## Oxfordshire County Council Oxfordshire Minerals and Waste Local Plan: Part 1 – Core Strategy Suggested Proposed Modifications

## Schedule of the County Council's Additional Modifications to the Core Strategy

The modifications below are expressed either in the conventional form of strikethrough for deletions and <u>underlining</u> for additions of text, or by specifying the modification in words in *italics*.

The page numbers and paragraph numbering below refer to the submission core strategy, and do not take account of the deletion or addition of text.

Please note that footnotes are only referred to where a change is proposed. Their absence is not indicative of them being removed from the Plan. Footnote numbers refer to the submission core strategy, and do not take into account any deletions or additions of footnotes.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
1. INTR	ODUCT			<b>3</b>
AM1	7	1.1	The County Council is responsible for minerals and waste planning in Oxfordshire and has reviewed the planning policies for mineral working and waste management. The new Oxfordshire Minerals and Waste Local Plan will comprise the following documents: Part 1 – Core Strategy (this document); and Part 2 – Site Allocations (yet to be prepared). These plan documents are described and the programme for their preparation is set out in more detail in the Council's Minerals and Waste Development Scheme <sup>1*</sup> .  * Move footnote 1 here	For information
			Footnote 1:	

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			The Oxfordshire Minerals and Waste Development Scheme (Sixth Seventh Revision) 2014 2016 came into effect on 08 December 2014 in February 2016 and is available on the County Council website	
AM2	7	1.6	In view of the age and outdated nature of the Oxfordshire Minerals and Waste Local Plan (adopted July 1996) and the significant delay in the adoption of a new Plan (the Core Strategy) with up to date polices policies that would result from changing to a single plan, there is a clear justification for continuing with the preparation of separate Core Strategy and Site Allocations Documents.	Туро
AM3	8	1.7	The policies in the Core Strategy will, when it is adopted, replace policies in the Oxfordshire Minerals and Waste Local Plan (1996). Appendix 1 sets out a schedule of existing saved development plan policies policies that are replaced by policies in the Core Strategy. It also lists existing saved development plan policies that will be replaced by policies in the Site Allocations Document.	Typos
AM4	8	1.8	Proposed submission document Publication and submission for examination  This document is the Council's The Minerals and Waste Local Plan: Part 1 – Core Strategy Proposed Submission Document, was published on 19 August 2015 in accordance with Regulation 19 of the Town and Country Planning (Local Planning) (England) Regulations 2012, for representations to be made over a 6 week period. which is to be submitted to the Government for independent examination. The Council believes that the document as published is sound and provides the most appropriate strategies and policies to meet the minerals and waste development needs of the County. On 30 December 2015 the Council submitted the Core Strategy Proposed Submission Document to the Government for examination, together with the representations that had been made on it, in accordance with Section 20 of the Planning and Compulsory Purchase Act 2004. The Secretary of State appointed Mr Brian Cook BA(Hons) DipTP MRTPI as the Planning Inspector to carry out the	Factual update

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			independent examination of the Core Strategy.	
AM5	8	1.9	The published and submitted Core Strategy is was supported by a Sustainability Appraisal and Strategic Environmental Assessment, Habitats Regulations Assessment Screening Report, Strategic Flood Risk Assessment, Local Aggregate Assessment, Waste Needs Assessment and Consultation Statement. These documents will be were published with the Core Strategy on the Council's website. Other documents that are prepared to support, inform or provide evidence for the Core Strategy, including Topic Papers providing background information on the development of the strategies and policies, will also be have been published on the Council's website as and when they become available during the course of the examination. An informal six week consultation was held on a number of additional documents published in April 2016.  As part of the examination, the Inspector held hearing sessions between 20 and 30 September 2016. The Inspector issued an Interim Report on the examination of the Core Strategy on 12 October 2016. The main purpose of this was to set out the Inspector's conclusions on the provision for minerals and waste development that needed to be made, to enable a proper consideration of reasonable alternatives and the selection of a strategy for the delivery of the vision and objectives of the Core Strategy to be carried out. The Interim Report also covered the need for further strategic environmental assessment / sustainability appraisal (SEA/SA) to be carried out and a comprehensive new SEA/SA report to be prepared, as had been agreed by the Council at the hearing.	Factual update

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			the further SEA/SA that has been undertaken, the Council has drawn up Proposed Main Modifications to the Core Strategy, being the changes to the Core Strategy that the Council believes are necessary in order to make it sound. These are now being published, together with the new SEA/SA report, for public consultation over a six week period.	
AM6	8	1.10	Representations on the proposed submission document main modifications  Before submitting this Core Strategy to the Government for examination, the Council is publishing it to allow for representations to be made, in accordance with Regulation 19 of the Town and Country Planning (Local Planning) (England) Regulations 2012. The period for making representations is at least 6 weeks from publication.	Remove as relates to previous consultation.
AM7	8	1.11	The procedure for making representations on the Proposed Main Modifications and the date by which any representations must be received by the Council is set out in the statement of the representations procedure guidance on making representations published alongside the Core Strategy proposed modifications. At this stage, representations should only relate to the Proposed Main Modifications or the SEA/SA report.	To update consultation information
AM8	8	1.12	A form is provided for making representations, which respondents are encouraged to use in order that all necessary information is provided. This asks for details of the section of the document Proposed Main Modification to which the representation relates, and how the representation relates to tests of soundness and/or legal compliance. Guidance on these tests is provided.  A schedule of additional modifications to the Core Strategy is also being published. These are minor changes such as factual corrections and updates and clarifications that do not relate to the soundness of the plan. Comments may also be made to the Council on these additional modifications but they will not be forwarded to the	To update consultation information

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			Inspector, as he will only consider representations on modifications relating to the soundness of the plan.	
AM9	8	1.13	The Proposed Main Modifications and the new SEA/SA report, and related documents including the submitted Core Strategy-and other proposed submission documents, and other related and supporting documents, will be available for viewing and downloading on the County Council website at:  https://www.oxfordshire.gov.uk/cms/public-site/minerals-and-waste-policyhttps://www.oxfordshire.gov.uk/cms/content/minerals-and-waste-core-strategy	To update consultation information
AM10	9	1.14	The Council will review the representations received to ensure that the tests of soundness and legal compliance have been met. Subject to no further changes being required, the Core Strategy and the representations received on it will be submitted to the Government. A Government appointed Inspector will carry out an independent examination of the Core Strategy, which is expected to take place in early 2016. The County Council hopes to adopt the Core Strategy later in 2016. The programme for preparing the plan is set out in more detail in the Minerals and Waste Development Scheme <sup>1</sup> .  All duly made representations that are received by the close of the consultation period will be forwarded to the Inspector for his consideration. The County Council hopes that the Inspector will then be in a position to issue his final report on the examination	To update consultation information
			of the Core Strategy and that the Council will be able to adopt the modified Core Strategy later in 2017.  Delete Footnote 1: The Oxfordshire Minerals and Waste Development Scheme (Sixth Revision) 2014	

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			came into effect on 08 December 2014 and is available on the County Council website.	
2. BAC	KGROU	ND		
AM11	10	2.1	Oxfordshire is renowned for its knowledge-based economy and research and development facilities. It is also the most rural county in the South East of England. It has seven Special Areas of Conservation, protected by European legislation; numerous Sites of Special Scientific Interest and other sites of importance for biodiversity and geodiversity; a rich variety of landscapes, with almost a quarter of the land area within an Area of Outstanding Natural Beauty; numerous historic buildings and historic assets; Blenheim Palace World Heritage Site; extensive archaeological assets; and areas of high grade agricultural land, including where sand and gravel is located along the River Thames and its tributaries. An area around Oxford is Green Belt. Figure 1 shows the main protected areas in the county.	To address representation 120/2.
AM12	10	2.2	The population of Oxfordshire is currently (2016) approximately 666,000 684,000. Over the plan period, significant population growth, new housing, commercial and related development, investment in infrastructure and related traffic growth are expected <sup>2</sup> . This has implications for the demand for and supply of minerals and also for the production of waste and how it is dealt with. Oxfordshire has to balance the need to protect and enhance its special environment, both urban and rural, with the needs for economic growth and housing.  Footnote 2:  Oxfordshire's population is forecast to grow by a further 12% 26% over the period to 2026 2031, to approximately 748,000 860,000. Road traffic has grown rapidly in Oxfordshire, particularly on the M40 and A34, and congestion is a significant problem;	Factual updates

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			and growth in all traffic on Oxfordshire roads is predicted to be over 25% over the period to 2026.	
AM13	14	2.8	Annual production of aggregates (sand and gravel and crushed rock) in Oxfordshire has fallen fell over the ten year period 2004 to 2013 from two million tonnes to just over one million tonnes. It increased again, to just under two million tonnes in 2015, comprising 52% sand and gravel and 48% crushed rock. A survey in 2009 found that 78% of sand and gravel and 51% of crushed rock produced in the county is used in Oxfordshire. The issue of how much should be provided for in future is covered in section 4.	Factual updates
AM14	18	2.11	<ul> <li>Over Nearly two million tonnes of waste<sup>5</sup> (excluding agricultural waste) are currently produced annually by Oxfordshire residents, businesses and organisations, mostly comprising:         <ul> <li>Municipal solid waste or local authority collected waste (mainly household waste) (collected, processed and disposed of by the district and county councils) – approximately 4516%;</li> <li>Commercial and industrial waste (produced, processed and disposed of by the private sector) – approximately 3536%;</li> <li>Construction, demolition and excavation waste (produced, processed and disposed of by the private sector) – approximately 5048%.</li> </ul> </li> </ul>	Factual updates
			Footnote 5:	

Ref	Page	Policy/ paragraph	Sugge	sted Prop	osed Mo	dification						Reason for Change
			Counc					•	t for Oxfore and Waste		•	
AM15	18	2.14	elsewh largely from Lo recent other a amoun	Oxfordshire is a net importer of waste. Some waste is brought into the county from elsewhere for disposal at landfill sites, under commercial arrangements that are argely outside current planning controls. In particular, waste comes into Oxfordshire rom London (much of it by rail) and Berkshire. The amount imported has fallen in ecent years. In 2013 2015 approximately 425,000 413,000 tonnes of waste from other areas was disposed in Oxfordshire landfills, as shown in Table 1, a small amount half of which was inert waste from construction and demolition projects. Sutton Courtenay is the largest receiving landfill site.							Factual updates	
AM16	18	Table 1	Table 1	I: Waste d	isposed ir	n Oxfordsh	nire from o	ther areas	s 2008 – 20	013 (tonne	<u>s)</u>	Factual updates
			Area	2008	2009	2010	2011	2012	2013	<u>2014</u>	<u>2015</u>	
			Berk shire	218,473	185,139	149,418	108,173	91,751	126,351	254,030	172,350	
			Lond	Lond         254,457         307,520         580,236         456,312         185,797         178,353         82,306         47,726								
			Rest of UK	67,628	64,497	65,655	120,965	109,477	118,926	137,472	192,428	
			Total	540,558	557,156	795,309	685,450	386,955	423,630	473,808	412,504	

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
AM17	21	2.16	<ul> <li>The key international plans and programmes which are relevant to the draft minerals and waste plan are:         <ul> <li>Bern Convention on the Conservation of European Wildlife and Natural Habitats (1979);</li> <li>The United Nations Framework Convention on Climate Change (1992) and Kyoto Protocol (1997);</li> <li><u>European Landscape Convention (2000)</u></li> </ul> </li> <li>The World Summit on Sustainable Development and Johannesburg Declaration on Sustainable Development (2002).</li> <li><u>Environment 2010: Our Future, Our Choice (EU Sixth Environment Action Programme)</u></li> </ul>	Factual updates
AM18	21	2.17	The European Union has issued a number of Directives which have been transposed into national legislation and policy and are of particular relevance to this plan. These include the Waste Framework Directive, Management of Waste from Extractive Industries Directive*, Urban Wastewater Directive** and the Landfill Directive. Other relevant Directives include the Habitats Directive, the Strategic Environmental Assessment Directive, the Air Quality Framework Directive**, The EU Directive on Ambient Air Quality and Cleaner Air for Europe **** and the Water Framework Directive.	Factual updates

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			*New Footnote:  Management of Waste from Extractive Industries Directive (2006/21/EC) (transposed into English law under the Environmental Permitting (England and Wales) Regulations 2010)  ** New Footnote:  Urban Waste Water Directive (91/271/EEC) (transposed into English law under the Urban Wastewater and Treatment (England and Wales) Regulations 1994)  *** New Footnote:  The Air Quality Framework Directive (96/62/EC)  **** New Footnote:  The EU Directive On Ambient Air Quality and Cleaner Air for Europe (Directive 2008/50/EC) (transposed into English law through the Air Quality (Standards) Regulations 2010)	
AM19	22	2.22	The Government published a new the national Waste Management Plan for England in December 2013. This sets out the Government's ambition to work towards a more sustainable and efficient approach to resource use and management. It is a high level document which provides an analysis of the current waste management situation in England and evaluates how it will support implementation of the objectives and provisions of the Waste Framework Directive. It sets out the policies that are in place to help move towards a zero waste economy as part of the transition to a more sustainable economy.	Points of clarification

Ref	Page	Policy/ paragraph	Suggested Proposed Modific	Reason for Change			
AM20	22	2.23	Planning Policy Statement 10 ' 2011. It sets out the role that place of the set out the role of the role				
AM21	24	2.30	Footnote 16: Work undertaken on and evide Minerals and Waste Core Strat and responses to consultations this draft Minerals and Waste L	Update reference to Core Strategy			
AM22	24	2.31	The Development Plan for Oxfordopted Local Plans, the adopted Local Plans, the adopted Neighbourhood Plans. Local plans in Oxfordshire with local plans in Oxfordshire Cherwell	To address representations 033/2 and 129/1 and clarification/up dates.			

Ref	Figure 1 Page Policy/ Suggested Proposed Modification paragraph					
			Oxford City	Core Strategy 2026 (March 2011)** Sites and Housing Plan (February 2013) Local Plan 2001-2016 (2006) – saved policies		
			South Oxfordshire	Core Strategy (December 2012) *** Local Plan 2011 (2006) – saved policies		
			Vale of White Horse	Local Plan 2031 Part 1 (December 2016) Local Plan 2011 (July 2006) – saved policies		
			West Oxfordshire	Local Plan 2011 (June 2006) – saved policies		
AM23	25	2.35	developing the Oxfordshire economy open for business an and private sector job creation. three key spatial priorities:  Science Vale UK: build a designation of Harwell a 'Catapult';  Bicester: where improve unlocking the potential for the continue to inverse in the full potential of the continue to inverse in the full potential of the LEP's vison for Oxfordshire position as a vibrant, sustainab innovation, enterprise and reserving the make the delivery of the continue to inverse in the continue to inve	se Partnership is responsible for championing and chomy and was launched by the Business Minister in exfordshire a globally competitive, knowledge based, at the heart of UK-wide economic growth, innovation. The Business Plan for Growth 2013 looks to focus on the existing research infrastructure and the est the home of the national Satellite Applications and increased land availability is or significant increases in employment growth; st in developing the critical infrastructure necessary to of its world-class education, research and innovation. The existing research in the existing research and innovation are increased land availability is or significant increases in employment growth; at in developing the critical infrastructure necessary to of its world-class education, research and innovation. The existing research and innovation are inclusive, world leading economy, driven by earch excellence. It's 'place' priorities are to:  In the provided in the existing research and innovation are inclusive, world leading economy, driven by earch excellence. It's 'place' priorities are to:  In the provided in the existing research and innovation are inclusive, world leading economy, driven by earch excellence. It's 'place' priorities are to:  In the provided in the existing research and innovation are inclusive.	Updates	

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			locate to Oxfordshire;	
			Deliver flagship gateway developments and projects that deliver growth;	
			Support Oxfordshire's Flood Management Strategy.	
AM24	25	2.36	The LEP works closely with partners and stakeholders, including Oxfordshire's local	Updated
			authorities, in particular through the Oxfordshire Growth Board which is a joint	reference to
			committee of the six Oxfordshire councils together with key strategic partners. The	Strategic
			Oxfordshire Local Enterprise Partnership Strategic Economic Plan was published in	Economic Plan
			March 2014 and is closely related to the Oxfordshire and Oxford City Deal that was	
			agreed in January 2014 between the Government, the County and District Councils,	
			the LEP and the two Universities. In January 2015 the LEP secured the Oxfordshire	
			Growth Deal with the Government. An updated Strategic Economic Plan for	
			Oxfordshire was published in December 2016. This sets out four programmes to	
			achieve outcomes that stem from the LEP's vision:	
			People – delivering and attracting specialist and flexible skills at all levels,	
			across all sectors, as required by our businesses, filling skills gaps, and seeking	
			to ensure full, inclusive, employment and fulfilling jobs;	
			Place – ensuring a strong link between jobs and housing growth, and providing	
			a quality environment that supports and sustains growth; and offering the choice	
			of business premises and homes (including more homes that are genuinely	
			affordable) needed to support sustainable growth whilst capitalising on and	
			valuing our exceptional quality of life, vibrant economy and urban and rural communities;	
			Enterprise – emphasising innovation-led growth, underpinned by the strength of	
			Oxfordshire's research, business collaboration and supply chain potential;	
			recognising and reinforcing the significant contribution made by all sectors, in all	
			parts of Oxfordshire and all types of business;	
			Connectivity – enabling people, goods and services to move more freely,	
			connect more easily; improving broadband and mobile coverage and capacity;	
			and providing the services, environment and facilities needed by a dynamic,	

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			growing and dispersed economy.	
AM25	26	2.41	The plan needs to make provision for mineral working and supply to meet the needs for Oxfordshire's planned growth and development that is likely to take place over the next 20 years period to 2031 and to maintain the existing built fabric of the county. It also needs to make provision for waste management facilities to meet the needs of the current population and businesses of Oxfordshire and the planned growth and development.	Clarification
AM26	30	2.50	An earlier version of the screening report (August 2011) suggested that there could potentially be an impact of mineral extraction near Oxford Meadows SAC and Cothill Fen SAC. Further work was commissioned to provide a hydrogeological assessment of mineral working in the Eynsham / Cassington / Yarnton sharp sand and gravel area (part of the Thames, Lower Windrush and Lower Evenlode Valleys area from Standlake to Yarnton) and the soft sand area north and south of the A420, west of Abingdon (part of the Corallian Ridge area between Oxford and Faringdon). The consultants' report (January 2012) forms an addendum (technical supplement) to the screening report. The consultants' report concluded that, with certain safeguards, mineral extraction could take place if required in these areas without being likely to have an effect on the SACs.	Clarification
AM27	30	2.51	The Habitats Regulations Assessment screening report has been reviewed and updated (August 2015) in the light of responses to consultation on the draft Core Strategy and changes that have been made to it and the passage of time. Natural England has been consulted on the screening report and their comments have been taken into account. The consultants' report (January 2012) continues to be relevant and forms an addendum (technical supplement) to the updated screening report. Changes have been made to the Core Strategy where necessary to take account of conclusions from the assessment, including the consultant's report. The screening report finds that the polices policies and proposals of the Core Strategy are not	Clarifications, updates and typo

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			considered to have a likely significant effect on any Special Area of Conservation.  The proposed modifications to the Core Strategy (February 2017) have been screened. None of the Proposed Major Modifications or Additional Modifications have been found to have any implications for the existing findings of the Habitats  Regulations Assessment. The screening of the proposed modifications is included in the comprehensive sustainability appraisal report update (February 2017) (section 6 and appendix E).	
AM28	30	2.52	The Strategic Environmental Assessment Directive requires that an assessment is carried out of the likely impacts of the plan on a range of environmental criteria. Policies and proposals in development plan documents must also be subject to sustainability appraisal, which includes consideration of social and economic as well as environmental factors. A sustainability appraisal scoping report has been prepared following consultation with the Environment Agency, Natural England and English Heritage (now Historic England) and this has been updated to form an appendix to the sustainability appraisal report update (February 2017).	Clarification
AM29	30	2.53	The Council commissioned consultants to carry out the sustainability appraisal incorporating a strategic environmental assessment of options to assess the potential impacts of minerals and waste development against a range of environmental, economic and social criteria. This appraisal has informed the selection of the strategies for minerals and waste in the Core Strategy and the drafting of policies. The consultants have prepared a sustainability appraisal report on the Core Strategy at each relevant stage in the plan preparation process.  Following receipt of the Inspector's Interim Report (October 2016), further strategic environmental assessment / sustainability appraisal (SEA/SA) has been carried out by consultants and a comprehensive new sustainability appraisal report update has been prepared (February 2017) on the Core Strategy including Proposed Main	Factual updates

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			Modifications (and additional modifications).	
AM30	31	2.55	The Council commissioned consultants to carry out a Level 1 Strategic Flood Risk Assessment in October 2010 to inform preparation of the earlier Minerals and Waste Core Strategy. A review of the Strategic Flood Risk Assessment has been undertaken to take into account new data on flooding and any other relevant changes in circumstances and to reflect changes made to the Core Strategy. The consultants have produced a revised Level 1 Strategic Flood Risk Assessment (August 2015) to support the Core Strategy. This does not identify a need for a Level 2 (more detailed) Strategic Flood Risk Assessment to be undertaken at this stage, as the Core Strategy does not identify specific locations for minerals or waste development, but a further update of the Level 1 Assessment will be needed when the Site Allocations Document is prepared. There may also be a need for Level 2 Assessment when specific sites are considered. The proposed modifications to the Core Strategy do not alter this position.	Clarifications
3. VISIO	ON AND	<b>OBJECTIVE</b>	S FOR MINERALS AND WASTE IN OXFORDSHIRE	
AM31	32	3.3	<ul> <li>The vision for minerals planning in Oxfordshire in 2031 is that: <ul> <li></li> </ul> </li> <li>b) Mineral workings and supply facilities will be located and managed to minimise: <ul> <li>the distance that aggregates need to be transported by road from source to market;</li> <li>the use of unsuitable roads, particularly through settlements; and</li> <li>other harmful impacts of mineral extraction, processing and transportation on Oxfordshire's communities and natural and historic environment.</li> <li></li> </ul> </li> </ul>	To address representation 120/5.
AM32	34	3.6	The vision for waste planning in Oxfordshire in 2031 is that:	To address representation

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			c) Waste management facilities will be distributed across the county, with larger-scale and specialist facilities being located at or close to Oxford and other large towns, particularly the growth areas, and close to main transport links, and with smaller-scale facilities serving more local areas. Facilities will be located and managed to minimise the use of unsuitable roads, particularly through settlements, and other harmful impacts of waste management development on Oxfordshire's communities and natural and historic environment. This network of waste management facilities will have helped to build more sustainable communities that increasingly take responsibility for their own waste and keep to a minimum the distance waste needs to be moved within the county.	120/7.
AM33	35	3.7	The Oxfordshire Waste Planning Vision is supported by the following objectives which underpin the waste strategy and policies in this plan:   iv Seek to provide for waste to be managed as close as possible to where it	To address representation 070/6
			<ul> <li>arises, and encourage other <u>Waste Planning Authorities</u> areas to become net self-sufficient in meeting their own waste needs, to:</li> <li>minimise the distance waste needs to be transported by road;</li> <li>reduce adverse impacts of waste transportation on local communities and the environment; and</li> <li>enable communities to take responsibility for their own waste.</li> </ul>	
4. MINE	ERALS F	PLANNING S	TRATEGY	
AM34	37	4.4	In line with national policy, the contribution that recycled and secondary material can make to aggregate supply in Oxfordshire should be taken into account before the extraction of primary minerals is considered. Recycled and secondary aggregate in	Clarification

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			Oxfordshire currently includes:  Locally derived construction, and demolition and excavation waste;  Locally derived road planings;  Spent rail ballast (brought in by rail to a site at Sutton Courtenay);  Incinerator bottom ash (from Ardley energy recovery facility).	
AM35	38	4.7	National policy is to aim to source mineral supplies indigenously but there may also be opportunities for recycled <u>aggregate</u> or secondary aggregate materials <u>or feedstock to produce these materials</u> to be supplied from outside the county. For example, china clay waste from Cornwall is supplied to London and use of this material as an aggregate in Oxfordshire could become economic in future, although there is no indication of this happening at least in the short term. In the interests of achieving an overall sustainable supply of minerals to Oxfordshire, where such material is sourced from distance it should where practicable be transported by rail rather than by road. This is supported by policy M9 which safeguards existing aggregate import rail depots and policy M6 which provides for the development of additional rail depot capacity.	Clarification and reference to updated policies.
AM36	38	4.10	The targets in policy W2 for recycling of construction, demolition and excavation waste (increasing to 60% by 2021 70% by 2031) and Policies W1, W3, W4 and W5 on making provision for waste management capacity and the location requirements and provision and siting of facilities will operate in conjunction with policy M1 to enable delivery of facilities for recycled aggregate production, which is expected to form the majority of recycled and secondary aggregate supply in Oxfordshire.	Consequential update (CDE 70% recycling target) and clarifications.
AM37	40	4.15	Due to particular factors in Oxfordshire, as identified in the Local Aggregate Assessment 2014, for sharp sand and gravel and crushed rock these figures are higher than the 10 year average (2004 – 2013) of sales from Oxfordshire's quarries. In the case of soft sand the 10 year sales average (2003 – 2012) has been used. These figures are higher than the levels of sales in 2013 and in the case of sharp	To address representation 070/8 in part and factual update.

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			sand and gravel are higher than sales in 2014 and 2015. They provide significant headroom to accommodate possible changes in local circumstances such as an increase in economic activity and consequent demand for aggregates. Oxfordshire has been a net importer of sharp sand and gravel in recent years but these levels of provision will allow local production to increase again such that Oxfordshire meets its own needs for sharp sand and gravel, with flexibility for appropriate cross-boundary movements of aggregates. These provision figures will also allow Oxfordshire to continue to be a net exporter of soft sand, which is a less common widely distributed mineral.	
AM38	43	4.22	Minerals can only be extracted where they exist in the ground. The identification of locations where extraction is likely to be able to take place acceptably provides greater certainty of where mineral working will take place and where it will not take place. Policy M3 identifies the broad locations – strategic resource areas – within which it is proposed that future working for sharp sand and gravel, soft sand and crushed rock should take place. The strategic resource areas are indicated on the Minerals Key Diagram shown on the Policies Map. The term 'Strategic Resource Area' is defined in the Glossary, which explains that these areas differ from 'Areas of Search'.	For clarification
AM39	43	4.23	Within these strategic resource areas, sites for working will be allocated in the Site Allocations Document, taking into account all the other relevant policies policies of the Core Strategy.	Туро
AM40	43	4.24	The strategic resource areas have been broadly drawn based on available geological information broadly to encompass the areas of potentially workable mineral deposits within each area which, in terms of extent and probable depth of mineral, have the potential to provide new mineral working sites either in the form of new quarries or large extensions to existing quarries. Areas of mineral deposits that are limited in extent or depth and are unlikely to have potential for new mineral working sites other	To provide clarification and additional factual explanation.

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			than small extensions to existing quarries have not been included in the strategic resource areas. The strategic resource areas include most of Oxfordshire's existing aggregate quarries (excluding ironstone quarries and quarries within Areas of Outstanding Natural Beauty and buffer zones to Special Areas of Conservation) but the existing quarries at Finmere (sharp sand and gravel) and Shipton-on-Cherwell (limestone), which have limited areas of mineral resource around them, are not included. In addition, the sharp sand and gravel deposits in the area around Bampton and Clanfield have not been included in a strategic resource area (see paragraph 4.33 below).  In defining the strategic resource areas, Natural boundaries such as roads and rivers have been used where possible but elsewhere geological mapping information has been used. Areas of Outstanding Natural Beauty and Special Areas of Conservation, and buffer zones adjacent to the latter, have been excluded but other designations and constraints have not been taken into account at this stage. Larger settlements have also been excluded, but individual and smaller groups of houses and other more isolated built developments have not been excluded at this stage. These areas also do not necessarily exclude land allocated or proposed to be allocated for development in adopted or emerging district local plans and neighbourhood plans. All these factors will be taken into account in the assessment of sites for allocation in the Site Allocations Document.	
AM41	43	4.25	Policy M4 sets out the <u>factors that will be taken into account in assessing criteria that will be used to assess</u> potential sites for inclusion in the Site Allocations Document. <u>Except where specified in the policy, these criteria These factors</u> are not listed in any order of priority. The <u>strategic areas identified and the</u> specific sites that are <u>subsequently</u> allocated will provide a basis for the minerals industry to select sites for working and submit planning applications; and for those applications to be considered by the County Council, also taking into account all the other relevant policies of the Plan. Policy M5 provides for permission to be granted for applications	For clarification and consequent to modifications to policies M4 and M5.

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			for mineral working within identified sites. It also sets out	

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			of production has been from northern Oxfordshire. Similarly, of the total permitted reserves of sharp sand & gravel remaining at the beginning of 2016 (including permissions granted in 2016) estimated to be available for working during the plan period, 65% are in northern Oxfordshire. Oxfordshire's production capacity for sharp sand and gravel in 2016 is estimated to be subdivided 55% in northern Oxfordshire and 45% in southern Oxfordshire and without further planning permissions being granted the proportion in northern Oxfordshire is expected to steadily increase over the plan period, to 100% by around 2028. Although there are extensive remaining sand and gravel resources in the West Oxfordshire District part of northern Oxfordshire, including within the current working areas of the Lower Windrush Valley and around Cassington, there are concerns about the rate and intensity of mineral working in the this area and the consequent cumulative impact on local communities, generation of traffic, including on the A40, and impacts on local rivers and groundwater flows.	relevant information.
AM45	45	4.32	Some of the requirement may be met by sharp sand and gravel extracted in the construction of the proposed new flood relief channel (from Botley to Sandford-on-Thames) for the Oxford Flood Alleviation Scheme. The Environment Agency have has estimated this could involve the extraction of approximately 500,000 cubic metres of sand and gravel (approximately 0.75 million tonnes). This proposal is still in preparation and a scheme has not yet been approved, designed or had planning permission granted. The earliest that approval will be given for a scheme to go ahead is spring 2018. Subject to approval and funding, the earliest that work is expected to start is spring 2018, with completion by 2022.	Factual update and typo.
AM46	46	4.37	At the current (2014) Local Aggregate Assessment 2014 requirement provision rate (0.189 million tonnes a year per annum), existing planning permissions could on average provide a supply of soft sand until 2024, although in practice some sites will be exhausted sooner and others will last longer. The additional requirement for soft sand working over the plan period should be met from sites within the two resource	Factual update and for clarification.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			areas, but mainly from the more extensive Corallian Ridge area. Actual sales of soft sand in 2014 and 2015 were above the provision rate. If on-going annual monitoring shows this to be a continuing trend, existing permitted reserves will be extracted more quickly and the additional requirement for additional sites to be released would be brought forward.	
AM47	47	4.40	At the current (2014) Local Aggregate Assessment 2014 requirement provision rate (0.584 million tonnes a year per annum), current permitted reserves of crushed rock remaining at the end of 2015 could on average last until 2031 2030, although in practice some sites will be exhausted sooner and others will last longer. Production of crushed rock has fluctuated considerably over past years. Existing working areas of limestone are south east of Faringdon, south of Burford and north west of Bicester. There is one existing area of ironstone working in the north of the county at Alkerton / Wroxton.	Factual update and for clarification.
AM48	47	4.42	There is no need to permit any additional land for ironstone working for aggregate use during the plan period. In any case, better quality aggregate is generally available from within the limestone deposits than from the ironstone deposits. Any additional provision that is required for crushed rock should be made within the limestone areas. Permission for new areas of ironstone working for aggregate use will therefore not be granted unless the applicant is willing to give up an equivalent existing permitted area, and this can be ensured through revocation of the permission or other appropriate mechanism without payment of compensation, and where there would be an overall environmental benefit.	For clarification.
AM49	47	4.43	The Local Aggregate Assessment 2014 indicates no requirement for further areas for crushed rock working during the plan period, due to the relatively high level of permitted reserves of this mineral remaining to be worked. Actual sales of crushed rock in 2014 and 2015 were well above the provision rate of 0.584 million tonnes a year. Consequently, the level of permitted reserves remaining has fallen more than	Factual update and for clarification.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			expected, as they have been extracted more quickly. If on-going annual monitoring shows this to be a continuing trend, but, if demand increases significantly, additional permissions could be needed towards the end of the plan period and there could be a requirement for additional provisions to be made through the allocation of sites for working in the Site Allocations Document. If required, this additional provision should preferably be made through extensions to existing quarries rather than from new quarries, to make efficient use of existing plant and infrastructure, and minimise additional impact. It is unlikely that any new quarries will be needed during the period of this plan. In view of this, and given that crushed rock resources in Oxfordshire – in particular the resources of limestone outside of Areas of Outstanding Natural Beauty – are extensive, strategic resource areas for possible future crushed rock working are included in policy M3 but there may not be any requirement for specific sites to be allocated in the Site Allocations Document.	
AM50	51	4.48	Aggregates are imported into Oxfordshire through three rail depots at Banbury, Sutton Courtenay and Kidlington <sup>23</sup> . Planning permission has been granted for a further rail depot at Shipton-on-Cherwell. There is also a depot at Hinksey Sidings, Oxford but this has been used solely by the rail industry to bring in rail ballast for internal use on the rail network, and its use for the transhipment of rail ballast has been intermittent.  Footnote 23:  The Kidlington rail depot is being has been relocated to a nearby permitted an adjacent site to the north east to enable the construction of a the new Oxford Parkway railway station at Water Eaton.	Factual update and for clarification, typo.
AM51	51	4.49	There will be an ongoing need for importation of aggregate materials that cannot be quarried locally, particularly hard rock for roadstone. There may also be opportunities for importation of recycled and secondary aggregate (see paragraph 4.7 and policy M1). Rail and water transport should take priority over road, particularly for longer distance movements. Existing and permitted depots should	For consistency with policy M1 and for clarification.

Ref	paragraph		Suggested Proposed Modification	Reason for Change
			therefore be safeguarded <u>under policy M9</u> ; and additional depots should be permitted at suitable locations should the opportunity arise.	
AM52	52 4.55 Clay has been worked at certain sand and gravel quarries to produce material for lining landfill sites and for use in restoration and landscaping. Policy M4 requires that within the Eynsham / Cassington / Yarnton part of the Thames, Lower Windrush and Lower Evenlode Valleys strategic resource area proposals for sand and gravel extraction must demonstrate that there there will be no change in water levels in the Oxford Meadows Special Area of Conservation; this requirement will apply equally to any proposal for the working of clay from a sand and gravel quarry in this area.		Clarification and typo.	
AM53	53	4.58	There is currently no exploration for or production of oil or gas in Oxfordshire. Exploratory work in the past did not find any oil or gas fields, although gas was encountered in some of the holes drilled. In addition to requirements for planning permission, oil and gas exploration and production can only be undertaken within areas that have been licensed by the government. There are currently no licence areas covering Oxfordshire. In July 2014 the government invited applications for onshore oil and gas licences under the 14 <sup>th</sup> Landward Licensing Round. Under this licensing round, large parts of the UK are potentially available for licence, including some parts of Oxfordshire, as identified in a strategic environmental assessment that was published by the government in December 2013. In December 2015, the Oil & Gas Authority announced that licences for a total of 159 blocks were formally offered to successful applicants under the 14th Onshore Oil and Gas Licensing Round. None of the areas for which licences have been offered are within Oxfordshire or include any part of the county. It is not yet known whether licences have been applied for or will be awarded covering any parts of the county.	Factual update.
AM54	53	4.59	In the event that licences are awarded covering parts of Oxfordshire <u>under a future</u> further licencing round, it is possible that proposals for exploratory drilling would come forward, which could be followed by proposals for production in the event that	Factual update.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			significant oil or gas reserves were found. Proposals could be for drilling either by conventional means or by hydraulic fracturing (fracking). The section on oil and gas in policy M7 will provide a policy basis consistent with the National Planning Policy Framework and national planning guidance on oil and gas against which any such planning applications can be considered.	
AM55	59	4.76	<ul> <li>A biodiversity-led restoration strategy should include: <ul> <li>a) treating biodiversity as the primary consideration in the restoration of mineral sites;</li> <li>b) giving preference to allocating and/or permitting mineral development in areas where it will have the greatest potential to maximise biodiversity benefits (i.e. within Conservation Target Areas) (policy M4 d M4c));</li> <li>c) creation of priority habitat at a landscape scale, either on individual sites or on clusters of sites in close proximity;</li> <li>d) integration of habitat creation on restored mineral sites into the existing ecological network in the surrounding area; and</li> <li>e) targets for the area of priority habitat that will be created on sites identified for mineral working in the Site Allocations Document.</li> </ul> </li> </ul>	Consequential amendment
AM56	61	4.84	Policy M10 sets out the general approach to restoration of mineral workings. Core policies C2 to C11 C12 are also relevant when considering the type of after-use that may be appropriate and the content of a restoration scheme.	Consequential to the addition of policy C12.
5. WAS	TE PLA	NNING STRA	TEGY	•
AM57	63	5.1	This section sets out the County Council's waste planning strategy and policies for the period to 2031. Provision must is to be made for the facilities that will be needed for the management of waste in the county during that period. The Council intends that this will be achieved in a way that promotes and enables the movement of waste up the waste management hierarchy, away from landfill and towards increased re-use, recycling, composting and recovery of resources from waste.	Clarifications

Ref	Page Policy/ Suggested Proposed Modification paragraph			
AM58	63	How many and what sort of waste management facilities will be needed in Oxfordshire over this period cannot be predicted with absolute accuracy. The strategy can only be based on the best information currently available. A separate Waste Needs Assessment sets out estimates of the quantities of waste that will need to be managed in Oxfordshire; the waste management capacity currently available; and the additional capacity that may be required up to 2031. These will be monitored regularly and updated in the Council's Minerals and Waste Annual Monitoring Reports.		Clarifications
AM59	63	5.3	The strategy includes a spatial framework for the delivery of new waste infrastructure (as illustrated on the waste key diagram – Figure 12 at the end of this section) and policies which provide the context for considering future proposals for waste development. The strategy provides a strategic policy framework for the identification of suitable sites in the Minerals and Waste Local Plan: Part 2 – Site Allocations Document and against which planning applications for new facilities that provide additional waste management facilities capacity will be considered.	Clarifications
AM60	63	5.4		
AM61	64	5.5	Municipal Solid Waste (also referred to as local authority collected waste),	Clarifications.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			commercial and industrial waste and construction, demolition and excavation waste are estimated to comprise approximately Just over two thirds of the total waste produced requiring management in the county comprises municipal solid waste (also referred to as local authority collected waste), commercial and industrial waste and construction, demolition and excavation waste. Collectively these are referred to as the principal waste streams and forecasts for each of these over the plan period are set out in Table 4. It is an aim of the plan for Oxfordshire to be net self-sufficient in managing and disposing of these wastes and forecasts are needed to plan for this. Agricultural waste makes up almost a third of total waste but most is managed on site (on individual farming units), much of it in ways that are outside beyond normal planning control. This is not therefore included in the principal waste streams and is addressed separately in policy W8. The other types of waste are also important but the quantities to be managed are far lower and require specialist forms of management and disposal: these are addressed in policies W7 (hazardous waste), W9 (radioactive waste) and W10 (waste water).	
AM62	65	5.10	The National Planning Policy for Waste sets out the role of planning for waste, which includes providing a framework in which communities and businesses take more responsibility for their own waste, including enabling waste to be requiring disposaled or mixed waste destined for recoveryed to be managed in line with the proximity principle. It also requires that, in preparing waste local plans, waste planning authorities should identify quantities of waste requiring different types of management in their area over the plan period. These principles underpin the aim for Oxfordshire to be net self-sufficient in the management (including disposal) of each of the principal waste streams. In addition the National Planning Policy for Waste requires that waste planning authorities: <ul> <li>consider the need for additional waste management capacity of more than local significance;</li> <li>take into account any need for waste management (including disposal of residues from waste treatment) arising in more than one waste planning</li> </ul>	Clarifications

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			<ul> <li>authority area where only a limited number of facilities would be required; and</li> <li>work collaboratively in groups with other waste planning authorities to provide a suitable network of facilities.</li> <li>Some cross boundary movement of waste is inevitable but planning for net self-sufficiency should reduce the level of movement that is necessary.</li> </ul>	
AM63	66	5.11	For some time Oxfordshire has been receiving high levels substantial quantities of waste from other areas. A total of 670,000 tonnes of waste was imported into Oxfordshire in 2013, approximately 425,000 tonnes of which was disposed to landfill (see table 1 in section 2). This reflects the availability of non-hazardous waste landfill space in Oxfordshire, the relative proximity of a number of urban centres (e.g. Reading, Wokingham, Bracknell and Newbury) and reduction a growing shortage of non-hazardous waste landfill capacity in other areas – in particular Berkshire and north Hampshire. London also has a shortage of landfill capacity and exports waste for disposal to other areas, including Oxfordshire (much of this waste arrives by rail). The amount of waste from London is expected to reduce <sup>40</sup> , but significant quantities imports of waste can still be are anticipated to continue from other areas elsewhere as long as Oxfordshire's landfills continue to operate. Policy W1 sets the basis for managing the equivalent quantity of waste to that produced in Oxfordshire. The approach to managing waste from other areas is covered by policy W6 (Landfill) and policy W3 (Provision for waste management capacity and facilities required).  Footnote 40:  Waste from West London that was being disposed under contract at Sutton Courtenay is now being disposed in South Gloucestershire managed elsewhere. The London Plan expects the London Boroughs to become net self-sufficient in managing their waste by 2025 and to cease sending recyclable or biodegradable waste to landfill at that time.	Clarifications

Fig. Page Policy/ paragraph Suggested Proposed Modification  M64 67 5.13 The way that waste is managed in Oxfordshire has changed markedly in recent years.			Reason for Change
Most waste was previously disposed by to landfill, but available data shows that in Oxfordshire over half is now recycled or recovered for other use. The recycling and recovery of municipal waste is leading this trend (58% in 2012/13) and further improvement can be expected as a result of investment in new waste facilities.			
67	5.14	The Core Strategy seeks further improvement as quickly as is practical in the proportion of waste that is recycled, composted and recovered, to minimise minimising the amounts of waste disposed in landfill. Policy W2 sets targets for the way in which the principal waste streams should are to be managed and these help to determine the provision that needs to be made for different types of waste management facilities (see policy W3).	
67	5.15	The targets for future waste management in policy W2 reflect the aims and vision of this Core Strategy to:  • move waste up the hierarchy; and • maximise landfill diversion.  They have been formulated following a careful assessment of the composition of each of the principal waste streams and what is understood to be the current management position for each. have evolved from waste management targets in the former South East Plan. They have been modified and updated to reflect local circumstances in Oxfordshire, including the objectives and policies of the Oxfordshire Joint Municipal Waste Management Strategy 2013 (which aims to move waste management of municipal waste further up the waste hierarchy). They are considered to be ambitious but achievable.  The targets set by policy W2 reflect:  • higher recycling (and composting) targets that are considered achievable in Oxfordshire; and	For clarification.
	67	<b>paragraph</b> 67 5.13	5.13 The way that waste is managed in Oxfordshire has changed markedly in recent years. Most waste was previously disposed by to landfill, but available data shows that in Oxfordshire over half is now recycled or recovered for other use. The recycling and recovery of municipal waste is leading this trend (58% in 2012/13) and further improvement can be expected as a result of investment in new waste facilities.  The Core Strategy seeks further improvement as quickly as is practical in the proportion of waste that is recycled, composted and recovered, to minimise minimising the amounts of waste disposed in landfill. Policy W2 sets targets for the way in which the principal waste streams should are to be managed and these help to determine the provision that needs to be made for different types of waste management facilities (see policy W3).  The targets for future waste management in policy W2 reflect the aims and vision of this Core Strategy to:  move waste up the hierarchy; and  maximise landfill diversion.  They have been formulated following a careful assessment of the composition of each of the principal waste streams and what is understood to be the current management position for each, have evolved from waste management targets in the former South East Plan. They have been medified and updated to reflect local circumstances in Oxfordshire, including the objectives and policies of the Oxfordshire Joint Municipal Waste Management Strategy 2013 (which aims to move waste management of municipal waste further up the waste hierarchy). They are considered to be ambitious but achievable.  The targets set by policy W2 reflect:  higher recycling (and composting) targets that are considered achievable

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
AM67	To encourage movement up the waste hierarchy, policy W2 requires that proposals for waste management facilities demonstrate that the waste could not be managed higher up the waste hierarchy than is being proposed. This is particularly with a view to avoiding an excess of capacity for the treatment of residual municipal waste and commercial and industrial waste that cannot be recovered by means of recycling, composting or treatment of food waste treatment.		Clarification	
AM68	68	5.19	The European Waste Framework Directive requires 70% of construction and demolition waste to be recycled or recovered by 2020. Hard demolition waste makes up about a third of the overall waste stream and the vast majority (98%) is already processed and re-used as recycled aggregate. Construction waste is far more varied in composition and it is estimated that.—Little more than a third is currently recycled and there may be some scope to improve on this.	For clarification.
AM69	68	5.20	Naturally occurring excavation waste material is not subject to the Directive target. This waste stream may reflect the greater difficulty of recycling this type of waste, which largely comprises subsoil and amounts to about half of the overall construction, demolition and excavation waste stream. Excavation waste is nevertheless used (disposed or recovered) beneficially in Oxfordshire in the restoration of mineral workings, operational development and associated engineering works.	For clarification.
AM70	68	5.21	The former South East Plan set a recycling target of 60% for construction, demolition and excavation waste combined. In Oxfordshire about half of the overall construction, demolition and excavation waste stream (52%) is currently recycled and there is unlikely to be opportunity to significantly increase this. An overall recycling target of 60% is compliant with the Directive target for construction and demolition waste. This will be more readily monitored than would separate targets for construction and demolition waste and excavation waste. The targets in Policy W2 are set at levels that exceed the Directive target for recycling or recovery of construction and demolition	Update following changes to policy W2.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
AM71	M71 70 5.24 Existing waste management facilities will provide much of the waste management capacity required, as identified in Table 5. Table 6 shows the capacity available: this reduces through the plan period as the capacity provided by temporary facilities with time-limited planning permissions is deducted in accordance with the end dates of their planning permissions.			
AM72	71	5.26	For Oxfordshire to be net self-sufficient in managing its own waste, provision must will be made for sites that are sufficient to enable the waste management requirements set out in table 5 to be met. Policy W4 W3 provides for these capacity requirements to be met through the allocation of sites for waste management development in the Site Allocations Document, including in particular the provision that may need to be made for new sites to meet the shortfalls identified in table 7.	
AM73	72	5.27	Sites already in use for waste management are likely to provide much of the waste management capacity required in the early part of the plan period. A need for additional commercial and industrial non-hazardous waste recycling facilities and for construction, demolition and excavation waste recycling facilities is likely to arise later in the plan period (table 7). Policy W3 sets out how the assessed need for waste management capacity should be taken into account in the consideration of proposals for waste management facilities.	
AM74	72	5.29	In the case of facilities for the treatment of residual waste, a more cautious approach should be is taken. Residual waste treatment facilities come below recycling and composting in the waste hierarchy and no need has been identified for additional capacity in Oxfordshire within the plan period. These facilities are expensive to develop and tend to be large scale and would therefore be likely to draw waste into Oxfordshire from other areas. An excess of capacity for this type of facility is more likely to result in mixed waste being 'disposed' managed further from its source, contrary to the proximity principle (see paragraph 2.28). An excess of residual waste	Clarifications

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			treatment capacity could also impede the achievement of recycling and composting targets. These dis-benefits may be reduced if it becomes practical and economic to develop smaller scale facilities were developed. If designed to serve a local need, particularly if linked to local provision of heat and power, smaller scale residual waste treatment facilities may be acceptable where they help to divert waste from landfill and it can be demonstrated that the they would not impede the achievement of recycling and composting targets.	
AM75	73	5.31	Policy W4 provides the general strategy for the location of new waste facilities, as illustrated on the Key Waste Diagram (Figure 12). Unless otherwise specified (see policies W7, W8, W9 and W10) this policy applies to facilities managing the principal waste streams. The approach to landfill is dealt with separately in policy W6. Specific sites for additional waste management facilities capacity will be identified and allocated in the Site Allocations Document, taking into account the criteria in policy W5 requirements of this policy, policy W5 (Siting of waste management facilities) and policies C1 – C1112.	Clarifications and consequential changes.
AM76	73	policies C1 – C <del>11</del> 12.		Presentational changes.

Ref	Page	Policy/ paragraph	Suggested Propose	ed Modification				Reason for Change
			Scale		ment/Recovery Facili	ities throughput (tonnes		
				>50,000 tpa	<50,000 tpa	<20,000 tpa		
			Strategic	≠	*	<del>X</del>		
			Non Strategic	X	+	<del>X</del>		
			Small scale	* hire County Counci	<del>X</del>	≠		
AM77	75	5.35	*move footnote 47 he Large parts of the co Oxfordshire Lorry Ro county comprises att areas are only likely Facilities of such sca traffic movements lev be imposed on the ve they remain small so close to towns (figure transported, but othe W5 and policies C1 -	ounty are rural in pute Network an cractive countrys to be suitable followers appropriate olume of waste ale and do not ge 2) are more liker locations may - C1112 are me	d the main source ide with small virt small scale water small scale water small roads. It is to read to have a rise to have the could be acceptate.	ces of waste arising illage communities aste management and with their surrow where necessary, andled at such facturacceptable impledistances waste table where the critical and	g. Much of the s. These rural facilities. undings, with controls may ilities, to ensure facts. Locations needs to be teria in policy	Clarifications
	70		management facilities parts of the county, was management needs.	es <u>capacity</u> that i whilst also provid	reflects the need ding flexibility for	ds and characterist r the market to res	ics of different pond to waste	
AM79	76	5.40	Policy W5 identifies management. This is specific site proposa	s not an exhaus	tive list <del>but, equ</del>	ally, and the suital	oility of a	Clarifications

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			C11 C12. These policies are designed to ensure that facilities do not endanger human health or cause unacceptable harm to the environment. Policy W4 will also help determine whether a site can accommodate a particular scale of activity.	
AM80	77	5.44	The NPPW states that in identifying sites for waste management, priority should be given to the re-use of previously developed land, sites identified for employment uses, and redundant agricultural and forestry buildings and their curtilages. Waste development should generally be avoided on greenfield land. Green field Other greenfield sites should only may be considered where they can be shown to be the most suitable and sustainable option and where potential harm, particularly landscape impact, can be satisfactorily mitigated. Depending on the area of land involved, these considerations may also be relevant where the extension of an existing site onto green field greenfield land is proposed. Where major urban development is proposed on greenfield land, it may be appropriate to incorporate waste management facilities, for example as proposed for Bicester eco-town.	Consequential amendments as a result of changes to W5 and to address 033/11 in part.
AM81	77	5.46	Delete whole paragraph; replaced by new paragraph in section 6, supporting new policy C12.	Paragraph moved, consequent to new policy C12.
AM82	77	5.47	Delete whole paragraph; replaced by new paragraph in section 6, supporting new policy C12.	Paragraph moved, consequent to new policy C12.
AM83	78	5.48	Delete whole paragraph; replaced by new paragraph in section 6, supporting new policy C12.	Paragraph moved,

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
				consequent to new policy C12.
AM84	83	5.63	The Site Allocations Document will make provision for any further sites that are needed for the plan period. A number of options have been put forward by waste and mineral operators for the use of inert waste to restore worked out quarries. In addition, new quarries and extensions to existing quarries which involve infilling with inert waste to achieve restoration are expected to come into operation during the life-time of the Core Strategy (through implementation of the plan's minerals strategy). It is unlikely that there will not be sufficient reasonable options to provide for the disposal of residual inert waste arisings; rather, it is more likely that there will be a shortage of this type of waste to achieve satisfactory restoration of worked out quarries (see also policy M10). Policy W6 therefore provides for priority to be given to the use of residual inert waste in the restoration of quarries. Inert waste is also managed through operational development schemes and projects such as noise bund construction and flood defence works. Otherwise In such cases, proposals for disposal of inert waste on land should demonstrate that there is a positive environmental benefit and that there will be no adverse landscape impact.	Clarification
AM85	86	5.72	Proposals for the management of hazardous waste should also have regard to policies W4 (general locations) and W5 (specific locations) and policies C1-C1112.	Consequential to the addition of policy C12 and typo.
AM86	87	5.76	Policy W8 allows for the construction of facilities for the management of agricultural waste provided they comply with policies C1-C1112. Treatment of agricultural waste by processes such as anaerobic digestion offer opportunity opportunities to generate energy from waste and the possibility of recovering heat for use locally and this is encouraged. Intensive livestock units offer such opportunities where already located	Consequential to the addition of policy C12 and typo.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			away from housing and benefiting from good access. Attention should be paid to the impact of development on the local landscape, particularly if situated within, or close to, an Area of Outstanding Natural Beauty.	
AM87	88	5.XX (New paragraph to be inserted before 5.80)	The national strategy for the management of radioactive waste is prepared and issued by the NDA. The Energy Act 2004 requires that the NDA Strategy is reviewed and republished at least every five years. UK Government and the Scottish Ministers approved the current Strategy, "NDA Strategy III" in March 2016 and it came into effect in April 2016. The NDA also published its Higher Activity Waste Strategy in May 2016. The Minerals and Waste Local Plan Part 1: Core Strategy seeks to be consistent with prevailing NDA Strategy, as well as other strategic waste management document published by the NDA, and recognises its status as a national policy in the arena of radioactive waste management.	Factual update to address representation 140/ac/1.
AM88	88	5.80	In Oxfordshire, low level and intermediate level wastes arise from the former nuclear energy research facility at Harwell, in vale of White Horse District, and the Joint European Taurus Torus (JET) facility at Culham, in South Oxfordshire District. Most of this waste will be from the decommissioning of facilities, as detailed in table 15.	Clarification to address representation 140/2.
AM89	89	5.84	The former nuclear energy research facility at Harwell includes an area designated as a nuclear licensed site. The 'licensed area' at Harwell is being progressively decommissioned with a view to its redevelopment as part of the Harwell Oxford Campus. The decommissioning programme provides for the treatment and storage of the legacy radioactive wastes that remain from earlier research activity and this will continue throughout the lifetime of the Core Strategy. Part of the Harwell Oxford Campus (an area separated from the main nuclear licensed site, and containing the Liquid Effluent Treatment Plant) is within the recently designated Science Vale Enterprise Zone. The site is also within the North Wessex Downs Area of Outstanding Natural Beauty.	Clarification to address representation 140/2.

Ref	Page Policy/ Suggested Proposed Modification paragraph						
AM90	89	5.85	Facilities for the treatment and long term storage of intermediate level radioactive waste have already been developed and a new store will be available in 2017. The site operator has not identified a need for further facilities to manage intermediate level radioactive waste and planning permission has been granted for the development of an intermediate level waste store at the Harwell Nuclear licensed site. It is likely that the consented facility will meet the site operator's interim radioactive waste storage requirements throughout the plan period, but policy W9 makes provision for such further development if necessary. Development to facilitate the storage or management of ILW other than that produced in Oxfordshire should demonstrate that it is the best option in terms of sustainability and environmental considerations.	Clarification to address representation 140/2 and a consequential change.			
AM91	90	5.89	The Culham Science Centre United Kingdom Atomic Energy Authority (UKAEA) hosts and operates the Joint European Taurus-Torus (JET) project in building J at Culham Science Centre. Support buildings include a small facility for the treatment and storage of radioactive waste. Some buildings associated with JET will be retained when the project ceases, but others are subject to temporary permission and some radioactive waste will result when decommissioning takes place. The United Kingdom Atomic Energy Authority's UKAEA's view is that, consistent with policies in the adopted South Oxfordshire Core Strategy, the JET site could continue to host further activity. This is not yet confirmed and so the possible need to manage radioactive wastes from decommissioning must be anticipated.	Clarifications to address representation 092/3 and a consequential amendment.			
AM92	90	5.90	Recent changes to the Environmental Permitting Regulations have reduced the need (and therefore volume) for some waste produced at Culham to be categorised as radioactive waste. For waste categorised as radioactive the small waste management facility at Culham is not seen as a long term solution for treatment or storage. Policy W9 therefore makes provision for storage at Harwell of intermediate level waste arising at Culham. For low level radioactive waste arising from decommissioning, the	Clarification to address representation 092/3.			

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			site operator has not yet identified a disposal route and provision needs to be made for this in the Core Strategy.	
AM93	91	5.91	Disposal of lower activity waste at Culham would conflict with the United Kingdom Atomic Energy Authority's vision for the site, set out in a recently developed master plan. The site operator also believes that economic and environmental considerations are likely to result in such waste being stored or disposed off-site. However, because of the uncertainties around the disposal of this type of waste, the option of on-site disposal cannot be discounted and so policy W9 makes provision for this if necessary. Culham is in the Green Belt where inappropriate development should only be allowed if there are very special circumstances (policy W5 C12). Application would also need to be made to the Environment Agency for a disposal licence, as part of which, 'Best Available Technique' would need to be demonstrated.	Consequential to the addition of policy C12.
AM94	92	5.96	This type of development has the potential to impact on the environment, in particular landscape and general amenity. Allowing waste water development to take place on green field greenfield land (contrary to the general presumption in policy W5) allows for it to be sited away from settlements, at a distance from local housing. Development in such locations should still be capable of meeting the requirements of policies C1-C112. Where this is not the case, compelling arguments would be needed to allow the development to proceed. Particular considerations apply in the Green Belt and the Areas of Outstanding Natural Beauty (see policies W5C12 and C8).	Consequential to the update to policy W5 and the addition of policy C12.
AM95	96	Figure 12	Update Figure 12: Update Waste Key Diagram as a result of changes to the waste spatial strategy in Policy W4. (see Appendix A)	To ensure waste key diagram is up to date.

Ref	Page	Policy/ paragraph	graph				
6. COR	E POLIC	CIES FOR MI	NERALS AND WASTE				
AM96	97	Section 6	New paragraph at beginning of Section 6 – before sub-heading Sustainable development:  This section sets out the County Council's general 'core' policies for the management of both minerals and waste development. These polices are cross-referred to in minerals planning strategy and waste planning strategy policies in sections 4 and 5 and will be applied accordingly. They will also be used, as appropriate, in the determination of planning applications for minerals and waste development.	Clarification			
AM97	103	6.26	Policy C5 addresses general environmental, and amenity and economic considerations only. Other core policies address areas associated with environmental protection, including water quality, the natural environment, the historic environment and landscape.	To address representation 026/3 and a consequential amendment.			
AM98	104	6.28	Where significant development on agricultural land is <u>demonstrated to be</u> necessary, national policy is that local planning authorities should seek to use areas of poorer quality land in preference to that of a higher quality. There are extensive areas of high quality agricultural land in Oxfordshire, much of which is underlain by minerals, particularly sand and gravel. Proposals for minerals development will be expected to address the impact of the development on the extent and quality of any best and most versatile (BMV) agricultural land (grades 1, 2 and 3a). Where appropriate not already available, detailed agricultural land classification survey information should be provided for proposals on agricultural land. Proposals for waste development should be capable of avoiding best and most versatile agricultural land and permanent development involving the loss of such land will not normally be permitted.	To address representation 126/2.			
AM99	104	6.29	The quality of the existing land and the ability to restore it to high standards will be an important factor when selecting the form of restoration and after-use of mineral	To address representation			

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
			workings. Where mineral extraction affects BMV agricultural land, proposals for restoration and aftercare should look to preserve the long-term potential for the land and its soils as a high quality agricultural resource for the future wherever possible. Proposals for restoration need to be realistic, however, and iIn some cases a return to agriculture may need to be at lower ground level due to a lack of availability of suitable inert infill material. In the floodplain the use of fill to restore mineral working must take account of national policy on flood risk (see also policies C3 and M10) and a return to agriculture may not always be possible; it may not be possible to return land to pre-existing levels and a return to agricultural land at lower ground level may not be practicable due to a high water table.	126/2.
AM100	111	6.52	The Oxfordshire Local Transport Plan 2011 – 2030 (LTP3) 2015 – 2031 (LTP4) aims to reduce carbon emissions from transport, improve air quality and reduce other environmental impacts. The County Council recognises that the transport network should be operated in a way that balances the protection of the local environment with efficient and effective access for freight and distribution. To ensure that traffic from new development can be accommodated safely and efficiently on the transport network, contributions are often sought to mitigate adverse impacts: commuted sums can also be sought toward the operation and maintenance of facilities, services and infrastructure 110.  Footnote 110: Policy SD2 of the Oxfordshire Local Transport Plan 2011–2030 (revised April 2012). Policy 34 of the Oxfordshire Local Transport Plan 2015 – 2031 (2016)	Factual updates.

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change
AM101	112	Figure 13	The most up to date Oxfordshire Lorry Route Map from LTP4 will be used when the plan is published.	To ensure the most up-to-date information is used in the Core Strategy.
7. IMPL	<b>EMENT</b>	ATION AND	MONITORING	
AM102	118	7.10	Site options for possible allocation in the Site Allocations Document will be assessed against the criteria in policy M4 and the core policies C1-C112. Proposals for aggregate mineral working within sites that are allocated in the Site Allocations Document, and therefore accord with the minerals planning strategy, will normally be permitted under policy M5. Proposals for mineral working may come forward in other locations, but these will not normally be permitted unless the provision required to deliver the strategy cannot be met from identified areas.	Consequential to the addition of policy C12.
AM103	119	7.15	The core policies C1 to C1112 have been developed to ensure the minerals strategy is delivered in an environmentally acceptable way, including by setting out criteria against which site options will be assessed and planning applications will be considered. These policies will be implemented by the County Council through the development management process.	Consequential to the addition of policy C12.
AM104	120	7.21 7.20	An implementation and monitoring framework for the Core Strategy minerals planning strategy will be included in the Minerals and Waste Monitoring Reports is included at the end of this section. Indicators and targets will be have been developed to provide a consistent basis for monitoring the performance of the Core Strategy's vision, objectives and policies for minerals development to 2031. The indicators will-reflect the intent of the strategy objectives and the sustainability appraisal framework identified in the Sustainability Appraisal Report.	Clarifications

Ref	Page	Policy/ paragraph	Suggested Proposed Modification	Reason for Change			
AM105	120	7.22	In the case of some of the core policies it will not be possible to set a specific target but it will still be possible to assess the effectiveness of these policies in relations to minerals development.	Туро			
AM106	124	7.45 7.44	An implementation and monitoring framework for the Core Strategy waste planning strategy will be included in the Minerals and Waste Monitoring Reports is included at the end of this section. Indicators and targets will be have been developed to provide a consistent basis for monitoring the performance of the Core Strategy's vision, objectives and policies for waste development to 2031. The indicators will reflect the intent of the strategy objectives and the sustainability appraisal framework identified in the Sustainability Appraisal Report.	Clarifications			
AM107	124	7.46	In the case of some of the core policies it will not be possible to set a specific target but it will still be possible to assess the effectiveness of these policies in relation to waste development.	Туро			
AM108	128	Appendix 2	N.B. only additions/deletions are shown for Appendix 2  Appendix 2. Existing and Permitted Waste management Sites Safeguarded under Policy W11	To address representations 015/2 and 015/ac/2 and factual update.			
	These sites are safeguarded under Policy W11 pending adoption of the Oxfordshire Minerals and Waste Local Plan: Part 2 – Site Allocations Docume						
			CHERWELL DISTRICT				
	No.Site and (Operator)ParishGrid RefType of Facility284Ardley STW (AnglianArdleySP544280Waste Water Treatm						

Ref	Page	Policy/ paragraph	Sugge	uggested Proposed Modification					
		paragraph	285 286 287 289 290 VALI	Water) Fringford STW (Anglian Water) Fritwell STW (Anglian Water) Hardwick Hethe Klargester STW (Anglian Water) Hethe STW (Anglian Water) Stoke Lyne STW (Anglian Water)  Stoke Lyne STW (Anglian Water)  The stoke Lyne STW (Anglian Water)  Site and (Operator) Didcot Power Station (RWE Npower)	Fringford Fritwell Hardwick with Tusmore Hethe Stoke Lyne  STRICT Parish Milton	SP609290 SP526287 SP577295 SP596294 SP565284 Grid Ref SU 508918	Waste Water Treatmen  Waste Water Treatmen  Type of Facility Recycle/Transfer	<u>t</u>	
AM109	136	Glossary	Classif Sub-gr and 3a inputs Source	nd Most Versatile (BMV ication system classifies ades 3a and 3b. The best and is the land which is and which can best delived: Planning Practice Guid ricultural land (Paragrap	land into five grast and most vers most flexible, prover food and non- lance: Natural E	ades, with Gra atile land is de oductive and e food crops for nvironment – E	de 3 subdivided into fined as Grades 1, 2 efficient in response to future generations. Brownfield land, soils	Clarification	

Figure 12: Waste Key Diagram

