Appendix 1 Monitoring and Delivery

- 1.1 The purpose of monitoring is to assess whether the policies of the LPR are achieving the objectives and intended policy outcomes, whether they are having any unintended consequences and whether they are still relevant or require a review.
- 1.2 The Monitoring Framework below sets out how the policies in the LPR will be monitored. Monitoring indicators are drawn directly from the strategic objectives of the LPR and targets indicate how these objectives could be met. Related policies in the LPR are identified, and for each objective the achievement of targets will be assessed. The effectiveness of policies should be assessed, wherever possible, against measurable targets. Where it is not possible to set meaningful local targets, national targets may be appropriate. Some policies aim to deliver a qualitative rather than a quantitative outcome. In such instances it is appropriate to monitor whether the policy is delivering the intended trend or direction of travel. For some policies measurable targets may be set through subsequent Supplementary Planning Documents.
- **1.3** Data collected and subsequent analysis will also inform the review process in accordance with paragraph 33 of the NPPF which states 'Reviews should be completed no later than five years from the adoption date of a plan and should take into account changing circumstances affecting the area, or any relevant changes in national policy'.
- **1.4** The Council produces an Authority Monitoring Report containing an assessment of the policies in the LPR. This monitoring will indicate whether any changes need to be considered if a policy is not working or if the targets are not being met. The Authority Monitoring Report will be produced on an annual basis and will be published on the Council's website (148).

Table 9 Monitoring Indicator 1 - Climate Change

1. Climate Change

To mitigate and adapt to the effects of climate change and minimise demand for energy and other resources.

Related Policies: SP1, SP5, SP6, SP7, SP10, SP11, SP19, RSA1-27, ESA1-6, DM4

Key Policy Outcome	Delivery Indicators	Target	Where presented
All new residential developments of one or more dwellings and new non-residential development of 100sqm or more to achieve net zero carbon in relation to operational energy (regulated and unregulated)	Number and percentage of residential development (one or more dwellings) applications approved which are supported by an Energy Statement and to achieve at least 63% reduction in carbon emissions	100% of eligible applications	Authority Monitoring Report / Environment Strategy Annual Progress Report
	Number and percentage of non-residential development applications (100sqm or more) approved to achieve BREEAM Excellent	100% of eligible applications	Authority Monitoring Report / Environment Strategy Annual Progress Report
	Number and percentage of residential refurbishment applications of 10+ dwellings approved to achieve BREEAM Domestic Refurbishment Excellent	100% of eligible applications	Authority Monitoring Report / Environment Strategy Annual Progress Report
All new residential developments of one or more dwellings and new non-residential development of 100sqm or more to address	Amount of funds spent, types of projects funded, and amount of CO ² reduced from contribution towards carbon offsetting scheme secured through Section 106 Agreement or equivalent	No target, maximise contribution	Authority Monitoring Report / Environment Strategy Annual Progress Report

1. Climate Change

To mitigate and adapt to the effects of climate change and minimise demand for energy and other resources.

Related Policies: SP1, SP5, SP6, SP7, SP10, SP11, SP19, RSA1-27, ESA1-6, DM4

Key Policy Outcome	Delivery Indicators	Target	Where presented
any residual carbon emissions by contribution towards carbon offsetting scheme where development proposal cannot demonstrate that it is net zero carbon in relation to operational energy (regulated and unregulated)			
To support proposals for renewable, zero and low carbon energy technologies to achieve net zero carbon in relation to operational energy (regulated and unregulated)	Number and percentage of residential development (one or more dwellings) applications approved which include renewable, zero and low carbon energy technologies	No target, assess trends	Authority Monitoring Report / Environment Strategy Annual Progress Report
	Number and percentage of non-residential development (100sqm or more) applications approved which include renewable, zero and low carbon energy technologies	No target, assess trends	Authority Monitoring Report / Environment Strategy Annual Progress Report

Table 10 Monitoring Indicator 2 - Housing

2. Housing

To provide a range of sites to ensure that the District's housing needs and aspirations are met by providing a range of market, affordable and specialist housing types, tenures and sizes in appropriate and sustainable locations.

Related Policies: SP1, SP2, SP3, SP4, SP12, SP13, SP14, SP15, SP16, RSA1-29, DM1, DM2, DM16, DM17, DM18, DM19, DM20, DM21, DM22, DM23, DM24, DM25, DM26, DM27, DM28, DM29, DM30

Key Policy Outcome	Delivery Indicators	Target	Where presented
To meet the housing requirement to 2041	Number of net dwellings completed	Housing Delivery of an average of 515 net dwellings per annum for the period 1 April 2023 to 31 March 2041	Authority Monitoring Report
To maintain Five Year Housing Land Supply	Housing trajectory which includes a sufficient supply of deliverable sites for the first five years	To maintain at least a 5 year supply of deliverable housing sites	Five Year Housing Land Supply Report
Development on allocated housing sites	Net dwellings completed and development progress on allocated housing sites	Phased development to maintain housing land supply	Authority Monitoring Report / Five Year Housing Land Supply Report

2. Housing

To provide a range of sites to ensure that the District's housing needs and aspirations are met by providing a range of market, affordable and specialist housing types, tenures and sizes in appropriate and sustainable locations.

Related Policies: SP1, SP2, SP3, SP4, SP12, SP13, SP14, SP15, SP16, RSA1-29, DM1, DM2, DM16, DM17, DM18, DM19, DM20, DM21, DM22, DM23, DM24, DM25, DM26, DM27, DM28, DM29, DM30

Key Policy Outcome	Delivery Indicators	Target	Where presented
	Windfall Permissions and net dwellings completed including prior approvals	No target, assess trends	Authority Monitoring Report / Five Year Housing Land Supply Report
To optimise the use of previously developed land	Number and percentage of net dwellings completed on previously developed land	No target, assess trends	Authority Monitoring Report
To direct development within existing settlements and to follow the settlement hierarchy.	Number and percentage of net dwellings completed and permitted within settlement boundaries	Housing focused in existing settlements within settlement boundaries and in accordance with settlement	Authority Monitoring Report
the settlement hierarchy	Number of net dwellings completed and permitted in settlements within settlement hierarchy	hierarchy	Authority Monitoring Report
To provide affordable housing to meet local needs	Number of net affordable housing completed by tenure	30-40% on site of 10+ dwellings; 20% on site of 5-9 dwellings in designated rural areas	Authority Monitoring Report
	Number of applications approved to include off-site contribution to affordable housing	100% of eligible applications	Authority Monitoring Report
To deliver a mix of housing types and sizes to reflect local needs, including those	Number of net dwellings completed by dwelling size	To deliver a mix of housing types and sizes to reflect local needs	Authority Monitoring Report
needs, including those with specialist requirements	Number of net dwellings completed that are self-and custom-build		Authority Monitoring Report
	Number of net dwellings or bedspace completed for older people and disabled people (C2 and C3 use class)		Authority Monitoring Report
Development of sites for Gypsies, Travellers and Travelling Showpeople	Number of net additional pitches or plots for Gypsies, Travellers and Travelling Showpeople	To meet identified need	Authority Monitoring Report

2. Housing

To provide a range of sites to ensure that the District's housing needs and aspirations are met by providing a range of market, affordable and specialist housing types, tenures and sizes in appropriate and sustainable locations.

Related Policies: SP1, SP2, SP3, SP4, SP12, SP13, SP14, SP15, SP16, RSA1-29, DM1, DM2, DM16, DM17, DM18, DM19, DM20, DM21, DM22, DM23, DM24, DM25, DM26, DM27, DM28, DM29, DM30

Key Policy Outcome	Delivery Indicators	Target	Where presented
Development within the Land Use Planning Consultation Zones in accordance with Office for Nuclear Regulation advice	Number of net dwellings completed and permitted in the Detailed Emergency Planning Zone (DEPZ) of AWE Aldermaston and AWE Burghfield	To take account of Office for Nuclear Regulation advice in the interests of public safety and to ensure proposed developments do not adversely affect the defence related operation or capability of the AWE sites	Authority Monitoring Report

Table 11 Monitoring Indicator 3 - Sustainable and Quality Development, Green Infrastructure and Healthy Living

3. Sustainable and Quality Development, Green Infrastructure and Healthy Living

To ensure provision of sustainable developments of high quality design, construction and efficiency (including land use) which contribute to an attractive, safe and accessible environment for all.

To ensure that West Berkshire contains a strong network of multi-functional green infrastructure which provides health and environmental benefits and enhances the overall quality of life of sustainable communities.

Related Policies: SP1, SP2, SP3, SP4, SP5, SP6, SP7, SP8, SP10, SP11, SP13, SP14, RSA1-29, ESA1-6, DM3, DM5, DM6, DM7, DM8, DM15, DM40

Key Policy Outcome	Delivery Indicators	Target	Where presented
To ensure development within areas of flood risk will only be accepted if there are no suitable and available sites at a lower flood risk	Number of net dwellings completed and permitted within Flood Zones 2 and 3	No increase in properties at risk from flooding	Authority Monitoring Report
To safeguard local green space, as identified in the neighbourhood plans	Any gains and losses of designated local green spaces	No loss of designated local green spaces	Authority Monitoring Report
To identify local green infrastructure requirements on allocated housing sites	Delivery of local green infrastructure in accordance with the housing site allocation policies	To meet local green infrastructure requirements in accordance with the housing site allocation policies	Authority Monitoring Report
All residential development of 10 dwellings or more to provide public open space	Number and percentage of residential development applications approved of 10 dwellings or more which provide	100% of eligible applications	Authority Monitoring Report

3. Sustainable and Quality Development, Green Infrastructure and Healthy Living

To ensure provision of sustainable developments of high quality design, construction and efficiency (including land use) which contribute to an attractive, safe and accessible environment for all.

To ensure that West Berkshire contains a strong network of multi-functional green infrastructure which provides health and environmental benefits and enhances the overall quality of life of sustainable communities.

Related Policies: SP1, SP2, SP3, SP4, SP5, SP6, SP7, SP8, SP10, SP11, SP13, SP14, RSA1-29, ESA1-6, DM3, DM5, DM6, DM7, DM8, DM15, DM40

Key Policy Outcome	Delivery Indicators	Target	Where presented
	public open space through on-site provision, off-site provision or financial contributions		
Development does not lead to adverse effect on air quality	Number of Air Quality Management Areas (AQMAs) declared	No new AQMAs declared	West Berkshire Air Quality Annual Status Report / Authority Monitoring Report
	Annual Mean Nitrogen Dioxide Concentrations for declared AQMAs	Not to exceed the Nitrogen dioxide (NO2) Annual Mean Objective of 40 µg/m3	West Berkshire Air Quality Annual Status Report / Authority Monitoring Report

Table 12 Monitoring Indicator 4 - Economy and Town Centres

4. Economy and Town Centres

To facilitate and support a strong, diverse and sustainable economic base across the District, including the provision of employment land which provides for a range of local job opportunities.

To enhance the vitality and viability of town and district centres in West Berkshire as places for shopping, leisure and community activities.

Related Policies: SP1, SP2, SP3, SP4, SP17, SP18, ESA1-6, DM2, DM31, DM32, DM33, DM34, DM35, DM36, DM37, DM38, DM39

Key Policy Outcome	Delivery Indicators	Target	Where presented
To meet the identified need for employment land to 2041	Net office (Class E g (i)(ii)) floorspace completed and permitted	Provision for 57,531 sqm of office (Class E g (i)(ii)) floorspace for the period 1 April 2023 to 31 March 2041	Authority Monitoring Report
	Net industrial, storage and distribution (Classes E g(iii), B2 and B8) floorspace completed and permitted	Provision for 98,196 sqm of industrial, storage and distribution (Classes E g(iii), B2	Authority Monitoring Report

4. Economy and Town Centres

To facilitate and support a strong, diverse and sustainable economic base across the District, including the provision of employment land which provides for a range of local job opportunities.

To enhance the vitality and viability of town and district centres in West Berkshire as places for shopping, leisure and community activities.

Related Policies: SP1, SP2, SP3, SP4, SP17, SP18, ESA1-6, DM2, DM31, DM32, DM33, DM34, DM35, DM36, DM37, DM38, DM39

Key Policy Outcome	Delivery Indicators	Target	Where presented
		and B8) floorspace for the period 1 April 2023 to 31 March 2041	
Development on allocated employment sites	Net employment floorspace completed and development progress on allocated employment sites	To meet the identified need for employment land to 2041	Authority Monitoring Report
Optimise the use of previously developed land	Amount and percentage of net employment floorspace completed on previously developed land	No target, assess trends	Authority Monitoring Report
Encourage the redevelopment and regeneration of land within Designated Employment Areas and to safeguard all Designated Employment Areas for business uses or development	Net employment floorspace completed and permitted within Designated Employment Areas	No net loss of employment floorspace within Designated Employment Areas	Authority Monitoring Report
	Net loss of employment floorspace to residential use through prior approvals within Designated Employment Areas	No target, assess trends	Authority Monitoring Report
Development within the Land Use Planning Consultation Zones in accordance with Office for Nuclear Regulation advice	Net employment floorspace completed and permitted in the Detailed Emergency Planning Zone (DEPZ) of AWE Aldermaston and AWE Burghfield	To take account of Office for Nuclear Regulation advice in the interests of public safety and to ensure proposed developments do not adversely affect the defence related operation or capability of the AWE sites	Authority Monitoring Report
To direct retail, leisure and hospitality related development to town	Net floorspace for main town centre uses completed and permitted within town and district centres	No target, assess trends	Authority Monitoring Report
and district centres	Retail vacancy rates within town and district centres	No target, assess trends	Authority Monitoring Report

Table 13 Monitoring Indicator 5 - Culture and Heritage

5. Culture and Heritage

Together with partners, to develop and promote the cultural distinctiveness of the area, recognising it is fundamental to the improved future wellbeing and sustainability of West Berkshire's economy and communities.

To conserve and enhance the local distinctive character, identity, significance and special interest of the built, historic and natural environment in West Berkshire's towns, villages and countryside.

Related Policies: SP1, SP2, SP3, SP5, SP7, SP8, SP9, DM9, DM10, DM11, DM12, DM13, DM14

Key Policy Outcome	Delivery Indicators	Target	Where presented
To conserve and enhance the built and historic	Number of Conservation Areas and percentage with up to date Conservation Area Appraisal	All Conservation Areas to have Conservation Area Appraisal	Authority Monitoring Report
environment including cultural and heritage assets	Number of Listed Buildings	No net reduction of Listed Buildings	Authority Monitoring Report
	Number of Scheduled Monuments	No net reduction of Scheduled Monuments	Authority Monitoring Report
	Number of Registered Parks and Gardens	No net reduction of Registered Parks and Gardens	Authority Monitoring Report
	Number of Registered Battlefields	No net reduction of Registered Battlefields	Authority Monitoring Report
	Number and details of sites identified on the Heritage at Risk Register	Decrease in numbers	Authority Monitoring Report
	Number of non-designated heritage assets identified on the local list and in neighbourhood plans	No net reduction of non-designated heritage assets	Authority Monitoring Report

Table 14 Monitoring Indicator 6 - North Wessex Downs National Landscape

6. North Wessex Downs National Landscape

Together with partners, to continue to conserve and enhance the North Wessex Downs National Landscape, with appropriate landscape-led development delivering wider environmental, economic and social benefits.

Related Policies: SP1, SP2, SP3, SP6, SP7, SP8, SP10, SP11, SP12, SP17, RSA17-27, ESA2 - 5, DM1, DM2, DM5, DM6, DM7, DM8, DM15, DM35, DM36, DM37, DM38, DM40

Key Policy Outcome	Delivery Indicators	Target	Where presented
To conserve and enhance the natural beauty of the landscape	Number of major planning applications approved in the North Wessex Downs National Landscape	To ensure major applications are only granted in accordance with the policy	Authority Monitoring Report

6. North Wessex Downs National Landscape

Together with partners, to continue to conserve and enhance the North Wessex Downs National Landscape, with appropriate landscape-led development delivering wider environmental, economic and social benefits.

Related Policies: SP1, SP2, SP3, SP6, SP7, SP8, SP10, SP11, SP12, SP17, RSA17-27, ESA2 - 5, DM1, DM2, DM5, DM6, DM7, DM8, DM15, DM35, DM36, DM37, DM38, DM40

Key Policy Outcome	Delivery Indicators	Target	Where presented
To conserve and enhance sites of biodiversity importance at different levels, promote conservation, restoration and enhancement of priority habitats, ecological networks and the protection and recovery of priority species	Changes in areas of biodiversity importance	To assess trends	Authority Monitoring Report / Thames Valley Environmental Records Centre (TVERC) Annual Monitoring Report
	Changes in the area of UK priority habitats	To assess trends	Authority Monitoring Report / Thames Valley Environmental Records Centre (TVERC) Annual Monitoring Report
	Number of Local Wildlife Sites and Local Geological Sites in positive conservation management	To assess trends	Authority Monitoring Report / Thames Valley Environmental Records Centre (TVERC) Annual Monitoring Report
	Condition of Sites of Special Scientific Interest (SSSIs)	Natural England's objective is to achieve 'favourable condition' status for all SSSIs	Authority Monitoring Report
	Distribution and status of selected species	To assess trends	Authority Monitoring Report / Thames Valley Environmental Records Centre (TVERC) Annual Monitoring Report

Table 15 Monitoring Indicator 7 - Transport and Infrastructure

7. Transport and Infrastructure

To make provision for transport networks that support sustainable growth in West Berkshire and to promote low emission transport choices.

To ensure that infrastructure needs (physical and social) arising from the growth in West Berkshire are provided to support and keep pace with development in accordance with the detail set out in the Infrastructure Delivery Plan.

Related Policies: SP1, SP3, SP5, SP6, SP7, SP10, SP13, SP14, SP15, SP16, SP17, SP19, SP20, RSA1-27, ESA1-6, DM41, DM42, DM43, DM44, DM45

Key Policy Outcome	Delivery Indicators	Target	Where presented
To deliver the strategic and local infrastructure projects included in the Infrastructure Delivery Plan during the plan period	The progress and delivery of strategic and local infrastructure projects in accordance with the Infrastructure Delivery Plan	To meet the requirements set out in the Infrastructure Delivery Plan	Authority Monitoring Report / Infrastructure Funding Statement