of the key determinants of

			<b>√</b> √	The sub area aims to connect communities by requiring development on this site to improve the extremption of parks and improve the links between parks, the new tube station and ot primary schools and shops on the Peckham Park Road. The positive environment will help to encoura social interaction and as a result reduce health inequalities.
				The provision of new open space will enable opportunities for play and open-air sports facilities, enablin mental health.
IIAO 4	To reduce the incidence of crime and the fear of crime	<b>√</b> √	~~	Improved permeability through the delivery of excellent design, in accordance with the 'design out activities, which in turn provide natural surveillance to reduce the perception of crime and incidence or provision of a new open space for people to sit and gather will also provide natural surveillance within the will open up spaces to promote social interaction and the feeling of public safety.
		••	<b>~</b>	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.
IIAO 5	To promote social inclusion,			The proposal will provide new community uses which should help encourage more community interact providing more awareness of the diverse groups living within the area and encouraging community cohe
	equality, diversity and community cohesion	<b>√</b> √	<b>~</b>	Aligning with the policies in the plan, it will deliver mixed communities on different income levels and social and at least 35% affordable housing with preference to social rented housing.
	IIAO 6 To reduce contributions to climate change		✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to reductors the area. As a result, this will help to achieve carbon reduction.
IIAO 6		✓	<b>~ ~</b>	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeting the highest environmental building standards and net zero electricity and heating systems, banning gas. They will also be required to connect to or enable future connection to a district heat network, which probusinesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>~</b> ~	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclin planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.
ΙΙΑΟ 7	To improve the air quality	<b>√</b> √	<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will als reduce the concentration of air pollutants. It will significantly contribute to improving air quality and healt
			<i>√ √</i>	The typologies in the masterplan promote mixed-use development including innovative solutions for mi Recognising that servicing is considered carefully to enable commercial premises to function without c sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressure It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vil
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manager reduce waste going to landfill, new development is required to provide adequate management of waste fin in accordance with the waste management hierarchy. The sub area consists of an integrated waste manager the opportunity area.
	a resource		<b>~</b> ~	The development on this site will connect to SELCHP district heat network that turns waste into energy a be used in heating buildings. This is considered to be a renewable source of heat, a process to more sug to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	~	~	It could place additional pressures on the water network but development comes with the potential for war when development is in operation. The masterplan for the sub area and policies for new development of is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro- rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	~	~	New development will come forward on brownfield sites, providing opportunities to remediate contamin the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.

e environment for people walking and cycling, other local facilities such as a new sports hall, rage behavioural changes for active travel and

ling exercise which supports good physical and

t crime principles', will encourage street level of crime. In keeping with this design principle, the area. In addition, the activation of frontages

will result in greater natural surveillance within

ction with different groups within the local area phesion.

cial backgrounds with the tenure-blind approach

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ling and walking through the area-wide master rn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and alth of the communities.

mixing industrial development with new homes. t conflict with residential development, the plan ure on the road network and improve air quality. vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development management facility for the development within

y and converts the excess heat to heat that can sustainably manage waste through combustion,

vater-recycling and sustainable water measures t on this site ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

IIAO 11	To protect and enhance quality of landscape and townscape	✓	✓	A masterplan has been created for the sub area with respect to the history of the area, its existing characteristic considerations at a granular level. Informed by the masterplan, requirements for each site allocation with terms of design guidance, heritage reservation and building height guidance. For example, a new put and will help soften and enhance the landscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	✓	The masterplan also takes into consideration for the sub area the history of the area, cultural assets including the bottling factory on Ossory Road and the chimneys on Bianca Road. It informs both the splanning for the whole sub area to enhance the historic environment and cultural assets. The site includes the Grade II listed mural depicting the history of Old Kent Road and is in proximity of G site contains buildings and features of townscape merit and two chimneys of historic interest. The western part of the site lies within the Borough View of St Paul's Cathedral from One Tree Hill. Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. Development should enhance the setting of the adjacent Glengall Road Conservation Area.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity		<b>√</b> √	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new ped routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and com The site allocation must provide new public open space. The provision of green spaces would improve population. This will help to enhance biodiversity and ecological resilience.
IIAO 14	To reduce vulnerability to flooding	×	×	<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 15) will have a "more vulnerable' use ( town centre, open space and community uses) in Flood Zone 3 and therefore requires an additional exists criteria that the development proves to provide wider sustainability benefits to the community that or bring sustainability benefits as follows:</li> <li>The redevelopment will provide new homes and create job opportunities during construction to t The provision of new employment and retail uses will allow staff to gain new skills whilst working</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In thomes, including affordable homes, increased supply should improve the affordability of homes. homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. Fundon (in line with the draft London Plan housing target) in the long term will encourage the im public health</li> <li>The provision of new open space will enable opportunities for play and open-air sports facilit physical and mental health</li> <li>The proposal will provide new community uses which should help encourage more community in area providing more awareness of the diverse groups living within the area and encouraging cor Improved frontages and green links will encourage walkability and cycling, which will bring positit modes</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>The site is should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within the development.</li> </ul>

haracter and townscape and strategic viewing within the sub area are carefully designed in ublic space will form part of this site allocation

ts and community heritage at a granular level, e site allocation requirements and the strategic

Grade II listed buildings on Glengall Road. The

edestrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest.

rove the long term health and wellbeing of the

e (mixed use including residential, employment, exception test, which would be satisfied by the t outweigh flood risk. The site development will

o tackle poverty ing in these establishments

n the long-term, through the provision of more es. The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across

improved affordability of homes in the borough.

sues, which are among the key determinants of

cilities, enabling exercise which supports good

interaction with different groups within the local community cohesion.

sitive health effects by encouraging active travel

nd heritage assets, and reflect existing building

chools, art galleries, gymnasiums, cinemas and n the borough to support existing and future

are set out in the report including site specific wellings should be permitted in this area (Flood

				Applications 17/AP/2773, 17/AP/2952, 17/AP/4612, 17/AP/4596, 18/AP/3246, 18/AP/4003, 18/AP/32 allocation, as planning permission has been granted. A Flood Risk Assessment was submitted with ea considered in the decision making process. The site-specific FRAs demonstrate that the developments the vulnerability of users, without increasing flood risk elsewhere, and, where possible, will reduce floor
				The Environment Agency was consulted during the planning process for all applications which were with would have no objection to the proposals. Planning conditions in relation to flood risk management, i paying financial contributions where there is a shortfall, have formed part of the permission.
				Where necessary, a Basement Impact Assessment has been submitted or secured by condition for basement areas.
				As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfactor on this site to occur.
			<b>~</b>	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.
	To provide evenuence with the		~~	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirements.
IIAO 15	To provide everyone with the opportunity to live in a decent home		<b>~</b>	Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordate
			<b>~</b>	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>~</b>	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~	✓	In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a which become the first choice for moving around the area. New development on this site will create a w provides cycle storage and enjoys the proximity to the new tube stations of the Bakerloo line extension.
			~~	The site should accommodate community uses. These could include nurseries, day centres, scl and training centres. These are all important facilities for community and cultural uses within the development.
IIAO 17	To provide the necessary infrastructure to support existing and future development		<b>√</b> √	The efficient delivery of quality development in the area will accelerate Community Infrastructu financial contributions toward enhancement to infrastructure capacity and the cost of Bakerloo alongside the thorough phasing plan for new development on this site to ensure the growth and supported by the essential travel infrastructure.

3284 and 20/AP/0039 are relevant to this site each application where relevant and has been ts will be safe for their lifetime taking account of od risk overall.

ithin their remit and they have advised that they , including meeting greenfield runoff rates and

for proposals incorporating new or extended

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

nt with a particular focus on reducing the e and accessible walking and cycling routes, walkable neighbourhood that is car free, on.

schools, art galleries, gymnasiums, cinemas the borough to support existing and future

ture Levy (CIL) payments and other to Line Extension. This is planned and regeneration of the area is well

# OKR11: Marlborough Grove and St James's Road (NSP67)

# Site requirements

**Redevelopment of the site must:** 

- Provide new homes; and
- Replace existing employment floorspace and provide a range of employment spaces which is consistent with the building and land use types shown I Figure SA2.3; and
- Provide retail space on the Old Kent Road high street; and
- Provide frontage on the Old Kent Road through provision of retail, and or community uses with business above; and
- Provide land for closing the central part of Marlborough Groe and providing open space, sports and play, for use of Phoenix Primary School and surrounding neighbourhoods; and • Provide a new park between the Selco and Six Bridges estate sites.

**Relevant planning applications** 

18/AP/0156 (Under construction)

272 St James's Road. Demolition of existing building and erection of a student accommodation building of up to nine storeys (maximum height 30.815m AOD, 29.525m from ground), to comprise 250 student rooms and associated communal facilities, 73 sqm cafe/retail space (A1/A3 use class), hard and soft landscaping, 2 disabled parking spaces and cycle parking.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary	
IIAO 1	To tackle poverty and encourage wealth creation	<b>√</b> √	<b>~</b> ~	The site will provide opportunities for jobs within construction, offices, retail and community facilities. Tackle poverty by decreasing the employment rate and providing a stable income to a greater number wealth creation within the local community.	
			<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a	
		J J	<i>√ √</i>	The provision of new employment, retail and community uses will allow staff to gain new skills whilst wo	
IIAO 2	To improve the education and skill of the population		<b>√</b> √	Aligning with the policies in the plan, major developments on this site area will be required to provide spi jobs for young people. As such, it will support the young generations to build up skills for employability a	
				$\checkmark$	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the planing the construction phase and in completed developments.
			<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding iss health.	
IIAO 3	To improve the health of the population	<b>√</b> √	<i>√ √</i>	The sub area aims to connect communities by requiring development on this site to improve the e strengthening the network of parks and improve the links between parks, the new tube station and oth primary schools and shops on the Peckham Park Road. The positive environment will help to encourage social interaction and as a result reduce health inequalities.	
				The provision of new open space will enable opportunities for play and open-air sports facilities, enablin mental health. The provision of green spaces would improve the long term health and wellbeing of the	
IIAO 4	To reduce the incidence of crime and the fear of crime	<b>√</b> √	<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of crime provision of a new open space for people to sit and gather will also provide natural surveillance within the will open up spaces to promote social interaction and the feeling of public safety.	
			<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.	

The increase in the number of local jobs will er of people, and will subsequently encourage

be provided over 30 years by new development which works to prioritise industrial, distribution, access the new job opportunities.

orking in these establishments.

specific programmes for mentorship, training or and benefit from social regeneration. e provision is required for planning applications

ssue, which is one of the key determinants of

environment for people walking and cycling, other local facilities such as a new sports hall, age behavioural changes for active travel and

ing exercise which supports good physical and e population.

crime principles', will encourage street level crime. In keeping with this design principle, the the area. Moreover, the activation of frontages

will result in greater natural surveillance within

ΙΙΑΟ 5	To promote social inclusion,		~~	The proposal will provide new community uses which should help encourage more community interact providing more awareness of the diverse groups living within the area and encouraging community coh
	equality, diversity and community cohesion	<b>√</b> √	~~	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to red across the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	✓	<b>√</b> √	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meet the highest environmental building standards and net zero electricity and heating systems, banning ga They will also be required to connect to or enable future connection to a district heat network, which pro- businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>~ ~</b>	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclir planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.
ΙΙΑΟ 7	To improve the air quality	~~	~~	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will also reduce the concentration of air pollutants. It will significantly contribute to improving air quality and heal
			<b>√</b> √	The typologies in the masterplan promote mixed-use development including innovative solutions for mixed-use development including innovative solutions for mixed-use development including innovative solutions for mixed comparison of the sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressure it aims to maintain good air quality whist ensuring efficient transport service is in place to support the view of the set of the s
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manager reduce waste going to landfill, new development is required to provide adequate management of waste fin accordance with the waste management hierarchy. The sub area consists of an integrated waste mathematicate opportunity area.
	a resource		<b>√</b> √	The development on this site will connect to SELCHP district heat network that turns waste into energy be used in heating buildings. This is considered to be a renewable source of heat, a process to more su to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	~	~	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro- rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	✓	~	New development will come forward on brownfield sites, providing opportunities to remediate contamir the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	~	✓ 	A masterplan has been created for the sub area with respect to the history of the area, its existing ch considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height guidance. For example, a new pu and will help soften and enhance the landscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	1	✓	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site is in close proximity to the Grade II listed Evelina Lowe School. The site contains buildings of t and historic interest.

action with different groups within the local area obesion.

the area from a range of different backgrounds, y cohesion

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ling and walking through the area-wide master rn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and ealth of the communities.

mixing industrial development with new homes. t conflict with residential development, the plan ure on the road network and improve air quality. vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development management facility for the development within

y and converts the excess heat to heat that can sustainably manage waste through combustion,

water-recycling and sustainable water measures at on this site ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in public space will form part of this site allocation

and community heritage at a granular level. It nee the historic environment and cultural assets.

f townscape merit and buildings of architectural

IIAO 13       To protect and enhance open spaces, green conidors and biodiversity       As part of the Greene Belt Strategy, the sub area provides a strategic planning for new parks, new peer outles and greeners spaces including play facilities and greenery, providing a tranqui environment and com open and green spaces including play facilities and greenery, providing a tranqui environment and com open and green spaces including play facilities and greenery. providing a tranqui environment and com open and green spaces including play facilities and greenery. providing a tranqui environment and com open and green spaces including play facilities and greenery. providing a tranqui environment and com open and green spaces including play facilities and greenery. providing a tranqui environment and com open and green spaces including play facilities and greenery. providing a tranqui environment and com open and green spaces including play facilities and greenery. providing a strangui environment and com open and green spaces including play facilities and greenery. providing a tranqui environment and com multip uses) in Flood 2 not 3 and therefore roquices an additional a first criteria in the development proves to provide wider sustainability benefits as follows:         IIAO 14       To reduce vulnerability to reduce vulnerability to first criteria has the development proves to a first criteria has encouraged through AP4's fast track would improve the alfordability of homes homes is encouraged through AP4's fast track would enserve the submit track would approve the alfordability is upoble to compare wills will encourage walkability and cycling, which will bring positim more value and uses will prove to actificability of homes and marke track and environment to the face and provide and where any provide and would improve the alfordability is upoble face through AP4's fast track would enprove the alfordability of homes anot marke val					
IIAO 13         To protect and enhance open spaces, green corridors and beginned in a way which seeks to enhance to a satisfied planning for new parks, new park ones and green provides and green provides a strategic planning for new parks, new park ones and green provides parks including play lacing the sub and providing a strategic planning for new parks, new park ones and green provides parks including play lacing the sub-anal green provides a strategic planning for new parks, new park ones parks including play lacing the sub-anal green provides a strategic planning for new parks, new parks including play lacing the sub-anal green providing a strategic planning for new parks, new parks including play lacing the sub-analysis 15 yill have a "more vulnerable" use employment, open space and community uses) in Flood Zone 3 and therefore requires an additional emprovision of new employment, retail and community uses will allow staff to gain new skills view of the development in provise in provise the additional play lacing the sub-analysis 15 yill have a "more vulnerable" use employment, retail and community uses will allow staff to gain new skills view of the development will provide new homes and create ich opportunities during construction to in the provision of new employment, retail and community uses will allow staff to gain new skills view of more vulnerability benefits as follows:           IIAO 14         To reduce vulnerability to for rest homes is encouraged through AAP4's fast track route for planning applications which flight in homes is includeng advisiting and cycling, which will more advector readent in more ways and create ich devector more advector is a statistic for anal the statistic flight, the case space and encourage walkability and cycling, which will may possible on dimposite active trave and encourage of Priority in walking and cycling in the devector more isplay should improve the affordability stas the region of new greee					Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads.
IIAO 13       To protect and enhance open spaces. green corridors and counter the space and green corridors between schools and local community facilities. In addition, development on open and green corridors between schools and local community facilities. In addition, development on open and green corridors between schools and local community facilities. In addition, development on open and green corridors between schools and local community facilities. In addition, development on open and green corridors between schools and local community facilities. In addition, development is sate facility of the sub area provides a strategic planning for new parks, new ped routes and green corridors between schools and local community facilities. In addition, development that the site (SFRA Level 2 - Analysis 15) will have a "more vulnerable" use employment, open space and community uses in Flood Zone 3 and therefore requires an additional as first criteria the development proves to provide wore sustainability benefits to the community that be bring sustainability benefits to the community that the bring construction to the the provision will address the housing shortage, overcrowding and affordability of homes is encourage through AAP4's fast track route for planning applications which trigger the opposite the sub-loging requirement to the sub-loging, which will thing positi improve a faritability to improve a faritability to improve a faritabis between scheles and therefore premeres and the addi					The site is in close proximity of Evelina Lowe Nature Garden (Other Open Space).
IAO 13       To protect and enhance open spaces, green corridors and backs, green corridors and backs, green corridors and backs, green corridors and backs, green corridors and presence provide new public open spaces. This will help to enhance biodiversity and ecolidity of the statistical community facilities. In addition, development on open and green spaces including play facilities and greeney, providing a transpil environment and corridors backs, greeney, providing the provide new public open space. This will help to enhance biodiversity and ecolidity of the statistical community facilities. In addition, development that the statistical uses in Flood Zone 3 and therefore requires an additional or bind substantial backs.         IIAO 14       To a reduce outline shows and the statistical community table statistical community table statistical community table statistical community table statistical community table. The policy and courses the provide new proves to provide welder sustainability benefits to the community that the broing sustainability benefits to the community table during construction to the provision of new employment, relati and community uses will allow staff to gain new skills to the policy including adfordable homes, increase housing subply within the brough. In homes, including adfordable homes, increase and supply should improve the adfordability of homes homes is encourage through AAP4's fast track roule for planning applications which trigger the shows and green links will encourage walkability and cycling, which will bind prove the adfordability of homes how and addition additin addition addition addition addition addit					
<ul> <li>IIAO 14</li> <li>To reduce vulnerability to flooding</li> <li>IIAO 14</li> <li>To reduce vulnerability to reduce velopity to redu</li></ul>	IIAO 13	spaces, green corridors and	<b>√</b> √	<b>~</b> ~	routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and com
<ul> <li>The provision of new employment, retail and community uses will allow staff to gain new skills to the provision of new employment, retail and community uses will allow staff to gain new skills to the provision of new employment, retail and community uses will allow staff to gain new skills to the provision of new employment, retail and community uses will allow staff to gain new skills to the provision of new employment, retail and community uses will allow staff to gain new skills to the properties of the affordability of homes to increase thousing shortage, overcrowding and affordability issue public health</li> <li>New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>New residential provision of new green links will encourage walkability and cycling, which will bring positi improve afrontages and green links will combat severance between communities and encourage or Priority in walking and cycling in the design requirement of the site will promote active travel more improving air quality and contributing to reduction in greenhouse emissions</li> <li>The creation of new green links will combat severance between communities and encourage or Priority in walking and cycling in the design requirement of the listed buildings, the open space and neights, so as to respect the local character, heritage and townscape</li> <li>The site should accommunity uses. These could induce nurseries, day centres, so't training centres. These are all important facilities for community and cultural uses within development.</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public to as well as adopting flood resilient construction techniques and SuDS. No basement dw Zone 3).</li> <li>Applications 18/AP/0156 is relevant to this site allocation, as planning permission has been granted. A the application and has been considered in the decision making process. The site-specific FRA</li></ul>					employment, open space and community uses) in Flood Zone 3 and therefore requires an additional ex first criteria that the development proves to provide wider sustainability benefits to the community that of bring sustainability benefits as follows:
<ul> <li>IIAO 14</li> <li>To reduce vulnerability to floodes</li> <li>To reduce vulnerability to floodes</li> <li>The creation of new green links will encourage walkability and cycling, which will bring positi modes</li> <li>The creation of new green links will encourage walkability and cycling, which will bring positi modes</li> <li>The creation of new green links will encourage walkability and cycling, which will bring positi modes</li> <li>The creation of new green links will encourage walkability and cycling, which will bring positi modes</li> <li>The creation of new green links will encourage walkability and cycling, which will bring positi modes</li> <li>The creation of new green links will encourage walkability and cycling, which will bring positi modes</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>The site is requirement to be local character, heritage and townscape</li> <li>The site should accommodate community uses. These could include nursenies, sch trating centres. These are all important facilities for community and cultural uses within development.</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dw Zone 3).</li> <li>Applications 18/AP/0156 is relevant to this site allocation, as planning permission has been granted. A the application and has been considered in the decision making process. The site-specific FRA propose levels are at least 300mm above the maximum breach flood level on site, ensuing residential accommotion as well as adopting flood resilient construction techniques such as the use of plasterboards and ait The Environment Agency were consulted</li></ul>					
<ul> <li>IMO 14</li> <li>To reduce vulnerability to flooding</li> <li>The stelland accommodate communities and encourage comparison of the stelland accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within a development.</li> <li>Activation of fontages will open up spaces to promote social interaction and the feeling of public To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dwe Zone 3).</li> <li>Applications 18/AP/0156 is relevant to this site allocation, as planning permission has been granted. A the application and has been considered in the decision making process. The site-specific FRA proposals.</li> <li>As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfar on this site to occur.</li> </ul>					homes, including affordable homes, increased supply should improve the affordability of homes
IIAO 14       To reduce vulnerability to fooding <ul> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>The site is should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within indevelopment.</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dword and so the application and has been considered in the decision making process. The site-specific FRA proposilevels are at least 300mm above the maximum breach flood level on site, ensuring residential accommotifoor as well as adopting flood resilient construction techniques such as the use of plasterboards and air The Environment Agency were consulted during the planning process for all applications and they have the proposals.         As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfac on this site to occur.</li></ul>					public health <ul> <li>Improved frontages and green links will encourage walkability and cycling, which will bring positi</li> </ul>
<ul> <li>The site should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dww Zone 3).</li> <li>Applications 18/AP/0156 is relevant to this site allocation, as planning permission has been granted. A the application and has been considered in the decision making process. The site-specific FRA propose levels are at least 300mm above the maximum breach flood level on site, ensuring residential accomm floor as well as adopting flood resilient construction techniques such as the use of plasterboards and ai The Environment Agency were consulted during the planning process for all applications and they have the proposals.</li> <li>As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfact on this site to occur.</li> </ul>		2		✓	<ul> <li>Priority in walking and cycling in the design requirement of the site will promote active travel more improving air quality and contributing to reduction in greenhouse emissions</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and</li> </ul>
To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dwa Zone 3). Applications 18/AP/0156 is relevant to this site allocation, as planning permission has been granted. A the application and has been considered in the decision making process. The site-specific FRA propose levels are at least 300mm above the maximum breach flood level on site, ensuring residential accommendations are the proposals. The Environment Agency were consulted during the planning process for all applications and they have the proposals. As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfact on this site to occur.		flooding			<ul> <li>The site should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> </ul>
emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dwo Zone 3). Applications 18/AP/0156 is relevant to this site allocation, as planning permission has been granted. A the application and has been considered in the decision making process. The site-specific FRA propos levels are at least 300mm above the maximum breach flood level on site, ensuring residential accomm floor as well as adopting flood resilient construction techniques such as the use of plasterboards and ai The Environment Agency were consulted during the planning process for all applications and they have the proposals. As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfact on this site to occur.					
Image: 15 / 16 / 16 / 16 / 16 / 16 / 16 / 16 /					emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dwe
Image: Line of the proposals.       the proposals.         As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfaction on this site to occur.         Image: Line of the policy will help to increase the amount of affordable tenure homes and the affordability of homes					the application and has been considered in the decision making process. The site-specific FRA propositively are at least 300mm above the maximum breach flood level on site, ensuring residential accommo
IAO 15     Image: A state of the policy will help to increase the amount of affordable tenure homes and the affordability of homes					
	IIAO 15		<b>~</b>	<b>~</b>	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.

rchaeological significance and protected views

edestrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest.

ological resilience.

se (mixed use including residential, town centre, exception test, which would be satisfied by the at outweigh flood risk. The site development will

o tackle poverty s whilst working in these

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement.

sues, which are among the key determinants of

sitive health effects by encouraging active travel

community interaction nodes and reduce the incentive of driving, thus

nd heritage assets, and reflect existing building

chools, art galleries, gymnasiums, cinemas and n the borough to support existing and future

olic safety.

are set out in the report including site specific wellings should be permitted in this area (Flood

. A Flood Risk Assessment was submitted with oses measures such as ensuring finished floor modation is above basement and lower ground air bricks.

ve advised that they would have no objection to

factorily, when allowing necessary development

es to address the needs of local people and to

			<b>√</b> √	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirement
	To provide everyone with the		<b>√</b> √	Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordab
	opportunity to live in a decent home		<b>~</b>	By identifying development capacity for residential development, housing delivery is supported and a infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>√</b> √	The increased delivery of housing and affordable housing should enable people in the borough who ma home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car		~	In response to the Climate Emergency, the action area takes a people centred approach to movement with a provide the creation of the creation of the safe a which become the first choice for moving around the area. New development on this site will create a with provides cycle storage and enjoys the proximity to the new tube stations of the Bakerloo line extension.
	<b>IIAO 17</b> To provide the necessary infrastructure to support existing and future development	✓ ✓	<b>√</b> √	The site should accommodate community uses. These could include nurseries, day centres, schools, art centres. These are all important facilities for community and cultural uses within the borough to support
IIAO 17 in			<b>√</b> √	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy ( contributions toward the cost of Bakerloo Line Extension. This is planned alongside the thorough phasin ensure the growth and regeneration of the area is well supported by the essential travel infrastructure.

ng-term, through the provision of more homes, ad provision of affordable homes is encouraged nent.

lowever, supply of more homes across London ability of homes in the borough.

accelerated. By increasing certainty around

hay have previously not have had a permanent or area if they choose to do so, which will have

t with a particular focus on reducing the and accessible walking and cycling routes, walkable neighbourhood that is car free, n.

art galleries, gymnasiums, cinemas and training or existing and future development.

(CIL) payments and other financial sing plan for new development on this site to

# OKR12: Former Southern Railway Stables (NSP65)

## Site requirements

Redevelopment of the site must:

• Retain the existing commercial floorspace and reuse for employment purposes; and

• Provide new public open space.

Redevelopment of the site should:

• Provide new homes).

# Redevelopment of the site may:

• Provide community uses.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and	<b>~</b> ~	<b>√</b> √	The site will provide opportunities for jobs within construction, offices and community facilities. The inc poverty by decreasing the employment rate and providing a stable income to a greater number of peo creation within the local community.
	encourage wealth creation		<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
		√√	<i>√ √</i>	The provision of new office uses will allow staff to gain new skills whilst working in these establishments
IIAO 2	To improve the education and skill of the population		<ul> <li>✓ ✓</li> <li>✓ ✓</li> </ul>	Aligning with the policies in the plan, major developments on this site area will be required to provide sp jobs for young people. As such, it will support the young generations to build up skills for employability a Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the
			<b>√</b> √	during the construction phase and in completed developments. New residential provision on site will help meet the housing needs and address the overcrowding iss health.
IIAO 3	3 To improve the health of the ✓✓	vv	<b>~</b> ~	The sub area aims to connect communities by requiring development on this site to improve the e strengthening the network of parks and improve the links between parks, the new tube station and oth primary schools and shops on the Peckham Park Road. The positive environment will help to encourage social interaction and as a result reduce health inequalities.
IIAO 4	To reduce the incidence of crime		<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of provision of a new open space for people to sit and gather will also provide natural surveillance within the will open up spaces to promote social interaction and the feeling of public safety.
	and the fear of crime	$\checkmark$	<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity wi the locality which should reduce incidences and the fear of crime within the area.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	√√	<b>√</b> √	The proposal will provide new community uses which should help encourage more community interacting providing more awareness of the diverse groups living within the area and encouraging community cohe

increase in the number of local jobs will tackle eople, and will subsequently encourage wealth

be provided over 30 years by new development , which works to prioritise industrial, distribution, o access the new job opportunities.

nts.

specific programmes for mentorship, training or y and benefit from social regeneration. e provision is required for planning applications

issue, which is one of the key determinants of

e environment for people walking and cycling, other local facilities such as a new sports hall, rage behavioural changes for active travel and

t crime principles', will encourage street level of crime. In keeping with this design principle, the area. Moreover, the activation of frontages

will result in greater natural surveillance within

nction with different groups within the local area obesion.

			<b>√</b> √	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community of the second
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to red across the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√</b> √	<b>~</b> ~	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeti the highest environmental building standards and net zero electricity and heating systems, banning ga They will also be required to connect to or enable future connection to a district heat network, which probusinesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyclir planning to encourage active travel modes as an alternative to the usage of private car, which in turn change.
IIAO 7	To improve the air quality	<b>√</b> √	<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will also reduce the concentration of air pollutants. It will significantly contribute to improving air quality and heal
			~~	The typologies in the masterplan promote mixed-use development including innovative solutions for mi Recognising that servicing is considered carefully to enable commercial premises to function without of sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressur It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vi
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manager reduce waste going to landfill, new development is required to provide adequate management of waste fin accordance with the waste management hierarchy. The sub area consists of an integrated waste mathematicate opportunity area.
	a resource		<b>~</b> ~	The development on this site will connect to SELCHP district heat network that turns waste into energy be used in heating buildings. This is considered to be a renewable source of heat, a process to more su to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	<b>v</b>	✓	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development of is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, improving rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	✓	<b>√</b>	New development will come forward on brownfield sites, providing opportunities to remediate contamir the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	✓	×	A masterplan has been created for the sub area with respect to the history of the area, its existing ch considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height guidance. For example, a new put and will help soften and enhance the landscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	*	<ul> <li>The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance.</li> <li>The unlisted former Southern Railway Stables, horse hospital and the forge are identified as buildings subject to an Article 4 Direction. The stables, the horse hospital and the forge should be retained or reproximity to the Grade II listed Eveline Lowe School.</li> <li>Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads.</li> <li>Development will be respectful to the designations of listed buildings and areas of archaeological signifiendance the setting of historical assets where relevant.</li> </ul>

the area from a range of different backgrounds, y cohesion

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ling and walking through the area-wide master rn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and alth of the communities.

mixing industrial development with new homes. t conflict with residential development, the plan ure on the road network and improve air quality. vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development management facility for the development within

y and converts the excess heat to heat that can sustainably manage waste through combustion,

vater-recycling and sustainable water measures t on this site ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in public space will form part of this site allocation

and community heritage at a granular level. It not the historic environment and cultural assets.

gs of architectural and historic interest and are repurposed for employment uses. The site is in

nificance and designed in a way which seeks to

IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	√ √	<b>√</b> √	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new ped routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and comf example, the site allocation must provide new public open space.
IIAO 14	To reduce vulnerability to flooding			<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 15) will have a "more vulnerable' use (and community uses) in Flood Zone 3 and therefore requires an additional exception test, which we development proves to provide wider sustainability benefits to the community that outweigh flood risk. benefits as follows: <ul> <li>The redevelopment will provide new homes and create job opportunities during construction to the The site will enable skills to be developed by workers who are employed to carry out the construt.</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In homes, including affordable homes, increased supply should improve the affordability of homes. homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. H London (in line with the draft London Plan housing shortage, overcrowding and affordability issue of public health</li> <li>The proposal will provide new community uses which should help encourage more community in local area providing more awareness of the diverse groups living within the area and encouragin limproved frontages and green links will encourage walkability and cycling, which will bring positi travel modes</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>The site should accommodate community uses. These could include nurseries, day centres, sch and training centres. These are all important facilities for community and cultural uses within the development.</li> </ul> </li> <li>To meet the second requirement that the development is safe for its lifetime taking account of the vulnerat elsewhere, and, where possible, reducing flood risk overall. No basement dwellings should be permitt Impact Assessment will be separately required for any development</li></ul>
			<ul> <li>✓ ✓</li> <li>✓ ✓</li> </ul>	<ul> <li>on this site to occur.</li> <li>The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased</li> </ul>
IIAO 15	To provide everyone with the opportunity to live in a decent	<b>√√</b>	✓ ✓	through AAP4's fast track route for planning applications which trigger the affordable housing requirement Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordab
	home		✓ ✓	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
			✓ ✓	The increased delivery of housing and affordable housing should enable people in the borough who ma home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.

edestrian and cycle links providing safe walking on the site allocations will be required to provide mfortable places to sit and socialise or rest. For

e (mixed use including residential, employment, would be satisfied by the first criteria that the k. The site development will bring sustainability

tackle poverty ruction

In the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough. sues, which are among the key determinants

y interaction with different groups within the ging community cohesion.

sitive health effects by encouraging active

nd heritage assets, and reflect existing building

schools, art galleries, gymnasiums, cinemas he borough to support existing and future

are set out in the report including site specific ific FRA is also required for any development rability of its users, without increasing flood risk nitted in this area (Flood Zone 3). A Basement extended basement areas.

actorily, when allowing necessary development

es to address the needs of local people and to

ng-term, through the provision of more homes, ed provision of affordable homes is encouraged nent.

lowever, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

IIAO 16	To promote sustainable transport and minimise the need to travel by car	~	V	In response to the Climate Emergency, the action area takes a people centred approach to movement weight impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe and which become the first choice for moving around the area. New development on this site will create a way provides cycle storage and enjoys the proximity to the new tube stations of the Bakerloo line extension.
			<b>~</b>	The site should accommodate community uses. These could include nurseries, day centres, schools, are centres. These are all important facilities for community and cultural uses within the borough to support of the section of the section.
IIAO 17	To provide the necessary infrastructure to support existing and future development	<i>√√</i>	~~	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy (Contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. The phasing plan for new development on this site to ensure the growth and regeneration of the area is well infrastructure.

t with a particular focus on reducing the and accessible walking and cycling routes, walkable neighbourhood that is car free, n.

re galleries, gymnasiums, cinemas and training ort existing and future development.

(CIL) payments and other financial This is planned alongside the thorough ell supported by the essential travel

# Detailed integrated impact assessment for:

Sub Area 3: Sandgate Street, Verney Road and Old Kent Road (South)

# Including

OKR 13 – Sandgate Street and Verney Road (NSP65) OKR 14 – 634 – 636 Old Kent Road (NSP70) OKR 15 – 684 – 698 Old Kent Road (Kwik Fit Garage) (NSP69)

		Sub A	rea 3		OKR13/	OKR14/	OKR15/
	Area wide	S	М	L	NSP68	NSP73	NSP72
IIAO 1	$\checkmark\checkmark$	$\checkmark$	~~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 2	<b>√√</b>	~~	~~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 3	<b>√√</b>	$\checkmark$	~~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 4	✓	-	$\checkmark$	$\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 5	$\checkmark\checkmark$	-	~~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 6	~~	~~	~~	$\checkmark\checkmark$	$\checkmark$	$\checkmark \checkmark$	$\checkmark$
IIAO 7	<b>√√</b>	-	~~	<b>√√</b>	<b>~</b>	$\checkmark \checkmark$	✓
IIAO 8	✓	✓	$\checkmark$	✓	✓	$\checkmark$	$\checkmark$
IIAO 9	$\checkmark$	~	~	✓	$\checkmark$	$\checkmark$	$\checkmark$
IIAO 10	$\checkmark$	~	~	✓	✓	$\checkmark$	$\checkmark$
IIAO 11	~	$\checkmark$	~	✓	✓	$\checkmark$	$\checkmark$
IIAO 12	~	-	✓	✓	<b>√√</b>	~	~
IIAO 13	~	-	~	$\checkmark$	<b>√</b> √	$\checkmark$	$\checkmark$
IIAO 14	~	-	~	✓	✓	~	~
IIAO 15	<b>√√</b>	-	~~	~~	~~	<b>~ ~</b>	$\checkmark\checkmark$
IIAO 16	<b>√√</b>	-	~~	~~	~~	<b>√√</b>	$\checkmark \checkmark$
IIAO 17	<b>√√</b>	~	~~	~~	<i>√ √</i>	<b>~ ~</b>	$\checkmark \checkmark$
Avg.	79%	32%	79%	79%	82%	79%	74%

# Sub Area 3: Sandgate Street, Verney Road and Old Kent Road (South)

		Area-		Timescale		
IIA Objective	Description	wide	Short term	Medium term	Long term	. Commenta
		~~	✓	$\checkmark\checkmark$	~~	The area-wide redevelopment will revitalise the living environment that will encourage inward in such as retail uses serving the local community Street and Verney Road), current home to exis will be redeveloped into a mixed-use scheme w new homes, along with three parks, one sports school.
IIAO 1	To tackle poverty and encourage wealth creation	~~	~	~~	~~	The growing population under the intensification industrial and residential area will produce econopportunities for local residents and providing economic business area.
		~~	~	~~	~~	Aligning with the policies in the plan, at least 10 market rents will be provided over 30 years by GIA (gross) of employment floorspace. This is strategy, which works to prioritise industrial, dis makerspaces in the area and ensure the reside the new job opportunities.
	Average Scoring	<b>√√</b>	✓	$\checkmark\checkmark$	$\checkmark\checkmark$	
		~~	~	~	~~	The sub area 3 will see a potential option for a allocation requirement for OKR 13 alongside th provide high quality education opportunities for
IIAO 2	To improve the education and skill of the population	~~	~~	$\checkmark\checkmark$	~~	Aligning with the policies in the plan, major dev required to provide specific programmes for me people. As such, it will support the young gener employability and benefit from social regenerat
		~~	~~	~~	~~	Aligning with the policies in the plan, many new generated in the sub area as the provision is reduring the construction phase and in completed
	Average Scoring	<b>√√</b>	<b>√√</b>	$\checkmark\checkmark$	$\checkmark\checkmark$	
IIAO 3	To improve the health of the population	~~	~	<b>√</b> √	~~	The area vision looks to deliver excellent desig variety within buildings and public spaces in be

# tary

he neighbourhood with an improved investment and boost local economy ity. For example, OKR13 (Sandgate tisting 59 businesses and 1,449 jobs, which see 2,666 new jobs and 5,300 ts hall, and a potential option for one

ion and revitalisation of the existing conomic synergy by creating new job g enterprise opportunities in the

10% affordable workspace at discount y new development of over 500 sqm s part of the bow tie employment distribution, warehousing and creative dents are trained and ready to access

a new school as part of the site the expansion of existing schools to or the new generations in the area.

evelopments in the sub area will be nentorship, training or jobs for young nerations to build up skills for ation.

ew jobs and training opportunities will be required for planning applications ed developments.

ign that expresses timeless quality and petween, contributing to the sense of

						different districts and to the health and well-bein development area.
		~~	~	~~	~~	The sub area aims to connect communities by environment for people walking and cycling, str improve the links between parks, a tube station such as a new sports hall, primary schools and positive environment will help to encourage bet social interaction and as a result reduce health
	Average Scoring	<b>√</b> √	√	~~	~~	
IIAO 4	To reduce the incidence of crime and the fear of crime	~	-	~	~	Improved permeability through the delivery of e the 'design out crime principles', will encourage provide natural surveillance to reduce the perce
		~~	-	~~	~~	Aligning with the policies in the plan, it will delivincome levels and social backgrounds with the 35% affordable housing with preference to soci
	To promote social inclusion, equality, diversity and community cohesion	44	-	~~	~~	Recognising the potential of regeneration with existing communities, the redevelopment will of sizes, phased over a number of years, to attract stay and benefit from the improved connections
IIAO 5		~~	-	~~	~~	A wide range of community infrastructure will b schools, new parks, sports facilities and new ci and Caroline Gardens to promote social interac among residents on different backgrounds.
		√√	√√	~~	~~	To ensure planning works to benefit all from reachest Charter is drawn up for the area which sets out economic and health inequalities and explains progress towards achieving a number of promise community.
	Average Scoring	~~	-	~~	~~	
IIAO 6	To reduce contributions to climate change	~	~	✓	~	Carbon offset fund will be collected in the area feasible to achieve zero carbon emission on sit the shortfall in on site carbon saving, will be sp carbon emission in the existing buildings across achieve carbon reduction.
		~~	~~	~~	~~	Being a net zero carbon Area Action Plan, all n carbon by meeting the highest on site performa environmental building standards and net zero banning gas boilers as the permanent heating connect to or enable future connection to a dist

# eing of communities across the

y requiring development to improve the strengthening the network of parks and on, workplaces and other local facilities nd shops on Old Kent Road. The ehavioural changes for active travel and th inequalities.

excellent design, in accordance with ge street level activities, which in turn ception of crime and incidence of crime.

liver mixed communities on different e tenure-blind approach and at least icial rented housing.

n new residents whilst protecting offer a range of housing tenures and act and facilitate existing residents to ns, facilities and communities.

be provided to serve the area, including civic spaces such as Gasholder Park action, participation and cohesion

regeneration, a Social Regeneration ut detailed aims for reducing social, s how the council will monitor the nises which the council has made to the

a from development where it is not site. The planning contributions, paid as spent on offsetting measures to reduce oss the area. As a result, this will help to

new development will achieve net zero nance including the highest o electricity and heating systems, g solutions. They will also be required to strict heat network, which provides a

						supply of low carbon heat to homes, businesse district heat network for Old Kent Road is SELC
		<b>√</b> √	~	~~	~~	It creates an opportunity to take a holistic appro- networks for cycling and walking through the all encourage active travel modes as an alternativ turn significantly reduces contributions to clima
	Average Scoring	<b>√√</b>	~~	~~	<b>√</b> √	
IIAO 7	To improve the air quality	√ √	-	√ √	~~	In short term, air quality may be negatively imp mitigation measures will be implemented. In low through new developments within buildings and infrastructure and encourage active travel mod which will in turn reduce the usage and emission plans for reducing parking provision and constr The design for green infrastructure will also effor reduce the concentration of air pollutants. It will air quality and health of the communities.
		~~	-	√ √	~~	The typologies in the masterplan promote mixed innovative solutions for mixing industrial develop that servicing is considered carefully to enable without conflict with residential development, the servicing to enable more efficient movement of the road network and improve air quality. It aim ensuring efficient transport service is in place to
	Average Scoring	<b>√</b> √	-	~~	~~	
	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	Substantial demolition and intensification of de demands to be managed. In order to effectively going to landfill, new development is required t waste from construction and intensified develo management hierarchy. For new development provided by the Old Kent Road integrated wast materials recovery and mechanical biological to
IIAO 8		<b>√</b> √	~~	~~	~~	The development in the sub area will connect to turns waste into energy and converts the excess heating buildings. This is considered to be a re more sustainably manage waste through comb going to landfill.
	Average Scoring	~	V	~	~	

ses and public buildings. The current LCHP.

broach to enhancing environment and area-wide master planning to ive to the usage of private car, which in nate change.

apacted due to construction, where ong term, excellent design delivered nd space in between will provide green odes including walking and cycling, sion of private cars (through phased struction and transport management). It ffectively absorb greenhouse gases and vill significantly contribute to improving

ked-use development including elopment with new homes. Recognising e commercial premises to function the plan sets out consolidation of of vehicles and reduce the pressure on ms to maintain good air quality whist to support the vibrancy of businesses.

levelopment will create new waste ely manage waste and reduce waste I to provide adequate management of opment in accordance with the waste nt in the sub area services will be ste management facility including treatment.

t to SELCHP district heat network that ess heat to heat that can be used in renewable source of heat, a process to obustion, to reduce the amount of waste

IIAO 9	To encourage sustainable use of water resources	~	~	~	~	It could place additional pressures on the water the potential for water-recycling and sustainable is in operation. The masterplan for the sub area the area ensure proper water management is in sustainable urban drainage systems (SuDS), to quality, reuse rainwater and contain rainwater of
IIAO 10	To maintain and enhance the quality of land and soils	V	✓	V	~	New development will come forward on brownf remediate contaminated land and utilise urban appropriate types and design of trees planting. quality with the creation of new green public sp
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	~	~	A masterplan has been created for the sub area area, its existing character and townscape and granular level. Informed by the masterplan, req within the sub area are carefully designed in ter reservation and building height guidance. For e tallest 'Tier One' buildings should be located clo point where the Surrey Canal Park crosses the Triangle open space proposed towards the cen heights should reduce immediately adjacent to respect their more domestic scale.
IIAO 12	To conserve and enhance the historic environment and cultural assets	~	-	~	✓	The masterplan also takes into consideration for cultural assets and community heritage at a gra- gasholder, the Canal Grove Cottages and the or local townscape merit. It informs both the site a strategic planning for the whole sub area to en- cultural assets.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	~	-	~	~	As part of the Greener Belt Strategy, the sub ar new parks, new pedestrian and cycle links prov corridors between schools and local community on the site allocations will be required to provid play facilities and greenery, providing a tranquil to sit and socialise or rest.
IIAO 14	To reduce vulnerability to flooding	¥	-	~	~	Developing at higher densities could free up more enhancements and flood mitigation measures a spaces and public realm. Meanwhile, the plan r through implementing onsite sustainable urban Strategic flood risk assessment Level 2 has bee allocations within the sub area. It provides evide uses are compatible with the relevant flood zon the sites having 'a more vulnerable use' have s flood risk to people and property will be manag- necessary development on this site to occur.

er network but development comes with ble water measures when development ea and policies for new development in in place, including communal to reduce water use, improve water r discharge.

nfield sites, providing opportunities to n greening through the choice of the g. As such, it helps to improve the soil space.

rea with respect to the history of the ad strategic viewing considerations at a equirements for each site allocation terms of design guidance, heritage rexample, the masterplan sets out the close to Old Kent Road, around the ne road and in conjunction with the Ruby entre of the site. Whereas, building o the Canal Grove cottages in order to

for the sub area the history of the area, pranular level, including the listed large cobblestone paving as a feature of allocation requirements and the nhance the historic environment and

area provides a strategic planning for oviding safe walking routes and green ity facilities. In addition, development ide open and green spaces including uil environment and comfortable places

more space for landscape as part of new and improved open requires flood risk to be reduced an drainage measures.

een prepared to assess the site idence to ensure the proposed land one (i.e. passed the sequential test) and satisfied the exception test whereby iged satisfactorily, when allowing

						Moreover, a detailed site-specific SFRA will be site allocation to ensure flood risks will be prope to the wider area through measures on site as r
		~~	-	~~	~~	It delivers homes and a wider urban environmer in their lives, encouraging people to live and wo cycling provision, safe secure streets with good homes including a range of different sized home provision of specialist housing.
IIAO 15	<b>IIAO 15</b> To provide everyone with the opportunity to live in a decent home	~~	-	√ √	~~	Aiming to deliver regeneration that works for all range of housing tenures and sizes to attract bo phased over a number of years to facilitate exis the improved connections, facilities and commu A Community Review Panel is also set up to he needs of the local community. This panel will co the area, giving independent advice on planning including housing, transport, public and green s
	Average Scoring	$\checkmark\checkmark$	-	~~	~~	
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~~	-	√ √	~~	In response to the Climate Emergency, the active approach to movement with a particular focus of emissions from vehicles. Traffic movements will and accessible walking and cycling routes, which around the area. New walkable neighbourhoods spaces in the greener belt, new developments to to the new tube stations of the Bakerloo line ext The transition to less polluting and low carbon we be supported especially for commercial vehicles As such, the sub area will provide the required it to net zero carbon with the reliable source of fur- security of business operation.
IIAO 17	To provide the necessary infrastructure to support existing and future development	~~	V		~~	The efficient delivery of quality development in a Infrastructure Levy (CIL) payments and other fir of Bakerloo Line Extension. This is planned alo new development in the area to ensure the grow well supported by the essential travel infrastruct In addition, a wide range of infrastructure, servi environmental purposes will be delivered to incl existing and new residents and fostering cohes

e required for development on each perly mitigated and minimise flood risk s mentioned above.

nent suitable for residents at all stages work locally. This will include excellent od building frontages and a choice of mes, generous space standards and

all, the redevelopment will provide a both new and existing residents, kisting residents to move in to benefit nunities.

nelp the council better understand the comment on plans for development in ng and discussing important issues spaces, and the environment

ction area takes a people centred s on reducing the impact of carbon will be reduced with the creation of safe hich become the first choice for moving ods will benefit from the new parks and s that will be car free and the proximity extension.

n vehicles, such as electric vehicles, will les, which are using the street the most. d infrastructure to support the transition fuel or electricity for the convenient and

n the area will accelerate Community financial contributions toward the cost longside the thorough phasing plan for rowth and regeneration of the area is ucture.

ving economic, social and ncrease the capacity in supporting the esive and well-connected communities.

### OKR13: Sandgate Street and Verney Road (NSP68)

### Site requirements

Redevelopment of the site must:

- Provide new homes; and
- Provide the same amount of retail floorspace currently on the siteand activate the Old Kent Road high street frontage; and
- Provide community uses; and
- Provide an option for a potential for new school; and
- Provide a sports hall; and
- Explore the potential for a new health hub on Verney Way; and

• Provide the same amount of employment floorspace currently on the site and provide a range of employment spaces which is consistent with the building and land use types shown in Figure SA3.3; and

• Provide public open space including the Surrey Canal Linear Park, gasholder park and new pocket park at the Ruby Triangle and on the KFC site.

### **Relevant planning applications**

### 16/AP/5235 (Built)

Varcoe Service Station, 1 Varcoe Road. Demolition of existing building and development comprising a part six, part 7 and part eight storey building to accommodate 57 new affordable residential units (Use Class C3) and provision of flexible employment / retail space on ground floor (Use Class B1, A1-A3).

## 18/AP/0897 (Approved)

Ruby Triangle. full planning permission is sought for demolition of existing buildings and structures on the site, and redevelopment consisting of three buildings at maximum heights of 17 storeys (including mezzanine) (+64.735m AOD), 48 Storeys (+170.830m AOD) and 40 storeys (including mezzanine) (+144.750m AOD), plus single storey basement under part of the site. Development would provide 1,152 residential dwellings (Class C3), retail, business and community spaces (Classes A1, A2, A3, A4, B1(a),(b),(c) and D1), public sports hall and gym (Class D2), public and private open space, formation of new accesses and alterations to existing accesses, energy centre, associated car and cycle parking and other associated works.

## 17/AP/4508 (Approved subject to S106)

6-12 Verney Road. Redevelopment of the site for a mixed use development comprising three buildings (Building 1: basement, ground, ground mezzanine plus 17 storeys (AOD 66.975m); Building 2: basement, ground, ground, ground mezzanine plus 22 storeys (AOD 81.975m); Building 3: basement, ground, ground mezzanine plus 16 storeys (AOD 62.675m) to accommodate 338 residential unit, 5,234 Sqm GEA of commercial floor space (Class B1(c)), associated cycle and car parking, servicing, refuse and recycling, landscaping including contribution towards the new Surrey Canal linear park, and private and communal residential amenity space and children's playspace.

### 18/AP/0196 (Approved subject to S106)

Ruby Street, Murdoch Street and 685-695 Old Kent Road. Demolition of existing buildings and erection of and construction of a part 3, part 7, part 22 storey building (76.6m from ground level), with roof level amenity space, comprising 111 dwellings, 1,151 sqm (GIA) of D1 floorspace for a church with ancillary communal facilities, 2,173 sqm (GIA) of workspace (B1 (a/b/c) Use Class) and 87 sqm (GIA) of A1/A2/B1 floorspace, with associated landscaping, car and cycle parking, servicing and refuse and recycling facilities.

### 18/AP/2895 (Under construction)

### Varcoe Road

Demolition of existing buildings and erection of a new mixed use development comprising a part 7, part 9 storey (maximum height above ground of 29.99m) building of 288sqm commercial floor space (Use Class B1) and 74 residential dwellings (Use Class C3) with associated bin stores, cycle stores, plant rooms and hard and soft landscaping.

### 19/AP/1710 (Approved subject to S106)

### Carpet Right Site, 651 – 657 Old Kent Road

Full planning permission is sought for the demolition of existing buildings on the site and the comprehensive mixed-use redevelopment of the site comprising of two buildings of 10-storeys plus mezzanine (up to 38.900m AOD) and 19-storeys plus mezzanine (up to 71.500m AOD), comprising 262 residential units (Use Class C3 use), 2,736sqm GEA of flexible retail and commercial floorspace (Class A1/A2/A3/A4/B1 uses) at ground and mezzanine level, new public park, private and communal amenity space, associated car and cycle parking, access and servicing arrangements, plant and other associated works.

			<b>1</b>	
IIA Objective	Description	Averaged Grading	Sub grading	Commentary
	To tackle poverty and	~~	<b>√</b> √	The site will provide opportunities for jobs within construction, offices, retail, community facilities and the increase in the number of local jobs will tackle poverty by decreasing the employment rate and provide people, and will subsequently encourage wealth creation within the local community.
IIAO 1	encourage wealth creation		<b>v v</b>	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
		<b>√</b> √	<ul> <li>✓ ✓</li> </ul>	The provision of new employment, retail and community uses will allow staff to gain new skills whilst wo
IIAO 2	To improve the education and skill of the population		<b>√</b> √	Aligning with the policies in the plan, major developments on this site will be required to provide specific for young people. As such, it will support the young generations to build up skills for employability and b
			<b>√</b> √	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the p during the construction phase and in completed developments.
			<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding iss health.
IIAO 3	To improve the health of the population	<b>√</b> √	<i>√ √</i>	The sub area aims to connect communities by requiring development on this site to improve the e strengthening the network of parks and improve the links between parks, a tube station, workplaces at hall, primary schools and shops on Old Kent Road. The positive environment will help to encourage bet interaction and as a result reduce health inequalities. For example, the provision of new open space w sports facilities, enabling exercise which supports good physical and mental health. The provision of health and wellbeing of the population.
IIAO 4	To reduce the incidence of crime		~~	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of of a new open space for people to sit and gather will also provide natural surveillance within the area. We up spaces to promote social interaction and the feeling of public safety.
	and the fear of crime	√ √	<b>~</b>	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.
			<i>√ √</i>	The application at the Ruby Triangle (18/AP/0892) will provide a gym and new public hall, and the application at the Ruby Triangle (18/AP/0892) will provide a gym and new public hall, and the application Street Murdock Street) will provide floor space for a church. These community uses will help encourage groups within the local area providing more awareness of the diverse groups living within the area and encourage for a space for a church.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion		<b>√</b> √	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community of the second
			✓ ✓	The site should accommodate community uses. These could include nurseries, day centres, schools, art centres. These are all important facilities for community and cultural uses within the borough to support
IIAO 6	To reduce contributions to climate change	✓	✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to reductors the area. As a result, this will help to achieve carbon reduction.

the newly provided educational facilities. The viding a stable income to a greater number of

be provided over 30 years by new development , which works to prioritise industrial, distribution, access the new job opportunities.

working in these establishments.

ific programmes for mentorship, training or jobs benefit from social regeneration. e provision is required for planning applications

issue, which is one of the key determinants of

e environment for people walking and cycling, and other local facilities such as a new sports behavioural changes for active travel and social will enable opportunities for play and open-air of green spaces would improve the long term

t crime principles', will encourage street level f crime. In keeping with this principle, provision Moreover, the activation of frontages will open

will result in greater natural surveillance within

application at the site (Land Bounded By Ruby rage more community interaction with different d encouraging community cohesion.

the area from a range of different backgrounds, y cohesion

art galleries, gymnasiums, cinemas and training ort existing and future development.

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

			<b>~</b>	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meetir the highest environmental building standards and net zero electricity and heating systems, banning gas They will also be required to connect to or enable future connection to a district heat network, which pro- businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>V V</b>	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyc requirements to encourage active travel modes as an alternative to the usage of private car, which in turn change.
ΙΙΑΟ 7	To improve the air quality	<i>↓↓</i>	<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide greet modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will als reduce the concentration of air pollutants. It will significantly contribute to improving air quality and healt
			<b>√</b> √	The typologies in the masterplan promote mixed-use development including innovative solutions for mix Recognising that servicing is considered carefully to enable commercial premises to function without consolidation of servicing to enable more efficient movement of vehicles and reduce the pressure It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vib
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manage reduce waste going to landfill, new development is required to provide adequate management of waste fr in accordance with the waste management hierarchy. For new development on this site services will b waste management facility including materials recovery and mechanical biological treatment.
	a resource		<b>~</b> ~	The development in the sub area will connect to SELCHP district heat network that turns waste into ener can be used in heating buildings. This is considered to be a renewable source of heat, a process to combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	~	~	It could place additional pressures on the water network but development comes with the potential for wat when development is in operation. The masterplan for the sub area and policies for new development ir is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	✓	~	New development will come forward on brownfield sites, providing opportunities to remediate contamin the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil of space.
IIAO 11	To protect and enhance quality of landscape and townscape	~	×	A masterplan has been created for the sub area with respect to the history of the area, its existing char considerations at a granular level. Informed by the masterplan, requirements for each site allocation v terms of design guidance, heritage reservation and building height guidance. For example, a new public will help soften and enhance the landscape.
				The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance
IIAO 12	To conserve and enhance the historic environment and cultural assets	<b>√</b> √	<b>√√</b>	The site includes Grade II listed buildings Canal Grove Cottages and the Grade II listed Gasholder no.13 buildings and features of townscape merit.
				Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. Development will be respectful to the designations of conservation areas, listed buildings, areas of arch and designed in a way which seeks to enhance the setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity		~~	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new peder routes and green corridors between schools and local community facilities. In addition, development on to open and green spaces including play facilities and greenery, providing a tranquil environment and comfor site allocation must provide new public open space. This will help to enhance biodiversity and ecological
IIAO 14	To reduce vulnerability to flooding	~	~	The sequential test confirms that the site (SFRA Level 2 - Analysis 17) will have a "more vulnerable' use employment, open space and community uses) in Flood Zone 3 and therefore requires an additional ex- first criteria that the development proves to provide wider sustainability benefits to the community that of bring sustainability benefits as follows:

eting the highest on site performance including as boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

ycling and walking through the site allocation irn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel rs (through phased plans for reducing parking also effectively absorb greenhouse gases and alth of the communities.

nixing industrial development with new homes. conflict with residential development, the plan ure on the road network and improve air quality. *v*ibrancy of businesses.

ged. In order to effectively manage waste and from construction and intensified development I be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that s to more sustainably manage waste through

rater-recycling and sustainable water measures t in the area ensure proper water management rove water quality, reuse rainwater and contain

inated land and utilise urban greening through il quality with the creation of new green public

haracter and townscape and strategic viewing within the sub area are carefully designed in ic space will form part of this site allocation and

and community heritage at a granular level. It ce the historic environment and cultural assets.

13 from the former gasworks. The site contains

rchaeological significance and protected views

edestrian and cycle links providing safe walking n the site allocations will be required to provide nfortable places to sit and socialise or rest. The cal resilience.

e (mixed use including residential, town centre, exception test, which would be satisfied by the t outweigh flood risk. The site development will

				<ul> <li>The redevelopment will provide new homes and create job opportunities during construction to 1</li> <li>The provision of new employment , retail and community uses will allow staff to gain new skills 4</li> <li>A lot of economic factors can impact upon housing price, which is an indicator of housing affordat London (in line with the draft London Plan housing target) in the long term will encourage the im By identifying development capacity for residential development housing delivery is supported ar infrastructure requirements housing growth should be sustained including affordable housing. tenure homes and the affordability of homes to address the needs of local people.</li> <li>New residential provision will address the housing shortage, overcrowding and affordability issuipublic health</li> <li>Improved frontages and green links will encourage walkability and cycling, which will bring positi modes</li> <li>The creation of new green links will combat severance between communities and encourage comproved in y and contributing to reduction in greenhouse emissions</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of publit.</li> <li>The ste should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> <li>To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dw Zone 3).</li> <li>Applications 16/AP/5235, 18/AP/0897, 17/AP/4508 and 18/AP/0196, 18/AP/2895 and 19/AP/1710 arr permission has been granted. All approved applications on site have provided a site specific flood ri de</li></ul>
			<ul> <li>✓ ✓</li> </ul>	on this site to occur. The policy will help to increase the amount of affordable tenure homes and the affordability of homes
				Languira that avarvana has accass to high guality housing regardiase of income
			~~	including affordable homes, increased supply should improve the affordability of homes. The increased
IIAO 15	To provide everyone with the opportunity to live in a decent	<i>√√</i>	√ √ √ √	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirement Many economic factors can impact upon housing price, which is an indicator of housing affordability.
IIAO 15		√√		The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requiremed. Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordability.
IIAO 15	opportunity to live in a decent	√ √	<ul> <li>✓ ✓</li> </ul>	The policy encourages the delivery of homes to increase housing supply within the borough. In the lon- including affordable homes, increased supply should improve the affordability of homesThe increased through AAP4's fast track route for planning applications which trigger the affordable housing requirem Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordable By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing. The increased delivery of housing and affordable housing should enable people in the borough who ma
IIAO 15 IIAO 16	opportunity to live in a decent	<ul> <li>✓ ✓</li> <li>✓ ✓</li> </ul>	✓ √ ✓ √	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requiremed. Many economic factors can impact upon housing price, which is an indicator of housing affordability. How (in line with the draft London Plan housing target) in the long term will encourage the improved affordability. By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing. The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion. In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a
	To promote sustainable transport and minimise the need	<ul> <li>✓ ✓</li> </ul>	✓ ✓ ✓ ✓ ✓ ✓	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirement. Many economic factors can impact upon housing price, which is an indicator of housing affordability. How (in line with the draft London Plan housing target) in the long term will encourage the improved affordable by identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing. The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion. In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a which become the first choice for moving around the area. New development on this site will create a weight.

o tackle poverty s whilst working in these dability. However, supply of more homes across improved affordability of homes in the borough. and accelerated. By increasing certainty around g. It will help increase the amount of affordable

sues, which are among the key determinants of

sitive health effects by encouraging active travel

community interaction nodes and reduce the incentive of driving, thus

nd heritage assets, and reflect existing building

olic safety.

chools, art galleries, gymnasiums, cinemas and the borough to support existing and future

are set out in the report including site specific wellings should be permitted in this area (Flood

are relevant to this site allocation, as planning risk assessment and drainage strategy which users, without increasing flood risk elsewhere, drainage strategy have been accepted by the

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

nt with a particular focus on reducing the e and accessible walking and cycling routes, walkable neighbourhood that is car free,

community uses within the borough to support

y (CIL) payments and other financial This is planned alongside the thorough

	phasing plan for new development in the area to ensure the growth and regeneration of the area is well s
	infrastructure.

KR14: 636 Old Kent Road (NSP73)	
ite requirements	
edevelopment of the site must:	
Provide new homes; and	
Provide retail space.	
edevelopment of the site may:	
Provide community uses.	

### **Relevant planning applications**

17/AP/1646 (Under construction)

634-636 Old Kent Road. Demolition of the existing buildings to facilitate the redevelopment of the site to create 42x residential units and 272 sq m (GIA) of flexible commercial floorspace (Class A1/A2/A3/B1) in a new building of between three and six storeys in height, together with disabled car parking, cycle parking, landscaping, plant, and associated works.

		Averaged Grading	Sub grading	Commentary
	To tackle poverty and	<b>√</b> √	<b>√</b> √	The site will provide opportunities for jobs within construction, retail and community facilities. The inc poverty and encourage wealth creation within the local community.
IIAO 1	encourage wealth creation		<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, w warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
		<b>√</b> √	<b>√</b> √	The provision of new employment and retail use will allow staff to gain new skills whilst working in these
IIAO 2	To improve the education and skill of the population		<b>√</b> √	Aligning with the policies in the plan, major developments on this site will be required to provide specific for young people. As such, it will support the young generations to build up skills for employability and b
			<b>√</b> √	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the p during the construction phase and in completed developments.
	To improve the health of the population	√√	<b>~</b> ~	New residential provision on site will help meet the housing needs and address the overcrowding iss health.
IIAO 3			<b>√</b> √	The sub area aims to connect communities by requiring development on this site to improve the e strengthening the network of parks and improve the links between parks, a tube station, workplaces ar hall, primary schools and shops on Old Kent Road. The positive environment will help to encourage bet interaction and as a result reduce health inequalities.
IIAO 4	To reduce the incidence of crime		<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of crime retention or provision of active frontages will open up spaces to promote social interaction and the feeling
	and the fear of crime	$\checkmark$	<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.

ncrease in the number of local jobs will tackle

e provided over 30 years by new development which works to prioritise industrial, distribution, access the new job opportunities.

se establishments.

fic programmes for mentorship, training or jobs benefit from social regeneration.

e provision is required for planning applications

ssue, which is one of the key determinants of

environment for people walking and cycling, and other local facilities such as a new sports ehavioural changes for active travel and social

t crime principles', will encourage street level crime. In keeping with this design principle, the ling of public safety.

will result in greater natural surveillance within

IIAO 5	To promote social inclusion, equality, diversity and	✓ ✓	✓ ✓	The site will provide opportunities for the local community to sit and gather through A3 uses such as res the community interaction.
	community cohesion		<ul> <li>✓ ✓</li> </ul>	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to red across the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√</b> √	<b>~</b>	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeti the highest environmental building standards and net zero electricity and heating systems, banning gas They will also be required to connect to or enable future connection to a district heat network, which pro- businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyc requirements to encourage active travel modes as an alternative to the usage of private car, which in turr change.
IIAO 7	To improve the air quality	~~	~~	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will als reduce the concentration of air pollutants. It will significantly contribute to improving air quality and healt
			~~	The typologies in the masterplan promote mixed-use development including innovative solutions for mi Recognising that servicing is considered carefully to enable commercial premises to function without of sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressur It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vil
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manag reduce waste going to landfill, new development is required to provide adequate management of waste fin accordance with the waste management hierarchy. For new development on this site services will be waste management facility including materials recovery and mechanical biological treatment.
	a resource		<b>√</b> √	The development in the sub area will connect to SELCHP district heat network that turns waste into ene can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	~	~	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, improving rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	~	~	New development will come forward on brownfield sites, providing opportunities to remediate contamine the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	✓	✓	A masterplan has been created for the sub area with respect to the history of the area, its existing char considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height guidance.
IIAO 12	To conserve and enhance the historic environment and cultural assets	✓	~	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads.
				Development will be respectful to the designations of conservation areas, listed buildings, areas of arc and designed in a way which seeks to enhance the setting of historical assets where relevant.

estaurants, which will increase opportunities for

the area from a range of different backgrounds, y cohesion

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

cycling and walking through the site allocation urn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and alth of the communities.

mixing industrial development with new homes. t conflict with residential development, the plan ure on the road network and improve air quality. vibrancy of businesses.

aged. In order to effectively manage waste and e from construction and intensified development Il be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that s to more sustainably manage waste through

vater-recycling and sustainable water measures it in the area ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in

and community heritage at a granular level. It not the historic environment and cultural assets.

rchaeological significance and protected views

IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	✓	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new peo- walking routes and green corridors between schools and local community facilities. In addition, develop to provide open and green spaces including play facilities and greenery, providing a tranquil environme or rest.
IIAO 14	To reduce vulnerability to flooding		<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 15) will have a "more vulnerable" use employment and community uses) in Flood Zone 3 and therefore requires an additional exception test that the development proves to provide wider sustainability benefits to the community that outweigh sustainability benefits as follows: <ul> <li>The redevelopment will provide new homes and create job opportunities during construction to t</li> <li>The provision of new employment , retail and community uses will allow staff to gain new skills v</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In 1 homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. London (in line with the draft London Plan housing target) in the long term will encourage the im</li> <li>New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> </ul> </li> <li>To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dwo Zone 3).</li> <li>Application 17/AP/1646 is relevant to this site allocation, as planning permission has been granted su Assessment was submitted with the application and considered in the decision making process.</li> <li>The FRA noted that the ground floor has a number of more vulnerable uses including sleeping accombatrooms. There is also a water tank room, communal</li></ul>
IIAO 15	To provide everyone with the opportunity to live in a decent home	√ √ √ √	on this site to occur. The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income. The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through Policy AAP14's fast track route for planning applications which trigger the affordable housing re-
		✓ ✓ ✓ ✓	Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordab By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.

edestrian and cycle links providing safe opment on the site allocations will be required nent and comfortable places to sit and socialise

se (mixed use including residential, town centre, est, which would be satisfied by the first criteria igh flood risk. The site development will bring

o tackle poverty s whilst working in these

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough.

sues, which are among the key determinants of

blic safety. nd heritage assets, and reflect existing building

are set out in the report including site specific wellings should be permitted in this area (Flood

subject to S106 legal agreement. A Flood Risk

commodation, kitchen, living-dining, stores and room at ground level. The FRA states that the evel achievable on site whilst maintaining safe lled flood for an extreme inundation event. It is tion and safe access and egress are mentioned.

opting flood resilience measures that take into

EA flood warning systems to provide them with

factorily, when allowing necessary development

es to address the needs of local people and to

ng-term, through the provision of more homes, ed provision of affordable homes is encouraged requirement.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

			<b>~</b> ~	The increased delivery of housing and affordable housing should enable people in the borough who ma home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	<b>√</b> √	~~	In response to the Climate Emergency, the action area takes a people centred approach to movement v impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a which become the first choice for moving around the area. New development on this site will create a wa provides cycle storage and enjoy the proximity to the new tube stations of the Bakerloo line extension.
IIAO 17	To provide the necessary infrastructure to support existing ✓✓ and future development		~~	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy ( contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. T phasing plan for new development in the area to ensure the growth and regeneration of the area is well infrastructure.

nay have previously not have had a permanent or area if they choose to do so, which will have

t with a particular focus on reducing the and accessible walking and cycling routes, walkable neighbourhood that is car free,

(CIL) payments and other financial
 This is planned alongside the thorough
 supported by the essential travel

# OKR15: 684-698 Old Kent Road (Kwikfit garage) (NSP72) Site requirements

Redevelopment of the site must:

• Provide new homes; and

• Provide retail space.

Redevelopment of the site may:

• Provide community uses.

Description	Averaged Grading	Sub grading	Commentary
To tackle poverty and	<b>~</b>	<b>√</b> √	The site will provide opportunities for jobs within construction, offices, retail and community facilities. tackle poverty by decreasing the employment rate and providing a stable income to a greater number wealth creation within the local community.
encourage wealth creation		<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
	<b>~</b>	<i></i>	The provision of new employment, retail and community uses will allow staff to gain new skills whilst wo
To improve the education and skill of the population			Aligning with the policies in the plan, major developments on this site will be required to provide specific for young people. As such, it will support the young generations to build up skills for employability and be aligning with the policies in the plan, many new jobs and training opportunities will be generated as the during the construction phase and in completed developments.
<b>-</b>		<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding iss health.
To improve the health of the population	~~	<b>√</b> √	The sub area aims to connect communities by requiring development on this site to improve the e strengthening the network of parks and improve the links between parks, a tube station, workplaces a hall, primary schools and shops on Old Kent Road. The positive environment will help to encourage bel interaction and as a result reduce health inequalities.
_		<b>√</b> √	The retention or provision of active frontages will open up spaces to promote social interaction and the
and the fear of crime	$\checkmark\checkmark$	<b>√</b> √	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.
			New community uses on site could provide entertainment and arts facilities to the community at large w interaction.
To promote social inclusion,		$\checkmark\checkmark$	
equality, diversity and community cohesion	<b>√</b> √	44	The site could seek to improve areas in which people can meet, in formal and informal settings, such a and community halls.
	To tackle poverty and encourage wealth creation         To improve the education and skill of the population         To improve the health of the population         To reduce the incidence of crime and the fear of crime         To promote social inclusion, equality, diversity and	DescriptionGradingTo tackle poverty and encourage wealth creation✓✓To improve the education and skill of the population✓✓To improve the health of the population✓✓To reduce the incidence of crime and the fear of crime✓✓To promote social inclusion, equality, diversity and✓✓	DescriptionGradinggradingTo tackle poverty and encourage wealth creation******To improve the education and skill of the population******To improve the health of the population******To improve the health of the 

s. The increase in the number of local jobs will ber of people, and will subsequently encourage

be provided over 30 years by new development , which works to prioritise industrial, distribution, o access the new job opportunities.

working in these establishments.

ific programmes for mentorship, training or jobs d benefit from social regeneration. e provision is required for planning applications

issue, which is one of the key determinants of

e environment for people walking and cycling, and other local facilities such as a new sports behavioural changes for active travel and social

he feeling of public safety.

will result in greater natural surveillance within

which can help to encourage more community

h as outdoor public spaces, restaurants, cafes,

			<b>√</b> √	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community of the second
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to red across the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	✓	~~	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeting the highest environmental building standards and net zero electricity and heating systems, banning gather will also be required to connect to or enable future connection to a district heat network, which probability buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for cy- requirements to encourage active travel modes as an alternative to the usage of private car, which in turn change.
IIAO 7	To improve the air quality	~	<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will als reduce the concentration of air pollutants. It will significantly contribute to improving air quality and healt
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manag reduce waste going to landfill, new development is required to provide adequate management of waste in accordance with the waste management hierarchy. For new development on this site services will waste management facility including materials recovery and mechanical biological treatment.
	a resource		<b>√</b> √	The development in the sub area will connect to SELCHP district heat network that turns waste into ene can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	<b>√</b>	✓	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development i is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, improving rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	<b>√</b>	V	New development will come forward on brownfield sites, providing opportunities to remediate contamine the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	✓	V	A masterplan has been created for the sub area with respect to the history of the area, its existing characteristic considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height guidance.
IIAO 12	To conserve and enhance the historic environment and cultural assets	~	~	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site is adjacent to the Grade II listed Camberwell Public Library and Livesey Museum. 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. Development will be respectful to the designations of conservation areas, listed buildings, areas of arc and designed in a way which seeks to enhance the setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	¥	✓	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new ped routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and corr

the area from a range of different backgrounds, y cohesion

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

cycling and walking through the site allocation urn significantly reduces contributions to climate

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and ealth of the communities.

aged. In order to effectively manage waste and e from construction and intensified development Il be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that is to more sustainably manage waste through

water-recycling and sustainable water measures at in the area ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in

and community heritage at a granular level. It nce the historic environment and cultural assets

rchaeological significance and protected views

edestrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest.

IIAO 16 IIAO 17	To promote sustainable transport and minimise the need to travel by car	<ul> <li>✓ ✓</li> </ul>	<ul> <li>✓ ✓</li> <li>✓ ✓</li> </ul>	In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a which become the first choice for moving around the area. New development on this site will create a war provides cycle storage and enjoy the proximity to the new tube stations of the Bakerloo line extension. The site should accommodate community uses. These could include nurseries, day centres, schools, ar centres. These are all important facilities for community and cultural uses within the borough to support
IIAO 15	To provide everyone with the opportunity to live in a decent home			The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income. The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requiremed. Many economic factors can impact upon housing price, which is an indicator of housing affordability. How (in line with the draft London Plan housing target) in the long term will encourage the improved affordable by identifying development capacity for residential development, housing affordable housing. The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 14	To reduce vulnerability to flooding			<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 17) will have a "more vulnerable' use employment and community uses) in Flood Zone 3 and therefore requires an additional exception test that the development proves to provide wider sustainability benefits to the community that outweigt sustainability benefits as follows: <ul> <li>The redevelopment will provide new homes and create job opportunities during construction to t</li> <li>The provision of new employment , retail and community uses will allow staff to gain new skills v</li> <li>The policy encourages the delivery of homes to increase housing supply within the borough. In homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. London (in line with the draft London Plan housing target) in the long term will encourage the im</li> <li>New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>New community uses on site which will provide entertainment and arts facilities to the communic community interaction.</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>The site should accommodate community ause. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> </ul> </li> <li>To meet the second requirement that the development proposals to demonstrate that the development and will be separately required for any development proposals incorporating new or extended basement are As such, the exception test is sa</li></ul>

se (mixed use including residential, town centre, est, which would be satisfied by the first criteria igh flood risk. The site development will bring

o tackle poverty s whilst working in these

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough.

sues, which are among the key determinants of

nity at large which can help to encourage more

blic safety. nd heritage assets, and reflect existing building

chools, art galleries, gymnasiums, cinemas and n the borough to support existing and future

are set out in the report including site specific wellings should be permitted in this area (Flood

ent will be safe for its lifetime taking account of od risk overall. A Basement Impact Assessment areas.

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ment

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

nt with a particular focus on reducing the e and accessible walking and cycling routes, walkable neighbourhood that is car free,

art galleries, gymnasiums, cinemas and training ort existing and future development.

To provide the necessary infrastructure to support existing and future development	11	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy (C contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. The phasing plan for new development in the area to ensure the growth and regeneration of the area is well a infrastructure.

# (CIL) payments and other financial This is planned alongside the thorough Il supported by the essential travel

# Detailed integrated impact assessment for:

# Sub Area 4: Hatcham, Ilderton and Old Kent Road (South)

Including:

OKR 16 – Hatcham Road and Iderton Road (NSP67) OKR 17 – South of Old Kent Road (760, 812 and 840 Old Kent Road, Toys'R'Us and Aldi Stores) (NSP68) OKR 18 - Devon Street and Sylvan Grove (NSP66)

		Sub A	Area 4		OKR 16 (NSP70)	OKR 17 (NSP71)	OKR 18 (NSP69)
IIAO	Area wide	S	М	L			
IIAO 1	~~	~	~~	<b>~</b> ~	$\checkmark\checkmark$	<b>√√</b>	$\checkmark\checkmark$
IIAO 2	~~	$\checkmark\checkmark$	~~	~~	<b>√√</b>	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 3	~~	$\checkmark$	~~	~~	<b>√√</b>	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 4	$\checkmark$	-	$\checkmark$	$\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 5	~~	-	~~	<b>~</b> ~	<b>√</b> √	<b>√</b> √	$\checkmark\checkmark$
IIAO 6	~~	<b>~</b> ~	~~	<b>~</b> ~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
IIAO 7	~~	-	~~	<b>~</b> ~	<b>~ ~</b>	<b>√</b> √	$\checkmark$
IIAO 8	$\checkmark$	~	~	~	$\checkmark$	✓	$\checkmark$
IIAO 9	$\checkmark$	~	$\checkmark$	~	✓	-	$\checkmark$
IIAO 10	✓	✓	~	~	✓	-	✓
IIAO 11	$\checkmark$	~	~	~	✓	✓	$\checkmark\checkmark$
IIAO 12	$\checkmark$	-	~	~	✓	$\checkmark$	$\checkmark$
IIAO 13	$\checkmark$	-	~	~	<b>√</b> √	✓	$\checkmark\checkmark$
IIAO 14	~	-	~	~	✓	✓	$\checkmark$
IIAO 15	~~	-	~~	~~	<b>√</b> √	<b>√</b> √	$\checkmark\checkmark$
IIAO 16	~~	-	~~	~~	<b>√</b> √	✓	$\checkmark$
IIAO 17	~~	~	~~	~~	<b>√</b> √	$\checkmark\checkmark$	$\checkmark\checkmark$
Avg.	79%	32%	79%	79%	94%	71%	85%

#### Sub Area 4: Hatcham, Ilderton and Old Kent Road (South)

		Area-		Timescale		
IIA Objective	Description	wide	Short term	Medium term	Long term	. Commenta
		~~	¥	~~	~~	The area-wide redevelopment will revitalise the living environment that will encourage inward in such as retail uses serving the local community Road and Ilderton Road), current home to exist be redeveloped into a mixed-use scheme which homes, along with two parks.
	To tackle poverty and encourage wealth creation	~~	*	~~	~~	The growing population under the intensification industrial and residential area will produce econopportunities for local residents and providing of business area.
		√ √	~	~~	~~	Aligning with the policies in the plan, at least 10 market rents will be provided over 30 years by GIA (gross) of employment floorspace. This is strategy, which works to prioritise industrial, dis makerspaces in the area and ensure the reside the new job opportunities.
	Average Scoring	~~	✓	$\checkmark\checkmark$	~~	
		√√	✓	~	~~	The sub area 4 will see the expansion of existined education opportunities for the new generations
IIAO 2	To improve the education and skill of the population	~~	~~	$\checkmark\checkmark$	~~	Aligning with the policies in the plan, major dev required to provide specific programmes for me people. As such, it will support the young gene employability and benefit from social regenerat
		√√	~~	$\checkmark\checkmark$	~~	Aligning with the policies in the plan, many new generated in the sub area as the provision is re during the construction phase and in completed
	Average Scoring	<b>√</b> √	√√	$\checkmark\checkmark$	<b>√</b> √	
IIAO 3	To improve the health of the population	√√	~	√ √	~~	The area vision looks to deliver excellent desig variety within buildings and public spaces in be different districts and to the health and well-bei development area.

### tary

the neighbourhood with an improved d investment and boost local economy hity. For example, OKR16 (Hatcham disting 84 businesses and 859 jobs, will hich see 2,200 new jobs and 2,746 new

tion and revitalisation of the existing conomic synergy by creating new job g enterprise opportunities in the

10% affordable workspace at discount by new development of over 500 sqm is part of the bow tie employment distribution, warehousing and creative idents are trained and ready to access

sting schools to provide high quality ons in the area.

evelopments in the sub area will be mentorship, training or jobs for young nerations to build up skills for ration.

ew jobs and training opportunities will be required for planning applications ted developments.

sign that expresses timeless quality and between, contributing to the sense of being of communities across the

		~~	~	√ √	~~	The sub area aims to connect communities by environment for people walking and cycling, stu- improve the links between parks, a tube station such as churches, schools and shops on Old K will help to encourage behavioural changes for and as a result reduce health inequalities.
	Average Scoring	$\checkmark\checkmark$	✓	~~	~~	
IIAO 4	To reduce the incidence of crime and the fear of crime	~	-	✓	~	Improved permeability through the delivery of e the 'design out crime principles', will encourage provide natural surveillance to reduce the perc
	~~	-	$\checkmark\checkmark$	~~	Aligning with the policies in the plan, it will delive income levels and social backgrounds with the 35% affordable housing with preference to soc	
	To promote social inclusion, equality, diversity and community cohesion	44	-	~~	~~	Recognising the potential of regeneration with existing communities, the redevelopment will o sizes, phased over a number of years, to attract stay and benefit from the improved connection
IIAO 5		~~	-	~~	~~	A wide range of community infrastructure will b schools, new parks, sports facilities and new c to promote social interaction, participation and backgrounds.
		√√	√√	√ √	~~	To ensure planning works to benefit all from re Charter is drawn up for the area which sets our economic and health inequalities and explains progress towards achieving a number of promi community.
	Average Scoring	~~	-	<b>√</b> √	~~	
IIAO 6		~	~	✓	✓	Carbon offset fund will be collected in the area feasible to achieve zero carbon emission on sit the shortfall in on site carbon saving, will be sp carbon emission in the existing buildings across achieve carbon reduction.
	To reduce contributions to climate change	√ √	√ √	√ √	~~	Being a net zero carbon Area Action Plan, all r carbon by meeting the highest on site performa environmental building standards and net zero banning gas boilers as the permanent heating connect to or enable future connection to a dis supply of low carbon heat to homes, businesse district heat network for Old Kent Road is SELO

y requiring development to improve the strengthening the network of parks and on, workplaces and other local facilities Kent Road. The positive environment or active travel and social interaction

excellent design, in accordance with ge street level activities, which in turn reption of crime and incidence of crime.

liver mixed communities on different the tenure-blind approach and at least pocial rented housing.

h new residents whilst protecting offer a range of housing tenures and act and facilitate existing residents to ons, facilities and communities.

be provided to serve the area, including civic spaces such as Pat Hickson Park d cohesion among residents on different

regeneration, a Social Regeneration ut detailed aims for reducing social, s how the council will monitor the nises which the council has made to the

a from development where it is not site. The planning contributions, paid as spent on offsetting measures to reduce oss the area. As a result, this will help to

I new development will achieve net zero mance including the highest ro electricity and heating systems, g solutions. They will also be required to istrict heat network, which provides a ses and public buildings. The current LCHP.

		<b>V</b> V	¥	<b>√</b> √	<b>√</b> √	It creates an opportunity to take a holistic appro- networks for cycling and walking through the ar encourage active travel modes as an alternative turn significantly reduces contributions to climat
	Average Scoring	~~	~~	~~	~~	
IIAO 7	To improve the air quality	~~	-	~ ~	√ √	In short term, air quality may be negatively imp mitigation measures will be implemented. In low through new developments within buildings and infrastructure and encourage active travel mod which will in turn reduce the usage and emission plans for reducing parking provision and constr The design for green infrastructure will also effer reduce the concentration of air pollutants. It will air quality and health of the communities.
		~~	-	~~	√ √	The typologies in the masterplan promote mixed innovative solutions for mixing industrial develop that servicing is considered carefully to enable without conflict with residential development, the servicing to enable more efficient movement of the road network and improve air quality. It aim ensuring efficient transport service is in place to
	Average Scoring	$\checkmark\checkmark$	-	<b>√</b> √	~~	
	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	Substantial demolition and intensification of demands to be managed. In order to effectively going to landfill, new development is required to waste from construction and intensified developmanagement hierarchy. For new development provided by the Old Kent Road integrated wast materials recovery and mechanical biological to
IIAO 8		~~	~~	~~	√ √	The development in the sub area will connect to turns waste into energy and converts the excess heating buildings. This is considered to be a re more sustainably manage waste through comb going to landfill.
	Average Scoring	~	~	~	~	
IIAO 9	To encourage sustainable use of water resources	~	1	4	~	It could place additional pressures on the wate the potential for water-recycling and sustainabl is in operation. The masterplan for the sub area

proach to enhancing environment and area-wide master planning to ive to the usage of private car, which in nate change.

apacted due to construction, where ong term, excellent design delivered nd space in between will provide green odes including walking and cycling, sion of private cars (through phased struction and transport management). It ffectively absorb greenhouse gases and vill significantly contribute to improving

ked-use development including elopment with new homes. Recognising e commercial premises to function the plan sets out consolidation of of vehicles and reduce the pressure on ms to maintain good air quality whist to support the vibrancy of businesses.

levelopment will create new waste ely manage waste and reduce waste I to provide adequate management of opment in accordance with the waste nt in the sub area services will be ste management facility including treatment.

t to SELCHP district heat network that ess heat to heat that can be used in renewable source of heat, a process to obustion, to reduce the amount of waste

er network but development comes with ble water measures when development ea and policies for new development in

						the area ensure proper water management is in sustainable urban drainage systems (SuDS), to quality, reuse rainwater and contain rainwater d
IIAO 10	To maintain and enhance the quality of land and soils	~	~	~	~	New development will come forward on brownfi remediate contaminated land and utilise urban appropriate types and design of trees planting. quality with the creation of new green public spa
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	~	✓	A masterplan has been created for the sub area area, its existing character and townscape and granular level. Informed by the masterplan, requ within the sub area are carefully designed in ter reservation and building height guidance. For ea key elements of the building heights strategy for the new developments are respectful to the imm
IIAO 12	To conserve and enhance the historic environment and cultural assets	4	-	~	~	The masterplan also takes into consideration for cultural assets and community heritage at a gra Centre as a building of townscape merit and the area. It informs both the site allocation requirem the whole sub area to enhance the historic envi
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	~	-	~	~	As part of the Greener Belt Strategy, the sub ar new parks, new pedestrian and cycle links prov corridors between schools and local community on the site allocations will be required to provide play facilities and greenery, providing a tranquil to sit and socialise or rest.
IIAO 14	To reduce vulnerability to flooding	~	-	✓	×	Developing at higher densities could free up more enhancements and flood mitigation measures a spaces and public realm. Meanwhile, the plan re- through implementing onsite sustainable urban Strategic flood risk assessment Level 2 has bee allocations within the sub area. It provides evide uses are compatible with the relevant flood zone the sites having 'a more vulnerable use' have sa flood risk to people and property will be manage necessary development on this site to occur. Moreover, a detailed site-specific SFRA will be site allocation to ensure flood risks will be propert to the wider area through measures on site as re
IIAO 15	To provide everyone with the opportunity to live in a decent home	~~	-	44	<b>√</b> √	It delivers homes and a wider urban environme in their lives, encouraging people to live and wo cycling provision, safe secure streets with good

in place, including communal to reduce water use, improve water discharge.

nfield sites, providing opportunities to n greening through the choice of the g. As such, it helps to improve the soil space.

tea with respect to the history of the ad strategic viewing considerations at a equirements for each site allocation terms of design guidance, heritage example, the masterplan sets out the for the site allocations and makes sure nmediate context.

for the sub area the history of the area, pranular level, including the Penarth the Caroline Gardens conservation ements and the strategic planning for pyironment and cultural assets.

area provides a strategic planning for oviding safe walking routes and green ity facilities. In addition, development ide open and green spaces including uil environment and comfortable places

nore space for landscape s as part of new and improved open n requires flood risk to be reduced an drainage measures.

een prepared to assess the site idence to ensure the proposed land one (i.e. passed the sequential test) and satisfied the exception test whereby uged satisfactorily, when allowing

e required for development on each perly mitigated and minimise flood risk s mentioned above.

nent suitable for residents at all stages work locally. This will include excellent od building frontages and a choice of

						homes including a range of different sized home provision of specialist housing.
			_	~~	×	Aiming to deliver regeneration that works for all, range of housing tenures and sizes to attract bo phased over a number of years to facilitate exis- the improved connections, facilities and commu-
		√ √				A Community Review Panel is also set up to he needs of the local community. This panel will co the area, giving independent advice on planning including housing, transport, public and green s
	Average Scoring	$\checkmark\checkmark$	-	~~	~~	
IIAO 16	To promote sustainable transport and minimise the need to travel by car	√ √	-	√ √	~~	In response to the Climate Emergency, the action approach to movement with a particular focus of emissions from vehicles. Traffic movements will and accessible walking and cycling routes, which around the area. New walkable neighbourhoods spaces in the greener belt, new developments to to the new tube stations of the Bakerloo line ext The transition to less polluting and low carbon vehicles As such, the sub area will provide the required in to net zero carbon with the reliable source of fue security of business operation.
IIAO 17	To provide the necessary infrastructure to support existing and future development	√ √	~	√ √	~~	The efficient delivery of quality development in the Infrastructure Levy (CIL) payments and other first enhancement to infrastructure capacity and the is planned alongside the thorough phasing planensure the growth and regeneration of the area travel infrastructure. In addition, a wide range of infrastructure, serving environmental purposes will be delivered to increasing and new residents and fostering cohesing cohesing cohe

nes, generous space standards and

III, the redevelopment will provide a both new and existing residents, isting residents to move in to benefit nunities.

help the council better understand the comment on plans for development in ng and discussing important issues spaces, and the environment

tion area takes a people centred on reducing the impact of carbon vill be reduced with the creation of safe nich become the first choice for moving ds will benefit from the new parks and a that will be car free and the proximity xtension.

vehicles, such as electric vehicles, will es, which are using the street the most. d infrastructure to support the transition uel or electricity for the convenient and

n the area will accelerate Community financial contributions toward le cost of Bakerloo Line Extension. This an for new development in the area to ea is well supported by the essential

ving economic, social and crease the capacity in supporting the sive and well-connected communities.

#### OKR16: Hatcham Road, Penarth Street and Ilderton Road (NSP70)

#### Site requirements

Redevelopment of the site must:

• Provide new homes; and

• Replace existing employment floorspace and provide a range of employment spaces which is consistent with the building land use types shown in Figure SA4.3; and • Provide industrial uses: and

• Provide mixed use industrial and new homes typologies in the area designated as a Locally Significant Industrial Site; and

• Retain the land on the west side of Ormside Street and the Penarth Centre as Strategic Protected Industrial Land, suitable for employment uses and other sui generis transport related uses, such as car repairs. In addition, arts and cultural uses will be permitted in the Penarth Centre. Residential and other sensitive uses will not be permitted in SPIL; and

Provide land for expansion of Ilderton Primary School

Provide a new park with a commercial focus on Hatcham Road; and

- Enable new east to west walking and cycling links to the proposed Livesey Park; and
- Provide a new cut through pedestrian link from the north of Ilderton Road through the arch at South Bermondsev Station.

Redevelopment of the site may:

Provide retail); and

Provide community and education uses.

**Relevant planning applications** 

16/AP/2436 (Built)

Atar House, 179 Ilderton Road. Redevelopment of existing site to provide 2 x business units, 9 x residential flats, cycle spaces, motorcycle parking, car parking, bin spaces and ancillary works.

18/AP/2497 (Approved subject to S106)

79-161 Ilderton Road. Redevelopment of 79 - 161 Ilderton Road to provide two separate buildings, a north building and a south building separated by a publicly accessible childrens playspace. The erection of a north building to include a part 5, part 6, part 16 and part 28 storey development (93.350m AOD max). The erection of a south building to include a part 3, part 5, part 8, part 13 storey development (49.275m AOD max). To deliver a total of 312 residential units, 448.6 sqm GIA of retail floorspace (Use Class A1). 1.817.98sgm GIA of commercial floorspace (Use Class B1) and associated basement provision, disabled parking, cycle parking, childrens playspace, public realm improvements and landscaping.

16/AP/1092 (Under construction)

171-177 Ilderton Road. Erection of a new four storey building plus basement to provide 9 new residential homes (Use Class C3 - 2 x 1 bed, 4 x 2-bed, 3 x 3 bed) and two new ground floor commercial units providing a total of 338sqm commercial (B1) floor space, together with associated landscaping, amenity and playspace, car and cycle parking and plant space.

17/AP/3757 (Under construction)

62 Hatcham Road and 134-140 Ilderton Road. Full planning permission for mixed use redevelopment comprising: demolition of existing buildings and construction of a building ranging in height from four to nine storeys to provide 1,179 sqm (GIA) of commercial space (use class B1) at ground floor, 86 residential dwellings above (30 x 1 bed, 39 x 2 bed and 17 x 3 bed), with associated amenity areas, cycle and disabled car parking and refuse/recycling stores.

17/AP/4546 (Under construction)

180 Ilderton Road. Demolition of existing building and erection of a part 5, 8 and 9 storey plus basement mixed-use development (max height 29.98m) comprising 2,351 sqm (gia) of flexible workspace (Use Class B1) and 84 residential apartments (Use Class C3) with associated amenity space and ancillary infrastructure.

#### 18/AP/1049 (Approved)

78-94 Ormside Street. Redevelopment of the site, involving the demolition of existing buildings and structures, to deliver a mixed use building of up to nine storeys (ten storeys including the mezzanine at entrance level) plus rooftop plant. The building will comprise 2058 square metres of new and replacement commercial floor space (Class B1) together with 56 residential units (Class C3) and will include the creation of a new basement, hard and soft landscaping, reconfigured servicing arrangements and other associated works.

#### 17/AP/4649 (Approved subject to S106)

Iberia House, 2 Hatcham Road. Demolition of existing light industrial building and construction of a building ranging in height from 2 to 9 storeys comprising 915.5sqm of B1 commercial and employment space at ground and first floor levels and 33 residential flats over the second to eight floor levels, with 3 residential parking spaces accessed from Hatcham Road.

#### 18/AP/2761 (Approved)

301-303 Ilderton Road. Demolition of existing buildings and construction of a 12 storey building (plus basement) comprising 46 residential dwellings (Class C3) and commercial floorspace (Class B1(c)), creation of a new vehicular access from Hornshay Street with landscaping (including a communal roof garden), cycle parking and associated ancillary development.

#### 19/AP/1773 (Approved subject to S106)

Demolition of existing buildings and the erection of a part 2/3, 9 and 28 storey (up to 94.65m AOD) mixed-use development comprising 2,538 sqm of industrial floorspace (Use Classes B1c/B8) at ground and intermediate levels and an internal loading yard, and 254 residential apartments (C3); and other associated infrastructure.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	To tackle poverty and encourage wealth creation	√√	<b>√</b> √	The site will provide opportunities for jobs within construction, office, retail and community facilities. The in poverty by decreasing the employment rate and providing a stable income to a greater number of peoperation within the local community.
			<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, w warehousing and creative makerspaces in the area and ensure the residents are trained and ready to accert
	IIAO 2 To improve the education and skill of the population	<b>~ ~</b>	~~	The provision of new employment, retail and community uses will allow staff to gain new skills whilst wo
IIAO 2			<b>√</b> √	Aligning with the policies in the plan, major development on this site will be required to provide specific for young people. As such, it will support the young generations to build up skills for employability and be
			$\checkmark\checkmark$	Aligning with the policies in the plan, many new jobs and training opportunities will be generated in the planning applications during the construction phase and in completed developments.
			<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding issi health.
IIAO 3	<b>IIAO 3</b> To improve the health of the population	<b>√√</b>	<b>√</b> √	The sub area aims to connect communities by requiring development on this site to improve the extrengthening the network of parks and improve the links between parks, a tube station, workplaces and o and shops on Old Kent Road. The positive environment will help to encourage behavioural changes for result reduce health inequalities. For example, the provision of new open space on site will enable oppor enabling exercise which supports good physical and mental health. The provision of green spaces would of the population.
IIAO 4	To reduce the incidence of crime and the fear of crime		<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out of activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of cri provision of a new open space for people to sit and gather will also provide natural surveillance within th will open up spaces to promote social interaction and the feeling of public safety.
		$\checkmark\checkmark$	<b>√√</b>	Providing new homes will result in more people in the local area, the increased presence and activity will the locality which should reduce incidences and the fear of crime within the area.

e increase in the number of local jobs will tackle ople, and will subsequently encourage wealth

e provided over 30 years by new development which works to prioritise industrial, distribution, access the new job opportunities.

orking in these establishments.

c programmes for mentorship, training or jobs benefit from social regeneration.

the sub area as the provision is required for

ssue, which is one of the key determinants of

environment for people walking and cycling, other local facilities such as churches, schools or active travel and social interaction and as a ortunities for play and open-air sports facilities, uld improve the long term health and wellbeing

crime principles', will encourage street level crime. In keeping with this design principle, the the area. Moreover, the activation of frontages

will result in greater natural surveillance within

				New community uses on site which will provide entertainment and arts facilities to the community community interaction.
	IIAO 5 To promote social inclusion, equality, diversity and community cohesion		<b>√</b> √	
IIAO 5		<b>√</b> √	<b>√</b> √	The site will seek to improve areas in which people can meet, in formal and informal settings, such as community halls.
			~~	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to this will create more opportunities for greater diversity within the area and encourage more community
	IIAO 6 To reduce contributions to climate change		✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to real across the area. As a result, this will help to achieve carbon reduction.
IIAO 6		<b>√</b> √	~~	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meet the highest environmental building standards and net zero electricity and heating systems, banning ga They will also be required to connect to or enable future connection to a district heat network, which public businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>~</b>	It creates an opportunity to take a holistic approach to enhancing environment and networks for requirements as part of the area-wide master planning to encourage active travel modes as an alternative significantly reduces contributions to climate change.
ΙΙΑΟ 7	<b>IIAO 7</b> To improve the air quality	~~	~~	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private car provision and construction and transport management). It The design for green infrastructure will al reduce the concentration of air pollutants. It will significantly contribute to improving air quality and hea
			~~	The typologies in the masterplan promote mixed-use development including innovative solutions for m Recognising that servicing is considered carefully to enable commercial premises to function without sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressu It aims to maintain good air quality whist ensuring efficient transport service is in place to support the v
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	~	-	Substantial demolition and intensification of development will create new waste demands to be managered reduce waste going to landfill, new development is required to provide adequate management of waste in accordance with the waste management hierarchy. For new development in the sub area services with waste management facility including materials recovery and mechanical biological treatment.
	a resource		~~	The development in the sub area will connect to SELCHP district heat network that turns waste into end can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	~	~	It could place additional pressures on the water network but development comes with the potential for wa when development is in operation. The masterplan for the sub area and policies for new development is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impr rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	~	~	New development will come forward on brownfield sites, providing opportunities to remediate contami the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	~	✓	A masterplan has been created for the sub area with respect to the history of the area, its existing ch considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height guidance. A new public space wil soften and enhance the landscape.

y at large which can help to encourage more

s outdoor public spaces, restaurants, cafes, and

o the area from a range of different backgrounds, ty cohesion

ve zero carbon emission on site. The planning reduce carbon emission in the existing buildings

eeting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

or cycling and walking through site allocation rnative to the usage of private car, which in turn

res will be implemented. In long term, excellent reen infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and ealth of the communities.

mixing industrial development with new homes. It conflict with residential development, the plan sure on the road network and improve air quality. e vibrancy of businesses.

aged. In order to effectively manage waste and te from construction and intensified development will be provided by the Old Kent Road integrated

energy and converts the excess heat to heat that as to more sustainably manage waste through

water-recycling and sustainable water measures nt in the area ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through oil quality with the creation of new green public

character and townscape and strategic viewing on within the sub area are carefully designed in will form part of this site allocation and will help

	1			The mesternion also taken into consideration for the sub-area the history of the area, sub-
IIAO 12	To conserve and enhance the historic environment and cultural assets	~	✓	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site contains some buildings of townscape merit and buildings of architectural and historic interest. Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. Development will be respectful to the designations of conservation areas, listed buildings, areas of arc and designed in a way which seeks to enhance the setting of historical assets where relevant. As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new ped
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	<b>√</b> √	<b>√</b> √	routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and com example, the site allocation must provide new public open space. This will help to enhance biodiversity
IIAO 14	To reduce vulnerability to flooding			<ul> <li>The sequential test confirms that the site (SFRA Level 2 -Analysis 16) will have a "more vulnerable' use employment, open space and community uses) in Flood Zone 3 and therefore requires an additional experiment in that the development proves to provide wider sustainability benefits to the community that or bring sustainability benefits as follows:</li> <li>The redevelopment will provide new homes and create job opportunities during construction to the The provision of new employment, retail and community uses will allow staff to gain new skills with the provision of new employment, retail and community uses will allow staff to gain new skills with the provision of new employment, retail and community uses will allow staff to gain new skills with the provision of new employment, retail and community uses will allow staff to gain new skills with the provision of new employment, retail and community uses will allow staff to gain new skills with the corrors can impact upon housing price, which is an indicator of housing affordability of homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability issue public health</li> <li>London (in line with the draft London Plan housing target) in the long term will encourage the im</li> <li>New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>Improved frontages and green links will encourage walkability and cycling, which will bring positimore and arguity and cycling in the design requirement of the site will promote active travel modes</li> <li>The creation of new green links will combat severance between communities and encourage contingroving air quality and contributing to reduction in greenhouse emissions</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public</li> <li>The site is required to develop in a sensitive</li></ul>

and community heritage at a granular level. It not the historic environment and cultural assets.

rchaeological significance and protected views

edestrian and cycle links providing safe walking on the site allocations will be required to provide mfortable places to sit and socialise or rest. For ty and ecological resilience.

se (mixed use including residential, town centre, exception test, which would be satisfied by the t outweigh flood risk. The site development will

o tackle poverty s whilst working in these

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough.

sues, which are among the key determinants of

sitive health effects by encouraging active travel

community interaction nodes and reduce the incentive of driving, thus

blic safety. nd heritage assets, and reflect existing building

schools, art galleries, gymnasiums, cinemas he borough to support existing and future

are set out in the report including site specific ations 16/AP/2436, 18/AP/2497, 16/AP/1092, e relevant to this site allocation, as planning elevant and has been considered in the decision rulnerability of its users, without increasing flood rill be separately required for any development mitted. All of the granted schemes in this area assment as secured by condition.

onment Agency and Flood and Drainage Team.

factorily, when allowing necessary development

			<b>VV</b>	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.
			<b>~</b> ~	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirement
IIAO 15	To provide everyone with the opportunity to live in a decent		<b>√</b> √	Many economic factors can impact upon housing price, which is an indicator of housing affordability. How (in line with the draft London Plan housing target) in the long term will encourage the improved affordabi
	home		<b>~</b>	By identifying development capacity for residential development, housing delivery is supported and a infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>~</b> ~	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	<b>√</b> √	**	In response to the Climate Emergency, the action area takes a people centred approach to movement w impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe and which become the first choice for moving around the area. New walkable neighbourhoods will benefit from belt, new developments that will be car free and the proximity to the new tube stations of the Bakerloo line
			<b>~</b> ~	The site should accommodate community uses. These could include nurseries, day centres, schools, art centres. These are all important facilities for community and cultural uses within the borough to support
IIAO 17	To provide the necessary infrastructure to support existing and future development		×	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy (Contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. The phasing plan for new development in the area to ensure the growth and regeneration of the area is well infrastructure.

es to address the needs of local people and to

ng-term, through the provision of more homes, ad provision of affordable homes is encouraged nent.

lowever, supply of more homes across London ability of homes in the borough.

accelerated. By increasing certainty around

nay have previously not have had a permanent or area if they choose to do so, which will have

t with a particular focus on reducing the and accessible walking and cycling routes, from the new parks and spaces in the greener line extension.

art galleries, gymnasiums, cinemas and training ort existing and future development.

(CIL) payments and other financial
 This is planned alongside the thorough
 supported by the essential travel

#### OKR17: 760 and 812 Old Kent Road (Former Toy 'R' us store) and 840 Old Kent Road (Aldi store) (NSP71) Site requirements

Redevelopment of the site must:

- Replace existing retail and employment floorspace ; and
- Provide new homes; and
- Provide a new tube station. The station, tunnelling and worksite requirements will need to be incorporated into th site design and phasing; and
- Provide a new green park between Asylum Road and Brimmington Park; and

Redevelopment of the site should:

- Provide community uses; and
- Provide employment uses.

#### **Relevant planning applications**

#### 19/AP/1322 (Approved subject to S106)

227-255 Ilderton Road. Demolition of existing building and redevelopment of the site to provide a new building of up to 13 and 21 storeys in height (maximum height 73.60m above ground level). Redevelopment to comprise 170 residential units (Class C3), a 1,778 sqm (GIA) retail unit (Class A1) and a 52 sqm (GIA) flexible retail unit (Class A1/A3), with associated landscaping, car parking, servicing, refuse and plant areas, and all ancillary or associated works.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
	To tackle poverty and	$\checkmark\checkmark$	<b>√</b> √	The site will provide opportunities for jobs within construction, offices, retail and community facilities. tackle poverty by decreasing the employment rate and providing a stable income to a greater number wealth creation within the local community.
IIAO 1	encourage wealth creation		$\checkmark\checkmark$	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, w warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
	IIAO 2 To improve the education and skill of the population	~~	<b>√</b> √	The provision of new employment, retail and community uses will allow staff to gain new skills whilst we
IIAO 2			<b>√</b> √	Aligning with the policies in the plan, major developments on this site will be required to provide specific for young people. As such, it will support the young generations to build up skills for employability and b
			<b>~</b> ~	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the during the construction phase and in completed developments.
			$\checkmark\checkmark$	New residential provision on site will help meet the housing needs and address the overcrowding is health.
	To improve the health of the	$\checkmark\checkmark$		
IIAO 3	population		<b>~</b> ~	The sub area aims to connect communities by requiring development on this site to improve the estrengthening the network of parks and improve the links between parks, a tube station, workplaces and and shops on Old Kent Road. The positive environment will help to encourage behavioural changes for result reduce health inequalities.
IIAO 4	To reduce the incidence of crime and the fear of crime	crime 🗸	<b>√</b> √	Improved permeability through the delivery of excellent design, in accordance with the 'design out activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of c activation of frontages will open up spaces to promote social interaction and the feeling of public safety impact on this objective but development is required to ensure that it is safe and designs out opportuni
			<b>√</b> √	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more community

. The increase in the number of local jobs will er of people, and will subsequently encourage

be provided over 30 years by new development which works to prioritise industrial, distribution, access the new job opportunities.

working in these establishments.

fic programmes for mentorship, training or jobs benefit from social regeneration. e provision is required for planning applications

ssue, which is one of the key determinants of

environment for people walking and cycling, d other local facilities such as churches, schools for active travel and social interaction and as a

t crime principles', will encourage street level crime. In keeping with this design principle, the ety. The site allocation does not have a specific nities for crime

the area from a range of different backgrounds, v cohesion.

				New community uses on site which will provide entertainment and arts facilities to the community community interaction.
			<b>√</b> √	
IIAO 5	IIAO 5 To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	~~	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to this will create more opportunities for greater diversity within the area and encourage more community
			~~	The site will seek to improve areas in which people can meet, in formal and informal settings, such as community halls.
	<b>IIAO 6</b> To reduce contributions to climate change		✓ ✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to re across the area. As a result, this will help to achieve carbon reduction.
IIAO 6		→ √√	<b>√</b> √	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by mee the highest environmental building standards and net zero electricity and heating systems, banning g They will also be required to connect to or enable future connection to a district heat network, which p businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>√</b> √	It creates an opportunity to take a holistic approach to enhancing environment and networks for crequirements as part of the area-wide master planning to encourage active travel modes as an altern significantly reduces contributions to climate change.
			<b>√</b> √	In short term, air quality may be negatively impacted due to construction, where mitigation measure design delivered through new developments within buildings and space in between will provide gre modes including walking and cycling, which will in turn reduce the usage and emission of private cal provision and construction and transport management). It The design for green infrastructure will a reduce the construction of air pollutante. It will cignificantly contribute to improving air quality and here
IIAO 7	To improve the air quality	<b>√</b> √	<b>√</b> √	reduce the concentration of air pollutants. It will significantly contribute to improving air quality and hear The typologies in the masterplan promote mixed-use development including innovative solutions for n Recognising that servicing is considered carefully to enable commercial premises to function without sets out consolidation of servicing to enable more efficient movement of vehicles and reduce the pressu It aims to maintain good air quality whist ensuring efficient transport service is in place to support the vehicles.
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	~	-	Substantial demolition and intensification of development will create new waste demands to be mana reduce waste going to landfill, new development is required to provide adequate management of waste in accordance with the waste management hierarchy. For new development in the sub area services w waste management facility including materials recovery and mechanical biological treatment.
	a resource		$\checkmark\checkmark$	The development in the sub area will connect to SELCHP district heat network that turns waste into en can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	-	-	It could place additional pressures on the water network but development comes with the potential for w when development is in operation. The masterplan for the sub area and policies for new development is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, imprainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	-	-	New development will come forward on brownfield sites, providing opportunities to remediate contam the choice of the appropriate types and design of trees planting. As such, it helps to improve the so space.
IIAO 11	To protect and enhance quality of landscape and townscape	~	V	A masterplan has been created for the sub area with respect to the history of the area, its existing c considerations at a granular level. Informed by the masterplan, requirements for each site allocation terms of design guidance, heritage reservation and building height guidance. For example, the master heights strategy for the site allocations and makes sure the new developments are respectful to the impact of the site allocation of the site allocation of the site allocations and makes sure the new developments are respectful to the impact of the site allocations and makes sure the new developments are respectful to the impact of the site allocations and makes sure the new developments are respectful to the impact of the site allocations and makes sure the new developments are respectful to the impact of the site allocations and makes sure the new developments are respectful to the impact of the site allocations and makes sure the new developments are respectful to the impact of the site allocations and the site allocations are respected to the site allocations and makes sure the new developments are respected to the impact of the site allocations and makes sure the new developments are respected to the impact of the site allocations and makes sure the new developments are respected to the site allocations and makes sure the new developments are respected to the site allocations and makes sure the new developments are respected to the site allocations and makes sure the new developments are respected to the site allocations and makes sure the new developments are the new developments are respected to the site allocations and makes sure the new developments are the new developments are respected to the site allocations and makes sure the new developments are the ne

ty at large which can help to encourage more

to the area from a range of different backgrounds, ity cohesion

as outdoor public spaces, restaurants, cafes, and

eve zero carbon emission on site. The planning reduce carbon emission in the existing buildings

eeting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

cycling and walking through the site allocation rnative to the usage of private car, which in turn

res will be implemented. In long term, excellent reen infrastructure and encourage active travel cars (through phased plans for reducing parking also effectively absorb greenhouse gases and ealth of the communities.

mixing industrial development with new homes. ut conflict with residential development, the plan sure on the road network and improve air quality. e vibrancy of businesses.

naged. In order to effectively manage waste and te from construction and intensified development will be provided by the Old Kent Road integrated

energy and converts the excess heat to heat that ss to more sustainably manage waste through

water-recycling and sustainable water measures nt in the area ensure proper water management prove water quality, reuse rainwater and contain

minated land and utilise urban greening through soil quality with the creation of new green public

character and townscape and strategic viewing on within the sub area are carefully designed in terplan sets out the key elements of the building immediate context.

IIAO 12	To conserve and enhance the historic environment and cultural assets	*	¥	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site is in close proximity of the Caroline Gardens Conservation Area. The site is within proximity of the Grade II listed Licensed Victuallers Benevolent Institution (Caroline G Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. Development will be respectful to the designations of conservation areas, listed buildings, areas of arc and designed in a way which seeks to enhance the setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	1	¥	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new peor routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and con
IIAO 14	To reduce vulnerability to flooding			<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 17) will have a "more vulnerable' use employment and community uses) in Flood Zone 3 and therefore requires an additional exception test that the development proves to provide wider sustainability benefits to the community that outweigh sustainability benefits as follows:</li> <li>The redevelopment will provide new homes and create job opportunities during construction to 1. The provision of new employment , retail and community uses will allow staff to gain new skills vances and one encourages the delivery of homes to increase housing supply within the borough. In homes, including affordable homes, increased supply should improve the affordability of homes homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. FL London (in line with the draft London Plan housing target) in the long term will encourage the im - New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of publis specific impact on this objective but development is required to ensure that it is safe and design. The site should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> <li>To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dw Zone 3).</li> <li>Application 19/AP/1322 is relevant to this is te allocation, as planning permission has been granted. A FI application and has been considered in the decision making process. A site-specific FRA is required for that the development time taking account of the vulnerab</li></ul>

and community heritage at a granular level. It nee the historic environment and cultural assets.

Gardens).

archaeological significance and protected views

edestrian and cycle links providing safe walking on the site allocations will be required to provide omfortable places to sit and socialise or rest.

se (mixed use including residential, town centre, est, which would be satisfied by the first criteria igh flood risk. The site development will bring

o tackle poverty s whilst working in these

In the long-term, through the provision of more es.\_The increased provision of affordable the affordable housing requirement. A lot of r. However, supply of more homes across improved affordability of homes in the borough.

sues, which are among the key determinants of

Iblic safety. The site allocation does not have a igns out opportunities for crime nd heritage assets, and reflect existing building

schools, art galleries, gymnasiums, cinemas and in the borough to support existing and future

are set out in the report including site specific lwellings should be permitted in this area (Flood

Flood Risk Assessment was submitted with this for any development proposals to demonstrate out increasing flood risk elsewhere, and, where k, flow control chamber and green roof with the arately required for any development proposals

onment Agency and Flood and Drainage Team.

				As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfact on this site to occur.
			<b>√</b> √	The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income.
			<b>√</b> √	The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homes. The increased through AAP4's fast track route for planning applications which trigger the affordable housing requirements.
IIAO 15	IAO 15 To provide everyone with the opportunity to live in a decent home	$\checkmark\checkmark$	<b>~</b>	Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordab
			<b>~</b>	By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing.
			<b>√</b> √	The increased delivery of housing and affordable housing should enable people in the borough who may home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~	✓	In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a which become the first choice for moving around the area. New development on this site will create a n has cycle storage and enjoys the proximity to the new tube stations of the Bakerloo line extension.
			<b>√</b> √	The site should accommodate community uses. These could include nurseries, day centres, schools, ar centres. These are all important facilities for community and cultural uses within the borough to support
IIAO 17	To provide the necessary infrastructure to support existing and future development	√√	~~	The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy ( contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. T phasing plan for new development on this site to ensure the growth and regeneration of the area is well infrastructure.

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged ment.

However, supply of more homes across London ability of homes in the borough.

nd accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

nt with a particular focus on reducing the e and accessible walking and cycling routes, new walkable neighbourhood that is car free,

art galleries, gymnasiums, cinemas and training ort existing and future development.

y (CIL) payments and other financial This is planned alongside the thorough rell supported by the essential travel

#### OKR18: Devon Street and Sylvan Grove (NSP69)

#### Site requirements

**Redevelopment of the site must:** 

- Replace existing employment space; and Provide retail on the Old Kent Road high street ; and
- Provide new homes; and
- Provide community uses; and
- Provide a new public square at Devonshire Grove and Sylvan Grove; and
- Provide a new access road into the Integrated Waste Management Facility.

#### **Relevant planning applications**

#### 15/AP/1330 (Built)

8-24 Sylvan Grove. Redevelopment of the site to construct a part two, part five, part six and part eight storey building comprising 80 residential units (23 x one bed, 41 x two bed and 16 x three bed) for both private and affordable tenures with associated car parking and landscaping.

#### 19/AP/1239 (Approved subject to S106)

Devonshire Square, 747-759 Old Kent Road

#### Hybrid application consisting of:

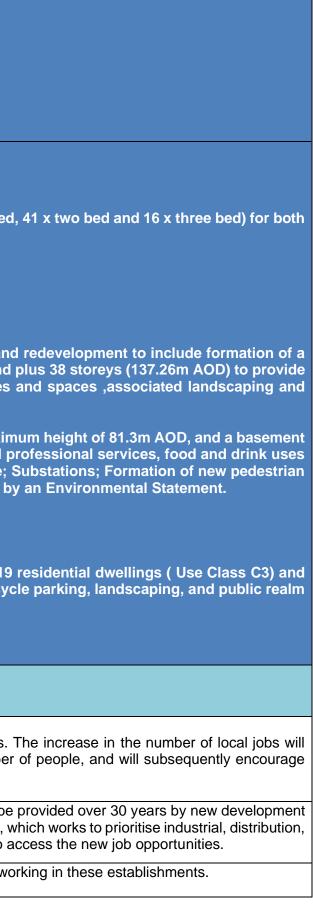
Full planning permission for the demolition of all existing structures on site, the stopping up of the existing Devonshire Grove major arm (IWMF egress road) and redevelopment to include formation of a new road reconfiguration and widening of Devonshire Grove, widening of the foot ways on Sylvan Grove and Old Kent Road, construction of Building A at ground plus 38 storeys (137.26m AOD) to provide 264 residential units (Class C3), flexible retail/employment floorspace (Class A1/A2/A3/A4/B1a-c), creation of a new public realm including new public squares and spaces and spaces and spaces.

Outline planning permission (all matters reserved) for comprehensive mixed-use development for the following uses in four Buildings (B, C, D and E) up to a maximum height of 81.3m AOD, and a basement level shared with Building A: Up to a maximum of 301 residential units (Class C3); employment workspace floorspace (Class B1a-c); flexible retail, financial and professional services, food and drink uses (Class A1/A2/A3/A4/A5), flexible non-residential institutions (Class D1) and Assembly and leisure uses (Class D2); Storage, car and cycle parking; Energy centre; Substations; Formation of new pedestrian and vehicular access and means of access and circulation within the site together; and new private and communal open space. The application is accompanied by an Environmental Statement.

#### 19/AP/2307 (Approved subject to s106)

Daisy Business Park, 19-35 Sylvan Grove. Demolition of existing buildings and redevelopment of the site to provide a mixed use development comprising of 219 residential dwellings (Use Class C3) and 3,088 sqm (GIA); commercial workspace (Use Class B1) within two buildings of 5 storeys (24.55m AOD) and 32 storeys (106.43m AOD); and associated car and cycle parking, landscaping, and public realm and highways improvements.

IIA Objective	Description	Averaged Grading	Sub grading	Commentary
IIAO 1	AO 1 To tackle poverty and encourage wealth creation	<b>~</b> ~	<b>√</b> √	The site will provide opportunities for jobs within construction, offices, retail, and community facilities. Tackle poverty by decreasing the employment rate and providing a stable income to a greater number wealth creation within the local community.
			<b>√</b> √	Aligning with the policies in the plan, at least 10% affordable workspace at discount market rents will be of over 500 sqm GIA (gross) of employment floorspace. This is part of the bow tie employment strategy, w warehousing and creative makerspaces in the area and ensure the residents are trained and ready to a
IIAO 2		<b>√√</b>	<b>√</b> √	The provision of new employment, retail and community uses will allow staff to gain new skills whilst wo



	To improve the education and			Aligning with the policies in the plan, major developments on this site will be required to provide specific for young people. As such, it will support the young generations to build up skills for employability and b
	skill of the population		<b>√</b> √	Aligning with the policies in the plan, many new jobs and training opportunities will be generated as the during the construction phase and in completed developments.
	To improve the health of the population		<b>√</b> √	New residential provision on site will help meet the housing needs and address the overcrowding iss health.
IIAO 3		<b>√</b> √	<ul> <li>✓ ✓</li> </ul>	The sub area aims to connect communities by requiring development on this site to improve the extremption of the network of parks and improve the links between parks, a tube station, workplaces and and shops on Old Kent Road. The positive environment will help to encourage behavioural changes for result reduce health inequalities.
				The provision of new open space will enable opportunities for play and open-air sports facilities, enablin mental health. The provision of green spaces would improve the long term health and wellbeing of the
			~~	Providing new homes will result in more people in the local area, the increased presence and activity w the locality which should reduce incidences and the fear of crime within the area.
IIAO 4	To reduce the incidence of crime and the fear of crime	<b>√</b> √	~~	Improved permeability through the delivery of excellent design, in accordance with the 'design out activities, which in turn provide natural surveillance to reduce the perception of crime and incidence of cativation of frontages will open up spaces to promote social interaction and the feeling of public safety. for people to sit and gather will also provide natural surveillance within the area.
			 ✓ ✓	New community uses on site which will provide entertainment and arts facilities to the community a community interaction.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	<b>√</b> √	✓ ✓	The site will seek to improve areas in which people can meet, in formal and informal settings, such as o community halls.
			✓ ✓	The delivery of more homes, consisting of a mix of different sizes and tenures will bring more people to the this will create more opportunities for greater diversity within the area and encourage more communi
			✓	Carbon offset fund will be collected in the area from development where it is not feasible to achieve contributions, paid as the shortfall in on site carbon saving, will be spent on offsetting measures to reductors the area. As a result, this will help to achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	<b>√</b> √	<b>~ ~</b>	Being a net zero carbon Area Action Plan, all new development will achieve net zero carbon by meeti the highest environmental building standards and net zero electricity and heating systems, banning gas They will also be required to connect to or enable future connection to a district heat network, which pro- businesses and public buildings. The current district heat network for Old Kent Road is SELCHP.
			<b>~</b> ~	It creates an opportunity to take a holistic approach to enhancing environment and networks for cyc requirements as part of the area-wide master planning to encourage active travel modes as an alterna significantly reduces contributions to climate change.

ific programmes for mentorship, training or jobs d benefit from social regeneration.

e provision is required for planning applications

issue, which is one of the key determinants of

e environment for people walking and cycling, d other local facilities such as churches, schools for active travel and social interaction and as a

ling exercise which supports good physical and ne population.

will result in greater natural surveillance within

t crime principles', will encourage street level crime. In keeping with this design principle, the y. Moreover, the provision of a new open space

/ at large which can help to encourage more

outdoor public spaces, restaurants, cafes, and

the area from a range of different backgrounds,

ve zero carbon emission on site. The planning educe carbon emission in the existing buildings

eting the highest on site performance including gas boilers as the permanent heating solutions. provides a supply of low carbon heat to homes,

cycling and walking through the site allocation native to the usage of private car, which in turn

				In all and the second Residues the second of the second state of t
IIAO 7	To improve the air quality	~	✓	In short term, air quality may be negatively impacted due to construction, where mitigation measures design delivered through new developments within buildings and space in between will provide gree modes including walking and cycling, which will in turn reduce the usage and emission of private cars provision and construction and transport management). It The design for green infrastructure will als reduce the concentration of air pollutants. It will significantly contribute to improving air quality and healt
IIAO 8	To avoid waste and maximise, reuse or recycle waste arising as	✓	-	Substantial demolition and intensification of development will create new waste demands to be manag- reduce waste going to landfill, new development is required to provide adequate management of waste fi in accordance with the waste management hierarchy. For new development in the sub area services will waste management facility including materials recovery and mechanical biological treatment.
	a resource		<b>√</b> √	The development in the sub area will connect to SELCHP district heat network that turns waste into ene can be used in heating buildings. This is considered to be a renewable source of heat, a process combustion, to reduce the amount of waste going to landfill.
IIAO 9	To encourage sustainable use of water resources	~	~	It could place additional pressures on the water network but development comes with the potential for wat when development is in operation. The masterplan for the sub area and policies for new development is is in place, including communal sustainable urban drainage systems (SuDS), to reduce water use, impro rainwater discharge.
IIAO 10	To maintain and enhance the quality of land and soils	✓	~	New development will come forward on brownfield sites, providing opportunities to remediate contamin the choice of the appropriate types and design of trees planting. As such, it helps to improve the soil space.
IIAO 11	To protect and enhance quality of landscape and townscape	<b>√</b> √	<b>√</b> √	A masterplan has been created for the sub area with respect to the history of the area, its existing cha considerations at a granular level. Informed by the masterplan, requirements for each site allocation v terms of design guidance, heritage reservation and building height guidance. For example, the masterp heights strategy for the site allocations and makes sure the new developments are respectful to the im space will form part of this site allocation and will help soften and enhance the landscape.
IIAO 12	To conserve and enhance the historic environment and cultural assets	1	1	The masterplan also takes into consideration for the sub area the history of the area, cultural assets a informs both the site allocation requirements and the strategic planning for the whole sub area to enhance. The site is in proximity to the Caroline Gardens Conservation Area. The site contains buildings of townscape merit. Tier 1 APA designation. The site is located in APA1- North Southwark and Roman Roads. Development will be respectful to the designations of conservation areas, listed buildings, areas of arcl and designed in a way which seeks to enhance the setting of historical assets where relevant.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity		<b>√</b> √	As part of the Greener Belt Strategy, the sub area provides a strategic planning for new parks, new ped- routes and green corridors between schools and local community facilities. In addition, development on open and green spaces including play facilities and greenery, providing a tranquil environment and comf site allocation must provide new public open space. This will help to enhance biodiversity and ecologica
IIAO 14	To reduce vulnerability to flooding	~	*	<ul> <li>The sequential test confirms that the site (SFRA Level 2 - Analysis 17) will have a "more vulnerable' use employment, open space and community uses) in Flood Zone 3 and therefore requires an additional exprised that the development proves to provide wider sustainability benefits to the community that or bring sustainability benefits as follows:</li> <li>The redevelopment will provide new homes and create job opportunities during construction to the provision of new employment, retail and community uses will allow staff to gain new skills will be provision of new employment, retail and community uses housing supply within the borough. In the homes, including affordable homes, increased supply should improve the affordability of homes. homes is encouraged through AAP4's fast track route for planning applications which trigger the economic factors can impact upon housing price, which is an indicator of housing affordability. Hondon (in line with the draft London Plan housing target) in the long term will encourage the implement.</li> </ul>

es will be implemented. In long term, excellent een infrastructure and encourage active travel ars (through phased plans for reducing parking also effectively absorb greenhouse gases and alth of the communities.

aged. In order to effectively manage waste and e from construction and intensified development will be provided by the Old Kent Road integrated

nergy and converts the excess heat to heat that s to more sustainably manage waste through

vater-recycling and sustainable water measures t in the area ensure proper water management prove water quality, reuse rainwater and contain

ninated land and utilise urban greening through bil quality with the creation of new green public

character and townscape and strategic viewing n within the sub area are carefully designed in erplan sets out the key elements of the building immediate context. For example, a new public

and community heritage at a granular level. It nee the historic environment and cultural assets.

rchaeological significance and protected views

edestrian and cycle links providing safe walking on the site allocations will be required to provide mfortable places to sit and socialise or rest. The ical resilience.

se (mixed use including residential, town centre, exception test, which would be satisfied by the t outweigh flood risk. The site development will

tackle poverty whilst working in these

n the long-term, through the provision of more es.\_The increased provision of affordable he affordable housing requirement. A lot of . However, supply of more homes across improved affordability of homes in the borough.

				<ul> <li>New residential provision will address the housing shortage, overcrowding and affordability issue public health</li> <li>Improved frontages and green links will encourage walkability and cycling, which will bring positi modes</li> <li>The creation of new green links will combat severance between communities and encourage co</li> <li>Priority in walking and cycling in the design requirement of the site will promote active travel modify improving air quality and contributing to reduction in greenhouse emissions</li> <li>Activation of frontages will open up spaces to promote social interaction and the feeling of public</li> <li>The site is required to develop in a sensitive manner to the listed buildings, the open space and heights, so as to respect the local character, heritage and townscape</li> <li>The site should accommodate community uses. These could include nurseries, day centres, sch training centres. These are all important facilities for community and cultural uses within development.</li> <li>To meet the second requirement that the development is safe for its lifetime, recommendations are emergency evacuation procedures, flood resilient construction techniques and SuDS. No basement dw Zone 3).</li> <li>A Basement Impact Assessment will be separately required for any development proposals incorporatii development tis lifetime taking account of the vulnerability of its users, without increasii reducing flood risk overall. The recommendations proposed by the FRA and drainage strategy have be Flood and Drainage Team. Conditions in relation of flood risk management as recommended by the Ei planning permission.</li> <li>As such, the exception test is satisfied whereby flood risk to people and property will be managed satisfar on this site to occur.</li> </ul>
IIAO 15	To provide everyone with the opportunity to live in a decent home	√ √		The policy will help to increase the amount of affordable tenure homes and the affordability of homes ensure that everyone has access to high quality housing, regardless of income. The policy encourages the delivery of homes to increase housing supply within the borough. In the long including affordable homes, increased supply should improve the affordability of homesThe increased through Policy P1 fast track route for planning applications which trigger the affordable housing required Many economic factors can impact upon housing price, which is an indicator of housing affordability. Ho (in line with the draft London Plan housing target) in the long term will encourage the improved affordable By identifying development capacity for residential development, housing delivery is supported and infrastructure requirements, housing growth should be sustained including affordable housing. The increased delivery of housing and affordable housing should enable people in the borough who ma
IIAO 16	To promote sustainable transport and minimise the need to travel by car	✓	<ul> <li>✓ ✓</li> <li>✓ ✓</li> </ul>	<ul> <li>home to be able to afford a home, and will enable families to remain residing in the same household or positive impacts for health and social cohesion.</li> <li>In response to the Climate Emergency, the action area takes a people centred approach to movement impact of carbon emissions from vehicles. Traffic movements will be reduced with the creation of safe a which become the first choice for moving around the area. New development on this site will create a n has cycle storage and enjoys the proximity to the new tube stations of the Bakerloo line extension.</li> </ul>
IIAO 17	To provide the necessary infrastructure to support existing and future development	<b>~</b> ~	<b>~</b>	The site should accommodate community uses. These could include nurseries, day centres, schools, ar centres. These are all important facilities for community and cultural uses within the borough to support The efficient delivery of quality development in the area will accelerate Community Infrastructure Levy
			~~	contributions toward enhancement to infrastructure capacity and the cost of Bakerloo Line Extension. T

sues, which are among the key determinants of

sitive health effects by encouraging active travel

community interaction nodes and reduce the incentive of driving, thus

blic safety. nd heritage assets, and reflect existing building

chools, art galleries, gymnasiums, cinemas and n the borough to support existing and future

are set out in the report including site specific wellings should be permitted in this area (Flood

ting new or extended basement areas.

bermission has been granted. Site-specific flood ision making process, demonstrating that the sing flood risk elsewhere, and, where possible, been accepted by the Environment Agency and Environmental Agency have formed part of the

factorily, when allowing necessary development

es to address the needs of local people and to

ong-term, through the provision of more homes, ed provision of affordable homes is encouraged rement.

However, supply of more homes across London ability of homes in the borough.

d accelerated. By increasing certainty around

may have previously not have had a permanent or area if they choose to do so, which will have

nt with a particular focus on reducing the and accessible walking and cycling routes, new walkable neighbourhood that is car free,

art galleries, gymnasiums, cinemas and training ort existing and future development.

y (CIL) payments and other financial This is planned alongside the thorough

	phasing plan for new development on this site to ensure the growth and regeneration of the area is well s infrastructure.

### ell supported by the essential travel

## Detailed integrated impact assessment for:

- Option 1 for industrial intensification in Sub Area 5, South Bermondsey (Sites 1 and 2)
  Option 2 for industrial intensification in Sub Area 5, South Bermondsey (Sites 1 4)

	Optio	n 1 for	Sub Ar	ea 5	Opti	on 2 for	Sub Are	a 5
	Area wide	S	М	L	Area wide	S	М	L
IIAO 1	$\checkmark\checkmark$	~	~~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark$	$\checkmark\checkmark$	~~
IIAO 2	$\checkmark\checkmark$	~~	~~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	~~
IIAO 3	$\checkmark$	~	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
IIAO 4	~	-	$\checkmark$	$\checkmark$	$\checkmark$	-	$\checkmark$	$\checkmark$
IIAO 5	~	~	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
IIAO 6	$\checkmark\checkmark$	~~	~~	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	~~
IIAO 7	~~	-	~~	<b>√√</b>	~~	-	$\checkmark\checkmark$	<b>~</b>
IIAO 8	~	$\checkmark$	✓	$\checkmark$	<b>~</b>	$\checkmark$	~	$\checkmark$
IIAO 9	$\checkmark$	$\checkmark$	~	$\checkmark$	<b>~</b>	~	~	$\checkmark$
IIAO 10	$\checkmark$	$\checkmark$	~	$\checkmark$	<b>~</b>	~	~	$\checkmark$
IIAO 11	~	$\checkmark$	<ul> <li>✓</li> </ul>	$\checkmark$	~	$\checkmark$	$\checkmark$	$\checkmark$
IIAO 12	~	-	<ul> <li>✓</li> </ul>	$\checkmark$	~	-	$\checkmark$	$\checkmark$
IIAO 13	~	-	$\checkmark$	$\checkmark$	$\checkmark$	-	$\checkmark$	$\checkmark$
IIAO 14	<b>~</b>	-	<b>~</b>	$\checkmark$	$\checkmark$	-	~	✓
IIAO 15	-	-	-	-	-	-	-	-
IIAO 16	$\checkmark\checkmark$	-	~~	<b>√√</b>	<b>~ ~</b>	-	$\checkmark\checkmark$	<b>~</b>
IIAO 17	$\checkmark\checkmark$	$\checkmark$	~~	<b>√√</b>	<b>√√</b>	$\checkmark$	<b>√√</b>	<i>~~</i>
Avg.	65%	35%	65%	65%	65%	35%	65%	65%

IIA Objective	Description	Area-		Timescale		Commenta
	Description	wide	Short term	Medium term	Long term	Commenta
IIAO 1	To tackle poverty and encourage wealth creation	~~	~ ~	~~	~~	The option 1 for industrial intensification in Sou 2 within South Bermondsey diveunder and Ber provides opportunities in the short term for refu development of Site 1 and part of Site 2 without warehouse units within the trading estate. This additional industrial floorspace and provide ent area. As a result, new job opportunities will be
		√ √	~	√ √	√ √	Aligning with the policies in the plan, at least 10 market rents will be provided over 30 years by GIA (gross) of employment floorspace. This is p strategy, which works to prioritise industrial, dis makerspaces in the area and ensure the reside the new job opportunities.
		<b>~ ~</b>	~	~~	~~	
	To improve the education and skill of the population	~~	~~	~~	~~	Aligning with the policies in the plan, major dev required to provide specific programmes for me people. As such, it will support the young gene employability and benefit from social regenerat
IIAO 2		~~	~~	~~	~~	Aligning with the policies in the plan, many new generated in the sub area as the provision is reduring the construction phase and in completed
	Average Scoring	<b>√√</b>	$\checkmark\checkmark$	~~	~~	
IIAO 3	To improve the health of the population	~	~	~	~	The area vision looks to carefully design the se minimise disruption to the surrounding resident safety, convenience and attractiveness of route
IIAO 4	To reduce the incidence of crime and the fear of crime	~		~	~	The creation of new walking and cycling routes Bermondsey Station, designed through the exc 'design out crime principles', will become a plea lit routes and vibrant activities that will provide r perception of crime and incidence of crime.

### tary

buth Bermondsey comprises sites 1 and ermondsey trading estate sites. It furbishment of the arches and but impacting on the more established is would generate up to 38,338 sqm of nterprise opportunities in the business e created to boost local economy.

10% affordable workspace at discount y new development of over 500 sqm s part of the bow tie employment distribution, warehousing and creative dents are trained and ready to access

evelopments in the sub area will be nentorship, training or jobs for young nerations to build up skills for ation.

ew jobs and training opportunities will be required for planning applications ed developments.

servicing and road network in order to ntial area in terms of air pollution, ites for people walking and cycling.

es around the railway arches and South xcellent design in accordance with the easant and safe environment with welle natural surveillance to reduce the

IIAO 5	To promote social inclusion, equality, diversity and community cohesion	✓	✓	✓	~	A well-connected network will be in place to link wider areas, including the Southwark Bermond Road, the local shopping parade and Bolina Ro Lewisham. It aims to promote connection and s communities.
		~	~	✓	~	Carbon offset fund will be collected in the area feasible to achieve zero carbon emission on sit the shortfall in on site carbon saving, will be spe carbon emission in the existing buildings across achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	~~	√ √	~~	~~	Being a net zero carbon Area Action Plan, all n carbon by meeting the highest on site performa environmental building standards and net zero banning gas boilers as the permanent heating s connect to or enable future connection to a dist supply of low carbon heat to homes, businesse district heat network for Old Kent Road is SELC
		44	*	~~	44	It creates an opportunity to take a holistic appro- networks for cycling and walking through the ar encourage active travel modes as an alternative turn significantly reduces contributions to climat
	Average Scoring	<b>√</b> √	~~	~~	~~	
IIAO 7	To improve the air quality	~~	-	~~	~~	In short term, air quality may be negatively importing mitigation measures will be implemented. In low through new developments within buildings and infrastructure and encourage active travel mode which will in turn reduce the usage and emission plans for reducing parking provision and constr The design for green infrastructure will also effer reduce the concentration of air pollutants. It will air quality and health of the communities.
		~~	-	~~	 ✓ ✓	The typologies in the masterplan promotes inno- industrial uses in multi-storey buildings from 2 to Recognising that servicing is considered careful function without conflict with residential develop of servicing to enable more efficient movement on the road network and improve air quality. It a ensuring efficient transport service is in place to
	Average Scoring	<b>√</b> √	-	~~	~~	

nk the sites to the other uses in the idsey Station, Quiet Way 1, Old Kent Road at the borough border with I social interaction between

a from development where it is not site. The planning contributions, paid as spent on offsetting measures to reduce oss the area. As a result, this will help to

new development will achieve net zero nance including the highest o electricity and heating systems, g solutions. They will also be required to strict heat network, which provides a ses and public buildings. The current \_CHP.

broach to enhancing environment and area-wide master planning to ive to the usage of private car, which in nate change.

pacted due to construction, where ong term, excellent design delivered nd space in between will provide green ides including walking and cycling, sion of private cars (through phased struction and transport management). It ffectively absorb greenhouse gases and vill significantly contribute to improving

novative solutions such as 'stacking' 2 to 5 storeys across the sites. fully to enable commercial premises to opment, the plan sets out consolidation nt of vehicles and reduce the pressure t aims to maintain good air quality whist to support the vibrancy of businesses.

	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	Substantial demolition and intensification of de demands to be managed. In order to effectively going to landfill, new development is required t waste from construction and intensified develop management hierarchy. For new development provided by the Old Kent Road integrated wast materials recovery and mechanical biological to
IIAO 8		<b>√ √</b>	√ √	√ √	<b>√</b> √	The development in the sub area will connect to turns waste into energy and converts the excess heating buildings. This is considered to be a re more sustainably manage waste through comb going to landfill.
	Average Scoring	~	~	~	~	
IIAO 9	To encourage sustainable use of water resources	~	~	~	✓	It could place additional pressures on the wate the potential for water-recycling and sustainabl is in operation. The masterplan for the sub area the area ensure proper water management is in sustainable urban drainage systems (SuDS), to quality, reuse rainwater and contain rainwater of
IIAO 10	To maintain and enhance the quality of land and soils	~	~	~	~	New development will be redeveloped on brow remediate contaminated land and utilise urban appropriate types and design of trees planting. quality with the creation of new green public sp
IIAO 11	To protect and enhance quality of landscape and townscape	~	~	~	~	A masterplan has been created for the sub are area, its existing character and townscape and granular level. Informed by the masterplan, rec within the sub area are carefully designed in te reservation and building height guidance.
IIAO 12	To conserve and enhance the historic environment and cultural assets	×	-	1	~	The masterplan also takes into consideration for cultural assets and community heritage at a gra bridge at Rotherhithe new Road as a structure strategic planning for the whole sub area to en- cultural assets.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	V	-	4	~	As part of the Greener Belt Strategy, the sub a new pedestrian and cycle links providing safe between schools and local community facilities allocations will be required to provide open and environment and comfortable places to sit and

levelopment will create new waste ely manage waste and reduce waste I to provide adequate management of opment in accordance with the waste nt in the sub area services will be ste management facility including treatment.

t to SELCHP district heat network that ess heat to heat that can be used in renewable source of heat, a process to obustion, to reduce the amount of waste

ter network but development comes with ble water measures when development ea and policies for new development in a in place, including communal to reduce water use, improve water r discharge.

wnfield sites, providing opportunities to n greening through the choice of the g. As such, it helps to improve the soil space.

rea with respect to the history of the ad strategic viewing considerations at a equirements for each site allocation terms of design guidance, heritage

for the sub area the history of the area, granular level, including the railway re of historical significance. It informs the enhance the historic environment and

area provides a strategic planning for e walking routes and green corridors es. In addition, development on the site nd green spaces providing a tranquil ad socialise or rest.

			<u> </u>			
IIAO 14	To reduce vulnerability to flooding	¥	-	*	~	Developing at higher densities could free up mo enhancements and flood mitigation measures a spaces and public realm. Meanwhile, the plan re through implementing onsite sustainable urban A detailed site-specific SFRA will be required fo ensure flood risks will be properly mitigated and through measures on site as mentioned above.
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	-	-	The purpose of industrial intensification around employment floorspace for industrial uses which residential or other sensitive areas. This means delivered in this area will be limited to infill sites aligns with the strategic objective of the plan to new homes with protected amenity through care
IIAO 16	To promote sustainable transport and minimise the need to travel by car	~ ~	-	~~	√ √	In response to the Climate Emergency, the active approach to movement with a particular focus of emissions from vehicles. Traffic movements will and accessible walking and cycling routes, which around the area. New walkable neighbourhoods spaces in the greener belt, new developments to to the new tube stations of the Bakerloo line ext The transition to less polluting and low carbon v be supported especially for commercial vehicles As such, the sub area will provide the required in to net zero carbon with the reliable source of fue security of business operation.
IIAO 17	To provide the necessary infrastructure to support existing and future development	~~	¥	√ √	√ √	The efficient delivery of quality development in the Infrastructure Levy (CIL) payments and other fir enhancement to infrastructure capacity and the is planned alongside the thorough phasing plan ensure the growth and regeneration of the area travel infrastructure. In addition, the area shares the border boundar planning application granted at Silwood Street fr commercial floorspace and a masterplan for the Football Stadium to provide 2,400 new homes a overground station at new Bermondsey. It prese homes, jobs and activity to South Bermondsey Southwark and Lewisham for business relocation

nore space for landscape as part of new and improved open requires flood risk to be reduced n drainage measures.

for development in the sub area to ad minimise flood risk to the wider area e.

d the area is to generate new ch are not necessarily compatible with is that the number of new homes to be is in the surrounding area. However, it is meet excellent living standard for areful spatial planning.

tion area takes a people centred on reducing the impact of carbon vill be reduced with the creation of safe nich become the first choice for moving ds will benefit from the new parks and that will be car free and the proximity xtension.

vehicles, such as electric vehicles, will es, which are using the street the most. d infrastructure to support the transition uel or electricity for the convenient and

the area will accelerate Community financial contributions toward e cost of Bakerloo Line Extension. This on for new development in the area to ba is well supported by the essential

ary with Lewisham, which sees a for 61 homes and 1,616 sqm he development of land around Millwall and commercial floorspace and a new sents a significant opportunity for new y which requires collaboration between tion and growth across both boroughs.

		Area-		Timescale		
IIA Objective	Description	wide	Short term	Medium term	Long term	Commenta
		~~	~~	~~	~~	The option 2 for industrial intensification in Sou within South Bermondsey diveunder and Bermo provides opportunities for an uplift of 78,492sqr the arches. As a result, new job opportunities w
	To tackle poverty and encourage wealth creation	~~	~	44	√ √	Aligning with the policies in the plan, at least 10 market rents will be provided over 30 years by a GIA (gross) of employment floorspace. This is p strategy, which works to prioritise industrial, dis makerspaces in the area and ensure the reside the new job opportunities.
	Average Scoring	~~	√	~~	~~	
	To improve the education and skill of the population	~~	~~	$\checkmark\checkmark$	~~	Aligning with the policies in the plan, major deverse required to provide specific programmes for me people. As such, it will support the young gener employability and benefit from social regeneration
IIAO 2		~~	~~	44	~~	Aligning with the policies in the plan, many new generated in the sub area as the provision is re during the construction phase and in completed
	Average Scoring	<b>√√</b>	$\checkmark\checkmark$	~~	~~	
IIAO 3	To improve the health of the population	V	~	~	~	The area vision looks to carefully design the se assessing and monitoring the potential impact of industrial uses on both the condition of the and the impacts on congestion, pollution and or offset these impacts, particularly around R Road. Proposals for additional vehicle servicing routes acceptable except where they improve traffic im-
IIAO 4	To reduce the incidence of crime and the fear of crime	~	-	~	~	The creation of new walking and cycling routes Bermondsey Station, designed through the exc 'design out crime principles', will become a plea

#### tary

outh Bermondsey comprises sites 1 to 4 mondsey trading estate sites. It qm additional floorspace including in will be created to boost local economy.

10% affordable workspace at discount y new development of over 500 sqm s part of the bow tie employment distribution, warehousing and creative dents are trained and ready to access

evelopments in the sub area will be nentorship, training or jobs for young nerations to build up skills for ation.

ew jobs and training opportunities will be required for planning applications ed developments.

servicing and road network by carefully of development which intensifies ne public realm and road network and require development to contribute I Rotherhithe New Road and Ilderton

tes on to the local network will not be impacts.

es around the railway arches and South xcellent design in accordance with the easant and safe environment with well-

						lit routes and vibrant activities that will provide representation of crime and incidence of crime.
IIAO 5	To promote social inclusion, equality, diversity and community cohesion	1	~	~	~	A well-connected network will be in place to link wider areas, including the Southwark Bermond Road, the local shopping parade and Bolina Ro Lewisham. It aims to promote connection and s communities.
		~	1	~	~	Carbon offset fund will be collected in the area feasible to achieve zero carbon emission on sit the shortfall in on site carbon saving, will be spe carbon emission in the existing buildings across achieve carbon reduction.
IIAO 6	To reduce contributions to climate change	~~	~~	~~	~~	Being a net zero carbon Area Action Plan, all n carbon by meeting the highest on site performa environmental building standards and net zero banning gas boilers as the permanent heating s connect to or enable future connection to a dist supply of low carbon heat to homes, businesse district heat network for Old Kent Road is SELC
		<i>√ √</i>	4	~~	~~	It creates an opportunity to take a holistic appro- networks for cycling and walking through the ar encourage active travel modes as an alternative turn significantly reduces contributions to clima
	Average Scoring	~~	~~	~~	~~	
IIAO 7	To improve the air quality	~~	-	√ √	~ ~	In short term, air quality may be negatively imp mitigation measures will be implemented. In lor through new developments within buildings and infrastructure and encourage active travel mode which will in turn reduce the usage and emission plans for reducing parking provision and constr The design for green infrastructure will also effer reduce the concentration of air pollutants. It will air quality and health of the communities.
			-	~ ~	~~	The typologies in the masterplan promotes inno- industrial uses in multi-storey buildings from 2 to Recognising that servicing is considered careful function without conflict with residential develop of servicing to enable more efficient movement on the road network and improve air quality. It a ensuring efficient transport service is in place to

e natural surveillance to reduce the

ink the sites to the other uses in the ndsey Station, Quiet Way 1, Old Kent Road at the borough border with I social interaction between

a from development where it is not site. The planning contributions, paid as spent on offsetting measures to reduce oss the area. As a result, this will help to

new development will achieve net zero nance including the highest to electricity and heating systems, g solutions. They will also be required to istrict heat network, which provides a ses and public buildings. The current LCHP.

broach to enhancing environment and area-wide master planning to ive to the usage of private car, which in nate change.

apacted due to construction, where ong term, excellent design delivered nd space in between will provide green odes including walking and cycling, sion of private cars (through phased struction and transport management). It ffectively absorb greenhouse gases and vill significantly contribute to improving

novative solutions such as 'stacking' 2 to 5 storeys across the sites. If the plan sets out consolidation opment, the plan sets out consolidation int of vehicles and reduce the pressure t aims to maintain good air quality whist to support the vibrancy of businesses.

	Average Scoring	$\checkmark\checkmark$	-	$\checkmark\checkmark$	~~	
	To avoid waste and maximise, reuse or recycle waste arising as a resource	-	-	-	-	Substantial demolition and intensification of dev demands to be managed. In order to effectively going to landfill, new development is required to waste from construction and intensified develop management hierarchy. For new development provided by the Old Kent Road integrated wast materials recovery and mechanical biological tr
IIAO 8		<b>√</b> √	~~	~~	~~	The development in the sub area will connect to turns waste into energy and converts the excess heating buildings. This is considered to be a re more sustainably manage waste through comb going to landfill.
	Average Scoring	✓	~	✓	~	
IIAO 9	To encourage sustainable use of water resources	V	¥	~	~	It could place additional pressures on the water the potential for water-recycling and sustainable is in operation. The masterplan for the sub area the area ensure proper water management is in sustainable urban drainage systems (SuDS), to quality, reuse rainwater and contain rainwater of
IIAO 10	To maintain and enhance the quality of land and soils	~	~	~	~	New development will be redeveloped on brow remediate contaminated land and utilise urban appropriate types and design of trees planting. quality with the creation of new green public sp
IIAO 11	To protect and enhance quality of landscape and townscape	V	¥	~	~	A masterplan has been created for the sub area area, its existing character and townscape and granular level. Informed by the masterplan, req within the sub area are carefully designed in ter reservation and building height guidance.
IIAO 12	To conserve and enhance the historic environment and cultural assets	~	-	~	~	The masterplan also takes into consideration for cultural assets and community heritage at a gra bridge at Rotherhithe new Road as a structure strategic planning for the whole sub area to en- cultural assets.
IIAO 13	To protect and enhance open spaces, green corridors and biodiversity	~	-	~	~	As part of the Greener Belt Strategy, the sub at new pedestrian and cycle links providing safe v between schools and local community facilities

levelopment will create new waste ely manage waste and reduce waste I to provide adequate management of opment in accordance with the waste nt in the sub area services will be ste management facility including treatment.

t to SELCHP district heat network that ess heat to heat that can be used in renewable source of heat, a process to nbustion, to reduce the amount of waste

ter network but development comes with ble water measures when development ea and policies for new development in a in place, including communal to reduce water use, improve water r discharge.

wnfield sites, providing opportunities to n greening through the choice of the g. As such, it helps to improve the soil space.

rea with respect to the history of the ad strategic viewing considerations at a equirements for each site allocation terms of design guidance, heritage

for the sub area the history of the area, granular level, including the railway e of historical significance. It informs the nhance the historic environment and

area provides a strategic planning for walking routes and green corridors es. In addition, development on the site

						allocations will be required to provide open and
IIAO 14	To reduce vulnerability to flooding	~	-	✓	✓	<ul> <li>environment and comfortable places to sit and site of the property of the places and public realm. Meanwhile, the plan representation of the planes of</li></ul>
IIAO 15	To provide everyone with the opportunity to live in a decent home	-	-	-	-	residential or other sensitive areas. This means delivered in this area will be limited to infill sites aligns with the strategic objective of the plan to new homes with protected amenity through care
IIAO 16	To promote sustainable transport and minimise the need to travel by car	$\checkmark$	-	~~	√√	In response to the Climate Emergency, the active approach to movement with a particular focus of emissions from vehicles. Traffic movements will and accessible walking and cycling routes, which around the area. New walkable neighbourhoods spaces in the greener belt, new developments to to the new tube stations of the Bakerloo line ext The transition to less polluting and low carbon we be supported especially for commercial vehicles As such, the sub area will provide the required to net zero carbon with the reliable source of fur- security of business operation.
IIAO 17	To provide the necessary infrastructure to support existing and future development	$\checkmark\checkmark$	~	√ √	~ ~	The efficient delivery of quality development in a Infrastructure Levy (CIL) payments and other fin enhancement to infrastructure capacity and the This is planned alongside the thorough phasing area to ensure the growth and regeneration of the essential travel infrastructure. In addition, the area shares the border boundar planning application granted at Silwood Street for commercial floorspace and a masterplan for the Football Stadium to provide 2,400 new homes a overground station at new Bermondsey. It present homes, jobs and activity to South Bermondsey Southwark and Lewisham for business relocation

d green spaces providing a tranquil d socialise or rest.

nore space for landscape as part of new and improved open requires flood risk to be reduced n drainage measures.

for development in the sub area to nd minimise flood risk to the wider area e.

d the area is to generate new ich are not necessarily compatible with ns that the number of new homes to be es in the surrounding area. However, it o meet excellent living standard for areful spatial planning.

tion area takes a people centred on reducing the impact of carbon vill be reduced with the creation of safe nich become the first choice for moving ds will benefit from the new parks and a that will be car free and the proximity xtension.

vehicles, such as electric vehicles, will es, which are using the street the most. d infrastructure to support the transition uel or electricity for the convenient and

n the area will accelerate Community financial contributions toward ne cost of Bakerloo Line Extension. ng plan for new development in the f the area is well supported by the

ary with Lewisham, which sees a for 61 homes and 1,616 sqm he development of land around Millwall and commercial floorspace and a new sents a significant opportunity for new y which requires collaboration between tion and growth across both boroughs.





# Old Kent Road Area Action Plan

**Proposed Submission Version** 

October 2024

Integrated Impact Assessment Appendices

Appendix 8: Monitoring Indicators against Sustainability Objectives

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Appendix 1	SEA Directive Requirement
Appendix 2	Relevant Plans, Programmes and Strategies
Appendix 3	Baseline Data – Facts and Figures
Appendix 4	Sustainability Appraisal Framework
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	Policies
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Appendix 14	OKR AAP References

### Appendix 8: Monitoring indicators against sustainability objectives

The extent to which each proposed monitoring indicator relates with and reflects the sustainability effects has been examined, to ensure the monitoring regime is robust and effective in identifying any trends in the sustainability effects, both predicted and unforeseen, of the local plan where preventative or mitigation measures can be undertaken. The results are set out in the following table.

	Baseline indicators					Sustainab	oility obj	jective(s)	which	can con	tribute t	o effectii	ng the pos	sitive cha	ange					
		<ol> <li>To tackle poverty and encourage wealth creation</li> </ol>	<b>2</b> To improve the education and skill of the population	<b>3</b> To improve the health of the population	<b>4</b> To reduce the incidence of crime and the fear of crime	<b>5</b> To promote social inclusion, equality, diversity and community cohesion	6 To mitigate impacts of and adapt to	7 To improve the air quality of Southwark		<ul> <li>9 To encourage</li> <li>sustainable use of</li> <li>water recontros</li> </ul>	<b>10</b> To maintain and enhance the quality of land and soil	11 To protect and enhance quality of landscape and	townscape 12 To conserve and enhance the historic environment and	cultural assets 13 To protect and enhance open	spaces, green corridors and biodiversity	<b>14</b> To reduce vulnerability to	15 To provide everyone with the opportunity to live in	a decent home 16 To promote sustainable transport	. = = =	necessary infrastructure to support existing and future development
Equality			<b>i</b> ,				1	<b>.</b> .		1	1	1					<b>.</b>			
Ocuthurad	Index of multiple deprivation The Income Deprivation Affecting Children Index 2019 (IDACI)		√ √	√ √																
Southwark	The Income Deprivation Affecting Older People Index 2019 (IDAOPI)	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$											$\checkmark$			
	Index of Multiple deprivation		V			V														
Old Kent Road	Child poverty rate	V	N	V		N														
	Unemployment rate Percentage of working age population who are	√	√ √			√ √														
	claiming out of work benefit	v	v			v														
Housing																				
	Provision of new homes against the demand set out in Southwark SHMA 2019	$\checkmark$				$\checkmark$											$\checkmark$			
Southwark	Provision and percentage of new affordable homes against the demand set out in Southwark SHMA 2019	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$											$\checkmark$			$\checkmark$
	Provision of new family-sized social housing against the demand set out in Southwark SHMA 2019					$\checkmark$											$\checkmark$			$\checkmark$
	Provision of new homes in the Old Kent Road Opportunity Area					V														
Old Kent Road	Percentage and number of new affordable homes approved in the OKR OA	$\checkmark$		$\checkmark$		$\checkmark$											$\checkmark$			
	Provision of affordable housing size mix in the OKR OA against the housing waiting list	$\checkmark$				$\checkmark$											$\checkmark$			
	Provision of student homes																			
	Provision of co-living homes					l														
Social cohesion																				
	The percentage of residents being an active member of their community					$\checkmark$														$\checkmark$
Quanthumant	The percentage of residents feeling they contribute to the local economy	$\checkmark$	$\checkmark$			$\checkmark$											$\checkmark$			$\checkmark$
Southwark	The percentage of residents volunteering in Southwark Council																			
	The percentage of residents who feel wholly or partly positive about change in the borough			$\checkmark$			$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$		$\checkmark$	1		
	The percentage of residents who have											$\checkmark$			$\checkmark$			١	1	

	personally benefitted from change														,
	Local perceptions of neighbourliness and how														1
	well local people get on well together	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$									
	(emerging) <sup>1</sup> The local perceptions of the ability to have their voice heard and influence decisions					~									
	(emerging) <sup>2</sup>														<u> </u>
Old Kent Road Public health and well-I		lear specific	c indicato	r for the O	Id Kent Roa	ad but ongoing	g researd	ch and c	consultation will r	eflect social cohesion in t	ine Old Kent Road				
Public nearth and weil-		al		2	al		2		I		2	al	al	al	2
	Life expectancy at birth for males and females Healthy life expectancy at birth for males and	<u>ر</u>	N N	N N	N N	N N	N N	N N				N N	N N	<u>ง</u>	v √
	females The number of excess winter deaths			√ √	•		√ √	v			· · · · · · · · · · · · · · · · · · ·	v	۰ ۷	•	√
	The percentage of adult carers who have as		v				v							al	
Southwark	much social contact as they would like	N		N	N	N							N	N	N
	The percentage of physically active adults	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$
	The number and percentage of reception and Year 6 children who are overweight (including obesity)		V	N	V					√	V		V		√
	Life expectancy at birth for males and females		N	N	V					N	N		N	N	N
Old Kent Road	The number and percentage of reception and Year 6 children who are overweight or obese		$\checkmark$	$\checkmark$						$\checkmark$	V				
Education, skills and tr			1	<u> </u>											
	The number and percentage of 16-17 year olds not in education, employment or training (NEET) or whose activity is not known	$\checkmark$			$\checkmark$					√	$\checkmark$		$\checkmark$	$\checkmark$	
	The number and percentage of people aged 16-64 attaining a NVW Level Four or higher	$\checkmark$	$\checkmark$	$\checkmark$						√			$\checkmark$	$\checkmark$	$\checkmark$
Southwark	The number and percentage of residents with no qualifications		$\checkmark$	$\checkmark$						√	1			$\checkmark$	$\checkmark$
	The ranking in Education and Skills deprivation									√	$\checkmark$				
	The number of apprenticeships created within the borough	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					√	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$
Old Kent Road	Percentage of pupils achieving a good level of development at age 5 years old	$\checkmark$	V	V	V					$\checkmark$	V		V	$\checkmark$	$\checkmark$
Safety															
	Crime rate per 1000 of the population for key offences	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					$\checkmark$		$\checkmark$		$\checkmark$
	The total number of key offences	$\checkmark$	$\checkmark$		$\checkmark$						√		$\checkmark$		
Southwark	The ranking in crime deprivation	$\checkmark$		$\checkmark$									$\checkmark$		
Southwalk	The number of pedestrians' cyclists' casualties							$\checkmark$							
	The number of fatal and serious casualties of pedestrians and cyclists		$\checkmark$		$\checkmark$			$\checkmark$			$\checkmark$				$\checkmark$
	The local perception of safety and crime										√		$\checkmark$	$\checkmark$	
Old Kent Road	crimes per 1000 residents													$\sqrt{-}$	
Economy and employm	nent														
	Number of employee jobs														
Southwark	Number of micro and small-to-medium sized enterprises	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$							$\checkmark$	$\checkmark$	$\checkmark$
	Percentage of unemployed population			$\checkmark$									$\checkmark$		
	Number of micro and small-to-medium sized enterprises		V												
Old Kent Road	Employment floorspace	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$									$\checkmark$
	Number of rateable properties in industrial sector		$\checkmark$			$\checkmark$									

<sup>&</sup>lt;sup>1</sup> Available when social research for Southwark's Social Regeneration Charter is published <sup>2</sup> Available when social research for Southwark's Social Regeneration Charter is published

	Number of rateable properties in the office																
	sector		N			1											N
	Number of life science local units		N			λ											N
Retail and town centre																	
Southwark	Percentage of takeaways outlets within a walking distance (400m) of a secondary school	$\checkmark$	$\checkmark$	$\checkmark$													$\checkmark$
Southwark	Primary shopping frontage vacancy rates																
	Secondary shopping frontage vacancy rates Percentage of takeaway outlets within a		2	V							N						1
	walking distance (400m) of a secondary school	v	v	v													v
Old Kent Road	Old Kent Road frontage vacancy rates										$\checkmark$						l
Energy and Climate Ch																	
	Energy consumption per sector							$\checkmark$									
	Domestic consumption per capita of natural gas						$\checkmark$	$\checkmark$									l
Southwark	Domestic consumption per capita of electricity																
Southwark	Local carbon dioxide emissions (tonnes of CO2)							$\checkmark$									
	Number of households experiencing fuel		√												√		
Old Kent Road	Poverty Levels of Nitrogen Dioxide and other pollutants							N									
	in the Old Kent Road																
Air Quality	Concentration level of NO2						2	$\sim$					1		1	1	
Southwark	Concentration level of PM10							N N					√		v √	N N	 √
Couliwant	Concentration level of PM2.5						•	v l					, v		•	v	
Old Kent Road	Concentration Level of NO2in Old Kent Road OA															$\checkmark$	
	Concentration Level of PM <sub>10</sub> on Old Kent Road																
Transport			1	<u> </u>	<u> </u>		1							1	<u> </u>		
Southwark	Journey to work by mode							$\checkmark$									
Southwark	Frequency of Cycling as mode of Transport																
Old Kent Road	Journey to work by mode Number of Controlled Parking Zones (CPZs) in the Old Kent Road Opportunity Area			N			$\sqrt{1}$	N								$\frac{1}{\sqrt{2}}$	
Biodiversity					<u> </u>								L				
	Number of SINC Sites												N	V			$\overline{\mathbf{v}}$
Southwark	Number of Local Nature Reserves Number of New Protected Sites						_			$\sqrt{1}$			√ √	N			
	Number of SINC Sites									√ √			√	v √			√
Old Kent Road	Number of Local Nature Reserves												ν	V			
	Number of New Protected Sites																
Open Spaces/soil			-		1		-								1		
	Open Spaces (hectares per 1,000 people)									V			√				
Southwark	Park provision (hectares per 1,000 people) Satisfaction with the quality of open space									$\sqrt{1}$	N	N	N	N			<u> </u>
Southwark	Satisfaction with natural greenspace provision									V	N N	N N	N	N N			
	Number of Allotments (Community gardens)									V		1		√ √			
	Hectares of open space per 1,000 population										$\checkmark$						
Old Kent Road																	
	% of land in the OKR OA within 400m catchment of parks									$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$			$\checkmark$
Flood Risk, Water Res								· · · · ·							•		
	Domestic Water Demand across the entire borough, as a proxy measure of water consumption (expected)								$\checkmark$								
Southwark	Number of planning permissions granted contrary to the advice of the Environment								~								
	Agency on flood defence & water quality																

	grounds										
	Quality of water at consumer's tap (zones) – against National Standards (number of tests failed) Thames Water Aggregated				$\checkmark$				V		
Old Kent Road	Domestic water demand				$\checkmark$				$\checkmark$		
Waste management						1			1		
	Recycling and composting rate (%)										
Southwark	Amount of municipal waste diverted from landfill (recovery rate %)	$\checkmark$		$\checkmark$							
Old Kent Road			Data unavailab	e at this level							
Noise management											
Southwark	The rate of complaints about noise										
Old Kent Road			Data unavailab	e at this level							
Play facilities		- F		1	1 1	T		1	T	r	
Southwark	Number of open spaces with play facilities		$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$			
	Level of satisfaction with children's play spaces		√								
Old Kent Road	Number of open spaces with play facilities		$\checkmark$			$\checkmark$	$\checkmark$				
Quality in Design and Q	Conservation of Historic Environment										
Southwark	Number of historic environment assets										
Old Kent Road	Number of historic environment assets					$\checkmark$	$\checkmark$				





# Old Kent Road Area Action Plan

## **Proposed Submission Version**

# October 2024

## **Integrated Impact Assessment Appendices**

## **Appendix 9: Baseline Indicators Table**

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### **Appendix 9: Baseline Indicators Table**

Summary of baseline indicators as taken from Appendix 3 – Baseline Data. These indicators will be monitored on an ongoing basis as part of the IIA.

The Baseline data has been set out for the Old Kent Road Below. The Baseline data for Southwark has also been set out as some data is not available for this geographical area level of the Opportunity Area.

#### **Objective &** Most Frequency **Direction of** London National indicator for **Old Kent Road statistic** of Source recent change statistic statistic collection assessment data Population "English indices of deprivation 2019 – Southwark as a whole has an ID score N/A# N/A N/A Indices of 2023: As Local Authority District Summaries", 2019, available Deprivation of **25.8**, and is one of the most deprived 2019 boroughs in England, ranked **43rd out** available at: of 326 local authorities ~~. https://assets.publishing.service.gov.uk/m edia/5d8b3cfbe5274a08be69aa91/File 10 The average ID score across the six MSOAs falling within the OKR OA is IoD2019 Local Authority District Sum **34.7**<sup>A</sup>, which indicates higher levels of maries lower-tier .xlsx deprivation than Southwark as a whole. "English Indices of Deprivation 2019" maps", My Society, 2019, available at: Within the Old Kent Road Ward, the ID score is **31.9**., which indicates higher https://research.mysociety.org/sites/imd20 levels of deprivation than Southwark as 19/media/data/imd2019 msoa level data a whole. .csv \* "Southwark's Joint Strategic Needs The majority of the LSOAs within the Assessment - East Central Southwark", OKR OA are in the top 30% most deprived in England \*\* Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/250837/2023-multi-ward-area-profileseast-central-feb24-.pdf \*\* "Indices of Deprivation – London Datastore", Mayor of London, 2019. available at: http://dclgapps.communities.gov.uk/imd/io d index.html

### **Old Kent Road Specific Baseline Indicators**

Objective & indicator for assessment	Old Kent Road statistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
					By their nature, The English indices of deprivation relate to relatively small geographic areas (lower-layer super output areas), and as such there is no regional or national ID data.		
Child poverty	The average child poverty rate across the two parliamentary consistencies in which the OKR OA is located is <b>35.6%</b> <sup>A</sup> . This is slightly lower than Southwark as a whole, which has a child poverty rate of 36.2% <sup>A</sup> .	Decrease	33%	31%	<ul> <li>AEnd Child Poverty estimates, 2022, available at: https://endchildpoverty.org.uk/wp-content/uploads/2023/06/Child-Poverty-AHC-estimates-2015-2022_final.xlsx</li> <li>Based on comparison with the 2014/2015 rate (a decrease of 12%) reported by End Child Poverty</li> </ul>	2022	Yearly
Unemployment	The average unemployment level across the six MSOAs falling within the OKR OA is <b>6.82%</b> <sup>A</sup> . This is higher than Southwark as a whole, which has an average unemployment level of 5.6% <sup>A</sup> .	N/A <mark>#</mark>	4.8%	3.5%	<ul> <li>"Economically active and unemployed, usual residents aged 16 years and over, 2021, local authorities in England and Wales", ONS Census data, 2021, available at: https://www.ons.gov.uk/employmentandla bourmarket/peopleinwork/employmentand employeetypes/bulletins/economicactivity statusenglandandwales/census2021#eco nomically-active-unemployed</li> <li>The 2011 census did not collect data about the 'economically active and unemployed' population, preventing a comparison from being made.</li> </ul>	2021	Ten yearly
Benefit claimants	<b>8.6%</b> of the working age population in the East Central Southwark MWA are claiming out of work benefit. Within the Old Kent Road Ward, the rate is <b>9.7%</b> . This is higher than Southwark as whole, which has a benefits claimants rate of 6.9% <sup>1</sup> .	N/A <mark>#</mark>	6.3%	5.0%	Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/250837/2023-multi-ward-area-profiles- east-central-feb24pdf Earlier versions of the JSNA did not collect data about those claiming out of	2023	Yearly

Objective & indicator for assessment		Old Kent Ro	ad statis	tic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
								work benefit, preventing a comparison from being made.		
Housing										
Provision of new homes in the OKR OA	Status Comple	construction	2023: Unit 708 1,825 800 3,333		Increase	-	-	Southwark Affordable Housing Delivery document, Southwark Council, 2023, available at: https://oldkentroad.org.uk/wp- content/uploads/AffordableHousing18052 3.pdf	2023	As available
% and number of new affordable homes approved in the OKR OA	Status Comple Under o In the p Total	construction ipeline quivalent to 51.	Unit 338 1,059 312 1,709	)	Increase	-	-	Southwark Affordable Housing Delivery document, Southwark Council, 2023, available at: https://oldkentroad.org.uk/wp- content/uploads/AffordableHousing18052 3.pdf	2023	As available
Provision of affordable housing size mix in the OKA OA against the housing waiting list	1 bed 2 bed 3 bed 4 bed	Social rent homes – built, under construction, in the pipeline 335 329 297 40	Demand for Social Rent homes 935 1190 928 444	% of demand for social rent homes met 35.8% 27.7% 32% 9%	Increase	-	-	Southwark Affordable Housing Delivery document, Southwark Council, 2023, available at: https://oldkentroad.org.uk/wp- content/uploads/AffordableHousing18052 3.pdf	2023	As available
Provision of student homes	No.of si PBSA	st April 2018, a ites approved v st April 2018, a	vith some	4	Increase	-	-	Housing Phasing Chart, Southwark Council, 2024, available at: https://oldkentroad.org.uk/documents/	2024	Monthly

Objective & indicator for assessment	Old Kent Road statistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
	No. of student beds approvedCompleted524Under construction676In the pipeline941Total2,141						
Provision of co- living homes	Since 1st April 2018, as of July 2024         No.of sites received resolution of grant subject to S106 agreement with some co-living units       2         Since 1st April 2018, as of July 2024       No. of co-living units         Since 1st April 2018, as of July 2024       No. of co-living units         Received resolution to grant subject to S106 agreement       890	Increase	-	-	Housing Phasing Chart, Southwark Council, 2024, available at: https://oldkentroad.org.uk/documents/	2024	Monthly
Education, skills	and training						
School readiness	69.9% of children achieved a good level of development at the end of Reception 2022/2023 <sup>™</sup>	Increase <mark>#</mark>	69.1% <mark>*</mark>	67.2% <mark>^^</mark>	<ul> <li>"Academic year 2022/23 - Early years foundation stage profile results - Good level of development by region and local authority", available at: https://explore-education-statistics.service.gov.uk/find-statistics/early-years-foundation-stage-profile-results/2022-23</li> <li>Based on comparison with "Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2019, which reports a good level of development at age 5 years being achieved at the following rates: - 63.7% in the Old Kent Road ward; - 65.3% in the East Central Southwark MWA; - 65.3% across the borough as a whole;</li> </ul>	2023	As available

Objective & indicator for assessment	Old Kent Road statistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
					- 62.2% across London; and - 60.4% at the national level. The above data is available at: https://www.southwark.gov.uk/assets/atta ch/10642/Multi-Ward-Area-Profiles-East- Central-Final.pdf		
Health and Welll	being					I	<u> </u>
Childhood obesity	<ul> <li>42.5% of Year 6 children in the East Central Southwark MWA are overweight or obese. Within the Old Kent Road Ward, the rate is 50.0%.</li> <li>41.5% of Year 6 children in Southwark are overweight and obese.</li> </ul>	Decrease in the MWA; Increase in the Ward#	38.1% <mark>*</mark> 38.8%	34.2%* 36.6%	* "Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/250837/2023-multi-ward-area-profiles- east-central-feb24pdf	2023	Annual
Life expectancy					Based on a comparison with the JSNA Annual Report 2019, which reports 42.6% in East Central Southwark and 46.5% in the Old Kent Road Ward.		
	East Central Southwark MWA - Male life expectancy at birth: <b>77.8</b> years	Increase	79.1 years	78.9 years <mark>#</mark>	** Census 2021 (covering the 2020-2022 period), available at: https://www.ons.gov.uk/peoplepopulationa	2021	Ten yearly
	Southwark as a whole – Male life expectancy at birth: <b>78.2</b> years	Increase			ndcommunity/birthsdeathsandmarriages/li feexpectancies/bulletins/nationallifetables unitedkingdom/2020to2022#:~:text=Life%		
	East Central Southwark MWA – Female life expectancy at birth: <b>82.7</b> years <b>**</b>	Increase	83.6 years <mark>#</mark>	82.8 years <mark>#</mark>	20expectancy%20at%20birth%20in%202 020%20to%202022%20was%20estimate d,and%2082.8%20years%20for%20femal		
_	Southwark as a whole – Female life expectancy at birth: <b>83.3</b> years	Increase			es M"Southwark's Joint Strategic Needs Assessment – Annual Report" (covering the 2020-2022 period), Southwark Council, 2023, available at: https://moderngov.southwark.gov.uk/docu ments/s115562/Apendix%201%20- %20JSNA%20Annual%20Report%20202 3%20Southwarks%20Joint%20Strategic% 20Needs%20Assessment.pdf		

Objective & indicator for assessment	Old Kent Road statistic	;		tion of ange	London statistic	National statistic	Source	Most recent data	Frequency of collection
							<ul> <li># "Life expectancy for local areas in England, Northern Ireland and Wales: between 2001 to 2003 and 2020 to 2022", ONS, available at: https://www.ons.gov.uk/peoplepopulationa ndcommunity/healthandsocialcare/healtha ndlifeexpectancies/bulletins/lifeexpectanc yforlocalareasoftheuk/between2001to200 3and2020to2022</li> </ul>		
Safety									
Crime rates	<ul> <li>111.1 crimes per 1000 residents East Central Southwark MWA. V the Old Kent Road Ward, the rat 132.3 per 1000. ~~</li> <li>Southwark as a whole has a rate either:</li> <li>130.8 per 1000. **; or</li> <li>124 per 1000 M depending on the source.</li> </ul>	Vithin e is	Increase		100.9**	92.8**	<ul> <li>"Southwark's Joint Strategic Needs Assessment – East Central Southwark", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/250837/2023-multi-ward-area-profiles- east-central-feb24pdf</li> <li>ONS Centre of Data and Justice "Crime in England and Wales: Police Force Area data tables", available at: https://www.ons.gov.uk/file?uri=/peoplepo pulationandcommunity/crimeandjustice/da tasets/policeforceareadatatables/yearendi ngmarch2023/pfatableyemar231.xlsx</li> <li>"JSNA Annual Report 2023 - Southwark's Joint Strategic Needs Assessment". Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/206524/JSNA-Annual-Report-2023.pdf</li> </ul>	2023	As available
Economy and Er									
Number of micro and small to	Within the 6 MSOA falling within 202			10	-	-	"UK Business Counts – Enterprises by industry", ONS, 2023, available at:	2023	Annually
medium sized enterprises	Micro (0 to 9) 1	.3 ,810 38%)		Decrease			https://www.nomisweb.co.uk/home/releas e_group.asp?g=20		

Objective & indicator for assessment	Old Kent Road sta	tistic		ection of nange	London statistic	National statistic	Source	Most recent data	Frequency of collection
	Small (10 to 49)	200 (9.8%)	195 (9%)	Increase					
	Medium-sized (50 to 249)	35 (1.7%)	40 (1.8%)	Decrease					
	Large (250+)	15 (0.7%)	10 (0.5%)	Increase					
	Total	2,050	2,175	Decrease					
Employment floorspace	<ul> <li>over 592,568 sqm of emp floorspace; and</li> <li>168,636 sqm of operation space.</li> </ul>	-	N/A		N/A	N/A	"Old Kent Road Business Survey Update Findings Report", We Made That, 2019, available at: https://www.southwark.gov.uk/assets/atta ch/11363/SP421-Old-Kent-Road- Business-Survey-Update-2019pdf	2019	As available
Number of ratable properties in the industrial sector	410 rateable properties in ir sector within the 6 MSOA fa the OKAOA in 2023		Decreas 2019: 4		49,930 2019: 49,570	521,970 2019: 489,760	NDR Stock of Properties Tables by region, county, local authority district and middle and lower super output area, Valuation Office Agency, available at: https://www.gov.uk/government/statistics/ non-domestic-rating-stock-of-properties-	2023	Annually
					Inner London		2024		
					24,560				
					2019: 24,500				
Number of ratable properties in the office sector	600 rateable properties in o within the 6 MSOA falling w OKAOA in 2023		Decreas 2019: 5		105,650 2019: 104,860	414,110 2019: 403,530	NDR Stock of Properties Tables by region, county, local authority district and middle and lower super output area, Valuation Office Agency, available at: https://www.gov.uk/government/statistics/	2023	Annually
					Inner London		non-domestic-rating-stock-of-properties- 2024		
					79,660				
					2019:				

Objective & indicator for assessment	Old Kent Road statistic	Direction of change	London statistic	National statistic	Source		Most recent data	Frequency of collection
			77,780					
Number of life science local units	60 life science local units in the 6 MSOAs falling within the OKA OA	Increase 2019: 50	16,440 2019: 14,690	81,775 2019: 75,855	Manufacture of irradiation, electromedical and electrotherapeutic equipment Manufacture of medical and dental instruments and supplies Hospital activities	e/releas	2023	Annually

Objective & indicator for assessment	Old Kent Road statistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
Hot food takeaways in proximity of schools	There are approximately 20 hot food takeaways within 400m of secondary schools in the Old Kent Road Opportunity Area.	Decrease*	N/A	N/A	"P45 Hot Food Takeaways – Review of the evidence", Southwark Place and Health Improvement Section 2018", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/11225/SP501-Southwark-Hot-Food- Takeaways-Report-2018pdf Attributable to the introduction of Policy P48 of the Southwark Plan in 2022	2018	As available
Hot food takeaways concentration within Secondary Shopping Frontages	<ul> <li>9% of commercial units on the Old Kent Road, East Street and Dunton Road Secondary Shopping Frontage are in use as hot food takeaways.</li> <li>9% of commercial units on the Old Kent Road and Peckham Park Road Secondary Shopping Frontage are in use as hot food takeaways.</li> <li>27% of commercial units on the Ilderton Road Secondary Shopping Frontage are in use as hot food takeaways.</li> </ul>	Decrease*	N/A	N/A	<ul> <li>"Retail and Town Centre Uses December 2019", Southwark Council, 2019, available at: https://www.southwark.gov.uk/assets/atta ch/11658/sp403-retail-background- paper.pdf</li> <li>Attributable to the introduction of Policy P48 of the Southwark Plan in 2022</li> </ul>	2019	
Vacancy rates	Class E Retail: 10.13% of all units in Old Kent Road North Town Centre is vacant. Class E Retail: 13.33% of all units in Old Kent Road South Town Centre is vacant.	N/A	N/A	N/A	Protected Shopping Frontages Survey 2023, Summary Report, Southwark	2024	As available
Energy and Clim	ate Change						
Energy and Climate Change	No data available at the Opportunity Area Level. This is to refer to the Southwark wide data						
Air Quality							
Concentration of Nitrogen Dioxide	Mean of 8 NO2 diffuse tube locations in the Old Kent Road OA for between 2012 – 2022	Decrease *.	Average NO2	N/A	* "Air Quality Annual Status Report for 2022", Southwark Council, 2023, available at:	2023; 2022	As available

Objective & indicator for assessment	Old Kent Road sta	itistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
Concentration of PM10	Year Mean (December) µg/m3 2012 44.49 2014 69.18 2016 65.16 2018 49.02 2020 34.00 2022 34.29 Average annual mean PM₁ Automatic Monitoring sites Kent Road: 19.5 µg/m3 ∎		A general pattern of decrease in all other pollutants	μg/m3 in London Roadside (Inner) Iocation 2019: 45 2023: 29	-	<ul> <li>https://www.southwark.gov.uk/environmen t/air-quality/air-quality-monitoring-data</li> <li>"London Borough of Southwark - Nitrogen dioxide diffusion tube survey", Southwark Council, 2022, available at: https://www.southwark.gov.uk/assets/atta ch/7491/NO2-Diffusion-survey-data-2012- 2022-all-data.xlsx "Southwark Air Quality Action Plan 2023-2027", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/169719/Southwark.gov.uk/assets/atta ch/169719/Southwark-Air-Quality-Action- Plan-2023-to-2027.pdf Air quality in London 2016 – 2024, p.52, see: https://www.london.gov.uk/programmes- strategies/environment-and-climate- change/en</li></ul>	2022	As available
Transport								
Journey to work	The method of travel to wor usual residents aged 16 yea in employment the week be census 2021 living in 6 MS within the OKA OA:	ars and over fore the	Census 2021 took place during a national lockdown. People who were furloughed (about 5.6 million) were			"TS061 - Method used to travel to work", Office for National Statistics, 2023, available at:	2021	As
by mode	Work mainly at or from home	38.7%	advised to answer the transport to	42.1%	31.%	https://www.nomisweb.co.uk/query/constr uct/submit.asp?forward=yes&menuopt=20 1&subcomp=	2021	available
	Underground, metro, light rail, tram, train, bus, minibus or coach	33.3%	work question based on their previous travel patterns <i>before or</i>	24.1%	8.2%			

Controlled Parking ZonesZones (CPZs) that overlap with the Old Kent Road Opportunity Area. There is also one CPZ in development within the Old Kent Road OA (this is the "Old Kent Road CPZ").2018/19", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/11828/Annual-Report-on-Parking-and- funding-2018-19pdf2024available attributable at: https://www.southwark.gov.uk/parking/find -somewhere-to-park/parking-zones2024available attributable to the Council's pledge to	Objective & indicator for assessment	Old Kent Road sta	tistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
Bicycle       5.7%       were doing on Census Day. Hence, this variable connot be directly compared with the 2011 Census Travel to Work data.       3%       2.1%         Number of Controlled Parking Zones       Other method of travel to work       1.2%       1.2%       1%         Number of Controlled Parking Zones       There are seven Controlled Parking Zones (CPZs) that overlap with the Old Kent Road Opportunity Area. There is also one CPZ in development within the Old Kent Road OA (this is the "Old Kent Road CPZ").       Decrease       N/A       N/A       "Parking Annual Monitoring Report 2018/19", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/11828/Annual-Report-on-Parking-and- funding-2018-19pdf       2019; 2024       As available at: https://www.southwark.gov.uk/parking/find -somewhere-to-park/parking-zones       2019; 2024       As available at: https://www.southwark.gov.uk/parking/find 		or moped, driving a car or van, passenger in a car or	11.7%	pandemic. This means that the data does not accurately	23.3%	49.6%			
On foot       9.3%       Hence, this variable cannot be directly compared with the 2011 Census Travel to Work data.       6.4%       7.6%         Number of Controlled Parking Zones       There are seven Controlled Parking Zones (CPZs) that overlap with the Old Kent Road Opportunity Area. There is also one CPZ in development within the Old Kent Road OA (this is the "Old Kent Road OA (this is		Bicycle	5.7%	were doing on	3%	2.1%	-		
Other method of travel to work       1.2%       2011 Census Travel to Work       1.2%       1%         Number of Controlled       There are seven Controlled Parking Zones (CPZs) that overlap with the Old Kent Road Opportunity Area. There is also one CPZ in development within the Old Kent Road OA (this is the "Old Kent Road CPZ").       Decrease       N/A       N/A       N/A       2018/19", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/11828/Annual-Report-on-Parking-and- funding-2018-19pdf       2019; 2024       available available at: https://www.southwark.gov.uk/parking/find -somewhere-to-park/parking-zones       2019; 2024       available available at: https://www.southwark.gov.uk/parking/find -somewhere-to-park/parking-zones		On foot	9.3%	Hence, this variable	6.4%	7.6%			
Number of Controlled Parking Zones       There are seven Controlled Parking Zones (CPZs) that overlap with the Old Kent Road Opportunity Area. There is also one CPZ in development within the Old Kent Road OA (this is the "Old Kent Road CPZ").       Decrease       N/A       N/A       "Parking Annual Monitoring Report 2018/19", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/11828/Annual-Report-on-Parking-and- funding-2018-19pdf       2019; 2024       As         Parking Zones       Parking Cones       Parking Zones       N/A       N/A       "Parking Annual Monitoring Report 2018/19", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta radius/assets/atta       2024       As         Parking Zones       Parking Zones       Parking Zones, Southwark Council, available at: https://www.southwark.gov.uk/parking/find -somewhere-to-park/parking-zones       Parking-zones       Parking-zones			1.2%	2011 Census Travel to Work	1.2%	1%			
reduce trips made by car/motorbike to 13% by 2041, the introduction/expansion of CPZs being a part of this strategy.	Controlled	Zones (CPZs) that overlap Kent Road Opportunity Are also one CPZ in developme Old Kent Road OA (this is t	with the Old a. There is ent within the		N/A	N/A	2018/19", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/11828/Annual-Report-on-Parking-and- funding-2018-19pdf Parking zones, Southwark Council, available at: https://www.southwark.gov.uk/parking/find -somewhere-to-park/parking-zones Attributable to the Council's pledge to reduce trips made by car/motorbike to 13% by 2041, the introduction/expansion		As available

Objective & indicator for assessment	Old Kent Road statistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
Number of SINC Sites	8	N/A	N/A	N/A	"Old Kent Road - Background Paper - Open Spaces", Southwark Council, 2021, available at: https://www.southwark.gov.uk/assets/atta ch/32962/EIP148-Old-Kent-Road-Open- Space-Background-Paper-Jan-2021.pdf Southwark Plan 2022, Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/94325/Southwark-Plan-2022.pdf [p.576 specifically]	2021; 2022	As available
Range of Local Nature Reserves	The Old Kent Road OA has 0 Local Nature Reserves (LNR's) totalling 0 ha.	N/A	N/A	N/A	"Southwark Nature Action Plan 2020 Protecting Biodiversity and Making Nature Accessible for All", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/13066/Complete-SNAP-2020.pdf	2020	As available
Range of New Protected Sites	There are no new protected sites in the Old Kent Road OA.	N/A	N/A	N/A	Southwark Nature Action Plan 2020 Protecting Biodiversity and Making Nature Accessible for All", Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/13066/Complete-SNAP-2020.pdf "London Environment Strategy", Mayor of London, 2017, accessible at: https://www.london.gov.uk/sites/default/fil es/london_environment_strategy_0.pdf [specifically: Habitat creation targets for London (Table 9)] "A Green Future: Our 25 Year Plan to Improve the Environment", DEFRA, 2018, accessible from: https://assets.publishing.service.gov.uk/m edia/65fd713d65ca2f00117da89e/CD1.H_ HM_Government_A_Green_Future_Our_ 25_Year_Plan_to_Improve_the_Environm ent.pdf	2020; 2018	As available

Objective & indicator for assessment	Old Kent Road statistic	Direction of change	London statistic	National statistic	Source	Most recent data	Frequency of collection
Soil and Open Sp	bace					1	
Hectares of open space per 1,000 population	In 2021, 0.68 hectares of open space per 1,000 population	The Open Space Strategy (2013) sets a standard for the provision of parks which is 0.72ha per 1,000 of the population.	-	-	Old Kent Road Background Paper Southwark Council, 2021, available at: : https://www.southwark.gov.uk/planning- and-building-control/planning-policy-and- guidance/development-plan/area-action- plans-section/old-kent-road-aap/evidence- base This is based on the population of 35,686 in 2018 within the OKR OA and inclusion of 1/3 of the Burgess Park.	2021	As available
% of the land within the OKAOR within 400m catchment of designated open space	In 2021, 100% of the land within the OKAOR is within 400m catchment of designated open space	-	-	-	Southwark Maps	2024	As available
Flood Risk, Wate	r Resources and Quality		Į	L			I
Domestic Water Demand across the whole borough (as a proxy measure of water consumption)	111.33 litres per person per day (Old Kent Road)	Decrease (105 litres per person per day)	144.3 litres per person per day, 2021 – 22 average (Thames Water)	-	Old Kent Road Integrated Water Management Strategy Page 13, table 3.3 'Revised Draft Water Resources Management Plan (2024) https://www.thameswater.co.uk/media- library/home/about-us/regulation/water- resources/wrmp24-draft/technical- report/demand-forecast.pdf	2018	As Available
Waste Manageme	ent						

Waste management	No data available at the Opportunity Area Level						
Noise Managen	ient	L	1	1	I	1	L
Noise Management	No data available at the Opportunity Area Level						
Play Facilities			1				
Number of open spaces with play facilities	6 parks within play facilities within the OKR OA Burgess Park also accommodates play facilities and is just outside the OKROA	-	-	-	Old Kent Road Background Paper Southwark Council, 2021, available at: : https://www.southwark.gov.uk/planning- and-building-control/planning-policy-and- guidance/development-plan/area-action- plans-section/old-kent-road-aap/evidence- base	2021	As Available
Quality in Design	n and Conservation of Historic Environment		1	1			<u> </u>
Number of historic environment assets	Protected vista: 2 (One Tree Hill to St Paul's Cathedral and from Nunhead Cemetery to St Paul's Cathedral) Conservation areas: 8 Listed buildings: 76 (Grade II), 1 (Grade II*) Locally Listed Buildings: 129 Archaeology priority areas: 1 (North Southwark and Roman Roads)	-	-	-	Southwark Maps	2024	As available

## **Contextual characteristics**

Objective & indicator for assessment	Old Kent	Road statistic		Direction of change	London statistic	National statistic	Source	Most rece nt data	Frequency of collection
Population									
	Ethnic Group	Ethnic Group East Central Old Southwark Kent MWA Road Ward					ONS Census data 2021, available at: https://www.ons.gov.uk/peoplepopulationa ndcommunity/birthsdeathsandmarriages/li feexpectancies/bulletins/nationallifetables unitedkingdom/2020to2022#:~:text=Life%	2021 ; 2023	Ten yearly; Yearly
	White	43%	35%	N/A	54%	81%	20expectancy%20at%20birth%20in%202 020%20to%202022%20was%20estimate		
Demographic	Black, Black British, Caribbean or African	35%	38%	N/A	14%	4%	d,and%2082.8%20years%20for%20femal es "Southwark's Joint Strategic Needs Assessment - East Central Southwark",		
	Asian or Asian British	8%	9%	N/A	21%	10%	Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/250837/2023-multi-ward-area-profiles-		
	Mixed or Multiple Ethnic Groups	8%	7%	N/A	6%	3%	east-central-feb24pdf Note: figures have been rounded to the nearest whole number to standardise		
	Chinese/Other	7%	11%	N/A	6%	2%	across the two data sources		
Housing		1	I		1			1	I
Social housing occupancy	48% of housing in Southwark MWA i Southwark Counc Old Kent Road W This is higher tha where the rate is authorities in Eng joint highest with for the proportion socia	is managed by ill or a TMO. Wit ard, the rate is 5 n Southwark as 40%*. Out of al land, Southwark Hackney and Is	hin the 8%*. whole, l local c ranks lington	Increase#	23%	17%	<ul> <li>* "Southwark's Joint Strategic Needs Assessment - East Central Southwark", Southwark Council, 2023, available at: https://www.southwark.gov.uk/assets/atta ch/250837/2023-multi-ward-area-profiles- east-central-feb24pdf</li> <li>#The JSNA Annual Report 2019 reports 30.1% in East Central Southwark and 26.1% in the Old Kent Road Ward.</li> </ul>	2023	As available

Social Cohesion							
Social Cohesion	Old Kent Road Placemaking Study Outcomes: Suitable uses, typology, density and design options for the OKR AAP	Increase	N/A	N/A	Allies and Morrison – Placemaking Study	2016	As available
	Sense of community	Increase	N/A	N/A	Old Kent Road Social Life Research	2019	ongoing
Economy and Er	nployment	L					I
Employment land and job numbers	Old Kent Road is home to: • 9 industrial estates/areas; • 3 retail parks; • 2 high street locations; • 716 businesses; • 10,035 jobs; • over 592,568 sqm of employment floorspace; and 168,636 sqm of operational yard space.	N/A	N/A	N/A	"Old Kent Road Business Survey Update Findings Report", We Made That, 2019, available at: https://www.southwark.gov.uk/assets/atta ch/11363/SP421-Old-Kent-Road- Business-Survey-Update-2019pdf	2019	As available
Number of life science enterprises	55 life science enterprises in the 6 MSOA falling within the OKA OA	Decrease 2019: 60	15,715 2019: 14,015	70,035 2019: 64,535	<ul> <li>"UK Business Counts – Enterprises by industry", ONS, 2023, available at: https://www.nomisweb.co.uk/home/releas e_group.asp?g=20</li> <li>See also above 'Number of life science local units' dataset which sets out the industries that are included in the life science sector.</li> </ul>	2023	Annually
Climate				•		1	I
Employment land and job numbers	The Council's Carbon Footprint from its own assets and operations is 432 ktCO2e, 16% of which is derived from its buildings.	A decrease in energy consumption and carbon emissions An in increase in connections to District Heating Networks.	N/A	N/A	<ul> <li>Old Kent Road Studies include:         <ul> <li>"Local Development Order Southwark District Heating Network", Southwark Council, 2023, available at: https://www.southwark.gov.uk/ass ets/attach/195041/Statement-of- reasons-LDO-Adoption- Version.pdf</li> <li>"Old Kent Road Decentralised Energy Strategy", Southwark Council, 2016, available at:</li> </ul> </li> </ul>	2023 ; 2020 ; 2016	As available

Location of diffuse tubes in the OKR OA       SDT1       AQMS Old Kent Road - Tube 1 -       -       -       "Air Quality Annual Status Report for 2022", Southwark Council, 2023, available at: https://www.southwark.gov.uk/environmen t/air-quality/air-quality-monitoring-data       2023       As available         SDT3       AQMS Old Kent Road - Tube 2 SDT3       -       -       "Air Quality Annual Status Report for 2022", Southwark Council, 2023, available at: https://www.southwark.gov.uk/environmen t/air-quality/air-quality-monitoring-data       2023       As available         SDT4       Lamppost Adjacent to 375 Old Kent Road       -       -       "Air Quality Annual Status Report for 2022", Southwark Council, 2023, available at: https://www.southwark.gov.uk/environmen t/air-quality/air-quality Annual Status Report for 2022", Southwark Council, 2023, available at: https://www.southwark.gov.uk/environmen t/air-quality/air-quality-monitoring-data       2023       As	Air Quality					<ul> <li>https://www.southwark.gov.uk/ass ets/attach/12827/EIP61-Old-Kent- Road-Decentralised-Energy- Strategy-2016pdf</li> <li>"Decentralised Energy Feasibility Study", Southwark Council, 2020, available at: https://www.southwark.gov.uk/ass ets/attach/23930/102046-LBS- OKR-REP-1-Decentralised- Energy-Feasibility-Study-V1A.pdf</li> <li>Borough Wide Studies;</li> <li>"Tackling the Climate Emergency Together: Our strategy for a carbon neutral Southwark by 2030" available at: https://www.southwark.gov.uk/environmen t/climate-emergency/reaching-net- zero/our-plan-for-net-zero.</li> </ul>		
t/or auditu/or auditu monitorina data	diffuse tubes in the OKR OA Location of Automatic Monitoring Sites	SDT2 SDT3 SDT31 SDT49 SDT90 SDT91 SDT92 SWK 5	- AQMS Old Kent Road - Tube 2 AQMS Old Kent Road - Tube 3 Bricklayers Arms West Lamppost 129/08 Lynton Road west Lamppost Adjacent to 375 Old Kent Road Lamppost adjacent to 221 Old Kent Road Ilderton Primary School Ilderton Road Old Kent Road -	-	-	2022", Southwark Council, 2023, available at: https://www.southwark.gov.uk/environmen t/air-quality/air-quality-monitoring-data "Air Quality Annual Status Report for 2022", Southwark Council, 2023, available at: https://www.southwark.gov.uk/environmen		available
		MOL	2	-	-		2023	

Number of ranges of Open Space	BOL OOS	- 7 5				"Old Kent Road - Background Paper - Open Spaces", Southwark Council, 2021, available at: https://www.southwark.gov.uk/assets/atta ch/32962/EIP148-Old-Kent-Road-Open- Space-Background-Paper-Jan-2021.pdf Southwark Plan 2022, Southwark Council, available at: https://www.southwark.gov.uk/assets/atta ch/94325/Southwark-Plan-2022.pdf [p.576 specifically]		As available
Areas in the OKROA within Flood Zone 2		the land within the OKROA is lood Zone 2	-	-	-	Southwark maps	2024	As available
Areas in the OKROA within Flood Zone 3		of the land within the OKROA is lood Zone 3	-	-	-	Southwark maps	2024	As available

## Southwark Baseline Data

# **Social Conditions**

## Population

### Contextual characteristics

Baseline data	Sc	outhwar	'k	Southwark's maintenance target	London	Nationa I	Source	Most recent data	Frequenc y of collectio n
	White	Blac k	Asian					Source recent data as 2021 – Age and ethnic group 2021 psus 2021 – Religion; ensus 2021 – Religion; ensus 2021 – Sexual S 2023. Census 2021 – 2021	
% of population	51%	Mixed Other		-	-	-	ONS 2023. Census 2021 – Age and ethnic	2021	Annually
demographic	Mixed						group		,
	7%		6%						
	Religious		LGBT						
	Christian								
	43.3% Muslim								
	9.4% )		8%						
	Buddhist 1.1%						ONS 2023. Census 2021 – Religion; ONS 2023. Census 2021 – Sexual		
% of population that are:	<b>Hindu</b> 5.9%	ider	esidents ntifying as lisabled	-	-	-	Orientation; ONS 2023. Census 2021 – Health, disability and unpaid care;	2021	Annually
	Jewish - 0.4%								
	Sikh 0.2%	14%	of working-						
	Other faith		people (16-						
	0.7%	-	64))						
	<b>No faith</b> 36.4%								

## Equality

Baseline data	Southwark	Southwark's maintenance target	London	Nationa I	Source	Most recent data	Frequenc y of collectio n
Index of multiple deprivation	43 <sup>rd</sup> most deprived out of 317 local authorities in England; 8 <sup>th</sup> most deprived among 14 inner London boroughs; 9 <sup>th</sup> out of 33 local boroughs in London	Lower	-	-	English Indices of Deprivation 2019	Sep 2019	Annually
The Income Deprivation Affecting Children Index 2019 (IDACI)	81 out of 166 lower-layer super output areas (LSOAs) fell into the 20% most deprived across the country	Decrease	-	-	English Indices of Deprivation 2019	Sep 2019	Annually
The Income Deprivation Affecting Older People Index 2019 (IDAOPI)	113 out of 166 lower-layer super output areas (LSOAs) fell into the 20% most deprived across the country	Decrease	-	-	English Indices of Deprivation 2019	Sep 2019	Annually

# Social cohesion

Baseline data	Southwark	Southwark's maintenance target	London	Nation al	Source	Most recent data	Frequenc y of collectio n
Active member of their community	1 in 4 people	increase	-	-	Southwark Conversation	2018	Annually
Feeling of contributing to the local economy	1 in 5 people	Increase	-	-	Southwark Conversation	2018	Annually
Volunteer in Southwark	1 in 7 people	Increase	-	-	Southwark Conversation	2018	Annually
Work in the borough	1 in 6 people	_	-	-	Southwark Conversation	2018	Annually
Percentage of residents who feel wholly or partly positive about change in the borough	70%	Increase	-	-	Southwark Conversation	2018	Annually
Percentage of residents who have personally benefitted from change in the borough	52%	Increase	-	-	Southwark Conversation	2018	Annually

Baseline data	Southwark	Southwark's maintenance target	London	Nation al	Source	Most recent data	Frequenc y of collectio n
How positive/happy residents feel about change in Southwark	18% mentioned community	-	-	-	Southwark Conversation	2018	Annually

## <u>Housing</u>

Baseline data	South	wark	Southwark's maintenance target	London	National (England)	Source	Most recent data	Frequency of collection
Provision of new homes against the demand set out in Southwark Strategic Housing Market Assessment (SHMA) 2019	SHMA Target: Between 2019 and 2036 440,035 homes Annualised SHMA Target between 2019 and 2023 11,775 homes	Completed between 2019 and 2023 7,615 homes Completed between 2019 and 2023 7,615 homes	Increase supply	-	-	London Development Database (LDD)	2023	As available
Provision and percentage of new affordable homes against the demand set out in Southwark SHMA 2019	Annualised SHMA Target between 2019 and 2023 10,385	Completed between 2019 and 2023 1,628 homes	Increase supply	-	-	London Development Database (LDD)	2022	As available
Provision of new family- sized social housing against the demand set out in Southwark SHMA 2019	Annualised SHMA Target between 2019 and 2023 2,120	Completed between 2019 and 2023 325 homes	Increase supply	-	-	London Development Database (LDD)	2022	As available

### **Contextual Characteristics**

Baseline data	Southwark	Southwark's maintenance target	Lon	don	National (England)	Source	Most recent data	Frequency of collection
Average house price	£470,000	-	Inner London £661,53 5	£523,37 6	302,393	Land Registry UK House Price Index.	May 2024	Annual
Weekly median income	£799	-	£7	96	£683	ONS Annual Survey of Hours and Earnings Resident Analysis	2023 (Provisi onal)	Annual
Ratio of median house price in borough to median annual residence based earnings	13.38 (2022)	Decrease	Inner London 14.6	12.66	8.14	ONS – House price to residence-based earnings ratio	2023	Annual
Average rental price and index	£2,114	-		-	-	Redevelopment of private rental prices statistics, UK: impact analysis data, ONS, 2024	2023	Annual
No. of households on housing register	12,914 (July 2020)	Decrease		-	-	Southwark Housing Strategy 2020	2020	As available
No. and % of council housing in the borough	37,066	25.93%		-	-	Southwark Key Housing Data 2020	2019	As available
Stock of housing associations	20,223units 1-bed: 35% 2-bed: 32% 3-bed: 21%	-		-	-	Southwark Key Housing Data 2020	2019	As available
No. and % of households in private dwellings	78,829 households 60.3% of total households	-	76.	9%	82.9%	Tenure of Households by Borough, Office for National Statistics	2021	Annual

Baseline data	Southwark	Southwark's maintenance target	London	National (England)	Source	Most recent data	Frequency of collection
% of households in Owner- occupied and private rent (including Shared Ownership (of all tenure)	Owned or Shared Ownership: 31.3% Private rented or lives rent free: 29%	-	Owned or Shared Ownership: 46.8% Private rented or lives rent free: 30.1%	-	- Tenure of Households by Borough, Office for National Statistics	2021	Annual
Housing typology	Majority of private dwellings are flats at 48% in 2008	-	37.1% in 2001	-	Southwark Key Housing Data 2020	2020	As available
Age of private dwellings	43% constructed before 1919; 43% after 1964	-	-	-	Southwark Key Housing Data 2020	2020	As available
Net approved homes (2004 – 2024)	46,447, units (including conventional housing and non-conventional equivalent units)	Increase supply	-	-	London Development Database (LDD)	July 2024	As available
Net completed homes (2004 – 2024)	29,720, units (including conventional housing and non-conventional equivalent units)	Increase supply	-	-	London Development Database (LDD)	July 2024	As available
Net approved affordable homes (2004 – 2024)	12,480 units (27% of the total homes approved)	Increase	-	-	London Development Database (LDD)	July 2024	As available
Net completed affordable homes (2004 – 2024)	5,543 units (17% of the total homes completed)	Increase	-	-	London Development Database (LDD)	July 2024	As available
Net approved homes in minor developments (2004 – 2019)	5,567 units (2,275 schemes)	Increase	-	-	London Development Database (LDD)	Nov 2019	As available
Net completed homes in minor	4,806 units (16% of total new homes)	Increase	-	-	London Development Database (LDD)	July 2024	

Baseline data	Southwark	Southwark's maintenance target	London	National (England)	Source	Most recent data	Frequency of collection
developments (2004 – 2024)							
Net approved student accommodation (2004 – 2024)	7,540 bedrooms	-	92,472	-	London Development Database (LDD)	July 2024	As available
Net completed student accommodation (2004 – 2024)	5,010 bedrooms	-	56,623	-	London Development Database (LDD)	July 2024	As available
Additional general	South East SHMA (2014): 1,647 units	Increase			South East London Strategic Housing Market Assessment	Jul 2019	As
housing needs	Southwark SHMA (2019): 2,932 units	supply		_	(SHMA, (2014); Southwark's SHMA (2019)	Jui 2019	available
	Backlog needs from 2,934 concealed households						
	Backlog needs from 6,745 overcrowded households						
	Backlog needs from 2,336 homeless households who are currently living in temporary accommodation						
Net affordable housing needs per year	3,943 newly forming households per annum	Increase supply	-	-	Southwark's SHMA (2019)	Jul 2019	As available
	205 existing households falling into need for affordable homes per year						
	Annual supply of affordable homes: 1,436 units						
	Net additional affordable homes need: 2,077 units						

Baseline data	Southwark	Southwark's maintenance target	London	National (England)	Source	Most recent data	Frequency of collection
Additional affordable housing need by tenure and size	1234TotalbedbedsbedsbedsbedsbedsSocial rent-23551373458social rent-2003593533091,61e housing1983593533099	Increase supply	-	-	Southwark's SHMA (2019)	Jul 2019	As available
Additional requirement for care beds	867 beds by 2029	Increase supply	-	-	Southwark's SHMA (2019)	Jul 2019	As available
Additional requirement for specialist elderly accommodation	780 units by 2029 (72% sheltered and 14% extra care)	Increase supply	-	-	Southwark's SHMA (2019)	Jul 2019	As available

# Education, skills and training

Baseline data	Sout	hwark	Southwark's maintenance target	London	Nationa I	Source	Most recent data	Frequency of collection
NEETs No and % of 16-17 year .olds not in education, employment or training or whose activity is not known	150	2.6%	Decrease	3.4 %	5.2%	NEET and participation: local authority figures, Department for Education	Dec 2022	Annually
No. and % of residents who have attained NVQ4 and above	156,400	66.4%	Increase	60.7%	47.3% (Great Britain)	NOMIS, Labour Market Statistics	Dec 2023	Annually
No. and % of residents with no qualification	13,900	5.9%	Decrease	5.2%	6.5 (Great Britain)	NOMIS, Labour Market Statistics	Dec 2023	Annually
No. of apprenticeships created within the borough		prenticeships created Ighs in 2016-2017)	Create another 2,500 Southwark apprenticeship s	-	-	Southwark Skills Strategy	Jun 2018	Annually
Education and skills deprivation (the higher rank the more deprived)	8 <sup>th</sup> out of 14	(Inner London)	Decrease	22 <sup>nd</sup> out of 33 (London Wide)	262 <sup>nd</sup> out of 317 (Nationa I)	English indices of deprivation, MHCLG	Sep 2019	Annually

Baseline data	s	Southwark	Southwark's maintenanc e target	London	Nationa I	Source	Most recent data	Frequency of collection
	Drimon cohool	3,401 primary reception place,						
Provision of school	Primary school	25,055 year R to 6 primary places.				Pupil Place		
olaces in the borough (Sep 2019) Secondary		3,522 Year 7 places	-	-	-	Planning, Southwark Council	Oct 2023	As available
	school	16,234 for Year 7-11						
SEND school attendance (Primary, secondary and 16 plus)	Primary schools: 3,845 children	Secondary schools + post-16: 3,133 children	-	-	-	Pupil Place Planning, Southwark Council	Oct 2023	As available
Provision of free early education places (2-4 years old)	6,521 (2022)	6,126 (2023)	-	-	-	Nursery Schools and Early Years Provision (Southwark Cabinet report) and Department for Education	Feb 2024	As available
Demand for state- funded school places (2019-2028)	Primary school: 21,912 per year	Secondary school: 14,641 per year	-	-	-	2018 School place demand projections, Greater London Authority	Jan 2018	As available
Demand for early year places affected by:	Estimated number of 20,954 children under 5 (2019)	Estimated number of 23,178 children under 5 (2039)	-	-	-	Childcare Sufficiency Assessment, Southwark	Sep 2019	As available
No. of libraries in the borough		12	-	-	-	Southwark Library and Heritage Strategy 2019-2022	2019	As available

# Health and well-being

# Healthy life expectancy

Baseline data	South	Southwarkmatrixspectancy rth 2022)78.4 yearse life y at birth 2022)83.2 yearsle63.4 yearsale62.0 years	Southwark's maintenance target	London	England	Source	Most recent data	Frequency of collection
Life expectancy at birth	Male life expectancy at birth (2020-2022)	78.4 years	Increase	Outcomes		2022	Assuel	
	Female life expectancy at birth (2020-2022)	83.2 years	Increase	83.6 years	82.8 years	Framework, Public Health England	2023	Annual
Healthy Life	Male	63.4 years	Increase	63.8 years	63.1 years	Outcomes	2023	Annual
expectancy at birth	Female	62.0 years	Increase	65 years	63.9 years	Framework, Public Health England	2023	Annuar
Winter Mortality Index	August 2021 – Ju	ıly 2022: 18.5%	Decrease	10.3%	8.10%	Public Health Outcomes Framework, Public Health England	2023	Annually
Health deprivation and Disability (the higher rank the more deprived)	10 <sup>th</sup> out of 14 (inner	London boroughs)	Decrease	28 <sup>th</sup> out of 33 (London wide)	211 <sup>th</sup> out of 317 (National)	English Indices of Deprivation	Sep 2019	Annual

Baseline data	Southwark	Southwark's maintenance target	London	England	Source	Most recent data	Frequency of collection
Percentage of adult carers who have as much social contact as they would like	26.8%	Increase	27.5%	28.0%	Public Health Outcomes Framework, Public Health England	2023	Annual
Percentage of adult social carers who have as much social contact as they would like	39.2%	Increase	39.7%	44.4%	Public Health Outcomes Framework, Public Health England	2023	Annual
Percentage of physically active adults	72.6%	Increase	66.3%	67.1%	Public Health Outcomes Framework, Public Health England	2023	Annual
Number and percentage of reception children who are overweight and obese 2022/2023	21.7%	Decrease	20%	21.3%	Public Health Outcomes Framework, Public Health England	2023	Annual
Number and percentage of Year 6 children who are overweight and obese 2022/2023	41.5%	Decrease	38.8%	36.6%	Public Health Outcomes Framework, Public Health England	2023	Annual

Contextual characteris	<u>stics</u>	
Baseline data	Southwark	Southwark's maintenance target
Causes of the gap in	Mala: 50%	

Baseline data	Southwark	maintenance target	London	England	Source	Most recent data	Frequency of collection
Causes of the gap in life expectancy: Cardiovascular	Male: 58%	_	_	_	Joint Strategic Needs Assessment	Sep 2019	As available
Disease, Cancer and Respiratory Disease	Female: 48%	_			Factsheet 2019-2020, Southwark	3 <del>6</del> 9 2019	
Mental health	Estimate 47,600 in the borough suffer from a common mental disorder	-	1 every 5 adults	1 every 6 adults	Adult Psychiatric Morbidity Survey 2014	2014	As available
Projected ageing population	79% increase in residents aged 65 or more by 2039, reaching 48,000 at 13% of the Southwark population (92% increase in those over 75 and 87% growth in those over 85)	-	-	-	Southwark SHMA 2019	2019	As available
Projected 65 year-old or above residents with dementia	1,772 by 2020; 2,369 by 2030	-	-	-	Southwark SHMA 2019	2019	As available

Frequency

## Safety

Baseline data		Southwark	(	Southwark's maintenance target	Old Kent Road's maintena nce target	London	National	Source	Most recent data	Frequency of collection
Recorded crime per 1000 population for headline offences		116 24 <sup>th</sup> highest and Norther		Decrease	Decrease	105		Crime Rate	June 2024	Annual
No. Crimes recorded per annum		35,343 )		Decrease; Lower rating	Decrease; Lower rating	-	-	Recorded crime data by Community Safety Partnership area, ONS	Year ending Dec 2023	Annual
	Theft offences	Violence against the person	Robbery							
	17,587	8,374	1,779							
	Sexual offences	Drug offences	Criminal damage and arson					Recorded crime data by	Year Ending	
No. of crime types recorded	999	1,819	1,986	Decrease	Decrease	-	-	Community Safety Bartnarship	December 2023	Annual
	Public order offences	Possessi on of weapons offences	Miscellaneo us crimes against society					Partnership area, ONS		
	1,979	408	360							

Baseline data	Souti	nwark	Southwark's maintenance target	Old Kent Road's maintena nce target	Lon	don	National	Source	Most recent data	Frequency of collection
Crime deprivation (the higher rank the more deprived)	9 <sup>th</sup> out of 33 Lo 37 <sup>th</sup> withir 25 our of 166 Lo Output Areas (LSO are among the 10 <sup>th</sup>	London boroughs; ndon boroughs; n England; ower-layer Super A) within Southwark most deprived area England	Lower ranking			-	-	English Indices of Deprivation	Sep 2019	Annual
Total No. of pedestrians and cyclists' casualties on road	Pedestrians: 188 (+5% from 2022)	Cyclists: 350 (-9% from 2022)	Reduce to zero		Pedestrians : 4,555 (+0% from 2022)	Cyclists: 4,802 (-5.6% from 2022)	-	Casualties in Greater London - Transport for London <sup>1</sup>	2023	Annual
Fatal and serious casualties on road	10	68	Reduce to zero				-	Casualties in Greater London - Transport for London	September 2023	Annual

<sup>&</sup>lt;sup>1</sup> Road danger reduction dashboard, TFL, 2023, available at: https://app.powerbi.com/view?r=eyJrIjoiMTIzYzRiZDMtZDZiYS00OWYyLTk3YTQtN2RkMGNiZTRmOTJkIiwidCI6IjFmYmQ2NWJmLTVkZWYtNGVIYS1hNjkyLWEwODIjMjU1Mz Q2YiIsImMiOjh9

## Economic conditions

# Economy and employment

Baseline data		Southwark		Southwark's maintenance target	London	National	Source	Most recent data	Frequency of collection
Number of employee jobs		291,000		Increase	-	-	Nomis Labour Market Statistics, Local Authority Profile	Dec 2023	Annually
Number of micro and small-to- medium sized enterprises		of the total busin , equating a tota micro-SMEs		Increase			Nomis Labour Market Statistics, Local Authority Profile	Dec 2023	Annually
Percentage of unemployed population	3.9% unempl oyed	5.3% claiming out- of-work benefits	3.8% claiming Universal Credit	Decrease	5% unemployed	3.7%	Nomis Labour Market Statistics, Local Authority Profile	Dec 2023	Annually

Contextual Charac	<u>cteristics</u>		,				
Baseline data	Southwark	Southwark's maintenance target	London	National	Source	Most recent data	Frequency of collection
Number of economically active and inactive populations	Economically active: 192,700 Economically Inactive: 51,900	-	-	-	Nomis Labour Market Statistics, Local Authority Profile	Dec 2023	Annually
Gender breakdown of employed population	76.5% economically active and are in employment: 78.7% males / 74.2% females	-	-	-	Nomis Labour Market Statistics, Local Authority Profile	Dec 2023	Annually

#### Retail and town centres

#### **Baseline Indicators**

Baseline data	Southwark	Southwark's maintenance target	London	National	Source	Most recent data	Frequency of collection
Percentage of takeaways outlets within a walking distance (400m) of a secondary school	86 out of 302 (30%) takeaways (situated in ward areas with the prevalence of excess weight) are within a 400m walking distance of a secondary school	Decrease	-	-	Southwark Public Health, P45 Hot Food Takeaways – Review of the evidence, Southwark Place & Health Improvement Section	2018	As available
Primary shopping frontage vacancy rates	out of 14 town centres only 3 have fewer vacant shops from 2019 to 2023.	Decrease	-	-	Protected Shopping Frontages Survey 2023, Summary Report	2024	As available
Secondary shopping frontage vacancy rates	11 out of 38 having 0%	Decrease	-	-	Protected Shopping Frontages, Southwark	2018	As available

### Contextual Characteristics

Baseline data	Southwark			Southwark's maintenance target	London	National	Source	Most recent data	Frequency of collection
Percentage of takeaways outlets within a walking distance (400m) of a secondary school	86 (at 30%) are within a walking distance (400m) of a secondary school.			-	-	-	P45 Hot Food Takeaways Review of the evidence, Place & Health Improvement Section Southwark Public Health, Southwark Council	2018	
Existing commercial floorspace in town centres, district centres and local centres		ross retail floorsp cluding food and		-	-	-	Southwark Retail Study, Nathaniel Lichfield & Partners	2015	As available
Breakdown of commercial uses in town centres	Class A2: 9% of all units in town centres	Betting shops in town centres: 26% of all A2 uses and 2.4% of all A class units	Banks and building societies in town centres: 37	-	-	-	Southwark Retail Study, Nathaniel Lichfield & Partners	2015	As available

### **Environment conditions**

### **Energy and Climate Change**

Objective & indicator for assessment	So	uthwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
Energy Consumption by Sector	Industry and commerce Domestic	507.5 312.5	Decrease	-	-	UK Local Authority and Regional Carbon Dioxide Emissions National	2017	Annually
Domestic consumption per capita of natural gas	<u>Sector</u> 11,53	0 kwh/year	Decrease	-	16,000 kwh/year	Statistics 2005 to 2017 Annual Monitoring Report 2010 - 2011	2010-2011	As available
Domestic consumption per capita of electricity	3,300	) kwh/year	Decrease	-	4,800 kwh/year	Annual Monitoring Report 2010 - 2011	2010-2011	As available
	Industry/ commercial	789,000	Decrease	-	-			
	Housing	456,000	Decrease	-	-			
Total Carbon emissions in borough(tonnes of CO2)	Transport	258,000	Decrease	-	-	Annual Monitoring Report 2010 - 2011	2010-2011	As available
	Total	1,504,000	Decrease	-	-			
	Per capita	5.3	Decrease	-	-			
Fuel Poverty		holds (6.4% of all seholds)	Decrease	-	-	-	2013/14	As available

#### **Contextual characteristics**

Data	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
Council's Carbon Footprint from its own assets and operations	432 ktCO2e, 16% of which is derived from its buildings.	A decrease in energy consumption and carbon emissions An in increase in connections to District Heating Networks.	-	-	<ul> <li>Old Kent Road Studies include:</li> <li>"Local Development Order Southwark District Heating Network", Southwark Council, 2023, available at: https://www.southwark.gov.uk/as sets/attach/195041/Statement- of-reasons-LDO-Adoption- Version.pdf</li> <li>"Old Kent Road Decentralised Energy Strategy", Southwark Council, 2016, available at: https://www.southwark.gov.uk/as sets/attach/12827/EIP61-Old- Kent-Road-Decentralised- Energy-Strategy-2016.pdf</li> <li>"Decentralised Energy Feasibility Study", Southwark Council, 2020, available at: https://www.southwark.gov.uk/as sets/attach/23930/102046-LBS- OKR-REP-1-Decentralised- Energy-Feasibility-Study-V1A.pdf</li> <li>Borough Wide Studies;</li> <li>"Tackling the Climate Emergency Together: Our strategy for a carbon neutral Southwark by 2030" available at: https://www.southwark.gov.uk/environme nt/climate-emergency/reaching-net- zero/our-plan-for-net-zero.</li> </ul>	2023; 2020; 2016	As available

### Air Quality

Objective & indicator for assessment	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
Concentration level of PM10 (Annual)	PM10 (average of all monitoring stations): 17 μg/m <sup>3</sup>	Decrease 2016: 25 μg/m³	-	-	Air Quality Annual Status Report, Southwark Council, 2023, available at: https://www.southwark.gov .uk/environment/air- quality/what-we-re- doing/air-quality- strategies-plans-and- letters?chapter=2	2022	Annually
Concentration level of NO2 (Annual)	Annual Mean NO2 Ratified and Bias- adjusted Monitoring Results (average of all monitoring stations and diffusion tubes): 26.5 μg/m <sup>3</sup>	Decrease 2016: 49.95 μg/m³	-	-	Air Quality Annual Status Report, Southwark Council, 2023, available at: https://www.southwark.gov .uk/environment/air- quality/what-we-re- doing/air-quality- strategies-plans-and- letters?chapter=2	2022	Annually
Air pollution: fine particulate matter (new method concentrations of total PM2.5)	10.3	Decrease	9.6	7.8	Officer for Health Improvement and Disparities, 2024, available at: https://fingertips.phe.org.u k/search/air%20pollution# page/1/gid/1000002/ati/50 2/cid/4/tbm/1/page- options/car-do-0	2022	Annually

#### Transport

Objective & indicator for assessment	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
Journey to work by mode	Walking: 37% Public transport: 33%	Decrease (Southwark's transport strategy 2023 – 2030 aims to reduce the proportion of journeys by car from 21% to 13% by 2030)	-	-	London Travel Demand Survey 2017/18 – 2019/20, Transport for London, Available at: https://tfl.gov.uk/corporat e/ publications-and- reports/travel-in-london- reports	2019/20 <sup>2</sup>	As available
Frequency of Cycling as mode of Transport	4.3%	Increase	-	-	Movement Plan 2019	2009/12	As available
Number of Controlled Parking Zones	As of 2024, there are 30 CPZs in Southwark, covering approximately 50% of the borough	Increase (Introducing a borough wide CPZ by 2041)	-	-	Southwark Parking Zones website https://www.southwark.g ov.uk/parking/find- newhere-to-park/parking- zones	2024	As available

<sup>&</sup>lt;sup>2</sup> Whilst Census 2021 has a new data for Journey to Work by mode. However, Census 2021 took place during a national lockdown. People who were furloughed (about 5.6 million) were advised to answer the transport to work question based on their previous travel patterns before or during the pandemic. This means that the data does not accurately represent what they were doing on Census Day. Hence, this variable cannot be directly compared with the 2011 Census Travel to Work data.

### Biodiversity

Objective & indicator for assessment	So	uthwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
	Total	66						
	MOL	5	Increase -			Open Space		
Number of SINC Sites	BOL Grade I	17		-	Strategy (2013	2013	As available	
	BOL Grade 2	22						
	Local Importance	28						
Number of Local Nature Reserves		al Nature Reserves (LNR's) these are listed below.	Increase	-	-	Biodiversity Action Plan 2019	2019	As available
Number New Protected Sites	17 new p	protected sites	Increase	Habitat creation targets for London (Table 9)	DEFRA 2018 ' A green future' 25 Year Environmental Plan	Biodiversity Action Plan 2019	2019	As available

### **Open Spaces and Soil**

Objective & indicator for assessment	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
Number of Open spaces (hectares per 1,000 people)	215 open spaces in the borough which together comprise some 605.5 hectares of land, around 21% of the total land area in the borough 1.5 hectares per 1,000 population	Increase	-	-	Open Space Strategy (2013	2026 – with projected increase in population	-
Park provision (hectares per 1,000 people)	0.7 hectares per 1,000 population	Increase	-	-	-	2026 – with projected increase in population	-
Satisfaction with natural greenspace provision	Satisfaction levels for allotments (92%), large open spaces (86%) and the Thames Path (88%).	Higher	-	-	Open Space Strategy (2013	-	-
Number of Allotments	15.3 ha of land across the borough is used for allotments and a further 2.9 ha is used as community gardens	Increase			Open Space		
(Community gardens)	797 people on the waiting list for allotment spaces in the borough	Decrease	-	-	Strategy (2013	-	-

### Flood Risk, Water Resources and Quality

Objective & indicator for assessment	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
Domestic Water Demand across the whole borough (as a proxy measure of water consumption)	111.33 litres per person per day (Old Kent Road)	(105 litres per	164 litres per person per day (emerging New London Plan consumption levels)	-	Old Kent Road Integrated Water Management Strategy	2018	As available
Number of planning permissions granted contrary to the advice of the Environment Agency on flood defence & water quality grounds	None	Decrease	-	-	Annual Monitoring Report 2010/2011	2010/11	As available
Quality of water at consumer's tap (zones) – against National Standards (number of tests failed) Thames Water Aggregated	15	Decrease	15		Drinking Water Inspectorate Annual Monitoring Report	2018	Annual

#### Waste management

Objective & indicator for assessment	Autho	ority		Direction of change	Source	Most recent data	Frequency of collection					
	Southwark											
Total household waste	2010/11	2011/12	2012/13	2013/14	2014/15	Decrease	Southwark's Waste Management		Annual			
collected (tonnes)	110,236	106,121	111,081	116,663	118,814	Declease	Strategy 2003- 2021 <sup>3</sup>	2014/2015	Annuar			
Recycling and composting rate (%)	25.14	27.43	30.41	34.30	34.58	Increase	Southwark's Waste Management Strategy 2003- 2021	2014/2015	Annual			
Amount of municipal waste diverted from landfill (recovery rate %)	63.34	79.65	69.49	86.40	95.29	Increase	Southwark's Waste Management Strategy 2003- 2021	2014/2015	Annual			
			Londo	on								
Total household waste collected (tonnes)	2010/11 1,657,000	2012/13 1,596,000	2014/15 1,654,00 0	2019/20 1,612,00 0	2022/23 1,592,000	Decrease	DEFRA, 2024, Local Authority Collected Waste Management – Annual Results <sup>4</sup>	2022	Annually			

<sup>&</sup>lt;sup>3</sup> Southwark Council, Waste Strategy and policy, Targets and performance: https://www.southwark.gov.uk/bins-and-recycling/waste-strategy-and-policy/targets-and-performance?displaypref=large

<sup>&</sup>lt;sup>4</sup> Defra, Local Authority Collected Waste Management – Annual Results 2022/23 (Table 1a: regular household collection, Table 2a: Recycling and landfill): https://www.gov.uk/government/statistics/local-authority-collected-waste-management-annual-results

Recycling and composting rate (%)	28.3%	30.4%	30.2%	30%	29%	Increase	DEFRA, 2024, Local Authority Collected Waste Management – Annual Results	2022	Annually
Amount of municipal ste diverted from landfill (recovery rate %)	44.7%	25.5%	20.6%	6.9%	0.1%	Decrease	DEFRA, 2024, Local Authority Collected Waste Management – Annual Results	2022	Annually
			Nation	al			•		
	2018/19	2019/20	2020/21	2021/23	2022/23		Local authority collected waste		
Recycling and composting rate (%)	42.7%	42.8%	41.3%	41.5%	40.7%	Decrease	management - annual results 2022/23 <sup>5</sup>	2023	Annually
Amount of municipal ste diverted from landfill (recovery rate %)	2022/23	: 7.2%				Decrease	Local authority collected waste management - annual results 2022/23	2023	Annually

<sup>&</sup>lt;sup>5</sup> Local Authority Collected Waste Management – Annual Results 2022/23: https://www.gov.uk/government/statistics/local-authority-collected-waste-management-annual-results/local-authority-collected-waste-management-annual-results-202223#:~:text=In%202022%2C%20total%20'waste%20from,decrease%20of%207.9%20per%20cent.

#### Noise management

Objective & indicator for assessment	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
The rate of complaints about noise	2015/16: 18.7 2020/21: 41.5	Decrease	2015/16: 14.6 2020/21: 40.1	6.3 2020/21:	Wider Determinants of Health – Public Health England https://fingertips.phe.or g.uk/wider- determinants#page/3/gi d/1938133043/pat/15/p ar/E92000001/ati/502/a re/E09000028/iid/11401 /age/1/sex/4/cat/-1/ctp/- 1/yrr/1/cid/4/tbm/1	2020/21	Annual
The percentage of the population exposed to road, rail and air transport noise of 65dB(A) or more, during the daytime	14.8%	Decrease	12.1%	5.5%	Wider Determinants of Health – Public Health England	2016	Annual
The percentage of the population exposed to road, rail and air transport noise of 55dB(A) or more during the night-time	18.0%	Decrease	15.9%	8.5%	Wider Determinants of Health – Public Health England	2016	Annual

### Play facilities

Objective & indicator for assessment	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
Number of Open spaces with play facilities	78 open spaces that include some form of dedicated children's play provision	Increase	-	-	Open Space Strategy (2013)	2013	As available
Satisfaction level with children's play spaces	80% of respondents consider the quality of children's play space in the borough to be good or very good	Increase	-	-	Open Space Strategy (2013)	2013	As available

### Quality in Design and Conservation of Historic Environment

Objective & indicator for assessment	Southwark	Direction of change	London	National	Source	Most recent data	Frequency of collection
	Conservation areas: 48				Heritage		
Number of Historic environment assets	Listed buildings and structures: over 3,000 The 'local setting' zone or buffer zone of World Heritage Site: 2 1. Tower of London, extends across the River Thames to covers part of north Southwark. 2. The wider setting of the Palace of Westminster World Heritage Site extends to the edges of Bankside and North Walworth.	Retain	-	-	SPD, Southwark Council available at: https://www.s outhwark.gov. uk/planning- and-building- control/planni ng-policy- and- guidance/dev elopment-	2021	As Available
	Scheduled monument: 9				plan/spd-by- planning- topic?chapter		
	Archaeological Priority Zones: 6				=2		



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Old Kent Road Area Action Plan

Proposed Submission Version

October 2024

Integrated Impact Assessment Appendices

**Appendix 10: Options Testing** 

Old Kent Road Area Action Plan 2024 Integrated Impact Assessment: Document Locator							
No.	Title						
Appendix 1	SEA Directive Requirement						
Appendix 2	Relevant Plans, Programmes and Strategies						
Appendix 3	Baseline Data – Facts and Figures						
Appendix 4	Sustainability Appraisal Framework						
Appendix 5	Assessment of the Strategy and Vision						
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#### Appendix 10: Options Testing

This appendix sets out the sustainability appraisal of the two options considered for the Proposed changes to the Old Kent Road AAP. Each option was appraised against the 17 sustainability objectives, encompassing economic, social and environmental aspects. Each objective is measured on a scoring scale (Key 1), with each grade assigned a numeric value, symbol and colour. Alongside the scoring, a detailed commentary on the objectives is provided.

Symbol and colour	Scoring Value (%)	Score	Description
$\checkmark\checkmark$	100	Major or direct positive	The proposed option/policy contributes significantly to the achievem
✓	50	Minor or indirect positive	The proposed option/policy contributes to the achievement of the ob
-	0	Neutral	The proposed option/policy does not have any effect on the achiever relationship between the proposed option/policy and the achieveme negligible.
x	-50	Minor or indirect negative	The proposed option/policy detracts from the achievement of the ob
XX	-100	Major or direct negative	The proposed option/policy detracts significantly from the achievem
?	N/A	Uncertain	The proposed option/policy has an uncertain relationship to the object the way in which the aspect is managed. In addition, insufficient information appraisal to be made.

The colour bar below (key 2) divides the overall scoring into three categories from positive, neutral to negative.

Key 2: Averaged IIA objectives scoring for each policy

Negative	Neutral	Positive
< 10 %	10 - 49%	50 - 100%

ement of the objective.

objective but not significantly or indirectly.

vement of the objective or there is no clear nent of the objective or the relationship is

objective but not significantly.

ment of the objective.

bjective or the relationship is dependent on nformation may be available to enable an The Table1 below sets out the averaged scoring of the 17 objectives to indicate each options overall efficacy in meeting the sustainability objectives.

Table 1: Averaged scoring for the three options considered

	Option A: Business as usual without BLE extension		Timescal	e	Option B: High growth scenario with two stations under BLE	Timescale		
	Overall	S	м	L	Overall	S	м	L
IIAO 1	~	-	-	х	$\checkmark\checkmark$	<b>√ √</b>	<b>√</b> √	~~
IIAO 2	?	-	-	х	$\checkmark\checkmark$	✓	~	<i>~~</i>
IIAO 3	?	-	х	x	$\checkmark\checkmark$	✓	~	• • • •
IIAO 4	-	-	-	x	$\checkmark\checkmark$	✓	~	~~
IIAO 5	?	√.	√.	√.	$\checkmark\checkmark$	✓	✓	~~
IIAO 6	?	-	-	-	$\checkmark\checkmark$	$\checkmark\checkmark$	~~	~~
IIAO 7	x	-	х	хх	$\checkmark\checkmark$	✓	<b>~ ~</b>	~~
IIAO 8	√.	√.	√.	√.	$\checkmark$	~	~	~
IIAO 9	~	-	-	-	$\checkmark$	✓	✓	~
IIAO 10	~	-	-	x	$\checkmark\checkmark$	√.	√.	<i>√√</i> .
IIAO 11	?	-	-	x	$\checkmark\checkmark$	å	√.	<i>√√</i> .
IIAO 12	?	-	å	√.		å	å	√.
IIAO 13	?	-	-	x	$\checkmark$	-	-	å
IIAO 14	?	√.	å	√.	$\checkmark$	√.	√.	
IIAO 15	?	-	√.	√.	$\checkmark\checkmark$	å	√.	<i>√√</i> .
IIAO 16	?	-	х	x	$\checkmark$	-	-	<i>~~</i>
IIAO 17	?	-	?	?	$\checkmark$	-	-	<i>~~</i>
Avg.	25%	9%	6%	-16%	79%	47%	50%	85%

	Option A: Business as usual without BLE	S	м	L	Commentary on Results
IIA 1 To tackle poverty and encourage wealth creation	1	-	-	X	The OA has relatively high levels of deprivation and without significant interve unlikely to be improved significantly through access to housing, jobs and an i would be unlikely to change significantly in relation to encouraging wealth creater new shops, community and leisure facilities would be limited. The decline in the the appeal and opportunities in the area in the long term which could affect of However, in the short and medium term there may be retention in the number loss with general decline. This could also limit the ease of access to facilities pregnant women. It could have an adverse impact on the health of residents Kent Road traffic and industrial uses. The BLE would attract investment to the rating is increased which means that residential and non-residential develop as it is supported by transport infrastructure. Without this, it would be more di- wealth creation.
IIA 2 To improve the education and skill of the population	?	-	-	x	There would be fewer opportunities for training and apprenticeships as a res general decline or stagnancy with existing industrial areas. BME groups are statistics for the area and lack of access to education or new skills could hav groups and young people in general.
IIA 3 To improve the health of the population	?	-	x	x	In the OA people in bad health are slightly above the average for London. In opportunities for improving and providing new health facilities, new green spa help decrease lifestyle risk factors such as smoking, poor diet, substance mis can be exacerbated by socio-economic challenges such as poor housing and there are fewer opportunities for significant improvement to the OA.
IIA 4 To reduce the incidence of crime and the fear of crime	-	-	-	X	The relatively high levels of deprivation in the area highlight particular issues single people aged 18-35 in rented accommodation are more likely to be vict significant improvements to the public realm across the OA including safety f substantially reduced for the benefit of residents.
IIA 5 To promote social inclusion, equality, diversity and community cohesion	?	√.	√.	√.	The OA has a number of existing community networks and a diverse populat premises in the area which benefit many religious groups. The AAP would have networks and improve social cohesion.
IIA 6 To reduce contributions to climate change	?	-	-	-	There would be fewer opportunities to improve green energy in this scenario occur and existing buildings are unlikely to be refurbished. Cycling and walki use would remain the dominant mode of transport in the OA. This may have the population through pollutants and harmful emissions from industry, traffic less impact on climate change in the short term as less construction would o are huge disbenefits relating to sustainability and reduction in carbon emission transport options like public transport via the tube, it is encouraging people to pollution and congestion This is a major issue that needs to be addressed to addressing the Climate Emergency.
IIA 7 To improve the air quality	x	-	x	XX	The OA corridor has very high levels of air pollution predominantly caused by Without significant improvements to reduce car use and improve modes of p change significantly. Poor air quality has a detrimental effect on the health of could be more vulnerable such as older people, children, pregnant women, p homeless.
IIA 8 To avoid waste and maximise, reuse or recycle waste arising as a resource	✓	√.	<b>√</b> •	<b>√</b> •	The area benefits from the Southwark Integrated Waste Management Facility away from landfill. This facility benefits the whole of the borough. The AAP c management in industrial and residential areas, benefiting the cleanliness ar would in turn benefit the health of the population.
IIA 9 To encourage sustainable use of water resources	-	-	-	-	The demand for water is likely to slightly increase with some new developme sustainable reuse of water and use of rainwater limiting the impact on surfac development. The sustainable use of water would benefit the health of the po

rventions to existing policies the area is n improved living environment. The area creation, for example opportunities for n demand for industrial land may reduce opportunities for young people. Der of industrial sector jobs or a slight es for residents with disabilities or is due to lack of interventions on the Old the Opportunity Area as the PTAL pment is more viable and incentivised difficult to tackle poverty and encourage

esult of new development and the e strongly represented in the population ave an impact on young people in these

n this scenario there are fewer paces and leisure facilities which can nisuse and lack of exercise. Poor health nd unemployment and in this scenario

es in income and crime levels. Young ctims of high rates of crime. Without / features, it is unlikely crime would be

ation. There are high numbers of faith have the opportunity to promote these

io as redevelopment is less likely to king could be encouraged however car e a longer term impact on the health of fic and domestic life. There would be occur. By not delivering the BLE there sions, by not delivering sustainable to use private vehicles and increase to addressed to ensure that we are

by high levels of traffic and congestion. public transport this is unlikely to of the population and particular groups people with a long term illness and the

lity which recycles and diverts waste could seek to improve waste and sustainability of the area, which

nent, and the AAP can encourage ace and groundwater in new population.

IIA 10 To maintain and enhance the quality of land and soils	~	-	-	x	There will be fewer opportunities to make effective use of land through redeve contamination which may affect many industrial areas around the OA. Soil qu opportunities for green spaces. Exposure to contamination would have an ad- more vulnerable groups.
IIA 11 To protect and enhance quality of landscape and townscape	?	-	-	X	There would be fewer opportunities to enhance the quality of townscape and industrial areas remaining in situ and limiting the creation of a network of stre- green spaces. This would limit the opportunity to improve health and wellbein groups such as the homeless, women, older people and those with physical of
IIA 12 To conserve and enhance the historic environment and cultural assets	?	-	√.	√.	Historic assets such as listed buildings and conservation areas will remain rel and the emphasis in the AAP would be to preserve historic assets. However t enhance and highlight heritage assets in place-making for the area. There wo new cultural, leisure and sports facilities which would not enhance the health for children and young adults.
IIA 13 To protect and enhance open spaces, green corridors and biodiversity	?	-	-	X	There would be fewer new green spaces and green infrastructure provided in currently well served by green spaces and opportunities to improve biodiversi spaces could impact on the long term health and wellbeing of the population praffic.
IIA 14 To reduce vulnerability to flooding	?	√.	√.	√.	The Southwark Local Flood Risk Management Strategy seeks to manage the flooding in the OA. Managing the impact of flood risk improves safety for loca be fewer opportunities for the implementation of natural flood risk manageme
IIA 15 To provide everyone with the opportunity to live in a decent home	?	-	✓.	√.	In this scenario there would be some opportunities for new housing however is balanced with the proximity to existing industrial areas. Improvements to living be provided at a more site specific level. Providing good quality housing bene groups including families, children and older people, and people with specialis or physical disabilities. By not delivering the BLE it is not unlocking further pe supported by sustainable transport infrastructure.
IIA 16 To promote sustainable transport and minimise the need to travel by car	?	-	x	X	The use of the private vehicle is likely to remain the dominant mode of transp Road and use of heavy vehicles to service industrial areas is unlikely to chan promote more walking and cycling without significant interventions to the tran This could have an impact on the health and safety of local people, such as o more likely to be involved in road traffic accidents. The area would benefit from particularly if bus rapid transit was introduced. The Bakerloo Line Extension is significant disbenefits because it would not address issues of connectivity and Kent Road. By not delivering the BLE it is not addressing the issue of the don reliance on unsustainable modes of travel, this causes huge disbenefits in ter community cohesion.
IIA 17 To provide the necessary infrastructure to support existing and future development	?	-	?	?	Without the identification of land to provide infrastructure including new educa space and the identification of area-wide improvements the delivery of infrast This could lead to delays in bringing forward necessary projects and slow dow NSP policies would otherwise require development to deliver supporting infra

evelopment and remediate issues of quality is unlikely to improve with fewer adverse impact on health, particularly on

d landscape with the majority of reets, improved connectivity and new ing and security, which could affect I disabilities.

elatively unaffected by this scenario, r there would be limited ability to would be fewer opportunities to promote h of the population and provide facilities

in this scenario, and the OA is not rsity. The lack of provision of green n particularly due to proximity to heavy

ne effects of pluvial and surface water cal people. In this scenario there may nent such as SUDS.

er this would need to be carefully ing conditions and public realm would nefits the health and wellbeing for many alist needs such as those with learning potential for the delivery of new homes

sport and traffic levels of the Old Kent ange significantly. It would be difficult to ansport network to improve connectivity. Folder people and children who are rom improvements to bus networks in not being delivered would bring and accessibility in and around the Old ominance of private vehicles and erms of sustainability, access and

cation and health facilities and open structure would be less coordinated. own development depending on them. rastructure.

	Option B: High growth scenario with two stations under BLE	S	М	L	Commentary on Results
IIA 1	$\checkmark\checkmark$	<b>√</b> √	~~	<b>√√</b>	The area-wide redevelopment will revitalise the neighbourhood with an impr encourage inward investment and boost local economy such as retail uses s growing population under the intensification and revitalisation of the existing produce economic synergy by creating new job opportunities for local reside opportunities in the business area.
To tackle poverty and encourage wealth creation					It will diversify the economy and increase the number of higher paid jobs in the professional service industries. It will improve local facilities and public transforms residents and requiring less need to travel further afield for shopping, commission of facilities for those on low incomes or with specialist needs such who experience domestic violence or people with a long term illness.
IIA 2 To improve the education and skill of the population	$\checkmark\checkmark$	✓	✓	<b>√</b> √•	There would be more opportunities for training and apprenticeships as a resin mixed use neighbourhoods. Redevelopment of industrial land would bring and improve the floorspace to jobs ratio however it would be important to match and contribute to the current function of the OA as an industrial area represented in the population statistics for the area and improved access to positive impact on young people in these groups and young people in gener those on low incomes.
IIA 3 To improve the health of the population	~~	~	✓	• √ √	In the OA people in bad health are slightly above the average for London. In opportunities for improving and providing new health facilities, new green sp help decrease lifestyle risk factors such as smoking, poor diet, substance m can be exacerbated by socio-economic challenges such as poor housing an there are more opportunities for significant improvements to the OA. Improv better quality housing, employment opportunities, better public transport and physical and mental health. Improving connectivity and green routes lessens and better air quality and would particularly benefit disabled people and pres
IIA 4 To reduce the incidence of crime and the fear of crime	$\checkmark \checkmark$	~	<ul> <li>✓</li> </ul>	~~	The relatively high levels of deprivation in the area highlight particular issues single people aged 18-35 in rented accommodation are more likely to be vio Improvements to public transport accessibility, new and safer routes and sa the risk of crime. Introducing residential areas and new streets to existing la would improve the amount of footfall and overlooking of public areas improv
IIA 5 To promote social inclusion, equality, diversity and community cohesion		V	✓	<b>√</b> √	The OA has a number of existing community networks and a diverse popula premises in the area which benefit many religious groups. The AAP would n networks are maintained and improved in redevelopment. There would be s community space suited to a range of groups and improving areas in which informal settings, such as outdoor public spaces, restaurants, cafes, pubs, f The redevelopment opportunities will reduce physical barriers and severanc and promoting social interaction.
IIA 6 To reduce contributions to climate change	~~	<b>v v</b>	~~	<b>√</b> √	With the progressive policies, there would be significantly more opportunities scenario through requiring new development to meet high standards of sust efficient use of resources, including connection to district heating network. T improved surface transport would reduce the reliance on the private car reduce walking and cycling routes would also be provided improving sustainable more the health of the population by reducing exposure to pollutants and harmful domestic life. The densification of under utilised land and improved performation to get the term carbon savings.

proved living environment that will s serving the local community. The ng industrial and residential area will dents and providing enterprise

n the area as technical, digital and nsport in the area lowering costs for munity, health and leisure facilities. This nd young adults. There may be better th as alcohol and drug problems, people

esult of new development and new jobs ng change in the type of jobs available maintain industries which service central ea. BME groups are strongly to education or new skills would have a eral as well as the unemployed and

In this scenario there are many more spaces and leisure facilities which can misuse and lack of exercise. Poor health and unemployment and in this scenario ovements to access to health facilities, and new green spaces would improve ons to the impact of vehicular pollutants regnant women.

es in income and crime levels. Young rictims of high rates of crime.

afety features would significantly reduce large scale and quiet industrial areas oving public realm and safety.

lation. There are high numbers of faith need to ensure the existing community significantly more opportunities for new h people can meet, in formal and faith premises and community halls. nee improving the layout of the streets

ies to improve green energy in this stainability, renewable energy and Two new underground stations and ducing emissions from vehicles. New modes of transport. This would improve al emissions from industry, traffic and mance of new development can enable

IIA 7 To improve the air quality	~~	V	~~	<i>√√</i>	The AAP would encourage a reduction in the number of journeys made by c two new underground stations, as well as significant improvements to the wa transport. This would improve air quality in the area if car journeys are reduc remain a key vehicular route in and out of London. Improvements to air qual industrial emissions will improve the health of the population particularly olde people with a long term illness and the homeless. It will be important to mar quality and the long term sensitivity of intensified development to the existing achieve improvements if possible.
IIA 8 To avoid waste and maximise, reuse or recycle waste arising as a resource	✓	~	✓		The AAP would need to promote the reduction of waste in construction partie envisaged. The waste disposal and recycling facilities for commercial and re be carefully managed in mixed use schemes. Additional population levels wi commercial and domestic developments. It will be important to maximise the construction and in new development. For new development in the area serve Road integrated waste management facility including materials recovery and The development in the area will connect to SELCHP district heat network the converts the excess heat to heat that can be used in heating buildings. This source of heat, a process to more sustainably manage waste through combined and the server of t
IIA 9 To encourage sustainable use of water resources	~	✓	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	going to landfill. The demand for water and foul sewage disposal is likely to increase with sig and the AAP would need to encourage sustainable reuse of water and use of surface and groundwater in new development. The sustainable use of water population.
IIA 10 To maintain and enhance the quality of land and soils	~	<b>√</b> •	<b>√</b> •	<b>√√</b> •	There will be many more opportunities to make effective use of land through and remediate issues of contamination which may affect many industrial are improve with more opportunities for new green spaces. Remediation of the e positive impact on health, particularly on more vulnerable groups.
IIA 11 To protect and enhance quality of landscape and townscape	$\checkmark\checkmark$	✓•	<b>√</b> .	<i>√√</i> .	There would be many more opportunities to enhance the quality of townscap network of streets, improved connectivity and new green spaces. Sustainable encouraged. Tall buildings would need to be carefully considered in terms of ensuring public realm on ground level remains high quality and well used. The improve health and wellbeing and security, which could affect groups such a and those with physical disabilities.
IIA 12 To conserve and enhance the historic environment and cultural assets	<b>√</b> •	<b>√</b> •	<b>√</b> •	<b>√</b> •	The AAP would present the opportunity to enhance and highlight heritage as However large scale regeneration would need to carefully consider impact o listed buildings. There would be many more opportunities to promote new cu which would enhance the health of the population and provide facilities for c
IIA 13 To protect and enhance open spaces, green corridors and biodiversity	✓	-	-	<b>~</b> ·	There would be improved access to green spaces and new parks and green scenario creating opportunities to improve biodiversity. The provision of gree term health and wellbeing of the population and may benefit children through would be vital to balance new high density development with increased population and quality of green spaces that improves the townscape particularly around
IIA 14 To reduce vulnerability to flooding	~	√.	√.	√.	The effects of pluvial and surface water flooding in the OA would need to be impact of flood risk and improve safety for local people. In this scenario there implementation of natural flood risk management such as SUDS.
IIA 15 To provide everyone with the opportunity to live in a decent home	√√	<b>√</b> .	V.	<i>√√</i> .	In this scenario there would be major opportunities for new housing significa Southwark and meeting local housing need as well as providing new afforda appropriate space standards and provide a mix of size and tenures, using go homes for all. High quality design of the public realm in residential schemes There will need to be careful management of mixed uses in this scenario so leisure, retail, education or community uses combined with residential remai managed. Providing good quality housing benefits the health and wellbeing children and older people, and people with specialist needs such as those w

v car by the introduction of the BLE and walking and cycling network and surface uced although the Old Kent Road will ality and less exposure to vehicular and der people, children, pregnant women, anage the impacts of construction on air ing poor air quality in the area and

rticularly as large scale change is residential development would need to will increase waste from both he reuse and recycling of waste during ervices will be provided by the Old Kent nd mechanical biological treatment.

that turns waste into energy and is is considered to be a renewable bustion, to reduce the amount of waste

significant levels of new development, e of rainwater limiting the impact on er would benefit the health of the

th reuse of previously developed land reas around the OA. Soil quality will effects of contamination would have a

ape and landscape creating a new able construction techniques would be of local and strategic views and This would create opportunities to as the homeless, women, older people

assets in place-making for the area. on adjoining conservation areas and cultural, leisure and sports facilities children and young adults.

en infrastructure provided in this een spaces would improve the long igh provision of new play spaces. It pulation levels with an appropriate level nd tall buildings.

be carefully considered to reduce the ere may be more opportunities for the

cantly improving the supply in dable homes. New housing would meet good quality materials to provide decent as will also improve living conditions. So that other uses such as employment, ain compatible and appropriately g for many groups including families, with learning or physical disabilities.

IIA 16 To promote sustainable transport and minimise the need to travel by car	✓	-	-	<b>√√</b> •	There would be significant improvements to public transport and reducing the introduction of the BLE and two new underground stations, improved walking surface transport and buses. Improvements to crossing points and pedestria Road as well as better management of surface transport and junctions will rewould significantly improve the health and safety of local people, such as old likely to be involved in road traffic accidents. Better accessibility will also ben income, the unemployed, residents, disabled people and older adults.
IIA 17 To provide the necessary infrastructure to support existing and future development	✓	-	-	<b>√√</b> •	Large scale infrastructure improvements to transport, green space and comm support revitalised neighbourhoods. In this scenario it is likely a review of CIL scale infrastructure improvements in the OA. This would benefit all groups ar social facilities.

the need to travel by car by the ing and cycling routes and improved trian connectivity along the Old Kent I reduce road traffic accidents. This older people and children who are more penefit groups such as people on low

nmunity facilities would be provided to CIL would take place to help fund large and improve accessibility to health and





## Old Kent Road Area Action Plan

### **Proposed Submission Version**

## October 2024

## Integrated Impact Assessment Appendices

## Appendix 11: Scoping Report Consultation Summary and link to OKR AAP Scoping Report

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#### Consultation on the OKR AAP

CONSULTATION	TIMETABLE
Evidence gathering and refinement of the baseline information, plans, programmes and strategies, key issues, objectives and IIA framework	2015-Spring 2016
Developing and refining options and assessing effects and preparing the Integrated Impact Assessment Report	Spring 2016
Consultation on Integrated Impact Assessment Scoping Report	12 February 2016 - 18 March 2016
Consultation on the draft Old Kent Road Area Action Plan Preferred Option draft AAP policies and Integrated Impact Assessment	June 2016 - November 2016
Consideration of responses and developing the draft Old Kent Road Area Action Plan and Integrated Impact Assessment Report	Autumn 2016
Consultation on the draft Old Kent Road Area Action Plan proposed new and amended AAP policies and Integrated Impact Assessment (this document)	June 2017 - September 2017
Consultation on AAP: Further Preferred Option	December 2017 - March 2018
Consultation on AAP: December 2020 Version	January 2020 - April 2021
Consultation on the submission version Old Kent Road Area Action Plan and Integrated Impact Assessment Report	November 2024 - February 2025
Submission of the draft Old Kent Road Area Action Plan Integrated Impact Assessment Report to the Planning Inspectorate	2025
Examination in Public Adoption of the Old Kent Road Area Action Plan	2026 2026

Full details of the consultation on the full OKR AAP can be found in Appendix C Consultation Report.

This Consultation Report details the extent of consultation done on the AAP, the consultation events that have been organised and how the council has engaged with the local community, statutory consultees and other stakeholders.

The IIA appraisal has evolved as iterations of the masterplan and as the OKR AAP has been tested and collated. Consultation comments have informed this process.

Consultation comments have also developed the IIA appraisal itself. The consultation response below are made on a previous version of the IIA and the IIA has evolved through different iterations since. The IIA appraisal will continue to be

updated as the OKR AAP evolves through different versions to reflect the changes in the strategy, vision, masterplan and policies.

Consultation on the OKR AAP, Old Kent Road planning application and masterplan iterations is ongoing.

Ongoing consultation with local residents is facilitated in two main ways:

#### • 231 Old Kent Road

231 Old Kent Road is a new community space on the Old Kent Road. It is a place where all local residents can get involved with the regeneration in the Old Kent Road.

The idea is to bring the whole community together to help shape the development of Old Kent Road over the next 20 years.

We want 231 to be a place where people who live and work nearby can come and see the latest plans and talk to us about the regeneration programme. But we also want to use the venue for exhibitions and events and to provide space for community groups to hold their own meetings.

231 Old Kent Road officially opened in April 2019 with the Museum of Us, a free exhibition and programme of events. It is open regularly for visitors and residents.

#### • Old Kent Road Community Review Panel

The Community Review Panel is a way for LB Southwark to better understand the needs of the local community in the Old Kent Road.

The panel gives independent advice on planning in the regeneration area. It discusses important issues, including housing, transport, public and green spaces, and the environment. This helps to ensure all new developments are of the highest possible quality and meet the needs of people living and working in the area, both now and in future.

The panel meets once a month to discuss proposals. These discussions are subsequently written up as formal reports to feed into decisions made by the council. All of the panel's recommendations are taken seriously and will be a formal part of the planning process.

The Panel is made up of 12 members who know the local area and the panel is managed by an external group.

# Report on Consultation on the Old Kent Road Integrated Impact Assessment Scoping Report

The Old Kent Road Integrated Impact Assessment Scoping Report from 2016 can be found here: <u>https://www.southwark.gov.uk/assets/attach/1734/2.2.7-DL-</u> OKR\_AAP\_Integrated\_Impact\_Assessment\_Scoping\_Report\_Feb\_2016.pdf The scoping report set out the current baseline data and information for the opportunity area including environmental, social and economic matters relevant to the area which are likely to be affected by the Old Kent Road Area Action Plan/Opportunity Area Planning Framework (AAP/OAPF). The report also established a framework for undertaking the IIA and set out the sustainability, health and equalities objectives, decision making criteria and potential indicators that are used to assess the impacts of the AAP/OAPF.

Consultation took place on the scoping report between **12 February 2016** and **18 March 2016** and this document reports on the responses received and how these have been incorporated into the preparation of the Interim IIA for this draft of the OKR AAP.

The following statutory consultees were consulted on the scoping report:

Historic England Environment Agency Natural England (no response received)

The following individuals and organisations provided comments on the scoping report:

Highways England Heiko Steinmann Old Kent Road People Thames Water TFL Taxi and Private Hire TFL Borough Planning Richard Lee Scotia Gas Networks Southwark Studios Cass Cities Jeremy Leach Friends of Burgess Park

#### Summaries of comments and council's response

The following table summarises responses by relevant sections/topics of the scoping report and provides the council's response. Many of the comments have been considered and incorporated into the IIA, particularly regarding the key environmental, health and equality issues and the role and criteria for the IIA objectives. Respondents have been added to our consultation database where requested.

The Scoping Report outlined the existing baseline information for the area by which future changes can be monitored and assessed. Strong analytical data has been prepared alongside the issues and options informal stages of preparation in the form of evidence base documents. The findings of these documents as they have evolved have been well communicated with local people through community forums and business consultations. The evidence base has continually evolved to inform the plan progress and will be published alongside the draft AAP.

Representation	Comments received	Council's response
Exploration of options and	I consultation	
Richard Lee OKR People	Consultation that has been undertaken does not allow enough time for a full exploration of options with local residents and businesses.	The council undertook informal consultation exploring issues and options over approximately one year, discussing options with local residents in the regular community forum meetings with time for feedback and reflection in each meeting.
Richard Lee	The objectives identified in the scoping report are used to identify options but this document was published earlier this year with little time to consider other options with the community.	The objectives in the scoping report were formulated both with reference to the discussions in the community forum on social, environmental and economic issues and by certain requirements set by legislation such as the SEA regulations. As consultation concluded in March the council has adequate time to consider the options that have evolved and whether the objectives are appropriate following consultation on the scoping report when preparing the draft plan for publication in June.
Richard Lee	The council employed Allies and Morrison Urban Practitioners to develop a masterplan where two options were presented to the community forum with little time for appropriate analysis and comments.	The place-making study is a key part of the evidence base but does not represent a masterplan for the area. It guides place-making principles for new development and explore opportunities for cohesion across the whole opportunity area. The results of the 'planning for
Friends of Burgess Park	How does the Allies and Morrison work fit in to the plan making?	real' exercise allowed many discussions to take place and smaller groups created different visions across the areas. This was fed back visually and verbally to subsequent forum sessions demonstrating the many various options explored by local people. These sessions were also guided by previous comments and suggestions from the forum on the thematic issues explored in earlier sessions.

Jeremy Leach	The AAP needs to ensure the voices of under- represented groups are considered in the plan development.	Suggestions for consultation noted. Opportunities for consultation with a wide range of groups will be continued at formal stages of publication.
Richard Lee OKR People	The East Walworth ward should be removed from the opportunity area boundary as it contains many council housing estates which would not be development sites.	The East Walworth ward borders the Old Kent Road itself highlighting importance for road safety and transport infrastructure improvements in particular. It also includes non-residential sites along the road corridor which may be suitable for redevelopment.
Heiko Steinmann	As a resident of the East Walworth Ward along the OKR the envisaged developments and tube stops along the OKR are welcomed. The East Walworth Ward should be included in the whole planning process.	Support noted.
Friends of Burgess Park	People currently living in Council property are worried that they might find their buildings redeveloped as has happened and is happening to the Heygate and the Aylesbury with implications for local communities and affordability. The speed of change across the central area of Southwark is now happening extremely fast and understanding all the implications of all the activity is very difficult.	Noted. The OKR AAP has focused to date on the redevelopment of retail and industrial land. Local communities are encouraged to participate in the plan- making process and it is important consultation reaches a wide range of groups particularly in delivery and monitoring of plan objectives.
Baseline data		
Richard Lee	The baseline data is partial and prejudicial in relation to housing (affordable housing types are not distinguished) and some issues such as education and health are not at an appropriate local scale.	The baseline data for housing, health and education is based on statistics and available information for the area. Affordable housing encompasses a range of types and tenures including social and affordable

		rented. The needs for the opportunity area in terms of education and health facilities will be carefully considered in the plan.
CASS Cities	The extent of the baseline information is not adequate for the scope of the area in question and does not have consistent boundaries which can be accurately compared to the Opportunity Area. The use of specific examples is not considered to be fair or representative of the OA.	The Scoping Report acknowledges limitations in data, gaps and encourages continuous review and updates. Different boundaries are a necessary limitation of the available data but the areas referred to from each data source are noted in the scoping report for clarity. Significant planning applications are considered to be relevant to understanding current development trends in the area.
CASS Cities	Has there been any further study into potential population growth after the implementation of the AAP and the extension of the Bakerloo Line to the Old Kent Road?	Population estimates based on the growth options are considered in the IIA and the AAP in terms of meeting future needs.
CASS Cities	Mosaic data does not correlate with the census data and presents a misleading picture of the demographic of the Opportunity Area.	The mosaic household index has been used as a broad indicator of socio-economic conditions in which people live with the limitations recognised and hence a cross-check provided with other indicators in the report.
CASS Cities	Growth in churches and art galleries/studio space are clustered around the north side of the OA, nearer the Central Activity Zone. Will the council commit to expanding civic space in line with population growth?	The provision of cultural space to support a larger population and contribute to place-making in the AAP is an important component of the plan.
Richard Lee	No evidence is provided on the impact and viability of an extension to the Bakerloo Line.	The impacts of the options for transport infrastructure including the BLE are considered in the IIA.

Richard Lee CASS Cities	Evidence on industrial activity does not make use of the GLA/Southwark Employment Study 2015 and it has not been made public. Summary statements seem to show a lack of understanding about the existing economic make-up of the area and do not align with the findings of the GLA report.	The evidence base has been continually prepared throughout the issues and options informal consultation to inform the plan and will be published alongside the draft plan. The early findings of the evidence base has been consistently presented to the community forum/businesses and provided a forum for discussion and evolution of the documents (e.g. Place-making study, characterisation study, employment strategy). The LBS/GLA Employment Study and University studies give a detailed picture of the existing economy and employment uses in the area at the present time and this is reflected in the IIA. Many of the trends in economic change anticipated in the area are outlined in our Employment Land Review and emerging Employment Strategy for the OKR which has been used to inform the plan.
CASS Cities	SME's are a key component of Southwark's economy. Will the Council commit to expanding all types of space required to accommodate SMEs?	The council is developing policies in the New Southwark Plan and the OKR AAP to support the large proportion of SME businesses in the OA. The inclusion of existing businesses in redevelopment in sectors which are currently thriving will be encouraged.
Southwark Studios	Although the importance of workspace providers is noted there are not yet recommendations, protections or suggestions as to how to keep creative workspace providers in the area as redevelopment occurs.	The scoping report identifies the current baseline data for the area. However it will be a key part of the plan to ensure cultural facilities and provision of workspace for small businesses and creative industries can participate in regeneration opportunities.
Historic England	The design and heritage section should briefly and consistently summarise the historic significance of the heritage assets and their sensitivities. There are a number of points within the baseline summary	

	which need to be further clarified. We would recommend that the development of the scoping should seek to identify the potential for impact on heritage assets over a wider area based on the potential impact for taller development proposed within the area.	The AAP includes detailed policies relating to design and heritage, written in conjunction with our design and conservation team recommendations to inform all mitigated and potential impacts. The Characterisation Study part of the evidence base provides extensive detail and analysis of the history and composition of the Old Kent Road OA. The findings of this study and a
Environment Agency	We consider the Integrated Impact Assessment objectives and indicators appropriate. Southwark SFRA was prepared in 2008; therefore there is need for review to incorporated changes in the national	more comprehensive analysis of the existing heritage baseline is included in the IIA.
Scotia Gas Networks	planning policy. The OKR AAP should re-evaluate the existing	Southwark is preparing an updated SFRA due to be published shortly (mid 2016). This can be used to review flood risk management in the future development of the AAP. AAP policies will encourage
Scolla Gas Networks	allocation for the gasworks site.	management of flood risk and the incorporation of SUDS.
		The gasworks site is included in the OA and will be considered in the AAP.
Water efficiency and manage	ement	
Thames Water	Development within the Old Kent Road area could impact on water supply and sewerage infrastructure. An IWMS should be commissioned to highlight the long term infrastructure requirements for water demand and drainage in the AAP area. The water mains referred to in section 3.4.30 provide clean water and are not part of the sewerage network.	Policies in the AAP/OAPF will encourage the efficient use of water resources, sustainable reuse of water and encourage the delivery of SUDS and rainwater harvesting. Southwark is exploring the opportunities for an Integrated Water Management Strategy with Thames Water and the GLA for the opportunity area to manage future demand. Correction noted.
Transport		
TFL Taxi and private hire	Taxi and private hire vehicles should be included in the consideration for the AAP, particularly in terms of provision of taxi ranks and set down/pick up facilities benefiting disabled and elderly members of the public.	New development will be required to provide appropriate servicing and taxi drop off points particularly for development such as new hotels or large scale retail development. There may be

CASS Cities Friends of Burgess Park TFL Borough Planning	The OA is not particularly well served by existing underground stations and PTAL ratings are lower than outlined in the scoping report. What does the council and local people actually want to achieve, what big, key beneficial changes. One proposal would be for the OKR to transferred into a tunnel, it has a major negative impact on the area. Air pollution levels are extremely high should any housing or schools be near the OKR as it currently is? Support for transport interventions encouraging safer walking and cycling which has positive effects on equalities health and the environment.	<ul> <li>opportunities to incorporate taxi ranks in the development of the underground stations and this can be a part of the detailed considerations for the stations at a later stage of the plan period.</li> <li>The scoping report gives a wider analysis of transport connections in the area however it is agreed the Elephant and Castle underground station has limited ability to service the whole of Old Kent Road and the PTAL ratings are lower in some parts of the OA particularly towards the south. This has been updated and reflected in the IIA.</li> <li>Noted. The introduction of the BLE would introduce positive impacts on air pollution and sustainability for the area.</li> </ul>
Green space		
CASS Cities	CASS Cities research shows the OKR area to be above the London average for green space rather than under-served as reflected in the scoping report.	The open space baseline information refers to the Southwark Open Space Strategy sub-area rather than ward data, in which the proximity of Burgess Park is recognised. The Cass study area has been drawn to include the park, but excludes other neighbourhoods served by the park so may not be fully representative.

Jeremy Leach	The low provision of green space in the area demonstrated innovative ways need to be found to create useable and accessible open space in the OKR area.	Noted and will be evolved through policies in the AAP.
Friends of Burgess Park	The IIA which seems very comprehensive although it talks about children and young people but does not specifically mention early years provision or access to open air sports or gym facilities. Access to Burgess Park is mentioned plus green routes and linking Burgess Park to Southwark Park. Limited green space in the area is noted as it the need for increasing provision. Shortage of play facilities in the area also noted.	Nurseries and early years education is mentioned at the Community Uses section (page 23). Sports and gym facilities are mentioned under Commercial Leisure Uses (page 33). New and improved provision of these facilities will be encouraged in the AAP.
<b>Comparison of IIA Objectives</b>		
TFL Borough Planning Jeremy Leach	The links between IIA 3 and IIA 16 could be made clearer.	The links between improved transport facilities particularly walking and cycling and improvements to public health have been made clearer throughout the report. The objectives are noted as compatible in the IIA.
Richard Lee	Whether the objectives are compatible with each other will depend upon formulation of policy as well as implementation.	It is appreciated that the interaction of objectives is complex and assumptions made cannot pick up every eventuality of how policies will interact with several objectives. However it is considered good practice to undertake a high level comparison in order to anticipate areas where incompatibility may arise.
Key environmental, health and equality issues (Table 4.1)		
TFL Borough Planning	The links between health and transport should be strengthened as transport choice is an increasingly important factor in health.	The links between healthy lifestyles and active forms of travel have been added to Table 4.1 in the IIA. The strong links between walking and cycling and health benefits are noted in the IIA.

TFL Borough Planning Richard Lee CASS Cities Jeremy Leach Historic England Environment Agency	A number of suggestions for alterations or additions to Table 4.1 have been suggested by respondents.	The additional issues identified are noted and taken into account in the IIA. Many of the additional issues identified are already covered by broader issues identified in Table 4.1 however some points have been further clarified or added.
Methodology		
CASS Cities	How does the system of symbols employed to represent findings help in the decision making process?	The identification of major and minor impacts is good sustainability appraisal practice and allows reasonable alternatives to be understood and the reasons for choosing a preferred option explained. The findings across objectives are not compared quantitatively. The IIA gives further qualitative analysis of options and policies when measured against the objectives.
IIA Objectives (Table 5.1)		
TFL Borough Planning Richard Lee CASS Cities Jeremy Leach Historic England Environment Agency Friends of Burgess Park	A broad range of new questions and additional monitoring measures were suggested.	A broad range of new questions and additional monitoring measures have been added to Table 5.1 in the IIA where this is considered appropriate. The questions to consider in Table 5.1 are intended to help those carrying out the assessment and the report reader to interpret the IIA objectives as they apply to the subject matter of the AAP. They are not exhaustive. We can therefore consider the suggested additional questions whilst carrying out the assessment where they relate to the scope of options and policies under consideration and where assumptions can be drawn from the evidence base.
CASS Cities		

	The IIA objectives thoroughly highlight the issues that face any area challenged with projecting a future for itself, but do not appear to be particularly tailored towards the Old Kent Road.	The objectives do represent issues in common with other areas but the pertinent data in the baseline, emerging studies and consultation are considered in more detail in the IIA to understand local issues.
Additional plans, strategies a	nd programmes	
TFL Borough Planning Friends of Burgess Park Historic England Environment Agency	The council received suggestions for updates and additions to Appendix 1 of the scoping report.	All suggestions for updates and additional documentation have been taken into account in Appendix 3 of the IIA.
Richard Lee CASS Cities	The work completed by neighbourhood forums and University studies should be included in the baseline.	The Appendix also includes an additional neighbourhood tier of documents whereby research and reports prepared by Universities and neighbourhood forums is included and considered in the preparation of the plan and IIA.
		The document can be updated as additional plans and projects are published.
Monitoring		
CASS Cities Richard Lee	Monitoring should include a longitudinal study of the impacts of the regeneration on existing residents and businesses. Will the Potential Monitoring Indicators be used in future monitoring?	Monitoring will be longitudinal in nature as it will be carried out continuously over a long time period and through authority annual monitoring reports. The potential indicators in Table 5.1 will pick up impacts to both existing and new residents and businesses.
		The IIA considers impacts on social networks as part of the analysis and assessment. Future monitoring indicators are provided.
	The IIA could contain more statistical information from the evidence base to minimise the chance of misinterpretation in future monitoring	The suggestion is noted however the evidence base is complex and also incorporates non-statistical analysis which is considered when preparing the IIA and will be an important part of future monitoring.





## Old Kent Road Area Action Plan

## Proposed Submission Version

### October 2024

## Integrated Impact Assessment Appendices

### Appendix 12: Reasonable Alternatives Considered

Old Kent Road Area Action Plan 2024 Integrated Impact Assessment: Document Locator		
No.	Title	
Appendix 1	SEA Directive Requirement	
Appendix 2	Relevant Plans, Programmes and Strategies	
Appendix 3	Baseline Data – Facts and Figures	
Appendix 4	Sustainability Appraisal Framework	
Appendix 5	Assessment of the Strategy and Vision	
Appendix 6	Assessment of the Strategic and Development Management Policies	
Appendix 7	Assessment of the Sub Areas and Site Allocations	
Appendix 8	Monitoring Indicators against Sustainability Objectives	
Appendix 9	Baseline Indicators Table	
Appendix 10	Options Testing	
Appendix 11	Scoping Report Consultation Summary and link to OKR AAP Scoping Report	
Appendix 12	Reasonable Alternatives Considered	
Appendix 13	Mental Well-being Impact Assessment Screening	
Appendix 14	OKR AAP References	

# Appendix 12: Reasonable alternatives considered

This appendix sets out all reasonable alternatives considered for the 18 site allocations within the Old Kent Road Area Action Plan, including the capacity for residential units within the whole opportunity area as identified within the London Plan and also the low, medium and high options considered within the OKR Place Making Study 2016 (Allies and Morrison). It also considers the site allocation capacities within the different iterations of the Old Kent Road Area Action Plan.

Old Kent Road sites
OKR1 Bricklayers Arms (NSP56)
OKR2 Crimscott Street and Pages Walk (NSP57)
OKR3 Mandela Way( NSP58)
OKR4 107 Dunton Road (Tesco store and car park) and Southernwood Retail Park (NSP59)
OKR5 Salisbury estate car park (NSP60)
OKR6 96-120 Old Kent Road (Lidl store) (NSP61)
OKR7 Former petrol filling station, 233-247 Old Kent Road (NSP62)
OKR8 Kinglake Street Garages (NSP63)
OKR9 4/12 Albany Road (NSP64)
OKR10 Land bounded by Glengall Road, Latona Road and Old Kent Road (NSP66)
OKR11 Marlborough Grove and St James's Road (NSP67)
OKR12 Former Southern Railway Stables (NSP65)
OKR13 Sandgate Street and Verney Road (NSP68)
OKR14 634 – 636 Old Kent Road (NSP73)
OKR 15 684 – 698 Old Kent Road (Kwik Fit Garage) (NSP72)
OKR 16 Hatcham Road, Penarth Street and Iderton Road (NSP70)
OKR 17 South of Old Kent Road (760, 812 and 840 Old Kent Road, (Former Toys'R'Us) and Aldi Stores) (NSP71)
OKR 18 Devon Street and Sylvan Grove (NSP69)

## Site allocation: OKR1 Bricklayers Arms Roundabout (NSP56)

Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates the Old Kent Road Opportunity Area for 12,000 homes and 5,000 jobs. As a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. This high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP53 (OKR1) could potentially come forward in Phase 2 (these are subject to review as we monitor actual delivery rates).

This site has no planning permission or pending applications relating to it and potential masterplanning is in early stages. This site allocation is considered important to redevelopment of the Old Kent Road. TFL have expressed positivity towards the inclusion of the site as an allocation and together with Southwark have submitted a bid to the One Public Estate (OPE) Programme for funding to carry out detailed feasibility and viability testing. Further feasibility testing will test the potential to provide homes, commercial floorspace and open space, including an option to retain the flyover and landscape it as a park. It is expected that this site may come forward for re-development in Phase 2.

The site allocation is now an adopted as part of the Southwark Plan 2022.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area wide - 8,468 homes	Opportunity area wide – 12,000 homes	Opportunity area wide - 13,658 homes	Opportunity area wide - 20,000 homes	Dependent on land available	Dependent on BLE option	The residential capacity for the site is under review.

#### Site allocation: OKR2 Crimscott Street and Pages Walk (NSP57)

#### Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates the Old Kent Road Opportunity Area for 12,000 homes and 5,000 jobs. As a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. This high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP57 (OKR5) would fall outside of the phasing because a planning application 19/AP/1506 has been approved and this site is located further away from the A2 bus corridor.

The first draft OKR AAP (2016) indicated this site could have a capacity for 760 new homes. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP.

Since the AAP was published, numerous planning applications have been submitted and approved on the Phase 1 part of this site. A residential development at Marshall House has already delivered 82 homes. There is a large mixed use scheme currently under construction on the Rich Estate which will deliver 406 homes, expected to be completed in 2025. There is also a mixed use scheme under construction at 18-19 Crimscott Street which will deliver 55 homes. Current approvals are 9 homes and live applications are a further 13 homes, bringing the total to 565 homes. There is capacity on this site for an additional 195 homes. These reflect the potential capacity consistent with the high option scenario.

It is currently estimated the site could deliver up to 760 homes consistent with the masterplan and the high option. Any higher options would need to consider existing character, townscape, heritage assets, protected views and the archaeological priority area. A lower option may not optimise the use of the site.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints were considered for this site:

- The site includes part of Grade II listed buildings 44 and 45 Grange Road.
- The site is within the setting of the Pages Walk and Bermondsey Street Conservation Areas.
- Part of the site lies within the Background Assessment Area of LVMF view 3A.1 from the Kenwood viewing gazebo to St Paul's Cathedral.
- Part of the site falls within the Borough View of St Paul's Cathedral from Nunhead Cemetery.
- The site is in proximity of the Scheduled Ancient Monument the Bermondsey Abbey Buildings.

- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 – North Southwark and Roman Roads.

Options considered	Low option	London Plan	Medium option	High option	OKR AAP	OKR AAP	OKR AAP
summary	-	Option			2016	2017	2020

	Opportunity area wide - 8,468 homes	Opportunity area wide – 12,000 homes	Opportunity area wide - 13,658 homes	Opportunity area wide - 20,000 homes	760 homes	760 homes	760 homes
Site allocation: OKR3 Man		12,000 11011163	nomes	TIOITIES			
Alternatives considered	uela way (NSF 50)						
The capacity for this site was	considered in the (	OKP Place Makir	a Study 2016 (Allia	s and Morrison) Th	o study considere	d high medium a	nd low options
for development based on a							
Line extension option (low se							
the low option indicated 8,46							
designates the Old Kent Roa							
have increased this to 20,00	0 homes and 10,00	0 jobs over 20 ye	ars. This high option	n was considered th	e most appropriat	e option with up to	o 20,000 home
across the opportunity area,	significantly exceed	ling the target set	t out by the regional	plan.			
The Delevision of the second	have set of t	C					(
The Bakerloo Line extensior the confirmation of the BLE							
construction contract for the							
relevant to this site (this is si							applications
			delivery fates).				
The first draft OKR AAP (20	16) indicated this sit	e could have a ca	apacity for 2420 new	v homes. In preparir	ng the next draft o	f the AAP (2017)	further urban
design work was undertaker							
that the site had the slightly	ower capacity for 22	200 homes. While	e the capacity for ho	mes was slightly lov	wer, the amount o	f industrial space	to be provided
was substantially increased.	In addition, the four	<sup>r</sup> principle landow	mers would jointly c	ontribute to a large p	oark of approxima	tely 1.5ha.	
Design of the standard stand							
Recent masterplanning work							
standalone industrial building typology alongside residentia							
same as the masterplan for :							
residential back gardens wo							
for the relocation of Tesco to							
of open space. Any higher o							
area. A lower option may no			.g,		-, [		
The site allocation is now an	adopted as part of	the Southwark Pl	lan 2022.				
The following constraints we	re considered when	masterplanning	for this site. The im	pacts have been full	y analysed in the	Old Kent Road A	AP evidence
base:					- •		
<ul> <li>The site is within the</li> </ul>							
<ul> <li>The site is partially w</li> </ul>	vithin the Dege's W/	alk Conconvotion	Aree				

- Much of the site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge over the Serpentine to the Palace of Westminster.
- Much of the site falls within the Borough Views of St Paul's Cathedral from Nunhead Cemetery and One Tree Hill.
- The site is in proximity of the Scheduled Ancient Monument the Bermondsey Abbey Buildings.
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity	Opportunity	Opportunity area	Opportunity	2,420 homes	2,200 homes	1,955 homes
	area wide -	area wide –	wide - 13,658	area wide -			
	8,468 homes	12,000 homes	homes	20,000 homes			

#### Site allocation: OKR4 107 Dunton Road (Tesco and Car Park) and Southernwood Retail Park (NSP59) Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates the Old Kent Road Opportunity Area for 12,000 homes and 5,000 jobs. As a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. This high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP56 (OKR4) would fall within Phase 1 and Phase 2 (these are subject to review as we monitor actual delivery rates).

The first draft OKR AAP (2016) indicated this site could have a capacity for 1,055 new homes. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP and this capacity increased to 1,240.

Since the AAP was published, a planning application was submitted and approved subject to s106 agreement on the Phase 1 part of this site (Southerwood Retail Park). Current approvals are 724 homes. There is currently ongoing discussions between the Council and the developer for the Tesco site which indicate that there is a potential for a further 882 homes.

It is currently estimated the site could deliver up to 1,600 homes based on current approvals on the site and masterplanning work undertaken by Maccreanor Lavington. This site is required for one of the stations for the Bakerloo Line Extension. The masterplan the relocation of Tesco elsewhere on

OKR4 to accommodate the delivery of the BLE station. The masterplan shows a new civic space and the site will be a key part of the town centre with the BLE station. Additional parkspace is also incorporated onto the car park site opposite Tesco.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints were considered when masterplanning for this site. The impacts have been fully analysed in the Old Kent Road AAP evidence base:

- The site is in close proximity of the Grade II listed Former Fire Station.
- The site is in close proximity to the Cobourg Road Conservation Area.
- Part of the site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge over the Serpentine to the Palace of Westminster.
- Part of the site lies within the Borough View of St Paul's Cathedral from Nunhead Cemetery.
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads.
- The site is opposite the entrance to Burgess Park.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area wide -	Opportunity area wide –	Opportunity area wide - 13,658	Opportunity area wide -	1,055 homes	1,240 homes	1,600 homes
	8,468 homes	12,000 homes	homes	20,000 homes			

#### Site allocation: OKR5 Salisbury Estate Car Park (NSP60)

Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates the Old Kent Road Opportunity Area for 12,000 homes and 5,000 jobs. As a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. This high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE).

The first draft OKR AAP (2016) indicated this site could have a capacity for 28 new homes.

Since the AAP was published, an application has come forward and been approved for 26 new homes on the site (19/AP/1506). This reflects a slightly lower but not significant change from the potential capacity consistent with the high option scenario and the tall buildings and density strategy developed in the OKR AAP. As the capacity has been tested by planning applications, this capacity represents the optimum use of the site without having a detrimental impact on heritage assets and protected views. The site is currently under construction.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints were considered when determining the application:

- The sites is adjacent to Grade II listed Lady Margaret Church.

- The site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge over the Serpentine to the Palace of Westminster and LVMF view 1A.2 Alexandra Palace viewing terrace to St Paul's Cathedral.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area wide - 8.468	Opportunity area wide –	Opportunity area wide - 13,658	Opportunity area wide - 20.000	28 homes	28 homes	26 homes
	homes	12,000 homes	homes	homes			

#### Site allocation: OKR6 96-120 Old Kent Road (Lidl store) (NSP61) Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates the Old Kent Road Opportunity Area for 12,000 homes and 5,000 jobs. As a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. This high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP58 (OKR6) is expected to come forward within Phase 1 (these are subject to review as we monitor actual delivery rates).

The first draft OKR AAP (2016) indicated this site could have a capacity for 115 new homes. The site boundary has been expanded in the NSP and AAP and the capacity has now been increased to 180. A 3 storey Victorian building which faces the street is identified as building of architectural and historic merit, will now be retained on the site, the remaining site should be optimised to re-provide the Lidl and residential capacity. There is currently no planning permission or pending applications for this site. Any higher options would need to consider existing character, townscape, heritage assets, protected views and the archaeological priority area. A lower option may not optimise the use of the site.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints were also considered for this site:

- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads.
- The site lies within the Background Assessment Area of LVMF view 23.1A from the centre of bridge over the Serpentine to the Palace of Westminster.
- The site falls within the Borough View of St Paul's Cathedral from One Tree Hill.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	115 homes	140 homes	180 homes
	wide - 8,468	area wide -	wide - 13,658	wide - 20,000			
	homes	12,000 homes	homes	homes			

#### Site allocation: OKR7 Former petrol filling station, 233-247 Old Kent Road (NSP62)

#### Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates the Old Kent Road Opportunity Area for 12,000 homes and 5,000 jobs. As a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. This high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP59 (OKR7) would fall within Phase 1 as the site is currently under construction.

The first draft OKR AAP (2016) indicated this site could have a capacity for 30 new homes. Since the AAP was published, a planning application, 18/AP/0928, has been submitted and approved on the Phase 1 part of this site. This site has now been built and delivers 24 homes. As the capacity has been tested by planning applications, this capacity represents the optimum use of the site.

The site allocation is now an adopted as part of the Southwark Plan 2022.

Options cons summa		ow option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opp	ortunity area	Opportunity	Opportunity area	Opportunity area	30 homes	24 homes	24 homes
	wi	ide - 8,468	area wide -	wide - 13,658	wide - 20,000			
		homes	12,000 homes	homes	homes			

Site allocation: OKR8 Kinglake Street Garages (NSP63)

Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates the Old Kent Road Opportunity Area for 12,000 homes and 5,000 jobs. As a result of the detailed masterplan and preparation of the AAP we

have increased this to 20,000 homes and 10,000 jobs over 20 years. This high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP60 (OKR8) would deliver within Phase 1 as the site is currently under construction.

The first draft OKR AAP (2016) indicated this site could have a capacity for 22 new homes. Since the AAP was published, a planning application has been submitted and approved. This site has now been constructed and delivers 21 homes. As the capacity has been tested by planning applications, this capacity represents the optimum use of the site.

The site allocation is now an adopted as part of the Southwark Plan 2022.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	22 homes	22 homes	21 homes
	wide - 8,468	area wide –	wide - 13,658	wide - 20,000			
	homes	12,000 homes	homes	homes			

Site allocation: OKR9 4/12 Albany Road (NSP64)

Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP61 (OKR9) is expected to come forward in Phase 2 (these are subject to review as we monitor actual delivery rates).

The first draft OKR AAP (2016) indicated this site could have a capacity for 24 new homes. There is currently no planning permission or pending application for this site. Any higher options would need to consider existing character, townscape, heritage assets, protected views and the archaeological priority area. A lower option may not optimise the use of the site.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following site constraints must be considered by any application for redevelopment of this site:

- The site is in close proximity of the Grade II listed former Fire Station on Shorncliffe Road. The unlisted Thomas A. Beckett Pub adjacent to the site is of architectural and historic interest.
- The site partially lies within the Thomas 'A' Becket and High Street Conservation Area
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads.
- The site lies within the Borough View of St Paul's Cathedral from Nunhead Cemetery.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	24 homes	24 homes	24 homes
	wide - 8,468	area wide –	wide - 13,658	wide - 20,000			
	homes	12,000 homes	homes	homes			

#### Site allocation: OKR10 Land bounded by Glengall Road, Latona Road and Cantium Retail Park (NSP66) Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The first draft OKR AAP (2016) indicated this site could have a capacity for 3,170 new homes. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP. The Cantium Retail Park Local Development Study 2018 (Patel Taylor) provided further testing and modelling. This ongoing work informed the capacity in the second draft OKR AAP (2017) which indicated this site could have a capacity for 4,200 homes.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP63 (OKR10) would fall within Phase 1 and Phase 2 (these are subject to review as we monitor actual delivery rates).

Since the AAP was published, numerous planning applications have been submitted and approved on the Phase 1 part of this site. Current approvals are 3,368 homes and live applications are a further 71 homes (3,439 total). This leaves a remaining capacity of 1,361 homes on the site. These reflect the potential capacity consistent with the high option scenario and the tall buildings and density strategy developed in the OKR AAP. Multiple sites in the allocation are currently under construction, completed by 2025-2026.

It is currently estimated the site could deliver 4,800 homes consistent with the masterplan and the high option. Non-residential floorspace figures may also be revised however these are likely to be the same or higher than the existing masterplan figures which are summarised in Appendix 1 of the NSP Industrial Background Paper. The masterplan has changed to accommodate a new park at the council owned site at Frensham Street depot, which will be delivered adjacent to the Surrey Canal linear park planned through the site. More open space has been accommodated in pocket parks throughout the site. Two buildings of historic merit will also be retained on the park and transformed into community, youth or café spaces. A stand-alone industrial building is planned for at the Shurgard site which increases industrial capacity. Part of the site to the west of Ossory Road has been designated as LSIS.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints have been considered when masterplanning for the site. The impacts have been fully analysed in the Old Kent Road AAP evidence base:

- The site includes the Grade II listed mural depicting the history of Old Kent Road and is in proximity of GradeII listed buildings on Glengall Road. -The site contains buildings and features of townscape merit and two chimneys of historic interest.
- The site is within the setting of the Glengall Road Conservation Area -
- -
- The western part of the site lies within the Borough View of St Paul's Cathedral from One Tree Hill. The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads. -

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	3,170 homes	4,200 homes	4,800 homes
	wide - 8,468	area wide –	wide - 13,658	wide - 20,000			
	homes	12,000 homes	homes	homes			

#### Site allocation: OKR11 Marlborough Grove and St James's Road (NSP67) Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP64 (OKR11) would fall within Phase 1 and Phase 2 (these are subject to review as we monitor actual delivery rates).

The first draft OKR AAP (2016) indicated this site could have a capacity for 1,095 new homes. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP.

Since the AAP was published, a planning application has been submitted and approved subject to s106 agreement on the Phase 1 part of this site. Current approvals are equivalent to 100 homes (student housing) and live applications are for a further 15 homes. Further masterplanning for the AAP 2020 shows the site could accommodate up to 1,200 homes. The council has had pre-application discussions with Royal London Mutual Insurance, the owner of the largest site in the allocation, the Six Bridges Estate, and the revised masterplan incorporates a reprovision of circa 11,000sqm of warehousing and distribution space which is a particular priority of RLMI. The masterplan has been adjusted slightly reconfiguring some of the proposed masterplan buildings and retained buildings along St James' Road. The masterplan also shows 0.19ha of open space. This is consistent with the high option. Non-residential floorspace figures may also be revised however these are likely to be the same or higher than the existing masterplan figures which are summarised in Appendix 1 of the NSP Industrial Background Paper.

The site allocation is now an adopted as part of the Southwark Plan 2022.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	1,095 homes	1,012 homes	1,200 homes
	wide - 8,468	area wide -	wide - 13,658	wide - 20,000			
	homes	12,000 homes	homes	homes			

# Site allocation: OKR12 Former Southern Railway Stables (NSP65)

Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP62 (OKR12) is expected to come forward in Phase 1 (these are subject to review as we monitor actual delivery rates).

A feasibility study was undertaken by Makower Architects in 2018 which indicated the site could allocate 103 homes and 765m<sup>2</sup> of workspace suitable for B class employment uses. The site is expected to come forward as one holding for redevelopment. The masterplan for the site has been updated in 2020 however it is still estimated the site could deliver up to 103 homes consistent with the high option. The revised masterplan reconfigures the proposed buildings taking account of consultation with residents at the adjacent Stephenson Crescent as well as retaining part of the historic buildings at the stables and the forge, and making the currently designated but inaccessible public open space (horse paddock and exercise) into an accessible park or allotment space for the community (0.08ha open space).

For the 2024 AAP a revised feasibility study was undertaken by Maccreanor Lavington Architects to inform the capacity for the site. Given the Article 4 direction on the locally listed former railway stables, horse hospital and the forge. Massing has been reduced and setback to preserve and enhance the historic assets. The revised study recommends a reduction of capacity to 60 homes.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints have been considered when masterplanning for the site. The impacts have been fully analysed in the Old Kent Road AAP evidence base:

- The unlisted former Southern Railway Stables, horse hospital and the forge are identified as buildings of architectural and historic interest and are subject to an Article 4 Direction.
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads.
- The site includes land designated as other open space but is not currently accessible.

Options considered	Low option	London Plan	Medium option	High option	OKR AAP	OKR AAP	OKR AAP
summary	•	Option	•		2016	2017	2020

Opportunity area	Opportunity	Opportunity area	Opportunity area	n/a	119 homes	103 homes
wide - 8,468	area wide -	wide - 13,658	wide - 20,000			
homes	12,000 homes	homes	homes			

#### Site allocation: OKR13 Sandgate Street and Verney Road (NSP68) Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario the explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP65 (OKR13) would fall within Phase 1 and Phase 2 (these are subject to review as we monitor actual delivery rates).

The first draft OKR AAP (2016) indicated this site could have a capacity for 3045 new homes. The site boundary was smaller at OKR13 and larger at the adjacent site OKR18 in 2016. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP. A feasibility study by Stitch Architects in 2018 indicated a capacity of 3754 new homes for the site.

Since the AAP was published, numerous planning applications have been submitted and approved on the Phase 1 part of this site. At 2 Varcoe Road a scheme for 74 homes is under construction and current approvals are 1,863 homes. Live applications indicate a further 146 homes, bringing a total of 2083 currently in planning homes to be delivered in Phase 1 of the site. These reflect the potential capacity consistent with the high option scenario and the tall buildings and density strategy developed in the OKR AAP. Further masterplanning work to support the AAP indicates the site could accommodate up to 5,300 homes. Non-residential floorspace figures may also be revised however these are likely to be the same or higher than the existing masterplan figures which are summarised in Appendix 1 of the NSP Industrial Background Paper. This is consistent with the high option. Revised masterplanning has looked carefully at how this site could be delivered in respect of different land ownerships. It is proposed to move the linear park alignment from the centre of the site to partially close Verney Road ensuring vehicle access to be phased for existing residents and businesses whilst the park is constructed. A new park space has been created to the rear of the Canal Grove cottages which would link with the linear park and the retained mature trees at the rear of the gardens. Regarding the gasworks, the land is part owned by Southwark, National Grid and a developer, Avanton who have acquired the SGN interest, which includes the listed gasholder. All three landowners will contribute land to form a park of 1.37ha. Pre-application discussions have been held with Avanton, who envisage refurbishing the gasholder, potentially incorporating a lido and gifting it to the council alongside a landscaped open space. There is a stand alone industrial building shown on the masterplan in the place of gasholder 10 which was dismantled in 2019. The site is currently let to National Grid, although freeholder SGN anticipate it will become available for development post 2026. To the east of the proposed park, the land is owned by the council and the Rich Group. The mixed use development envisaged on this site reflects a pre-application proposed made by the Rich Group.

A Standalone Industrial building has been granted consent to replace the extant mixed-use development on the site. Capacity has been found elsewhere on the site, so there will be no change to residential capacity.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints have been considered when masterplanning for the site. The impacts have been fully analysed in the Old Kent Road AAP evidence base:

- The site includes the Grade II listed mural depicting the history of Old Kent Road and is in proximity of Grade II listed buildings on Glengall Road.
- The site contains buildings and features of townscape merit and two chimneys of historic interest.
- The site is within the setting of the Glengall Road Conservation Area.
- The western part of the site lies within the Borough View of St Paul's Cathedral from One Tree Hill.
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads.
- The site is in proximity to Burgess Park and Surrey Canal (designated Metropolitan Open Land)

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area wide - 8,468 homes	Opportunity area wide – 12,000 homes	Opportunity area wide - 13,658 homes	Opportunity area wide - 20,000 homes	3,045 homes	3,680 homes	5,300 homes

#### Site allocation: OKR14 634 – 636 Old Kent Road (NSP73)

Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows that NSP70 (OKR14) would be delivered within Phase 1.

The first draft OKR AAP (2016) indicated this site could have a capacity for 22 new homes. A planning application, 17/AP/1646, came forward in 2017 indicating a capacity of 42 homes. This has been approved and is currently under construction, due to be completed by 2026. As the capacity has been tested by a planning application, this capacity represents the optimum use of the site.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints were considered when determining the application:

- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 – North Southwark and Roman Roads.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	22 homes	42 homes	42 homes
	wide - 8,468	area wide -	wide - 13,658	wide - 20,000			
	homes	12,000 homes	homes	homes			

#### Site allocation: OKR15 684-698 Old Kent Road (Kwikfit Garage) (NSP72)

#### Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP69 (OKR15) would come forward in Phase 2 (these are subject to review as we monitor actual delivery rates).

The first draft OKR AAP (2016) indicated this site could have a capacity for 70 new homes. The AAP (2017) revised this to 65 homes. There is currently no planning permission or pending applications for this site. Any higher options would need to consider existing character, townscape, heritage assets, protected views and the archaeological priority area. A lower option may not optimise the use of the site.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following site constraints must be considered by any application for redevelopment of this site:

- The site is adjacent to the Grade II listed Camberwell Public Library and Livesey Museum.
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads.

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity	Opportunity	Opportunity area	Opportunity area	70 homes	65 homes	65 homes
	area wide -	area wide -	wide - 13,658	wide - 20,000			
	8,468 homes	12,000 homes	homes	homes			

## Site allocation: OKR16 Hatcham Road, Penarth Street and Ilderton Road (NSP70)

#### Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP67 (OKR16) would fall within Phase 1 and Phase 2 (these are subject to review as we monitor actual delivery rates).

In the first draft OKR AAP (2016) this site was proposed as two allocations and indicated a combined capacity for 2310 new homes. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP. The site was brought forward as a single allocation indicating a capacity of 1460 new homes.

One application has been approved and built delivering 9 homes. Numerous other planning applications have been submitted and approved on the Phase 1 part of this site. There are three schemes which have been approved and are currently under construction which will deliver a total of 178 homes. Current approvals are 701 homes. There is currently one pending application for a mixed use student housing scheme which, if approved, would deliver the equivalent of 141 homes. Several developers and landowners are in discussions with the Council about redevelopment of various parts of the site. Based on masterplanning work, it is expected that the site has the capacity for 2200 new homes. This reflects the potential capacity consistent with the high option scenario and the tall buildings and density strategy developed in the OKR AAP. LSIS has been introduced to the central section of the site. The masterplan identifies the new park, Pat Hickson Gardens and new open space to the north of Ilderton Road and revises the Hatcham Road park space at the centre of the site. The masterplan reflects servicing requirements for industrial mixed-use development along Ilderton Road.

A number of applications have been built or are currently under construction within the site allocation.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints have been considered when masterplanning for the site. The impacts have been fully analysed in the Old Kent Road AAP evidence base:

- The site contains some buildings of townscape merit and buildings of architectural and historic interest.
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads
- The site is in proximity to South Bermondsey Railway Embankments (Borough Open Land) at the north end of the site.

Options considered	Low option	London Plan	Medium option	High option	OKR AAP	OKR AAP	OKR AAP
summary		Option			2016	2017	2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	1,285 and	1,460 homes	2,200 homes
	wide - 8,468	area wide –	wide - 13,658	wide - 20,000	1,025 homes		
	homes	12,000 homes	homes	homes	(2,310)		
Site allocation: OKR17 76	0 and 812 Old Kent	Road (Former T	oys 'R' Us) and 84	0 Old Kent Road (/	Aldi) (NSP71)		
Alternatives considered							
The capacity for this site wa	s considered in the	OKR Place Makir	ng Study 2016 (Allie	s and Morrison). The	e study considere	d high, medium ar	nd low options

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP68 (OKR17) would fall within Phase 1 and Phase 2 (these are subject to review as we monitor actual delivery rates).

In the first draft OKR AAP (2016) this site was proposed as two allocations and indicated a combined capacity for 740 new homes. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP. The site was brought forward as a single allocation indicating a capacity of 1700 new homes.

Since the AAP was published, a planning application has been submitted and approved subject to s106 agreement on the Phase 1 part of this site. Current approvals are 168 homes and live applications are a further 138 homes (Phase 2) (322 total). The site allocation capacity has been revised to a lower capacity of 1,000 units based on further masterplanning work. The capacity is consistent with the high option scenario and the tall buildings and density strategy developed in the OKR AAP.

The Aldi site is currently under construction and provides 170 homes, due to be completed by 2025.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The former Toysrus store site will be required for one of the new Bakerloo Line Extension stations. To help deliver the station the council is in the process of acquiring the site. The masterplan has revised the open space on the site from the rear of the buildings to the eventual location on the Aldi car park (0.09ha). The station entrance will be a generous public square and the masterplan shows the redesigned junction of Asylum Road with Old Kent Road. The following constraints have also been considered for the site:

- The site is within proximity of the Grade II listed Licensed Victuallers Benevolent Institution (Caroline Gardens).
- The site is in close proximity of the Caroline Gardens Conservation Area
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads
- The site is in proximity to Brimmington Park (Borough Open Land).

Options considered summary	Low option	London Plan Option	Medium option	High option	OKR AAP 2016	OKR AAP 2017	OKR AAP 2020
	Opportunity area	Opportunity	Opportunity area	Opportunity area	590 homes	1,700 homes	1,000 homes
	wide - 8,468	area wide -	wide - 13,658	wide - 20,000	and 150		
	homes	12,000 homes	homes	homes	homes (740)		

# Site allocation: OKR18 Devon Street and Sylvan Grove (NSP69)

Alternatives considered

The capacity for this site was considered in the OKR Place Making Study 2016 (Allies and Morrison). The study considered high, medium and low options for development based on a Bakerloo Line (2 station, high density scenario) option, a Bakerloo Line (1 or 2 stations, medium scenario) and a no Bakerloo Line extension option (low scenario). This was based on indicative massing. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The medium scenario indicated a potential total capacity of 13,658 units and the low option indicated 8,468 units. The Old Kent Road AAP Integrated Impact Assessment explains these options in more detail. The London Plan designates OKR OA for 12,000 homes and 5,000 jobs and as a result of the detailed masterplan and preparation of the AAP we have increased this to 20,000 homes and 10,000 jobs over 20 years. The high option was considered the most appropriate option with up to 20,000 homes across the opportunity area, significantly exceeding the target set out by the regional plan.

The Bakerloo Line extension has not yet been confirmed therefore the Council has agreed with the Mayor around 9,500 homes could come forward prior to the confirmation of the BLE (Phase 1) across the whole opportunity area. The remaining 10,500 homes would be delivered in Phase 2 (upon letting of the construction contract for the BLE). The phasing plan shows which parts of NSP66 (OKR18) would fall within Phase 1 and Phase 2 (these are subject to review as we monitor actual delivery rates).

The first draft OKR AAP (2016) indicated this site could have a capacity for 1,390 new homes. In preparing the next draft of the AAP (2017) further urban design work was undertaken which resulted in a more detailed masterplan and capacity modelling for specific site allocations in the AAP and indicated the capacity for this site at 740 homes.

Since the AAP was published, numerous planning applications have been submitted on the Phase 1 part of this site. An affordable housing development has been completed delivering 80 homes. Two applications have recently been approved providing a total of 784 homes. Since 2017 the council has acquired 727-733 Old Kent Road and 2-20 Devon Street (known as the Folgate Estate) and undertaken further masterplanning indicating a capacity for around 260 homes and commercial space. The site is also the subject of a Future High Street Fund application to MHCLG to help assemble a larger site and refurbish the frontage building to provide retail and commercial space. A Standalone industrial building is proposed on the food warehouse store, with retail frontage along Old Kent Road. A number of permissions have been given consent for a mix of student and conventional housing within the site allocation. There are no further live applications pending for residential development in the allocation. Based on the current permissions and masterplanning work, including pocket parks, the site has the capacity for 1500 new homes. This reflects the capacity consistent with the high option scenario and the tall buildings and density strategy developed in the OKR AAP.

The site allocation is now an adopted as part of the Southwark Plan 2022.

The following constraints have been considered when masterplanning for the site. The impacts have been fully analysed in the Old Kent Road AAP evidence base:

- The site contains buildings of townscape merit.
- The site partially lies within the Kentish Drovers and Bird in Bush Conservation Area and is in proximity to the Caroline Gardens Conservation Area.
- The site benefits from Tier 1 APA (Archaeological Priority Area) designation. Located in APA1 North Southwark and Roman Roads

Options considered	Low option	London Plan	Medium option	High option	OKR AAP	OKR AAP	OKR AAP
summary		Option			2016	2017	2020

Opportunity	area Opportunity	Opportunity area	Opportunity area	1,390 homes	740 homes	1,500 homes
wide - 8,40	68 area wide –	wide - 13,658	wide - 20,000			
homes	12,000 homes	homes	homes			





# DRAFT OLD KENT ROAD AAP/OAPF Integrated Impact Assessment Appendices

No.	Title
Appendix 1	Scoping report consultation summary
Appendix 2	The SEA Directive Requirements
Appendix 3	Relevant Plans, Strategies and Programmes
Appendix 4	IIA Appraisal of the AAP options
Appendix 5	IIA Appraisal of the AAP policies
Appendix 6	Mental Well-being Impact Assessment Screening

### MENTAL WELL-BEING IMPACT ASSESSMENT: SCREENING REPORT The impact of the redevelopment of the Old Kent Road area on the mental well-being of the local people living and working in the area.

**Report by: Tony Coggins and Nina James** 

Screening Meeting held on: Friday 5th February 2016

### Present:

Tim Cutts, Southwark Planning and policy Team Sarah Totterdell, Community Participation team, Southwark Council Ambrose Omoma, Community Involvement Project worker, Southwark Council Any Florin, Mental Well-being Specialist, Lambeth and Southwark Public Health Department

### What is an MWIA Screening?

The desktop Mental Well-being Impact Assessment (MWIA) screening tool has been designed to help people who are planning or providing policies, services, programmes or projects to begin to find out how they might make a difference to mental well-being. The process is designed to help people decide whether its worth undertaking a more intensive MWIA involving a wide range of people: screening is the *first* stage in MWIA and is a reflection of the view of a small group of invited stakeholders but it can be a valuable stand alone short assessment.

### Summary of Project/proposal being screened

Southwark Council is developing a Plan for the Old Kent Road (Old Kent Road Area Action Plan), which will inform its re-development, this will include significant changes to the physical environment including housing, business and transport. The focus of the consultation and evidence gathering to-date has been on the retail and industrial land rather than existing housing land. However, the plan period will cover a 20 year period and because of this will need to be flexible to accommodate and manage change across the opportunity area. Any regeneration of Southwark housing estates would be undertaken in accordance with the principles agreed by Southwark's cabinet in July 2015. The Bakerloo line may be extended from Elephant and Castle to Lewisham along the Old Kent Road creating 2 stations with a completion date of 2030. If this goes ahead it will fundamentally transform the area.

An integrated impact assessment is being undertaken on the plan and the findings from the screening could inform this process.

#### Summary

A wide range of potential long term and short-term impacts on the determinants of mental well-being have been identified by the screening. These are summarised below.

#### Population groups who may be disproportionately affected:

A number of population groups who may be disproportionately affected by the regeneration of the Old Kent Road area have been identified:

## Later Life

The key areas that influence mental health in later life are age discrimination, participation, relationships, physical health and poverty. Fear of crime and lack of transport are also consistent themes with 'daily hassles' contributing more significantly to psychological distress than major life events. Participants felt that potentially the redevelopment will impact positively on older people if it results in the development of more suitable housing (homes for life) and more accessible local shops rather than the large retail parks which currently exist. However the changing identity of the area may be difficult for those who have lived there for a long time and may have a strong sense of connection with the existing Old Kent Road.

# • Socio-economic Position (SEP)

SEP refers to the position of individuals and families relative to others measured by differences in educational outcomes, income, occupation, housing tenure and wealth. Socio-economic position shapes access to material resources and is a major determinant of health inequalities. There is a high proportion of social housing and poverty in the area. Participants felt that there was a fear that much of the new housing won't be affordable to these groups, potentially increasing inequality as those of a higher SEP move in. Because of this, affordable housing and private rented housing for middle income groups will need to be an important part of the mix of homes to be built.

## Race and ethnicity

Race and ethnic differences in the levels of mental well-being and prevalence of mental disorders are due to a complex combination of socio-economic factors, racism, diagnostic bias and cultural and ethnic differences and are reflected in how mental health and distress are presented, perceived and interpreted. Participants thought that there was an increasing presence of Latin American and East African/Middle Eastern businesses, and a large number of African based faith churches in the area who have the potential to be affected both positively and negatively. In the short-term the redevelopment potentially offers a to boost business, given the additional housing and increasing population. However in the long-term (10 - 15 years) there is both the threat that as premise prices rise some of the small cultural business may be displaced but also an opportunity for existing businesses to benefit from a growing customer base. There is also potential for rising prices to similarly affect the large proportion of faith groups in the area, however there's a real opportunity here to ensure existing community assets are protected and promoted by the redevelopment.

# Disability

Life chances (notably education, employment and housing) social inclusion, support, choice, control and opportunities to be independent are key factors influencing the mental health of people with disabilities. Participants felt that improved transport links and accessibility would potentially impact positively on people with disabilities however in the short-term the impact may be negative in the form of disruption to travel routes e.g. temporary closure of foot paths for people who are sight impaired.

## Other Population Groups- Travellers

There are currently three traveller sites in the area. There is a need to think more widely than the opportunity area about how need for such sites can be met and the council is considering the preparation of a separate borough-wide local plan to address these issues.

## Wider determinants of mental well-being affected

Mental health and well-being is also affected by the wider determinants of health such as education, housing and employment. The screening identified that the redevelopment had the potential to affect the impact that the following wider determinants of health:

# Ease of access to high quality services

Overall, the regeneration programme will be an opportunity to improve and increase the services and facilities in the Old Kent Road area, for example with the addition of schools and green space. The challenge will be ensuring the infrastructure is developed at the same time as the population numbers rise, to avoid any additional burden on existing services such as health and social care and a potential reduction in the quality of service provision.

## Access to Quality Housing

With the potential for the development of an additional 20,000 new homes participants felt that the planned regeneration was likely to impact positively on access to quality housing, however if 'affordable' homes are still not affordable to existing residents the impact could be negative.

# Physical Environment

Participants identified a key potential positive impact of the plan was its ability to both improve access to existing green space but also create new high quality spaces such as communal gardens, facilities for children's play and food growing. The potential negative was that growth will put additional on existing spaces such as Burgess Park. These will need improvement to help absorb the impact of growth

# Economic Security

The redevelopment is likely to increase the number of jobs in the area from 9,000 to 14,000. It is usual for developers to be contractually required to ensure a minimum of 25% of jobs to be allocated to local people. Participants thought that generally this was likely to have a positive impact. However there was a concern that longer-term some SMEs may be displaced due to rising rent costs. The AAP could mitigate this through provision of the right kind of space in new development.

# Tackling Inequalities

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Tackling inequalities was a recurring theme. Participants felt that the impact could be both positive and negative depending on how much existing residents benefited from better, housing and employment opportunities. The housing stock will be mix tenure, which people thought potentially offers access to non-stigmatising housing.

### Transport

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Participants thought that improved transport and transport infrastructure was potentially one of the biggest positive impacts of the redevelopment on people's wellbeing. Currently the area is very difficult to move around. The Bakerloo extension, segregated cycle lanes and improved access through the exiting retail/industrial sites and network of spaces is likely to increase access to services and resources for residents. However people, noted that this was a long-term gain and that in the short-term there was likely to be additional pressure as transport /transport links are disrupted by the physical redevelopment and the local population increases.

### Protective factors affected

There are three main protective factors that are considered to promote and protect mental well-being, enhancing control, increasing resilience and community assets and facilitating participation and inclusion. Screening participants thought that plans for the redevelopment of the Old Kent had the potential impact on the following protective factors for local people:

### Control

As discussed above population groups are likely to be affected differently and therefore the sense of control may vary from group to group. The consultation process itself emerged as an important protective factor, giving local people the opportunity to express their views on the regeneration programme and influence the decisions that will affect them. Participants felt that it was important that people believed that it was a genuine and transparent process. The fact the changes are happening incrementally and over a long period of time is also important, as it gives people time to make their own decisions about their future in the area. The redevelopment also provides the opportunity to develop housing targeted at the older generation, supporting their independence in later life. In terms of those groups who might be negatively affected, there is a risk that some businesses will experience a loss of control in the long term if they can no longer afford to stay in the area and residents living in private rented accommodation, if rents rise.

### Resilience

At the individual level there's hope that the regeneration programme will build a sense of optimism amongst local residents, especially as they start to see the work progress. This is countered by a risk that people's sense of belonging and identification with the area will be impacted as the Old Kent Road changes and new people move into the area, especially amongst those who have lived in the area a long time. The regeneration will provide an opportunity to support healthier lifestyles, for example through the creation of green spaces, improved cycle access and walkways, and communal gardens for home food growing. People thought that in the short-term air quality was likely to drop due to additional road traffic and that this was likely to have a negative impact, unless mitigated.

At the community level, opportunities to make the area feel safer and to facilitate the creation of shared public spaces emerged very strongly. The creation of shared spaces e.g. communal gardens and housing developments has the potential to boost social networks

and relationships, as would the increased provision of 'high street' shops as places for social interaction, however further research would need to be done on the evidence around what works. The faith groups in the area already provide a strong support structure to many, so there is a need to protect and promote these. Finally, there's a need to ensure some of the new jobs are awarded locally – and the same for resources – to support a sustainable local economy.

### Participation and inclusion

At the individual level, the consultation itself has provided local residents with an opportunity to participate in local decision-making. People's sense of belonging to the area also emerged as a key factor that could be impacted over the longer term although whether this will be more positive or negative isn't clear yet.

At the community level, there is a danger that the new affordable housing will be out of the price range of local residents – and the cost of participating therefore too high. In terms of ways to get involved, it emerged that there is currently a strong volunteering culture in the area, which the regeneration should protect and promote. Finally, there is an issue around community cohesion and a risk that this could be disrupted in the short-term as people express different opinion as part of the consultation and longer-term as the population grows and changes. Participants thought the area plan with a transparent process could help mediate some of these potential conflicts.

In summary a particular focus on older people, those facing the greatest inequalities, BME communities and people with disabilities identifying how to:

a) maximise the **potential positive impacts**:

- Ensure local people are able to access affordable homes created as part of the redevelopment
- Create access to high quality public spaces such as communal gardens and existing green space
- Increased employment and training opportunities for local people provide by the redevelopment
- Opportunities for local businesses to benefit from the regeneration, growing population and new business
- Improved local people's ability to move around the area through transport links, including cycle lanes and walk ways.
- Increase sense of safety through the built environment
- Ensure the consultation process increases people sense control and of being heard
- Consider how the plan creates hope and optimism for the future
- Increase opportunities for people to have social contact through creating and maximising spaces and opportunities for interaction
- Presence of strong faith based communities and churches

And

b) mitigate potential negative impacts:

- Potential for unaffordable commercial rents for small local businesses in the longerterm. Could use planning polices to safeguard cheaper business space
- Ease potential short-term pressure on transport by working with TFL
- Short-term impact of building on air quality
- Impact of population rising faster than the capacity of local services such as health, education and transport can accommodate the greater numbers
- Changing population increases inequalities
- Local people feeling that they have no say or influence over the area plan and redevelopment

## Outcome:

The screening process suggests that there are potential significant short-term and long-term impacts on the mental well-being of people living and working in the Old Kent Road. As such and the programme may benefit from more in-depth work with key stakeholder groups as part of a full MWIA process.

# CONFIDENTIAL Appendix 1

### 1 FINDINGS FROM THE MWIA – SCREENING

### **Initial questions**

Why do you want to look at the impact of the redevelopment of the Old Kent Road area on the mental well-being of the local people living and working in the area?

# Is there an opportunity to influence or change anything about the ways people are working or supported?

Yes, the process of consulting the community about the area and the changes that would like to see has being going on for about a year plan. Have most of the information and are staring to work on the plan. The results of the MWIA can feed into this process.

- 2 **Population groups** Table 1 presents an assessment of impact on mental well-being for different population groups these are clustered into groups that the evidence suggests are more vulnerable to poorer mental well-being.
- 30 40,000 live and work in the area another 20,000 homes will double that population

Table 1: MWIA Screening of the Impact of the redevelopment of the Old Kent Road area on the mental well-being of the local people living and working in the area.

Population group	Likely impact e.g. Positive (+ve) or Negative (-ve)
Early Years	+ve:
	Long term there should be opportunities for:
	<ul> <li>New facilities. Potential facilities which might be needed include play space and childcare facilities.</li> </ul>
	<ul> <li>Opportunities to build in accessibility e.g. for buggies.</li> </ul>
	Development of quality housing with sufficient bedroom space to avoid
	overcrowding.
	-ve:
	Possible negative impacts in the short term:
	<ul> <li>Pressure on existing facilities until the new infrastructure is in place, as this potentially won't happen immediately.</li> </ul>
	• Potential impact on formative years of those born during the change i.e. in the case that the infrastructure isn't there.
	<ul> <li>More pressure on public transport until Bakerloo line extended. Will be especially difficult if you have young children.</li> </ul>

•	Suggested action: Identify needs in the AAP and focus on collaborative
	approach to ensure that infrastructures can be provided at the right time.

Adolescence	Scope to work with TfL to run extra bus services in the interim.
	+ve:
	<ul> <li>Potential long-term benefits from development of 1-2 new secondary schools and access to more sophisticated facilities.</li> </ul>
	<ul> <li>The Old Kent Road itself currently creates a North/South divide. The redevelopment includes a plan to get rid of the barrier, reconnecting communities who've been historically separated – an opportunity to be seen as one community and connect more easily</li> </ul>
	<ul> <li>Redevelopment aims to make it easier to get around the area e.g. via increased cycle access. Could increase young peoples access to Burgess park -ve:</li> </ul>
	• If there are not enough facilities for young people to meet as their
Later life	numbers increases with population increases <a>[]</a> No negative impacts were identified.
	+ve:
	<ul> <li>Older people would like easier access to 'ordinary shops' (high street shops), rather than the large retail parks which currently exist. The redevelopment would provide opportunities for a 'highstreet' offer, and the chance to make the industrial and retail areas more permeable/walkable.</li> </ul>
	• Could link to "Age-Friendly borough" work led the Communities team -ve:
	<ul> <li>There's an issue around the changing perceptions of the area for the older generation, especially for those who have lived there for a long time and feel a strong sense of connection. Will the process of change and the changing identity of the area be difficult?</li> </ul>

CONTIDENTIAL		
Gender	<ul> <li>Gender implications are unclear, although:</li> <li>Potential for employment opportunities to benefit local people. Planning policy would require that jobs in construction which may benefit men more. The completed developments are targeted at local people – so it would depend on the nature of the emerging business longer-term.</li> <li>Business in the area is currently male dominated, so it is likely that changes would have more of an impact on them. However, most people who work there commute from outside the Old Kent Road area so the impact on local residents could be minimal.</li> <li>Could have a positive impact on single parents (most of which are women) if there's a focus to create jobs for them in the area. So there's a potential here to improve income and reduce childhood povertyve:</li> <li>In the short term, potential that stay at home parents could suffer from construction noise and this may affect more women than men.</li> </ul>	
Race and ethnicity	There's an increasing presence of Latin American and East African/Middle Eastern businesses in the area, who have the potential to be affected. There's also a large number of African based faith churches as it's been a low cost	
	area to rent premises in <b>+ve:</b> Short term:	
	<ul> <li>Redevelopment provides opportunity to boost business, given the additional housing.</li> <li>Long term:</li> <li>Expectation that property prices in the area would rise, so those faith</li> </ul>	
Socio-economic position (SEP)	groups who own their own premises would be in an advantageous position.	
	<ul> <li>-ve: Long term:</li> <li>Danger faith groups in rented premises could be displaced as prices go up, although expectation is this would be over 10/15 years. Lots of people rely on these groups for support, so thought needs to be given to how redevelopment can support and promote this community asset.</li> </ul>	
Physical health	<ul> <li>Businesses who are renting may be priced out by landlords, but again this is likely to be over a longer period 10-15 years rather than immediate.</li> <li>Suggested action: Ensure that new public buildings such as schools, as far as possible can be used by the wider community outside core hours.</li> <li>Maintain clear channels of communication to ensure that groups are</li> </ul>	
Disability	aware of and engaged in the wider process.	

	<ul> <li>People main fear is that new housing will increase inequality rather than decrease it. Affordable housing +ve:</li> <li>-ve:</li> <li>There is a high proportion of social housing and poverty in the area and a fear that much of the new housing won't be affordable to these groups, potentially increasing inequality as those of a higher SEP move in. Local council has limited control over the price of affordable housing, but there are policies they can put in place, such as a requirement to provide social rented housing and council home building programme to mitigate</li> </ul>
	<ul> <li>the chance of this happening.</li> <li>+ve: <ul> <li>-ve:</li> <li>-ve:</li> <li>Long term:</li> <li>Benefits will include improved transport links and accessibility.</li> <li>-ve:</li> </ul> </li> </ul>
	<ul> <li>Short term</li> <li>Potentially negative impacts in the form of disruption to travel routes e.g. temporary closure of footpaths while development takes place.</li> <li>Sight impaired people will have to find new routes they're not familiar with.</li> </ul>
Sexuality and transgender	No identified impacts. +ve: -ve: -ve:
Other population groups Others in settings	<b>Travellers</b> – there are currently three sites in the area. They won't be included as part of the redevelopment but there's a separate need to think about how Southwark meets the needs of this group and promotes social cohesion.

**3** Wider determinants Table 2 presents the assessment of the impact of the redevelopment of the Old Kent Road area on the wider determinants of health

Table 2: Wider determinants of health

WIDER DETERMINANTS (often at a socio-economic/environmental	Likely impact? Positive, negative or is it an indirect impact
level) Access to quality Housing e.g. security, tenure, neighbourhood, social housing, shared ownership, affordable and appropriate	Potential for another 20,000 homes +ve:
	<ul> <li>Overall, regeneration should increase access to good quality affordable and social housing.</li> <li>-ve:</li> </ul>
	<ul> <li>There's a risk that existing residents won' be able to afford the new housing – how affordable is affordable? – so a balance needs to be struck between the amount of housing going to new vs old residents. Comment: Could tie in with the Housing strategy. There is also a project funded by GSTT charity on engagement with residents in the Old Kent Road Opportunity Area.</li> </ul>
*Physical Environment e.g. access to green	+ve:
space, trees, natural woodland, open space, safe play space, quality of built environment	<ul> <li>Central to the plan. Ambition is to create a 'network' of different spaces, both improving access to existing space and creating high quality new space.</li> <li>Regeneration will include creation of communal garden space with different facilities for e.g. children's play and food</li> </ul>

	growing.
	-ve:
	ENTAL pressure on spaces such as Burgess Park which is already very popular and well used.
Economic security e.g. access to secure employment (paid and unpaid), access to an adequate income, good working conditions, meaningful work and volunteering opportunities	<ul> <li>• Currently 9,000 jobs in the area, likely to increase to 14,000 as a result of the regeneration</li> <li>• Will require developers to provide a certain amount of jobs (usually around 25%) and training to local people, both in construction and in the completed development</li> <li>• Southwark Council has a Volunteering Strategy which a lot of the faith groups in the area are involved in. Opportunity for the redevelopment to support and maintain strong volunteering culture which already exists. There's a hope that more opportunities will arise from additional infrastructure.</li> <li>• Some developers will want to rent premises out on an interim basis, which could create opportunities for local businesses and voluntary groups -ve:</li> <li>• Long term: Irrespective of the AAP, rents are rising which is impacting on SMEs. The AAP should try to mitigate these impacts.</li> </ul>
<u>Good quality food</u> e.g. affordable, accessible <u>Leisure opportunities</u> e.g. participate in arts,	<ul> <li>+ve:</li> <li>Longer term there's the potential for community gardens to be developed, which would encourage people to grow their own foodve:</li> </ul>
creativity, sport, culture	<ul> <li>+ve:</li> <li>There aren't a huge amount of leisure opportunities in the area at the moment, so potential to provide facilities.</li> <li>-ve:</li> <li>Short term: regeneration could put pressure on existing services in the borough, until infrastructure is</li> </ul>

developed.

Tackling inequalities e.g. addressing relative deprivation and poverty	<ul> <li>+ve:</li> <li>Opportunity to maximise amount of affordable housing provided.</li> <li>Improved facilities and accessibility through the area, which should increase access to jobs. Southwark Council can make sure a certain proportion of new jobs are targeted at local people.</li> <li>-ve:</li> <li>Danger that local people will be priced out of affordable/social housing, thus increasing inequalities. Mitigation will be required to address this.</li> </ul>
choice, affordability and accessibility	+ve:
	Long term:
	<ul> <li>The areas is very difficult to move around and this is an opportunity to make a significant difference to this.</li> </ul>
	<ul> <li>This should be one of the biggest positive impacts, as a result of e.g. the Bakerloo line extension, segregated cycle lanes, improved access through the existing retail/industrial sites and network of spaces.</li> <li>-ve:</li> </ul>
	Short term:
	<ul> <li>Additional pressure on transport links. Particularly buses which are already crowded.</li> </ul>
	Action:
Local democracy e.g. devolved power, voting, community panels	<ul> <li>This could be mitigated with help from TfL by e.g. increasing frequency of buses.</li> </ul>
	+ve:
	<ul> <li>Community councils already exist (Old Kent Road community forum was mentioned), so important to ensure these continue to be supported.</li> <li>Community Infrastructure Levy will raise additional funds (25%) which can be used to support community projects.</li> <li>Opportunity to engage people in the consultation and decision making processes resulting from the regeneration.</li> </ul>

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	<ul> <li>Opportunity to increase transparency e.g. around affordable housing.</li> <li>-ve:</li> <li>Action:</li> <li>Potential to use the findings from the wellbeing impact assessment to inform decisions around how the community infrastructure levy is allocated.</li> </ul>
	+ve:
Ease of access to high quality public services e.g. housing support, health and social care	<ul> <li>Increasing number of GPs, which are attracting people to the area.</li> <li>-ve:</li> <li>Potential Increased pressure on existing services in the short term</li> </ul>
<u>*Access to Education</u> e.g. schooling, training, adult literacy, hobbies	<ul> <li>+ve:</li> <li>Potential increase in school places through addition of up to 8 primary schools and 2 secondary schools.</li> <li>Potential increase training available to local people to train them into job that will be created by the development</li> </ul>
<b>Challenging discrimination</b> e.g. racism, sexism, ageism, homophobia and discrimination related to disability, mental illness or faith	People have had different experiences of the success of tenure blind housing, so this would need to be investigated further. <b>+ve:</b> <ul> <li>The consultation process itself serves as an opportunity for local people to meet each other, potentially improving social cohesion.</li> </ul>
Other?	

#### 4 Protective factors

The MWIA toolkit suggests a four-factor framework for identifying and assessing protective factors for mental well-being, adapted from Making it Happen (Department of Health 2001) and incorporates the social determinants that affect mental well-being into four factors that evidence suggests promote and protect mental well-being:

- Enhancing control
- Increasing resilience and community assets
- Facilitating participation and promoting inclusion.

These three factors are made up of a set of 'components' which the evidence base states are important contributory elements that contribute to each factor. Such as Protective Factor: Enhancing Control – component is Maintaining independence e.g. support to live at

home when severely disabled or frail elderly. The screening asks to assess the potential positive or negative impact that the proposals likely to be having on these factors and components. Tables 3-5 shows the prioritised findings identified through the Screening activity.

#### Tables 3-5: Protective factors

Enhancing Control	Likely impact? Positive, negative or is it an indirect impact?	Comments or recommendations
Individual level		
A sense of control e.g. setting and pursuit of goals and ability to shape our circumstances	<ul> <li>Peoples sense of control will be affected differently depending on who they are and how they are affected</li> <li>+ve:</li> <li>The redevelopment is happening incrementally and over a long period of time. This should increase residents' sense of control as they have time to make their own decision about their future in the area.</li> <li>There's been extensive consultation, so residents have had the opportunity to be involved in the decision making processes around the redevelopment.</li> <li>-ve:</li> <li>Some businesses may have to move. However, steps are already being taken to minimise impact on their sense of control by involving them in consultation.</li> <li>Where particular residential areas are affected, if people are required to move this may affect their sense of control negatively</li> </ul>	Option of using planning policies to safeguard cheap space, which would help minimise the negative impact on businesses.
* <u>Belief in own capabilities</u> <u>and self determination</u> e.g. sense of purpose and meaning	<ul> <li>+ve:</li> <li>The consultation process itself can be empowering – even insofar as ensuring people understand the process and are well informed. Consultation also has positive implications for</li> </ul>	

Knowledge skills and resources to make healthy choices e.g. understanding what makes us healthy and being able to make choices	capacity building and selfefficacy. Capacity building and selfefficacy. Capacity of the rested in building awareness of the regeneration process into their curriculum -ve:	
<u>Maintaining</u> <u>independence</u> e.g. support to live at home, care for self and family	<ul> <li>+ve:</li> <li>Potential to improve people's opportunities to make healthy choices e.g. by connecting spaces and making it easier to walk/cycle.</li> <li>-ve:</li> </ul>	
	<ul> <li>+ve:</li> <li>Opportunity to think about additional housing for the older generation. Potential for more adaptable housing which people can live in for longer under lifetime homes standards. So people can stay in their homes longer as they become frail.</li> <li>Would ask developers to provide quota of housing for people with disabilities.</li> <li>-ve:</li> </ul>	Age UK are very active in the area so potential opportunity to collaborate.
Community/organisation level		
Self-help provision e.g. information advocacy, groups, advice, support	<ul> <li>+ve</li> <li>Might create interest and need for advocacy -ve:</li> <li>If there are not resources available to support increased advocacy/advice requirements</li> </ul>	
* <u>Opportunities to</u> <u>influence decisions</u> e.g. at home, at work or in the community	<ul> <li>+ve</li> <li>The consultation process itself has provided an opportunity for local people to be involved in the decision making process around the redevelopment.</li> </ul>	

As work continues there will be opportunity for more targeted



Poportunities for expressing views and being heard e.g. tenants groups, public meetings+ve - Again, the consultation itself provides an opportunity for this. -ve:*Workplace iob control e.g. participation in decision making, work-life balance+ve -ve: -ve:Collective organisation and action e.g. social enterprise, community-led action, local involvement trades unions+ve -ve: -ve		discussions e.g. older people -ve:	
*Opportunities for         *Opportunities for         expressing views and         being heard e.g. tenants         groups, public meetings         *Workplace job control         e.g. participation in         decision making, work-life         balance         twe         • Collective organisation and action e.g. social enterprise, community-led action, local involvement, trades unions         external control and capability e.g. adequate income, access to credit union, welfare rights, debt management         twe         * We         * Resources for financial control and capability e.g. adequate income, access to credit union, welfare rights, debt management         twe         * ve         * ve         * ve         * ve         * Resources for financial control and capability e.g. adequate income, access to credit union, welfare rights, debt management         * ve		Need to be careful that	
*Opportunities for         expressing views and         being heard e.g. tenants         groups, public meetings         *Workplace iob control         e.g. participation in         decision making, work-life         balance         Collective organisation and action e.g. social enterprise, community-led action, local involvement, trades unions         Resources for financial control and capability e.g. adequate income, access to credit union, welfare rights, debt management         +ve         +ve         +ve         +ve         •ve		duplicated – risk of 'consultation overload' and people feeling like	
<ul> <li>Again, the consultation itself provides an opportunity for this.</li> <li>-ve:</li> <li>-ve:</li> <li>•ve</li> <li>-ve:</li> <li>•ve</li> <li>•ve:</li> <li>•ve</li> <li>•ve:</li> <li>•ve</li> <li>•ve:</li> <li>•ve orditional pressure on transport/construction work</li> <li>Long term risk SMEs will be displaced as prices go up.</li> <li>+ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve:</li> <li>•ve:</li> <li>•ve:</li> <li>•ve:</li> <li>•ve:</li> <li>•ve:</li> <li>•ve:</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve</li> <li>•ve:</li> </ul>		they're not being listened to.	
being heard e.g. tenants       -ve:         *Workplace job control       -ve:         e.g. participation in       make getting to work harder in the short term due to additional pressure on transport/construction work         balance       Long term risk SMEs will be displaced as prices go up.         +ve       Regeneration should create opportunities for social enterprise.         enterprise, community-led action, local involvement, trades unions       Potential for local people to come together around the plan – offers motivation and a focus -ve:         +ve       -ve:       The Action Plan won't directly impact this, however if there's a market you would expect organisations to respond.         enterprise, debt management       +ve       -ve:	* <u>Opportunities for</u>	Again, the consultation itself provides an opportunity for this.	
• Workplace job control       short term due to additional         • e.g. participation in       pressure on transport/construction         work       • Long term risk SMEs will be         balance       • Long term risk SMEs will be         displaced as prices go up.       • Ve         • Regeneration should create       opportunities for social         enterprise, community-led       • Potential for local people to come         action, local involvement,       • Potential for local people to come         trades unions       • Ve         • ve:       The Action Plan         • ve:       this, however if         there's a market you       would expect         organisations to       respond.	being heard e.g. tenants	-ve:	
<ul> <li>Collective organisation and action e.g. social enterprise, community-led action, local involvement, trades unions</li> <li>Potential for local people to come together around the plan – offers motivation and a focus -ve:</li> <li>tve The Action Plan won't directly impact there's a market you would expect organisations to respond.</li> <li>tve trades unions</li> </ul>	e.g. participation in decision making, work-life	short term due to additional pressure on transport/construction	
Collective organisation and action e.g. social enterprise, community-led action, local involvement, trades unions• Regeneration should create opportunities for social enterprise. • Potential for local people to come together around the plan – offers motivation and a focus -ve:The Action Plan won't directly impact this, however if there's a market you would expect organisations to respond.Resources for financial control and capability e.g. adequate income, access to credit union, welfare rights, debt management•veThe Action Plan won't directly impact there's a market you 		_	
Resources for financial control and capability e.g. adequate income, access to credit union, welfare rights, debt management -ve: would expect organisations to respond. +ve	action e.g. social enterprise, community-led action, local involvement,	<ul> <li>Regeneration should create opportunities for social enterprise.</li> <li>Potential for local people to come together around the plan – offers</li> </ul>	
+ve	control and capability e.g. adequate income, access to credit union, welfare		won't directly impact this, however if there's a market you would expect organisations to

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Table 4
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Increasing resilience and	Likely impact?	Comments or
community assets	Positive, negative or is it an indirect	recommendations
	impact?	

Individual level	
*Emotional well-being e.g. self esteem, self worth, confidence, hopefulness, optimism, life satisfaction, enjoyment and having fun *Ability to understand, think clearly and function socially e.g. problem solving, decision making, relationships with others, communication skills <u>Have</u> beliefs and values e.g.	<ul> <li>+ve .</li> <li>People want change in the area so there's real potential to offer hope. Positive change in one part of the Old Kent Road area could lead to a chain reaction of people wanting the change to reach them.</li> <li>-ve:</li> <li>People have to believe the process is genuine and that they're being listened to via the consultation process, if they do not feel this for any reason it could potentially have a negative impact on their sense of hope and confidence</li> <li>None identified</li> </ul>
spirituality, religious beliefs, cultural identity	<ul> <li>+ve:</li> <li>This could have a positive impact if it fosters better social mixing - ve:</li> <li>People identify with the Old Kent Road area at the moment and its redesign and change could impact this.</li> <li>As regeneration attracts new people to the area there's a danger people's sense of community and belonging will be disrupted – will the old identify with the new?</li> </ul>

*Learning and development e.g. formal and informal education and hobbies	<ul> <li>+ve</li> <li>Development of primary and secondary schools</li> <li>Training provided by developers/new employers</li> <li>-ve:</li> </ul>	
Healthy lifestyle e.g. taking	+ve	
steps towards this by healthy eating, regular physical activity and sensible drinking	<ul> <li>The regeneration will see the development of communal gardens, and green spaces will be linked.</li> <li>Development of children's play areas, which healthy activities can be designed into the plan.</li> <li>Hope the regeneration will improve people's access to wildlife and nature conservation.</li> <li>Steps can be taken to ensure new developments support better air quality.</li> <li>-ve:</li> <li>Damage to air quality due to additional road traffic</li> </ul>	
Community /Organisation level		
Trust and safety e.g. belief in reliability of others and services, feeling safe where you live or work	<ul> <li>+ve</li> <li>Ambition is to make the Old Kent Road itself and the industrial areas feel safer. This could be via design e.g. increasing number of walkways overlooked by surveillance and other factors e.g. mixed tenure housing to overcome sense of ghettoisation.</li> <li>Currently parts of the industrial estate are quite dark and gloomy, this will change as part of the plan</li> <li>Will make the roads feel like a safer environment -ve:</li> </ul>	Potential for mixed Tenure housing to Increase social Capital, howev er people though t the Evidence around this is mixed.

<u>*Social networks and</u> <u>relationships e</u> .g. contact with others through family, groups, friendships, neighbours, shared interests, work	<ul> <li>+ve</li> <li>Increased green and open space, walkways and 'highstreet' shops will facilitate opportunities for interaction.</li> <li>Opportunity to design flats which facilitate interaction and make it easier to get to know neighbours. E.g smaller</li> </ul>	More thought to how you can Facilitate everyday Interactions? Identify the evidence around What works best?
Emotional support e.g. confiding relationships.	number of front doors of a lift area Opportunity to protect and support existing faith groups in the area. Opportunities for places for people to stop and talk, e.g. communal gardens	
confiding relationships, provision of counselling support Shared public spaces e.g. community centre, library,	<ul> <li>+ve</li> <li>□ Opportunity to protect and promote existing support structures such as Tenant and Resident Associations, and faith groups. There is a chance the places where these groups meet will increase.</li> </ul>	
faith settings, café, parks, playgrounds, places to stop and chat Sustainable local economy e.g. local skills and businesses being used to	<ul> <li>+ve</li> <li>Clear opportunity for the regeneration programme to support the creation of shared public spaces.</li> </ul>	ort

benefit local people, buying locally, using Time Banks	<ul> <li>+ve</li> <li>Improved transport links.</li> <li>Increased number of jobs, a certain number of which developers will have to award to local people.</li> <li>-ve:</li> <li>Danger small businesses could get displaced.</li> <li>Ensuring developers have to award a certain quota of jobs to local residents will help mitigate this.</li> <li>Developers will also have to secure a certain amount of their resources from local businesses.</li> </ul>
Other?	<ul> <li>+ve</li> <li>Gradually changing use of the business park for creative spaces. This has the potential to increase.</li> <li>+ve</li> <li>-ve:</li> </ul>

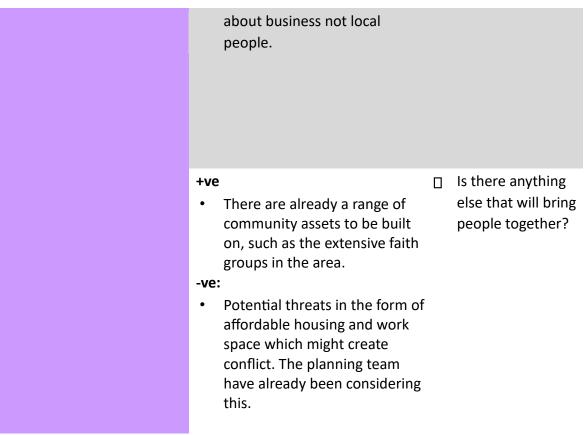
#### Table 5

Facilitatir	ng participation and	Likely impact?	Comments or
promotin	g inclusion	Positive, negative or is it an indirect	recommendations
		impact?	
Individua	ıl level		

		-
* <u>Having a valued role</u> e.g. volunteer, governor, carer	<ul> <li>+ve</li> <li>The regeneration process itself has generated opportunities for local involvement in decision making via the consultation.</li> <li>Additional schools will require governors.</li> <li>Housing developments will lead to increased opportunities for people to take up roles on e.g. Tenants and Residents Associationsve:</li> <li>If people don't feel like their views are being taken into account this could make them feel less valued.</li> </ul>	
Sense of belonging e.g. connectedness to community, neighbourhood, family group, work team	<ul> <li>+ve</li> <li>Potential to broaden sense of belonging as the North/South divide will be removed.</li> <li>The change will happen over a long period of time which should minimise the impact ve:</li> <li>Could people lose their sense of belonging who really identify with the place at the moment (especially the older generation) – given the change and influx of new people?</li> </ul>	People have very Different perceptions of whether they feel they belong to the area
<b>*Feeling involved</b> e.g. in the family, community, at work	<ul> <li>+ve</li> <li>Consultation should help ensure local people feel involved in the process and wider community.</li> </ul>	
Community /Organisation		

level		
Activities that bring people together e.g. connecting with others through groups, clubs, events, shared interests	<ul> <li>+ve</li> <li>Consultation itself provides opportunity to bring people together.</li> </ul>	Difficult to say whether there will be more activity going on as a result of the redevelopment.

<u>Practical</u> support e.g. childcare, employment, on discharge from services	+ve Yes - developers will have to offer
discharge from services	training opportunities to prospective employees.
Ways to get involved e.g.	+ve
volunteering, Time Banks, advocacy	Southwark Council already has a
	Volunteering Strategy.
	Opportunity to support and promote this during the
Accessible and acceptable	regeneration.
services or goods e.g. easily	+ve:
understood, affordable, user	Mixed tenure
friendly, non-stigmatising, non-humiliating	potentially offers access to
non-nunniaung	nonstigmatising housing -ve:
Cost of participating e.g.	
affordable, accessible	-ve:
	<ul> <li>Danger that 'affordable housing' won't be affordable</li> </ul>
	in reality due to definitions of
	affordable, which are not
	determined locally. Policies can put in place to mitigate
	the chance of this happening.
	Longer-term business may
	find that new business space
	is less affordable, also true
	for faith groups and other community groups
*Conflict resolution e.g. mediation, restorative	
justice	<ul><li>+ve:</li><li>The Action Plan making</li></ul>
	process serves as mediating
	function. Has to be
	considered by an inspector who is independent of the
	council.
	-ve:
<u>Cohesive communities</u> e.g.	Potential conflict arising from
mutual respect, bringing communities together	the different opinions expressed in the consultation,
to minute to better	and those who emerge feeling
	they've been listened to and
	those who haven't, e.g. its all



#### 5 Scale of impact and population

There are two more aspects to consider:

A) Scale of the impact on mental well-being

If known (or suspected) at this stage, what is the duration of the likely mental wellbeing impacts of your proposal?

Please tick (this could be more than one period of time)

Brief , Weeks , Months , years

B) Scale of the population whose mental well-being is impacted

What is the scale of the whole population that your proposal will impact upon?

A small part of the population

A majority of the population

The entire population

# 6 Having completed the screening assessment process the following sections will help determine what to do next.

Favouring	Question	Not favouring
further appraisal		further

		appraisal
Yes	Does your proposal affect in a negative way any of your population groups in Table 1?	
Yes	Does your proposal affect in a negative way any of the wider determinants and protective factors in Tables 2- 5	
Yes	For some of the wider determinants and protective factors of mental well-being, are some of the impacts of your proposal unknown?	
Yes	Are the impacts likely to be over a long period of time (one year or more)	
Yes	Is there an opportunity to influence the delivery of the proposal you are screening?	

If there are two or more answers of yes or 'don't know' then it is advisable that there is likely to be value in undergoing further MWIA investigation.





## Old Kent Road Area Action Plan

## Proposed Submission Version

October 2024

### Integrated Impact Assessment Appendices

### **Appendix 14: OKR AAP IIA References**

No.	Title
Appendix 1	Strategic Directive Requirement
Appendix 2	Relevant Plans, Programmes and Strategies
Appendix 3	Baseline data – Facts and Figures
Appendix 4	Sustainability Appraisal Framework
Appendix 5	Assessment of the Strategy and Vision
Appendix 6	Assessment of the Development Management Policies
Appendix 7	Assessment of the Sub Areas and Site Allocations
Appendix 8	Monitoring indicators against sustainability objectives
Appendix 9	Baseline Indicators Table
Appendix 10	Options Testing
Appendix 11	Scoping Report Consultation Summary and link to OKR AAP Scoping Report
Appendix 12	Reasonable alternatives considered
Appendix 13	Mental Well-being Impact Assessment Screening
Appendix 14	OKR AAP IIA References

#### Introduction

This document references all sources of data an information set out on the Integrated Impact Assessment (IIA) of the Old Kent Road Area Action Plan (OKR AAP) and all supporting appendices.

This references section excludes **Appendix 3: Baseline data – Facts and Figures** and **Appendix 9: Baseline Indicators Table** as they already set out extensive data and referenced sources.

It additionally excludes the appraisal of the OKR AAP policies, sub areas and site allocations (Appendix 5: Assessment of the Strategy, Vision and Plan Objectives, Appendix 6: Assessment of the Strategic and Development Management Policies and Appendix 7: Assessment of the Sub Areas and Site Allocation Policies) as they have been appraised against the IIA Objectives and Baseline Indicators.

In addition to **Appendix 8** which just visually showcases the overlap of IIAO and Baseline Indicators in a matrix.

#### **Reference List**

#### Appendix 1: Strategic Directive Requirement (IIA Report)

#### SOCIAL REFERENCES

Department for Education (2019), NEET and participation: local authority figures

Greater London Authority (2019), Housing in London 2019 Tables

Greater London Authority (2019), London Development Database

Greater London Authority (2018) School place demand projections

Ministry of Housing, Communities and Local Government (2019), English Indices of Deprivation

NOMIS (2019), Labour Market Survey

Office for National Statistics (2011), Census

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