Item No: 8

Date: 7 June 2010

WEST NORTHAMPTONSHIRE JOINT STRATEGIC PLANNING COMMITTEE

Northamptonshire Minerals and Waste Development Framework: Update on Progress

REPORT OF NORTHAMPTONSHIRE COUNTY COUNCIL'S CHIEF PLANNING OFFICER

1. Background

- 1.1 A number of key milestones have been achieved recently in respect of the Northamptonshire Minerals and Waste Development Framework (MWDF): adoption of the Core Strategy, submission of the two site specific DPDs for their examination, and the proposed submission period of representations being held for the Control and Management of Development DPD.
- 1.2 This report sets out in more detail the progress towards adoption of these DPDs and the key strategic elements, policies, and allocations contained within them.

2. Recommendations

- 2.1 That Members of the Joint Strategic Planning Committee:
 - Note the adoption of the Minerals and Waste Core Strategy.
 - Note the examination of the Locations for Minerals and Waste Development DPDs, and which includes allocations across West Northamptonshire, is underway with the public hearing sessions taking place in October 2010.
 - Note the opportunity for West Northamptonshire residents and organisations to make representations on the proposed submission Control and Management of Development DPD until 22 July 2010.
 - Receive a report at a later meeting of the Joint Strategic Planning Committee on the representations made on the Control and Management of Development DPD at its proposed submission stage.

3. The Northamptonshire Minerals and Waste Development Framework

3.1 In line with the Planning and Compulsory Purchase Act the Northamptonshire Waste and Minerals Local Plans (adopted March and May 2006 respectively) are being replaced by the Minerals and Waste Development Framework (MWDF).

- 3.2 The MWDF for Northamptonshire is to comprise the following DPDs:
 - The Core Strategy for minerals and waste development this is the main component of the MWDF and sets out the development strategy for minerals and waste by outlining the broad provision that needs to be made for such development to 2026, and the strategic spatial considerations that will apply to enable this provision to be accommodated within Northamptonshire.
 - The **Locations for Minerals Development** this allocates sites for minerals development.
 - The **Locations for Waste Development** this allocates sites and locations for waste development.
 - Control and Management of Development this sets out policies on which individual proposals for minerals and waste development will be determined and then implemented; this will include proposals for both allocated and non-allocated locations and uses.

4. MWDF Overall Progress

- 4.1 There has been much work undertaken in relation to the MWDF since work commenced in May 2006.
- 4.2 In the past few months a number of key milestones have been achieved: adoption of the Core Strategy, submission of the two site specific DPDs for their examination, and the proposed submission period of representations being held for the Control and Management of Development DPD. The following sections set out in more detail the progress towards adoption of the DPDs within the MWDF and the key strategic elements, policies, and allocations contained with them.

5. Core Strategy DPD Progress

Commencement to Preferred Options

- 5.1 Up to and including preferred options, the Core Strategy preparation process was run in association with that for the two 'locations' DPDs.
- 5.2 There was a full consultation on the issues that had been identified and options for the way forward held from February to April 2007. This consultation included opportunities to comment on the acceptability of the sites that had been put forward for possible inclusion in the relevant DPDs. There was also consultation on the preferred options held from October to December 2007.
- 5.3 During this stage a Sustainability Appraisal (SA), including Strategic Environmental Assessment, of the emerging strategy and policies was undertaken (it was consequently updated). All sites put forward were assessed in respect of a wide variety of criteria (we consulted on the criteria used with the statutory environmental bodies). For those in the proximity of the (proposed) Special Protection Area for birds in the Nene Valley, a Habitats Regulation Assessment (HRA) was carried out. Both the SA and the HRA were prepared fully in-house.

- 5.4 The preferred options consultation for the Core Strategy and 'locations' documents led to responses being made by 1,400 individuals and organisations. A limited number of respondents gave comprehensive responses. As at the issues and options stage the largest number were representations solely objecting to the possible inclusion of one or more sites in the location DPDs. In relation to the Locations for Waste Development there was also a supplementary preferred options stage which ran from 28 August to 23 October 2008; 127 organisations and individuals made representations. None of the representations received from the statutory bodies at preferred options / supplementary preferred options stage raised fundamental issues.
- 5.5 As government strongly advises that Core Strategies should be submitted and go to public examination before location-specific documents, the Core Strategy was then progressed in advance of the 'locations' documents.

Proposed Submission, examination, and adoption

- 5.6 The publication of the proposed submission Core Strategy was on 25 September 2009, with an eight week period was allowed for making formal representations (to 20 November 2009). Representations were received from 66 respondents, who made a total of 280 representations. The level of representations was far reduced from the preferred options stage because as it was the Core Strategy there were no identified sites within the document.
- 5.7 None of the representations received were considered to raise matters of fundamental soundness, as a consequence the Core Strategy was submitted to the Secretary of State / Planning Inspectorate for its examination on 12 December 2008. The public hearing sessions commenced in late March 2009.
- 5.8 The examination process was undoubtedly challenging and we were asked detailed questions about our evidence. Much of this related to detailed evidence that had helped to inform choices made during the preparation process. There was, which had not occurred elsewhere, detailed questioning about the evidence that had informed the preparation of the SA.
- 5.9 A consequence of this was that the public hearing sessions were adjourned in April 2009 for the County Council to clarify its evidence base (but not to create new 'evidence' after the event). This placed a time lag in proceedings and the public hearings did not subsequently reconvene until September 2009.
- 5.10 A number of changes to the Core Strategy were suggested with the aim of clarifying the strategy & policies, and to address issues of soundness. These suggested changes were agreed between the Inspector and the County Council in November 2009. These were also publicised by means of a statutory notice in local newspapers and on the County Council website. In addition all those who had made formal representations on the proposed submission document were individually notified by letter and email. A total of 24 organisations made representations on the suggested changes (much of which basically repeated the respondent's previous concerns). All were passed on to the Inspector for his consideration.

- 5.11 The Inspector's Report was received on 1 March 2010. The Inspector's conclusion was that the Core Strategy was sound, although the suggested changes needed to be incorporated. A few further minor amendments were also proposed by the Inspector.
- 5.12 Following approval by the County Council's Cabinet and Council on 13 April and 13 May 2010 respectively, the Core Strategy was adopted on 20 May 2010.

The adopted Core Strategy

Mineral Extraction

- 5.13 In relation to minerals the adopted Core Strategy states that provision will made from 2006 to 2026 for the extraction of:
 - 19.36 million tonnes (Mt) of sand and gravel (equivalent to an annual average of 0.97 Mt) provided from glacial and pre-glacial deposits, and the river valleys of the Nene (west of Wellingborough) and the Great Ouse.
 - 7.9 Mt of crushed rock (limestone) (equivalent to an annual average of 0.39 Mt) provided from deposits outside unworked river valleys or from sites with old permissions upgraded to modern conditions.
- 5.14 This provision will come from both extensions to existing sites and new sites if they meet the spatial strategy for mineral extraction and are assessed as meeting environmental, amenity and other requirements of the MWDF.
- 5.15 The spatial strategy for sand and gravel extraction is to focus such extraction on the county's pre-glacial and glacial deposits together with the reserves from the river valleys of the Nene (west of Wellingborough) and the Great Ouse. This strategy is illustrated overleaf.



Map1: Spatial strategy for sand and gravel extraction

Waste Management

- 5.16 In relation to waste the adopted Core Strategy states that provision needs to be made for waste management facilities to meet the following indicative capacity gaps that will arise by 2026:
 - recycling capacity for municipal and commercial & industrial waste will need to increase by 229,000 tonnes,

- biological processing capacity for municipal and commercial & industrial waste will need to increase by 221,000 tonnes,
- waste management or advanced treatment capacity required to deal with the remaining waste (currently disposed of to landfill) will need to increase by 334,000 tonnes, and
- inert recycling capacity for construction and demolition waste will need to increase by 357,000 tonnes.

It is important to note that there will still be a requirement for disposal to landfill. The total estimated disposal capacity requirement for 2026 is 709,000 tonnes.

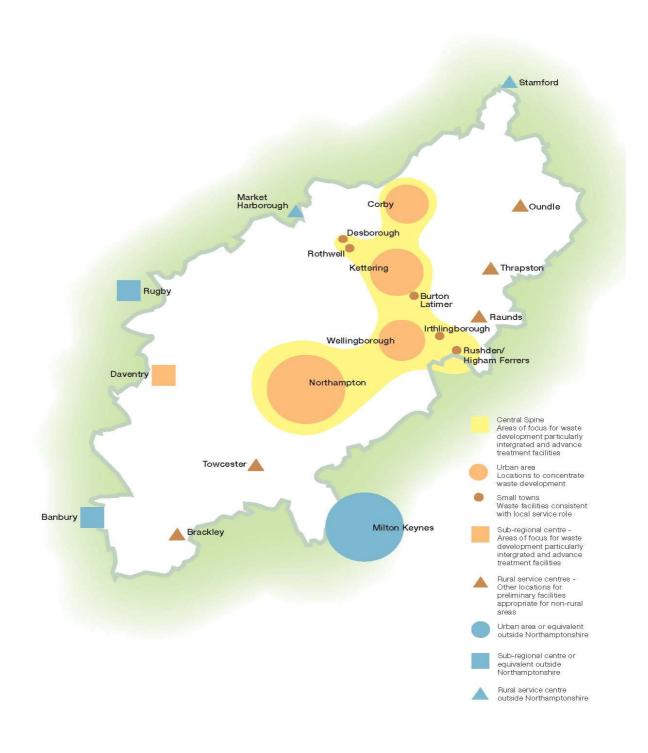
- 5.17 The spatial strategy for delivering this is that the waste management network, particularly advanced treatment facilities with a sub-regional or wider catchment, will be focused within an identified central spine (from Northampton through to Corby), and the sub-regional centre of Daventry. Development should be concentrated in Northampton, Wellingborough, Kettering, Corby and Daventry. Development in the smaller towns should be consistent with their local service role. The spatial strategy for waste is illustrated overleaf.
- 5.18 Facilities in urban areas should be co-located together and with complementary activities. At the rural service centres, facilities with a local or neighbourhood catchment will provide for preliminary treatment in order to deal with waste generated from these areas. In the rural hinterlands only facilities with a local or neighbourhood catchment providing for preliminary treatment, or that are incompatible with urban development, should be provided. Where it is the latter they should deal with waste generated from identified urban areas and be appropriately located to serve those areas. Facilities in rural areas should, where possible, be associated with existing rural employment uses.
- 5.19 Table CS3 of the adopted Core Strategy gives an illustration of the quantum of facilities required:

Capacity gap and management method (2025 / 26)	Facility type and average throughput	Estimated facility requirements (2025 / 26)
Recycling (MSW, C&I)		
229,000 tonnes	Materials recycling facility (MRF): 50,000 tonnes per annum (tpa)	3-5 medium or 2-3 large scale
Biological processing (MSW, C&I)		
221,000 tonnes	Biological processing: 25,000 tpa	7-9 medium or 4-6 large scale
Advanced treatment (MSW, C&I)		
334,000 tonnes	Mechanical biological treatment (MBT): 120,000 tpa Waste to energy (WtE): 70,000 tpa (small scale) or 300,000 tpa (sub-regional scale)	MBT: 3-4 medium or 2-3 large scale WtE: 4-6 small or 1-2 sub-regional scale
Inert recycling		
357,000 tonnes	Inert waste processing / recycling: 100,000 tpa	3-4 medium or 2 large scale

Note:

- Estimated facility requirements - additional facilities or extension of equivalent capacity to existing facilities.

MBT processes accepting 'black bag' waste (with recyclables removed through kerbside collection systems and household waste recycling centres (HWRCs)) producing refuse derived fuel to undergo waste to energy physiochemical treatment.



Map 2: Spatial strategy for waste management

Other strategic policies

- 5.20 The adopted Core Strategy also contains policies for:
 - The promotion of (a) sustainable design and the use of resources, to include waste minimisation in the construction and operation of new development;
 (b) promoting the co-location of waste management facilities in areas of new

- development; and (c) encouraging sustainable transport movements associated with minerals and waste related development.
- Safeguarding mineral resources and minerals and waste sites / facilities from alternative uses and / or sterilisation by other development.
- Restoration and after-use of sites.
- Addressing the impact of minerals and waste development.

6. Locations for Minerals Development DPD progress

- 6.1 As referred to in paragraph 4.1 above, up to preferred options stage this DPD was progressed in tandem with the Core Strategy and the Locations for Waste Development DPD. After this time it was progressed in tandem with the latter DPD only.
- 6.2 The period for representations to be made on the proposed submission DPD was from 15 January to 12 March 2009. A total of 716 organisations and individuals made representations. A very large number of representations related to one site (at Milton Malsor, and which is an allocation in the adopted Minerals Local Plan).
- 6.3 No representations raised issues that were considered to necessitate not proceeding to submission with the DPD. However, and on the advice of the Inspector, submission was delayed until the conclusion of the Core Strategy examination, and took place on 31 March 2010. On submission a few minor changes, and which did not change the intent of the DPD from what was in the preferred options document, were made.
- 6.4 The DPD that is at examination proposes the following allocations fully or partially within West Northamptonshire:
 - Sand and Gravel
 - MA1: Dodford (allocation in the 2006 Minerals Local Plan)
 - MA2: Heyford
 - MA3: Milton Malsor (Collingtree allocation, 2006 Minerals Local Plan)
 - MA4: Bozeat Extension
 - MA5: Earls Barton West Extension
 - MA6: Wollaston West
 - MA7: Passenham South
 - Building and roofing stone
 - MA10: Pury End South
- 6.5 It should be noted that there are no crushed rock allocations in the western half of the county.
- 6.6 The examination public hearing sessions into this DPD are intended to take place from to take place from 12 to 22 October 2010. It will be a joint examination with the Locations for Waste Development DPD.

7. Locations for Waste Development DPD progress

- 7.1 Following the preferred options stage this DPD was progressed in tandem with the Locations for Minerals Development DPD (but not with the Core Strategy).
- 7.2 The period for representations to be made on the proposed submission DPD was from 15 January to 12 March 2009. A total of 113 organisations and individuals made representations.
- 7.3 No representations raised issues that were considered to necessitate not proceeding to submission with the DPD. However, as per the Locations for Minerals Development DPD, submission was delayed until the conclusion of the Core Strategy examination, and took place on 31 March 2010. On submission a few minor changes, and which did not change the intent of the DPD from what was in the preferred options document, were made.
- 7.4 Unlike the Locations for Minerals Development DPD, identifying every waste management site required to 2026 is not realistic and would not allow for enough flexibility. The assumption is that, beyond the specific sites allocated in the DPD, sites will come forward through the planning application process.
- 7.5 To help meet capacities required, the policies in the DPD (and that are at examination) identify:
 - specific sites for waste management facilities within the county, and
 - specific (industrial area) locations where waste management uses would be acceptable in principle.
- 7.6 Sites and locations are identified by policy in the DPD in the following manner:
 - Integrated waste management facilities;
 - Sites for waste management use in or adjacent to urban areas;
 - Industrial area locations for waste management uses; and
 - Sites for waste management use in rural areas.

Integrated waste management facilities

A small number of sites on which an integrated facility should be sited and which would comprise both advanced and preliminary treatment facilities or a mix of preliminary treatment facilities. There are four such sites for integrated facilities identified, all of which are in, or adjacent to, key urban areas in the county. Some of these sites already have a waste-related use. In West Northamptonshire there is one such site identified:

• WS1: Northampton (East) - Great Billing Wastewater Treatment Works).

Sites for waste management use in or adjacent to urban areas

Specific sites within urban areas where waste management uses or, where there is already a waste-related use, intensification or expansion of those uses, would be acceptable. In West Northamptonshire there are also three specifically identified sites:

- WS5: Northampton Boughton,
- WS6: Northampton Grange Park, and
- WS7: Northampton Jackdaw Close.

Industrial area locations for waste management uses

Specific industrial estate locations within the main urban areas and rural service centres (but not all of the latter), where appropriate waste management facilities would be acceptable in principle. In West Northamptonshire there are nine specifically identified locations shown on the proposals map:

- WL1: Daventry Drayton Fields / Royal Oak,
- WL2: Daventry Long March,
- WL3: Brackley Boundary Road,
- WL4: Towcester Old Greens Norton Road,
- WL5: Northampton Lodge Farm,
- WL6: Northampton St. James / Far Cotton,
- WL7: Northampton Moulton Park,
- WL8: Northampton Brackmills, and
- WL9: Northampton Round Spinney.

Sites for waste management use in rural areas

Specific sites within rural areas where waste management uses most appropriately located in rural areas (generally composting and anaerobic digestion) would be acceptable. In West Northamptonshire there is one specifically allocated site:

- WS12: Kilsby.
- 7.7 The examination public hearing sessions into this DPD (joint with the Locations for Minerals Development DPD) are intended to take place from 12 to 22 October 2010.

8. Control and Management of Development DPD progress

- 8.1 Work commenced on the fourth and final DPD in the MWDF in 2007, the Control and Management of Development DPD. The intention was that it would be a concise DPD that would set out the Northamptonshire-specific environmental and other considerations on which proposals for minerals and waste development (on allocated and non-allocated sites) should be made, as well as the management regime required to ensure proposals are properly implemented.
- 8.2 A discussion document which described some of the issues needed to be considered in preparing this DPD was sent out in March 2008. This specifically sought views from those who are regularly involved in the development approval process, either through responding to planning applications (i.e. local authorities, statutory bodies, parish councils), or in preparing and submitting applications (i.e. the minerals and waste industry). However, it was not a closed consultation as views from other people and organisations who wished to respond were welcomed.
- 8.3 Because the discussion document was not identifying broad locations or specific sites for minerals or waste development limited responses were made.

- 8.4 Following on from consultation on the discussion document a document entitled 'preferred approach' was approved by Cabinet in September 2008. This set out policy areas to be covered by the DPD and the proposed policies that would relate to these policy areas. Comments were invited to be made on these policy areas and on whether or not the policies that were proposed were the right ones for inclusion, having particular regard to national guidance. Again, because the draft policies were not allocating sites but were setting out policies to control development, there were no matters of particular contention identified.
- 8.5 With the Core Strategy having been found sound, the Control and Management of Development DPD could move to its next stage.
- 8.6 The proposed submission DPD comprises three elements:
 - Policies to determine proposals for waste management facilities not allocated in the Locations for Waste Development DPD.
 - Policies to determine proposals for minerals extraction not allocated in the Locations for Minerals Development DPD.
 - General development control and management policies.
- 8.7 National guidance on local development frameworks is quite clear that any policies, particularly development control-type policies, should be (a) kept to the minimum, (b) locally specific, and (c) not repeat national guidance. This is a significant change from old local plans and the very few authorities that have progressed development control-type policies in DPDs have struggled with the requirements.
- 8.8 The drafting of the DPD has been progressed by looking at the policy areas not covered in the other three elements of the MWDF, and then developing Northamptonshire-specific policies. Where it is unnecessary to provide a Northamptonshire-specific slant to a policy area, it is not proposed to include it and national policy guidance will instead be utilised.
- 8.9 As a consequence, the DPD contains development control policies in relation to the policy areas of environment, design, restoration, safeguarding, and implementation. Policies addressing these areas give guidance that adds to national guidance by stating what is specifically required for a proposal to succeed in Northamptonshire. However, there are no policies on traffic / rights of way, flooding / water quality, agricultural land, and unstable land because national guidance & legislation already covers these areas; hence further Northamptonshire-specific guidance is not necessary.
- 8.10 The period for representations to be made on the Proposed Submission DPD was from 27 May to 22 July 2010. At the time of drafting this report It is not anticipated that a representation will be received that raises an issue that will be considered to necessitate not proceeding directly to submission. On this basis submission would therefore take place next month (August 2010).

9. Comparative progress with other MWDFs

- 9.1 In relation to how the Northamptonshire MWDF is progressing comparative to other areas, Northamptonshire is the sixth county area to have an adopted MWDF Core Strategy. It follows Hampshire (end date 2016), Lancashire, Cumbria, Leicestershire (all with an end date of 2021) and Wiltshire/Swindon (end date 2026) in having an adopted Core Strategy (incidentally Surrey has a waste only one to 2016, whilst Suffolk has a minerals only Core Strategy to 2021). Northamptonshire will be only the second authority to have an MWDF Core Strategy with an end date of 2026.
- 9.2 In relation to the timetable for the adoption of the three remaining DPDs, assuming these are ultimately found sound, the Northamptonshire MWDF will be one of the first three MWDFs in the country to be fully adopted and the first to an end date of 2026.

10. The totality of policies in the MWDF

- 10.1 With the MWDF DPDs now either being adopted, at examination, or at proposed submission stage, the total number of policies proposed for the MWDF as a whole and what they cover is now apparent. There will be a total of 36 policies in the MWDF; this will be a reduction of 26 policies from the 35 and 27 policies respectively at the adoption of the Minerals and Waste Local Plans.
- 10.2 The list of MWDF policies and what they address / propose to address are:

Policy CS1: Northamptonshire's waste management capacity

Policy CS2: Spatial strategy for waste management

Policy CS3: Strategy for waste disposal

Policy CS4: Spatial strategy for mineral extraction

Policy CS5: Providing for an adequate supply of aggregates

Policy CS6: Building and roofing stone

Policy CS7: Sustainable design and use of resources

Policy CS8: Co-location of waste management facilities with new development

Policy CS9: Encouraging sustainable transport movements

Policy CS10: Minerals Safeguarding Areas

Policy CS11: Safeguarding development from alternative uses

Policy CS12: Development in the vicinity of minerals and waste development Restoration and after-use of minerals and waste development

Policy CS14: Addressing the impact of proposed minerals and waste development

Policy M1: Sites for the provision of sand and gravel Policy M2: Sites for the provision of crushed rock

Policy M3: Sites for the provision of building and roofing stone

Policy M4: Sites for the provision of secondary and recycled materials

Policy W1: Sites for integrated waste management facilities

Policy W2: Sites for waste management use in or adjacent to urban areas

Policy W3: Industrial area locations for waste management uses

Policy W4: Sites for waste management use in rural areas

Policy CMD1: Development criteria for non-inert waste management facilities

Policy CMD2: Development criteria for non-inert waste disposal

Policy CMD3: Development criteria for inert waste disposal Policy CMD4: Development criteria for mineral extraction

Policy CMD5: Criteria for secondary and recycled aggregate processing facilities

Policy CMD6: Development criteria for borrow pit extraction

Policy CMD7: Natural assets and resources

Policy CMD8: Landscape character
Policy CMD9: Historic environment
Policy CMD10: Layout and design quality

Policy CMD11: MSAs – Requirements for non-mineral related development

Policy CMD12: Preventing land use conflict Policy CMD13: Restoration and after-use

Policy CMD14: Implementation

11. Conclusion

11.1 The MWDF is progressing to adoption and it is anticipated that it will be fully adopted by mid 2011. The next key stage will be the conclusion of the proposed submission period for representations on the Control and Management of Development DPD. A report on the representations arising from this will be brought to a later meeting of the Joint Strategic Planning Committee.