Overview and Scrutiny Committee AGENDA

DATE: Tuesday 14 April 2015

TIME: 7.30 pm

VENUE: Committee Rooms 1&2 Harrow Civic Centre

MEMBERSHIP	Quorum 4)

Chair: Councillor Jerry Miles

Councillors:

Ghazanfar Ali Jeff Anderson Michael Borio Kiran Ramchandani Richard Almond Kam Chana Chris Mote Paul Osborn (VC)

Representatives of Voluntary Aided Sector: Mrs J Rammelt / Reverend P Reece **Representatives of Parent Governors:** Mrs A Khan/1 Vacancy

(Note: Where there is a matter relating to the Council's education functions, the "church" and parent governor representatives have attendance, speaking and voting rights. They are entitled to speak but not vote on any other matter.)

Representative of Harrow Youth Parliament

Reserve Members:

- 1. Ms Pamela Fitzpatrick
- 2. Adam Swersky
- 3. Phillip O'Dell

2. Barry Macleod-Cullinane

1. Susan Hall

- 3. Lynda Seymour
- 4. Antonio Weiss 5. Jo Doolev
- 4. Stephen Wright
- **Contact:** Una Sullivan, Democratic & Electoral Services Officer Tel: 020 8424 1785 E-mail: una.sullivan@harrow.gov.uk
 - Harroucouncil

1. ATTENDANCE BY RESERVE MEMBERS

To note the attendance at this meeting of any duly appointed Reserve Members.

Reserve Members may attend meetings:-

- (i) to take the place of an ordinary Member for whom they are a reserve;
- (ii) where the ordinary Member will be absent for the <u>whole</u> of the meeting; and
- (iii) the meeting notes at the start of the meeting at the item 'Reserves' that the Reserve Member is or will be attending as a reserve;
- (iv) if a Reserve Member whose intention to attend has been noted arrives after the commencement of the meeting, then that Reserve Member can only act as a Member from the start of the next item of business on the agenda after his/her arrival.

2. DECLARATIONS OF INTEREST

To receive declarations of disclosable pecuniary or non pecuniary interests, arising from business to be transacted at this meeting, from:

- (a) all Members of the Committee;
- (b) all other Members present.

AGENDA - PART I

3. MINUTES (Pages 5 - 10)

That the minutes of the meeting held on 24 March be taken as read and signed as a correct record.

4. PUBLIC QUESTIONS *

To receive any public questions received in accordance with Committee Procedure Rule 17 (Part 4B of the Constitution).

Questions will be asked in the order notice of them was received and there be a time limit of 15 minutes.

[The deadline for receipt of public questions is 3.00 pm, 9 April 2015. Questions should be sent to <u>publicquestions@harrow.gov.uk</u>

No person may submit more than one question].

5. PETITIONS

To receive petitions (if any) submitted by members of the public/Councillors under the provisions of Committee Procedure Rule 15 (Part 4B of the Constitution).

6. REFERENCES FROM COUNCIL/CABINET

(if any).

7. BACKGROUND PAPERS FOR COMMITTEE REPORTS (Pages 11 - 14)

Member Agenda Item in accordance with procedure Rule 36.4, and in respect of a resolution by the Call-In Scrutiny Sub-Committee on 10 March 2015

8. THE INTEGRATION OF PUBLIC HEALTH WITHIN THE COUNCIL (Pages 15 - 48)

Report of Dr Andrew Howe, Director of Public Health

9. SCRUTINY ANNUAL REPORT (Pages 49 - 74)

Report of the Divisional Director, Strategic Commissioning

10. WEST LONDON WASTE PLAN (Pages 75 - 270)

Report of the Corporate Director, Environment and Enterprise

11. REPORT FROM THE LIBRARIES SCRUTINY REVIEW (Pages 271 - 314)

Report of the Divisional Director, Strategic Commissioning

12. ANY OTHER BUSINESS

Which the Chairman has decided is urgent and cannot otherwise be dealt with.

AGENDA - PART II - NIL

* DATA PROTECTION ACT NOTICE

The Council will audio record item 4 (Public Questions) and will place the audio recording on the Council's website, which will be accessible to all.

[Note: The questions and answers will not be reproduced in the minutes.]

Deadline for questions	3.00 pm on Thursday 9 April 2015
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OVERVIEW AND SCRUTINY COMMITTEE MINUTES

24 MARCH 2015

Chair:	* Councillor Jerry Miles	
Councillors:	 * Ghazanfar Ali * Richard Almond * Jeff Anderson * Michael Borio Margaret Davine Barry Kendler 	 * Barry Macleod-Cullinane (2) * Paul Osborn * Kiran Ramchandani Sachin Shah * Stephen Wright (4)
Voting Co-opted:	(Voluntary Aided)† Mrs J Rammelt Reverend P Reece	(Parent Governors) Mrs A Khan
Non-voting Co-opted:	Harrow Youth Parliament	t Representative
In attendance: (Councillors)	Barry Kendler Margaret Davine Sachin Shah	Minute 82 Minute 83 Minute 84

* Denotes Member present

(2), (4) Denote category of Reserve Members

† Denotes apologies received

78. Attendance by Reserve Members

RESOLVED: To note the attendance of the following duly constituted Reserve Members:

Ordinary Member	Reserve Member
Councillor Kam Chana	Councillor Stephen Wright
Councillor Chris Mote	Councillor Barry Macleod-Cullinane

79. Declarations of Interest

RESOLVED: To note that the following interest was declared:

<u>Agenda Item 7 – Implementation of the Care Act in Harrow</u> Councillor Barry Macleod-Cullinane declared a non-pecuniary interest in that he had been the Portfolio Holder when the Market Position Statement had been published. He would remain in the room whilst the matter was considered and voted upon.

80. Minutes

RESOLVED: That the minutes of the meeting held on 24 February 2015 be taken as read and signed as a correct record, subject to the following additions:

Minute 71, page 7, paragraph 5,

"The Leader agreed that a measure to record recycling performance would be included in the corporate scorecard."

Minute 71, page 8, paragraph 2,

"The Portfolio Holder agreed to look at a measure to record community work by Members in the corporate scorecard."

81. Public Questions and Petitions

RESOLVED: To note that no public questions or petitions had been received.

RESOLVED ITEMS

82. Petition Referred from Cabinet - Pinner Memorial Park

Members received a reference from the Cabinet meeting on 19 February in relation to a petition which requested that the Council reconsider budget cuts in relation to Pinner Memorial Park. The Lead Petitioner read out the terms of the petition, and informed the Committee that the petition was still live and now contained over 1700 signatures. He added that the park keeper, whose continued employment was a request within the petition, had recently been off sick and there had been a noticeable reduction in the maintenance and cleanliness of the park.

The Service Manager, Public Realm, informed the Committee of the planned changes to maintenance in Harrow's parks, including:

- a reduction in the number of grass cuts;
- a reduction in litter collection (from twice weekly to once weekly);
- a reduction in pruning;
- a reduction in leaf clearance;
- a reduction in pond clearance;
- the removal of dedicated park keepers.

There would be new standards for park maintenance across the borough, with the exception of Canons Park, which was subject to certain funding requirements. There would be 6 mobile park keeper teams, comprising 2 or 3 operatives, and these would be supported by a 'blitz' team for urgent response. The park keeper named in the petition would be seconded to the mobile team covering Pinner Memorial Park, thereby providing for a level of continuity and continuing relationship with the local community.

The Service Manager commented that the operational coverage would in fact be comparable with the standards originally in place when Pinner Memorial Park had first received 'green flag' status.

In response to queries, he confirmed the following:

- that a further 'green flag' assessment for Pinner Memorial Park was due in May but the new standards would continue to apply and no extra support would be given in advance of this;
- the aspiration was to maintain 'green flag' status for all Harrow's parks currently holding the award;
- new litter bins with covers and a larger capacity would be installed;
- Pinner Memorial Park enjoyed support from a number of local organisations, in particular the Pinner Association, and he hoped to explore these relationships further with a view to securing local support for planned events;
- the budgerigars in the park had been fed and watered during the keeper's absence.

Members discussed the importance of keeping 'green flag' status for parks and the need to monitor maintenance and cleanliness standards following the introduction of the new standards. They also discussed whether it was appropriate or desirable to use NIS monies for maintenance purposes.

The Chair concluded that despite the need to reduce maintenance and cleansing standards, the existing park keeper would be retained at Pinner Memorial Park as a member of a mobile unit covering the park, that the park benefitted from the involvement of strong and committed user and resident groups, and that officers were hopeful of retaining 'green flag' status across

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parks in the borough. He thanked the lead petitioner for his interest and involvement.

RESOLVED: That the new standards for park maintenance and mitigating actions taken be noted.

83. Implementation of the Care Act in Harrow

The committee received a report of the Director, Adult Social Services, which set out the programme for implementation of the requirements of the Care Act in Harrow.

The Head of Safeguarding, Assurance and Quality Services tabled a summary of the key points in the report, including the purpose, governance and implementation of the Act, and identified risks. He commented that the Act consolidated various laws governing many aspects of care, and now gave carers the same rights as service users.

Notable points included:

- personal budgets Harrow had already successfully introduced these;
- transitional arrangements from Children's Services to Adults' Services;
- a national threshold for eligibility;
- portability of care packages between authorities until a new assessment is undertaken;
- independent advocacy;
- a change to the threshold in 2016 which will result in greater costs for Harrow;
- introduction of a universal deferred payments scheme Harrow already offers this;
- adult safeguarding now has a statutory foundation.

In response to Members' queries, he stated that the deferred payment scheme should be cost neutral as the authority could charge interest and administrative costs. He believed the Council's cash reserves were sufficient to meet interim costs without the need to borrow. He informed the Committee that the voluntary sector would provide the advocacy service and officers were liaising with representatives to ensure they had the necessary capacity to meet demand.

Members discussed modelling future demand, and the Project Manager for Implementation said that a financial toolkit would be made available which would make this more straightforward. Some decisions, eg on capped figures, had been deferred until after the general election. A Member asked for figures for worst and best case scenarios for implementation of the universal deferred payments scheme. The Head of Safeguarding, Assurance and Quality Services did not have the figures to hand but agreed to provide them after the meeting.

Members considered the raised threshold for savings and noted that the figure of £118k was inclusive of property value. A Member suggested that there should be regional banding for this figure as it would not benefit residents in London. The Head of Safeguarding, Assurance and Quality services agreed and stated that this point had been raised regularly.

The Portfolio Holder commented that while the requirements of the Care Act would be challenging, it also presented opportunities for a new way of doing things.

RESOLVED: That the following matters be noted:

- (1) the Council's approach to implementation of the Care Act;
- (2) identified risks and progress made on implementation of the Care Act;
- (3) that figures for 'best' and 'worst' case scenarios on the universal deferred payment scheme will be provided to Members.

84. Local Implementation of Universal Credit

The Committee received the report of the Corporate Director, Resources, on the roll out of the Universal Credit element of the welfare reform programme in Harrow.

The Director, Customer Services and Business Transformation, updated the Committee on a recent meeting with the Department of Work and Pensions (DWP) and confirmed that the roll out of universal credit would commence during October and November 2015 in Harrow, although only for the most straightforward cases in the first instance. It was clear that the DWP were keen for Harrow to sign up to a Partnership Delivery Agreement, but this would require a decision by Cabinet by July, if it were to be in place by October. She believed the main risks in implementation would be service users' difficulty in budgeting for making their own payments, and that claimants would have to be supported with this and with making online claims.

The Head of Collections and Benefits informed the Committee that 20k households could be impacted by the scheme in the longer term. He agreed that support for claimants in managing their budgets would be critical. Officers were highlighting possible risks ahead of implementation but there were many unknowns which made it difficult to plan for mitigations at this early stage as details about specific Universal Credit impacts were only available from limited pilot authorities.

Members compared Harrow's situation and progress with other London boroughs, and agreed that more work was necessary before a decision could be made about entering into a Partnership Delivery Agreement.

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RESOLVED: That the following points be noted:

- (1) the roll out of Universal Credit will commence during October and November 2015;
- (2) if Harrow decides to act as front line delivery support for the Department of Work and Pensions (DWP) a Delivery Partnership Agreement, it would require a decision by Cabinet.

85. Minutes of the Scrutiny Sub-Committees

RESOLVED: That the minutes of the Health and Social Care Scrutiny Sub-Committee held on 5 February 2015 be noted.

(Note: The meeting, having commenced at 7.30 pm, closed at 9.15 pm).

(Signed) COUNCILLOR JERRY MILES Chair



CALL-IN SUB-COMMITTEE MINUTES

10 MARCH 2015

Chair:	*	Councillor Jerry Miles		
Councillors:	*	Richard Almond Jeff Anderson		Barry Kendler Paul Osborn
In attendance: (Councillors)		Susan Hall	Μ	linute 11

* Denotes Member present

11. Call-In of the Cabinet Decision - 19 February 2015 - Environment and Enterprise Medium Term Financial Strategy Implementation Plan

The Sub-Committee received the papers in respect of the call-in notice submitted by 7 Members of Council in relation to the decision made by Cabinet on the Environment and Enterprise Medium Term Financial Strategy Implementation Plan.

The Chair advised the Sub-Committee on the suggested order of proceedings and reminded Members of the timings allowed for submissions and questions. He invited the representative of the signatories to present their reasons for the call-in.

The representative of the signatories commented on attendance by members of the public, and said this demonstrated that the issue was important to residents. She added that while the decision was appalling and unpopular, the call-in related to the lack of due process and the absence of sound evidence on which to base the decision. She believed the decision had not been properly thought through, that no business case had been presented, and that the supporting documentation was insufficient to justify the decision. She posed the following questions:

- How was the predicted take-up rate of 40% arrived at?
- How would concessions be determined and administered?
- Had the cost of concessions been factored in to projected savings?
- How would fluctuations in eligibility for concessions be managed?
- How would assisted collections be managed?
- Would there be an increased need for pest control?
- Would there be an increase in illegal bonfires and how would this potential nuisance be addressed?
- Would fly-tipping increase?
- How would surplus brown bins be disposed of, and at what cost?
- The rate for disposing of residual waste was considerably higher than recycled waste had the probability of cross-contamination been calculated, and what would be the cost of monitoring and correcting this?
- Which vehicles would be used to meet the change in collection methods?

In conclusion, she re-iterated her point that the decision had not been fully thought through, that there was insufficient evidence in the documentation to support the assumptions made, and that residents were entitled to have the cost of waste collection met through their council tax contributions, which were among the highest in London.

The Portfolio Holder for Environment, Crime & Community Safety, stated that savings of £83m would be needed over the next 4 years, and this decision was one of many contributory measures; savings were based on the scheme running from October 2015 to March 2017. The 40% take-up rate was arrived at by the professional judgement of officers, using current collection rates, benchmarking with other authorities, and the results of consultation. Of the 40%, it was anticipated that 18% would be in receipt of concessionary rates, and this was factored into the predicted savings. A comprehensive promotional campaign was planned to increase awareness and understanding on the part of residents in respect of waste collection. A decision on vehicles would be made in April. In conclusion, the report and its recommendations had been signed off by the Section 151 Officer, and was therefore deemed to be financially sound.

The Portfolio Holder for Finance and Major Contracts commented that the decision had been one of principle about the introduction of charges for some waste collection, and the detail still had to be finalised. The administration had taken a decision not to take measures which would harm vulnerable

people, and therefore other difficult decisions would be necessary. He challenged opposition members to say how they would achieve savings in the light of the difficult budget situation. He stated that concessions would be determined in the same manner as council tax benefit, and that processes already existed for this.

The Director, Finance and Assurance, said he was responsible for signing off the budget in its entirety as sound and robust. The savings listed were based on a take-up rate of 40%, but other proportions had been modelled, and savings would still be achieved if there was some variance in the figures.

The Divisional Director, Environmental Service Delivery, explained that practical considerations in delivering a sustainable waste collection service had been looked at first, and then costed based on a model encompassing a range of factors. They had made reasonable assumptions, for instance using figures for the most expensive vehicles. In practice, compliance in Harrow was high, and he believed the promotional campaign would support this. In response to a question, he stated that a lower take-up rate would result in lower associated costs in addition to lower income. He referred to the concern that there would be an increase in fly-tipping following the introduction of charges for trade waste, but this had not in fact occurred.

Members discussed the requirement for background papers, which were material to the decision being taken, being made available to the public, and the degree to which it was acceptable to model figures on assumptions versus evidence. It was also established that no firm decision on the nature and scale of concessions had been decided.

(The Sub-Committee then adjourned from 6.50 pm until 7.35 pm to receive legal advice.)

The Chair announced the decision of the Sub-Committee and it was

RESOLVED: (by a majority decision) That

- (1) the challenge to the decision should be taken no further and the decision be implemented;
- (2) the Call-In Scrutiny Sub-Committee was concerned that material documents may not have been listed as background papers and agreed that this would be raised as a Member item for the next Overview and Scrutiny Committee for consideration as to whether a referral to Cabinet is required.

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REPORT FOR: OVERVIEW AND SCRUTINY COMMITTEE

Date of Meeting:	14 th April 2015
Subject:	The integration of Public Health within the Council
Responsible Officer:	Dr. Andrew Howe
Scrutiny Lead Member area:	Councillor Michael Borio Councillor Chris Mote
Exempt:	Νο
Wards affected:	All
Enclosures:	None

Section 1 – Summary and Recommendations

Recommendations: Members are requested to not the contents of the report.



Section 2 – Report

Background

The Joint Public Health Service was established on 1st April 2013 on transition from the National Health Service. The Service is hosted by Harrow Council and provides a joint service to Barnet Council. Members wished to evaluate how successful the integration of public health and a public health perspective within the Council has been to date; the sufficiency, or otherwise, of funding for the public health task; and, plans for the future.

Both Harrow and Barnet boroughs have similar health profiles and needs and deliver similar services in responding to these needs. The team works with both councils and organisations within the NHS – Clinical Commissioning Groups, NHS England and Public Health England. The Public Health Service has formal links to all of these organisations in order to fulfil statutory requirements and to ensure effective health provision for both boroughs.

Changes to the Public Health Service since April 2013 (the baseline)

The transition from the NHS was done on an 'as is' basis. That is, the Service structure was designed to accommodate the public health staff then working in Barnet and in Harrow Primary Care Trusts and the services transferred were those extant at this time (less those responsibilities which transferred to other parts of the NHS, e.g. cancer screening).

The intervening period has been one of gradual changes in service focus via the annual commissioning intentions cycle and the recently agreed changes to the Service structure designed to increase alignment with both Councils priorities and structures. In both boroughs there were resources available for investment in new areas in addition to meeting the costs of existing contracts. These investments have all had a local focus and have enabled, for example, additional services and resources to be made available to Children's Centres, Schools, Older Peoples provision, as well as community initiatives to promote health. A full list of the new areas of new programmes is given at Appendix 1. Additionally, in both boroughs, Public Health has contributed to funding in other departments that contribute to the wider determinants of health as Public Health commitments have been reduced in other areas.

The current Public Health positon (funding, services, performance)

Funding of Local Authority Public Health

The funding of Public Health since the transfer to Local Government has been via a ring fence grant (Appendix 2 covers the salient points of the grant conditions). This has covered the financial years 2013-14, 2014-15 and 2015-16. It is not clear whether the ring fencing arrangement will continue post 2015-16. NHS Public Health funding was based on historical spend rather than levels of local need. In determining the Public Health allocations for Local Government the Department of Health (DH) moved to the use of a national funding formula comprised of two components. The first component was the methodology developed by the Advisory

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Committee on Resource Allocation (ACRA) based on health needs in local populations. The second component was the DH Pace of Change Policy (PoC). Overall DH aimed "to allocate the new ring-fenced public health grant across upper tier and unitary local authority areas based on relative need". The long term aim was to move away from the historical locally determined allocations for Public Health to a national level-playing-field.

The first component was developed by the Advisory committee on Resource allocation (ACRA) - an independent expert body made up of individuals with a wide range of relevant experience and expertise from within, and outside, the National Health Service (NHS) and local government. Their remit was to advise on the appropriate distribution of resources across local authorities for public health. The formula developed has a number of elements:

Standardised mortality ratio for those aged under 75 years (the SMR<75 is applied to take account of inequality within local authorities as well as between local authorities).

A cost adjustment for Market Forces (updated regularly)

An age-gender adjustment applied to those services with the highest proportion of public health spend which are also directed at specific agegender groups to weight for relative needs between different age-gender groups

A component to support drug treatment services previously funded through the pooled treatment budget continues to broadly follow the approach used to allocate that budget. (Based on a need component, an activity component and an outcome component)

Population data is based on the Office for National Statistics (ONS) resident population projections based on the 2011 Census

The second component is the DH Pace of change (PoC) policy. The policy seeks to move all Local Authority public health spend toward the national methodology derived 'target allocation' for each council by adjusting each year the DH allocation to individual councils. Councils above the target receiving proportionately lower allocations, with those Councils below target receiving proportionately more of the overall DH budget.

This policy was based on a phased movement of resources over a period of years. How quickly the change impacts on individual authorities depend on how far they are away from the target allocation. The difference between the baseline expenditure of public health services and the target allocations is known as the distance from target (DFT). The DFT differs between local authorities, in both size and direction.

In the financial year 2014-15 19 Harrow Council was one of 19 London Boroughs that were below target baseline allocation. The range from target of this group of councils was 39.6% below (Waltham Forest) to -2.7% below target (Brent). Harrow at 7.7% ranked at sixth below target allocation. Another measure frequently used to measure allocation of resources for the public health task is allocation of £ per head of population. On this measure Harrow ranks at second lowest in London. Further data for all London Councils is given at Appendix 3.

The overall growth rate of the public health grant in 2014-15 was 5.5%. How much was received by individual Councils depended on whether they were under or over target, and how far away they were from target relative to all other local authorities. Local authorities most under target received the maximum growth rate of 10%, and those least under target received a minimum of 2.8%. The growth for Harrow for 2014-15 was 3.1%. The allocation for 2015-16 was held at 2014-15 levels for all authorities.

At this point in time Harrow Public Health is under funded relative to the level defined by ACRA by 7.7% or approximately £745,000 (there are 7 other London Boroughs who are more underfunded than Harrow).

The Department of Health has introduced the Health Premium Incentive Scheme (HPIS) this year. This is a pilot for a payment by results model of funding. The model was also developed by ACRA. DH is running the pilot "to ensure the learning feeds into any future scheme, subject to ministerial decision."

During 2014/15, the pilot scheme will be measured against two indicators, one national indicator (successful completion of drug treatment) and one locally selected indicator. "Successful completion of drugs treatment" with combined data for opiate and non-opiate users is the national indicator. The local proposed indicator for Harrow is *Smoking prevalence –Adults aged 18 and over* and for Barnet it is *Life Expectancy at Birth*

Any payment made will be done on the basis of demonstrating improvement from baseline using the national Public Health Outcomes Framework (PHOF) indicator data. The money available is a fixed pot and so how much any individual Council will receive is dependent on how many Councils demonstrate improvement (the total pot being divided by the number of 'successful' Councils). The maximum payment Harrow might receive from this exercise is approximately £10k. Whether this scheme will be developed and broadened is unknown at this point.

Current Services

Public Health delivers specific public health functions and mandatory services in line with national guidance in the major areas of public health activity in the following areas:

Leading health Improvement and reducing health inequalities Health protection Public health support to Councils' and health service commissioning and joint commissioning Providing public health knowledge and intelligence

A list of services and functions currently provided is given at Appendix 5.

Performance – Public Health Outcomes Framework

Nationally, public health is evaluated against the Public Health Outcomes Framework. The Public Health Outcomes Framework (PHOF) is part of *Healthy lives, healthy people: Improving outcomes and supporting transparency.* It sets out a vision for public health with desired outcomes and a set of indicators that help understand how well public health is being improved and protected.

The framework concentrates on two high-level outcomes to be achieved across the public health system; life expectancy and the inequality gap (as measured by the slope index of inequality). The framework groups indicators into four 'domains' that cover the full spectrum of public health.

- Improving wider determinants
- Health improvement
- Health Protection
- Healthcare public health and preventing premature mortality

The outcomes reflect a focus not only on how long people live, but on how well they live at all stages of life. Although the framework is about public health outcomes, these outcomes cover the whole range of factors that impact on health and wellbeing – from housing to health services; from fruit and vegetable consumption to fuel poverty; from violence to vaccinations and from education to emergency admissions. The public health team monitor these indicators but do not necessarily have the primary impact on them as many are both multifactorial and the actions cross organisational boundaries. The appendix notes where other departments within the Department have a lead responsibility for the indicator.

Overall Harrow compares favourably on many measures. The full data is given at Appendix 4 with further explanation.

Integration with the Council

At the point of transition a number of benefits were identified that would derive from the successful integration of public health and a public health perspective within the Council (Cabinet Report: Shared Public Health Service – Outline Business Case, 20 June 2012).

The key ones relating to influence were:

- Greater capacity to provide public health leadership across all aspects of local authority activity and influence the wider determinants of health and tackle health inequalities
- Opportunities to pool resources and deliver greater impact and progress in the achievement of outcomes
- Increased capacity and opportunities to maximise the impact of health promotion activity and deliver greater efficiencies for reinvestment in future campaigns
- Increased opportunities for specialisation and to share specialist public health capacity and expertise to lead and improve specific population public health outcomes
- More capacity and opportunities to shape the development of health sustaining communities and influence regeneration policy
- Increased capacity for greater and more sustained community engagement
- Increase opportunities to share learning, knowledge and experience gained from working in difference locations and with different communities
- Greater opportunities to streamline and consolidate operational processes
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- Increased capacity to support the new healthcare public advice core offer and an enhanced services for CCGs and NHS commissioners
- Greater opportunities to influence and shape the provider market through joint commissioning of integrated health and wellbeing early intervention and prevention pathways and services
- Shared response to common public health issues
- · Greater opportunities for operational and provider contract efficiencies
- · Increased savings potential through economies of scale

Much productive work has been undertaken across the Councils and with other partners. The following examples are given by way of illustration:

Working with schools, parents and volunteers:

The improving access to fruit and vegetables among families project trained parents to run fruit and vegetable stalls in schools. A number of schools also used this to promote healthy eating and activity. This project will become self funding in 15-16. The project was showcased in an edition of *Good Food for London*, published by The London Food Board which is charged with overseeing the Mayor of London's food strategy implementation

Working with Leisure, volunteers and the community:

The Outdoor Gym Project was successful in helping Harrow resident's access outdoor gym equipment in local parks. Volunteers trained as Level 2 Fitness Instructors provide support and guidance to outdoor gym users. Follow up indicated improved access and satisfaction by users

Working with the Council, Environmental Health, Harrow in Business: The Public Health Team led on implementation of the London Healthy Workplace Charter in Harrow. The project was based on the Greater London Authority initiative to recognise and support business investment in staff health and wellbeing. The project also encompassed support for the Healthy Catering Initiative launched by Harrow Environmental Health Team. Partnership working with Harrow in Business and the Healthwatch Harrow helped to develop a strategy to engage with local employers. Harrow Council's participation as an employer in the first phase of work towards the verification process for the London Workplace Charter acted as an example to local employers.

West London Alliance and partner Councils:

Work undertaken with the West London Alliance with Public Health leading on a number of contract areas resulted in financial savings and efficiencies. A 17% increase in volume in Drug and Alcohol services with no decline in quality and savings of £117k on sexual health contracts. Public Health has been leading for a number of Councils on the re-procurement of the School Nursing contract.

Adult Social Services, Winter Well Team, Meals on Wheels and the community: The Winter-well programme distributed 3,500 leaflets and information packs on the subject of 'winter warmth' to vulnerable adults and older people known to Adult Social Services, of these 428 were identified as highly vulnerable. This group was contacted directly by the Winter Well Team and offered a home visit to assess the need for draft proofing, further insulation and central heating boiler upgrade/ replacement. Packs including slippers and electric blankets were also delivered to this group

Adult Social Care, Access Harrow, community, volunteers During 2014 -15 over 40 local volunteers were recruited to provide support and guidance to Harrow's communities in relation to long term conditions. These champions are now being deployed across Harrow to support specific Council wide projects such as *Warm Homes Healthy People* (Winter Well) – referring vulnerable residents to access Harrow Council support and interventions in relation to heating, accommodation and insulation needs; *TB Awareness campaign* – helping to raise awareness amongst those vulnerable and most likely affected groups and communities of TB conditions and its treatment; and integrating health activity into the wider Community Volunteers Network of the Council.

Harrow Council Human resources, Council Departments and staff:

Bespoke mental health awareness training has been provided for over 250 Harrow Council staff. This has been very positively received by staff as being both timely and helpful, given the prevailing operational and cost management pressures facing the Council. Such is the demand for attendance that the most recent sessions have been overbooked. In addition, the recent and highly successful collaborative, cross departmental Staff *Healthy Selfie* event also underscored public health's contribution to raising staff health awareness

Similar work has been undertaken in Barnet. For example:

Barnet Council Benefits Task Force, Job Centre Plus, Barnet, Enfield and Haringey Mental Health Trust:

Two employment support services for people with severe and enduring mental health problems whose employment /vocational requirements form part of their recovery plan were established after successful pilots - the Motivational and Psychological Support (MaPS) and the Individual Placement and Support service provision. The pilot programmes which lead to the establishment of these services performed very well compared to national benchmarks. The cost of each job obtained was £1,600 compared to the bench mark range of £1,600 - £4,000. The pilot cohort pilot achieved 31% employment compared to the benchmark of 30% - 56%; which means a very cost effective solution was developed.

A list of all joint work is given at Appendix 6.

The Future

Finance

For as long as the ring fence grant continues Public Health will continue to provide broadly similar services to those currently funded both directly and via resources provided to other parts of the Council to support the wider determinants of health. If Public Health funding is channelled via the general support grant then Public Health will work with the savings rounds.

Future Developments

Public Health has worked with external partners on various commissioning initiatives to maximise benefits deriving from economies of scale and market management. Currently Public Health is leading on a London wide initiative to procure sexual health services. Another current initiative is exploring the feasibility of establishing a Harrow Council based commissioning support unit on behalf of other Councils to manage sexual health contracts and potentially in the future to commission sexual health services.

Conclusion

The period since April 2013 has witnessed increased integration and alignment of the Public Service and public health precepts within the Council and the local interagency and community environment. Undoubtedly changes will occur to the nature and scale of funding available for public health but the integration of public health principles, approaches and skills will serve to support the maintenance and improvement of local public health.

Ward Councillors notified:

YES/ NO

Section 4 - Contact Details and Background Papers

Contact: Dr. Andrew Howe

Background Papers: None

Appendix 1: New Programmes

<u>Harrow</u>

Warmer Homes (focus on vulnerable adults and families). Older persons' health pathway Schools programme - physical activity and nutrition, emotional health, substance misuse prevention Mental health promotion Unemployment and health Community growing Workplace health Healthy Eating stalls in schools (Fruitables project) Volunteers to support Outdoor Gyms

<u>Barnet</u>

Adult's activity and obesity Outdoor Gyms and Activator programme Unemployment and Health Healthy Children's Centres - Parenting support, nutrition and healthy eating, oral health, smoking cessation (parents) Schools Programme – physical activity and nutrition, sexual health, emotional health, substance misuse prevention Self care long term conditions Ageing Well Adults emotional well being Childhood obesity Children's Tier 2 weight management programme Outdoor gyms and volunteer activators Older Peoples physical activity

Appendix 2: Terms of the ring fence grant

Local Authority Circular LAC (DH) (2013)1 RING-FENCED PUBLIC HEALTH GRANT 10 January 2013 "The public health grant is being provided to give local authorities the funding

needed to discharge their new public heath responsibilities. It is vital that these funds are used to:

Improve significantly the health and wellbeing of local populations

Carry out health protection functions delegated from the Secretary of State Reduce health inequalities across the life course, including within hard reaching groups

Ensure the provision of population healthcare advice."

"The grant has been made under Section 31 of the Local Government Act 2003 and we have set down some conditions to govern its use. The primary purpose of the conditions is to ensure that it is spent on the new public health responsibilities being transferred from the NHS to local authorities, that it is spent appropriately and accounted for properly."

"In giving funding for public health to local authorities, it remains important that funds are only spent on activities whose main or primary purpose is to improve the health and wellbeing of local populations (including restoring or protecting their health where appropriate) and reducing health inequalities."

Appendix 3: London Boroughs Public Health Allocations 2013-14 to 2015-16

		2013-14				2014-15	2015-	2015- 16
	2013-14	allocatio n	2014- 15	2014-15	2014-15	allocatio n	16	allocat
LA Name	allocatio n	per	increas	increase	allocatio n	per	allocati on	ion per
		head	е	%		head	on	head
		£				£	£	£
Bexley	6,886	29	689	10.0%	7,574	32	7,574	32
Harrow	<mark>8,874</mark>	<mark>36</mark>	<mark>272</mark>	<mark>3.1%</mark>	<mark>9,146</mark>	<mark>36</mark>	<mark>9,146</mark>	<mark>36</mark>
Barnet	13,799		536	3.9%	14,335	38	14,335	38
Redbridge	10,374	37	1,037	10.0%	11,411	38	11,411	38
Havering	8,833	35	883	10.0%	9,717	39	9,717	39
	· · · · · · · · · · · · · · · · · · ·	36						
Richmond	7,676	40	215	2.8%	7,891	40	7,891	40
Bromley	12,601	40	353	2.8%	12,954	40	12,954	40
Merton	8,985		252	2.8%	9,236	43	9,236	43
Sutton	8,384	43	235	2.8%	8,619	43	8,619	43
		43		10.00/				
Enfield	12,961	40	1,296	10.0%	14,257	43	14,257	43
Waltham Forest	11,161	42	1,116	10.0%	12,277	45	12,277	45
Croydon	18,312	49	513	2.8%	18,825	50	18,825	50
Hounslow	12,804	48	1,280	10.0%	14,084	52	14,084	52
Kingston	9,049	40	253	2.8%	9,302	54	9,302	54
	45.004	53	400	0.00/	45 700	F 4	45 700	
Hillingdon	15,281	54	428	2.8%	15,709	54	15,709	54
Brent	18,335	58	513	2.8%	18,848	59	18,848	59
Ealing	21,376	62	599	2.8%	21,974	63	21,974	63
Haringey	17,587		603	3.4%	18,189	68	18,189	68
Lewisham	19,541	67	547	2.8%	20,088	69	20,088	69
		68						
Barking	12,921		1,292	10.0%	14,213	71	14,213	71

and		66						
Dagenham								
Greenwich	18,277		784	4.3%	19,061	73	19,061	73
		71						
Southwark	21,809		1,137	5.2%	22,946	74	22,946	74
		72						
Wandswort	24,738		693	2.8%	25,431	80	25,431	80
h		78						
Newham	23,738		2,374	10.0%	26,112	81	26,112	81
1	05 400	75	000	2.00/	00.407	0.4	00 407	04
Lambeth	25,438	82	999	3.9%	26,437	84	26,437	84
Camden	25,649	02	718	2.8%	26,368	112	26,368	112
Cantuen	23,043	111	710	2.070	20,300	112	20,300	112
Hammers	20,287		568	2.8%	20,855	114	20,855	114
mith and	_0,_0.	111		,	_0,000		_0,000	
Fulham								
Islington	24,737		693	2.8%	25,429	116	25,429	116
_		115						
Tower	31,382		879	2.8%	32,261	116	32,261	116
Hamlets		116						
Hackney	29,005		812	2.8%	29,818	117	29,818	117
		115						
Westminst	30,384	400	851	2.8%	31,235	133	31,235	133
er		132	570	0.00/	04.044	400	04.044	400
Kensington	20,636	100	578	2.8%	21,214	133	21,214	133
and		130						
Chelsea City of	1 651		40	2 00/	1 600	105	1 609	105
City of London	1,651	192	46	2.8%	1,698	185	1,698	185
LUNUUN		192						

Appendix 4: Current Services

Statutory Services

Public health advice to clinical commissioners Assurance of screening / immunisations / infection control Emergency planning in local government National Child Measurement Health Protection Child Death Overview Panel Sexual health commissioning Drugs and alcohol Health checks Director Public Health Annual Report Pharmaceutical Needs Assessment

Other Services

School nursing Children's Centres and Schools Programmes Physical activity Long term conditions Health intelligence and knowledge management (JSNA) Support to Council departments and commissioning Tobacco control / stop smoking Obesity Leading health Improvement and reducing health inequalities Commissioning, monitoring, and supporting secondary and tertiary prevention programmes including expert patient and self-care programmes Locally-led nutrition initiatives Public mental health services Dental public health services Population level interventions to reduce and prevent birth defects Local initiatives on workplace health Local initiatives to reduce excess deaths as a result of seasonal mortality

Public health aspects of promotion of community safety, violence prevention and response

Appendix 5: public Health outcomes framework indicators (tartan rug)

The published data gives the baselines for the Public Health Outcomes Framework, with more recent and historical trend data where these are available. The baseline period is 2010 or equivalent, unless these data are unavailable or not deemed to be of sufficient quality. Each indicator is shown against the benchmark of the England average and against similar local authorities. Each indicator is rated as red, amber or green based on how the council measures against the England average. The format is referred to as a Tartan Rug.

The data shows each of the indicators against the benchmark of the England average. Each indicator has been rated as red, amber or green based on how each council measures against the England average.

- Green indicates that, according to the latest data, the area is either performing better or has lower need than England average.
- Amber indicates that, according to the latest data, the area is performing worse or has greater need but is within 2% of the England average. Choosing a 5% margin would make little difference in RAG status.
- Red
- indicates that, according to the latest data, the area is performing at least 2% worse or has at least 2% greater need than the England average.

Summary table of indicators

Domain 1: Improving the wider determinants of health

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respo nsible Directo r (Harro w)
1.01i - Percentage of dependent children aged under 20 in relative poverty	Û	20.1	19.9	20.1	18.6	16.7	18.9	25.1	32.5	22.0	24.4	18.9	13.8	17.7	20.8	23.4	10.2	21.6	16.0	28.8	22.1	Chris Spence r
1.01ii - Percentage of children in low income family, under 16s only	Û	20.6	19.7	19.9	19.0	17.4	19.7	24.6	32.8	22.2	24.3	20.0	13.6	17.5	21.2	23.0	10.0	21.7	16.6	28.1	21.6	Chris Spence r
1.02i - Children defined as having reached a good level of development at the end of the EYFS as a percentage of all eligible children	Û	51.7	44.73	59.6	47.9	61.0	64.1	56.3	48.9	41.3	40.3	58.6	56.8	46.0	51.1	59.7	42.7	49.9	40.6	55.6	53.9	Chris Spence r
1.02i - Children with free school meal status defined as having reached a good level of development at the end of the EYFS as a percentage of all eligible children with free school meal status	Û	36.2	30.73	46.47	32.3	39.8	47.4	48.9	41.1	28.3	29.2	39.5	37.0	32.9	40.4	48.3	20.5	38.5	26.6	52.4	6.95	Chris Spence r
1.02ii - Year 1 pupils achieving the expected level in the phonics screening check as a percentage of all eligible pupils	Û	69.1	77.65	72.2	70.1	75.2	75.6	71.6	66.1	70.8	72.6	68.6	71.9	67.9	65.1	67.0	78.6	6.69	77.8	74.6	75.3	Chris Spence r
1.02ii - Year 1 pupils achieving the expected level in the phonics screening check as a percentage of all eligible pupils with free school meal status	Û	55.8	66.15	60.81	51.6	57.8	58.0	64.5	60.7	59.5	62.0	58.0	54.1	52.1	47.3	54.9	59.7	61.1	66.8	69.4	62.7	Chris Spence r
1.03 - Percentage of half days missed by pupils due to overall absence (including authorised and unauthorised absence)	Û	5.26	4.89	5.1	5.29	4.76	4.49	4.66	5.10	4.92	4.84	5.35	4.50	4.92	5.14	4.84	4.47	4.79	4.74	4.95	4.82	Chris Spence r

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respo nsible Directo r (Harro w)
1.04 - Rate of 10-17 year olds receiving their first reprimand, warning or conviction per 100,000 population	Û	440.93	334.59	315.05	381.40	278.37	230.01	382.42	615.75	392.19	424.26	265.69	421.51	382.49	498.88	405.87	310.10	533.77	290.59	536.68	475.74	Chris Spence r
1.05 - Percentage of 16-18 year olds not in education, employment or training (NEET)	Û	5.30	1.80	2.30	6.20	5.80	4.20	3.30	4.20	3.50	4.10	4.30	4.20	4.60	6.30	3.40	4.50	6.10	4.00	3.00	3.50	Chris Spence r
1.06i - Percentage of all adults with a learning disability who are known to the council, who are recorded as living in their own home or with their family	Û	73.5	68.7	61.7	67.7	52.4	78.6	62.6	79.4	68.2	32.6	53.8	75.4	73.4	69.8	76.4	64.1	78.5	67.6	96.6	76.4	Bernie Flahert Y
1.06ii - Percentage of adults receiving secondary mental health services living independently at the time of their most recent assessment, formal review or other multi-disciplinary care planning meeting	Û	58.5	77.8	71.1	75.7	73.3	73.3	83.9	71.1	81.3	85.1	95.6	81.3	76.9	85.7	85.9	89.2	85.1	85.2	82.1	87.1	Bernie Flahert Y
1.07 - Proportion of all people in prison aged 18 or over who have a mental illness or a significant mental illness	Û																					Bernie Flahert y
1.08i - Percentage of respondents in the Labour Force Survey (LFS) who have a long-term condition who are classed as employed using the International Labour Organisation (ILO) definition of employment, compared to the percentage of all respondents classed as employed	Û	7.1	5.5	2.0	0.10	-0.70	3.00	8.20	8.60	2.00	7.30	3.20	3.00	5.00	4.60	6.60	13.20	4.50	9.80	14.50	00.6	Carolin e Bruce
1.08ii - Percentage of adults with a learning disability in paid employment, compared to the percentage of all respondents to the Labour Force Survey classed as employed	Û	65.1	49.6	63.1	71.0	66.2	49.1	57.9	48.9	9.69	65.2	65.8	62.6	64.5	62.9	52.1	64.5	65.1	75.4	52.1	67.2	Carolin e Bruce

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respo nsible Directo r (Harro w)
1.08iii - Percentage of adults in contact with secondary mental health services in paid employment, compared to the percentage of all respondents to the Labour Force Survey classed as employed	Û	62.3	64.6	62.9	68.9	67.4	66.5	58.5	62.7	60.5	62.2	63.6	57.6	63.0	57.6	6.09	65.3	62.2	64.8	59.0	66.5	Carolin e Bruce
1.09i - Percentage of employees who had at least one day off sick in the previous week	Û	2.5	1.11	1.31	1.92	2.85	4.56	3.19	2.00	2.38	3.07	3.11	3.68	2.92	1.86	1.58	2.65	2.81	2.94	1.31	2.12	Carolin e Bruce
1.09ii - Percentage of working days lost due to sickness absence	Û	1.56	0.59	0.59	1.54	2.01	2.31	1.96	.82	1.55	1.40	1.45	2.10	1.62	1.18	1.03	1.73	1.77	1.57	.39	.83	Carolin e Bruce
1.9iii - Rate of Fit Notes issued per quarter	Û																					Carolin e Bruce
1.10 - Number of people reported killed or seriously injured on the roads, all ages, per 100,000 resident population	Û	39.7	16.6	35.9	35.2	25.6	19.2	23.0	26.9	25.6	27.0	28.2	23.4	23.6	30.1	25.8	29.8	32.9	20.3	25.6	34.6	Carolin e Bruce
1.11 -Rate of domestic abuse incidents reported to the police, per 1,000 population	Û	18.77	18.55	18.55	17.42	18.55	18.55	18.55	18.55	18.55	18.55	18.55	18.55	18.55	19.4	18.55	18.55	19.4	18.55	18.55	18.55	Carolin e Bruce
1.12i - Age-standardised rate of emergency hospital admissions for violence per 100,000 population	Û	57.59	33.41	37.59	54.66	31.70	34.96	70.65	39.87	55.16	58.03	49.20	17.42	51.69	23.26	61.47	23.25	63.26	39.92	53.13	50.02	Carolin e Bruce
1.12ii -Rate of violence against the person offences based on police recorded crime data, per 1,000 population	Û	11.1	11.3	10.5	11.3	11.6	10.2	15.4	12.7	15.3	17.0	11.9	10.5	10.4	13.4	13.7	8.4	16.1	11.2	16.72	11.49	Carolin e Bruce

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respo nsible Directo r (Harro w)
1.12iii - Rate of sexual offences based on police recorded crime data, per 1,000 population	Û	1.01	0.81	0.84	.82	68.	66.	1.07	1.03	1.02	1.13	.82	.80	66.	1.51	.94	.60	1.59	1.05	1.07	1.06	Carolin e Bruce
1.13i - The percentage of offenders who re-offend from a rolling 12 month cohort	Û	26.9	25.2	23.6	27.1	24.6	22.2	26.1	25.5	24.9	27.3	22.7	23.3	24.9	29.7	28.2	24.6	28.3	23.0	28.4	25.4	Carolin e Bruce
1.13ii - The average number of re-offences committed per offender from a rolling 12 month cohort	Û	0.78	0.63	0.63	.80	.63	.57	.72	.67	.66	77.	.63	.70	.65	.90	.84	.68	.90	.59	.73	69.	Carolin e Bruce
1.14i - Number of complaints per year per local authority about noise per thousand population (according to statistics collected by CIEH)	Û	7.54	7.86	6.56	3.72	9.92	5.80	2.79	10.09	6.67	16.53	5.21	9.76	9.68	4.64	16.64	6.89	3.64	9.40	6.57	13.18	Carolin e Bruce
1.14ii - The proportion of the population exposed to road and rail transport noise of 65 dB(A) or more, LAeq,16h per local authority (16h is the period 0700 – 2300)	Û	8.01	8.36	13.64	6.63	11.13	7.80	11.74	13.10	10.57	42.42	5.02	14.15	11.15	11.29	13.33	16.80	14.84	9.01	14.65	13.29	Carolin e Bruce
1.14iii - The proportion of the population exposed to road and rail transport noise of 55 dB(A) or more, Lnight (LAeq,8h) per local authority (8h is the period 2300 – 0700)	Û	12.77	13.78	17.35	3.21	11.32	10.43	15.64	12.01	13.21	47.49	7.12	14.02	15.86	20.34	14.88	18.59	57.49	9.01	20.50	16.51	Carolin e Bruce
1.15i - Homelessness acceptances (per thousand households)	Û	2.32	2.1	4.75	2.7	3.7	4.4	4.4	5.0	2.9	6.3	1.6	3.1	1.2	3.9	4.3	3.4	1.4	2.4	6.5	5.4	Lynn Pennin gton
1.15ii - Households in temporary accommodation (per thousand households)	Û	2.59	4.81	16.92	.94	6.13	5.68	15.10	17.84	5.29	10.98	6.26	7.18	1.32	1.76	19.79	2.88	1.55	2.78	29.69	5.78	Lynn Pennin gton
1.16 - Percentage of people using outdoor space for exercise/health reasons	Û	17.13	16.62	20.12	29.09	13.64	11.00	11.45	13.80	5.52	5.67	.30	17.14	14.98	10.07	7.73	22.71	7.15	20.21	15.82	20.41	Marian ne Locke

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respo nsible Directo r (Harro w)
1.17 - The percentage of households estimated to be fuel poor	Û	10.4	11.7	9.7	9.9	7.1	7.6	12.0	8.8	9.1	10.5	6.9	8.9	9.8	10.7	10.8	7.6	10.0	7.4	11.6	7.0	Carolin e Bruce
1.18i - Percentage of adults social care users who have as much social contact as they would like	Û	43.2	37.6	39.8	40.5	40.6	43.0	40.5	40.5	35.5	32.7	38.5	40.7	32.8	43.9	50.0	45.9	NA	46.6	38.7	44.1	Bernie Flahert y
1.18ii - The percentage of respondents to the Personal Social Services Carers Survey who responded to the question "Thinking about how much contact you have had with people you like, which of the following best describes your social situation?" with the answer "I have as much social contact I want with people I like".	Û	41.3	48.7	35.8	44.0	36.0	38.1	29.1	43.9	34.0	31.1	47.8	35.8	40.2	52.2	48.2	39.0	46.4	32.4	23.9	38.8	Bernie Flahert Y
1.19i - Percentage of older people (65yrs+) who feel very safe or fairly safe walking alone in their area during the day	Û	97.46	NA	NA	NA	NA	ΝA	ΝA	٩N	ΝA	NA	NA	NA	ΝA	ΑN	AN	ΝA	ΝA	ΝA	ΝA	ΝA	Bernie Flahert Y
1.19ii - Percentage of older people (65yrs+) who feel very safe or fairly safe walking alone in their area after dark	Û	61.87	٨A	NA	٩N	NA	٨A	٨A	NA	NA	NA	NA	NA	٧N	٩N	NA	NA	NA	٧N	٨A	NA	Bernie Flahert y

Domain 2: Health Improvements

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respons ible Director (Harrow)
2.1 Percentage of all live births at term with low birth weight	Û	2.8	4.22	2.91	2.62	2.26	2.33	3.10	2.95	2.85	3.35	2.53	2.90	2.16	2.81	3.97	1.55	4.00	2.86	3.97	2.94	Chris Spencer
2.2i Breastfeeding initiation	Û	73.93	84.82	89.25	79.71	NA	NA	89.16	78.72	82.35	90.97	73.26	88.89	NA	78.53	NA	92.54	76.84	NA	86.38	92.95	Chris Spence r
2.2ii Breastfeeding prevalence at 6-8 weeks after birth	Û	NA	NA	NA	49.3	NA	NA	NA	NA	61.92	NA	NA	76.49	NA	NA	NA	NA	NA	NA	NA	77.35	Chris Spence r
2.3 Rate of smoking at time of delivery per 100 maternities	Û	11.99	4.6	4.4	12.61	5.87	10.37	3.34	5.48	7.99	3.49	11.41	3.74	4.9	8.45	4.13	1.91	10.36	6.06	3.2	4.63	Chris Spence r
2.4 Under 18 conception rate per 1,000 population	Û	27.75	14.22	14.66	28.86	24.22	3.96	22.43	26.38	27.71	30.35	6.61	20.02	25.51	35.93	16.16	19.88	21.05	25.82	19.63	25.50	Chris Spence r
2.5 Child development at 2–2½ years	Û																					Chris Spence r
2.06i - Percentage of reception children classified as overweight and obese, by child residence	Û	22.23	21.16	23.56	23.72	21.12	26.79	22.43	26.19	21.44	23.05	20.95	16.13	21.11	22.04	20.71	16.28	22.11	20.04	22.37	22.04	Chris Spence r
2.06ii - Percentage of Year 6 children classified as overweight and obese, by child residence	Û	33.32	34.2	33.63	34.46	31.97	39.68	37.95	39.14	34.6	39.45	35.06	30.34	35	34.45	36.26	26.12	34.08	32.98	39.81	35.2	Chris Spence r
2.7i Crude rate of hospital emergency admissions caused by unintentional and deliberate injuries in children and young people aged 0-14 years, per 10,000 resident population	Û	103.83	89.27	69.31	86.87	61.72	107.88	91.31	75.13	85.91	76.87	100.54	75.95	83.63	85.32	67.98	93.01	101.43	103.65	85.64	116.87	Chris Spence r

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respons ible Director (Harrow)
2.7ii Crude rate of hospital emergency admissions caused by unintentional and deliberate injuries in children and young people aged 15-24 years, per 10,000 resident population	Û	130.65	86.93	86.94	116.71	117.43	85.91	125.19	74.33	102.46	125.31	100.81	63.75	110.47	66.24	101.82	104.09	132.63	127.54	77.84	109.10	Chris Spence r
2.8 Average total difficulties score for all looked after children aged between 4 and 16 (inclusive) at the date of their latest assessment, who have been in care for at least 12 months on 31 March	Û	14	15.8	13	15.80	13.50	13.90	13.30	13.40	12.70	13.50	14.60	15.40	14.50	17.90	11.90	13.10	14.20	17.60	20.20	14.40	Chris Spence r
2.9 Prevalence of smoking among 15 years olds	Û																					
2.10i Attendances at A&E for self-harm per 100,000 population	Û																					
2.10ii Percentage of attendances at A&E for self-harm that received a psychosocial assessment	٢																					
2.11i Proportion of the population meeting the recommended '5-A-Day'	仓																					
2.11ii - Average number of portions of fruit consumed daily	<u></u> ٢																					
2.11iii - Average number of portions of vegetables consumed daily	仓																					
2.12 - Proportion of adults classified as overweight or obese	Û	63.78	59.03	55.6	NA	65.01	66.13	57.29	64.16	67.23	62.84	63.32	55.11	58.28	55.29	55.41	47.6	64.12	62.48	54.32	52.23	Andre w Howe
2.13i - Percentage of physically active and inactive adults - active adults	Û	55.58	50.74	53.9	62.91	58.12	51.91	48.68	50.67	55.45	52.61	48.59	61.53	61.98	55.92	50.05	65.58	52.26	58.35	47.34	62.21	Andre w Howe
2.13ii - Percentage of active and inactive adults - inactive adults	Û	58.86	30.54	26.59	27.98	25.56	33.47	32.55	36.95	30.70	29.20	33.96	22.71	24.24	26.83	29.32	16.34	31.04	26.47	34.79	19.45	Andre w Howe
2.14 Prevalence of smoking among persons aged 18 years and over	Û	18.45	12.82	15.04	13.7	16.0	18.2	14.8	15.8	16.3	13.2	18.9	16.8	13.9	17.1	13.5	11.4	22.0	15.7	16.9	16.6	Andre w Howe

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respons ible Director (Harrow)
2.15i Number of users of opiates that left drug treatment successfully (free of drug(s) of dependence) who do not then re-present to treatment again within 6 months as a proportion of the total number of opiate users in treatment	Û	7.76	11.46	8.59	8.58	10.90	11.07	12.52	10.03	10.87	5.57	11.63	6.27	11.11	6.12	8.03	11.55	11.31	11.73	10.70	7.05	Andre w Howe
2.15ii Number of users on non-opiates that left drug treatment successfully (free of drug(s) of dependence) who do not then re-present to treatment again within 6 months as a proportion of the total number of non-opiate users in treatment	Û	37.66	41.39	20.39	26.89	43.97	40.96	45.48	47.25	39.73	20.77	39.91	23.33	43.23	40.96	60.19	42.19	47.83	51.15	42.83	29.42	Andre w Howe
2.16 Proportion of people assessed for substance dependence issues when entering prison who then required structured treatment and have not already received it in the community	Û	46.87	58.11	55.45	49.27	50	69.81	54.7	63.39	54.77	57.78	53.54	48.28	50	54.9	60.2	55	50.44	36.14	54.36	62.1	Andre w Howe
2.17 Number of QOF-recorded cases of diabetes per 100 patients registered with GP practices (17 years and over)	Û	6.01	8.18	5.9	6.60	5.17	6.71	6.81	6.83	6.43	6.28	5.73	4.80	5.37	4.47	7.53	3.69	7.78	5.71	7.84	4.25	Andre w Howe
2.18 The number of admissions involving an alcohol-related primary diagnosis or an alcohol-related external cause per 100,000 population (age standardised)	Û	636.85	462.47	507.29	481.88	505.62	563.06	549.51	546.06	597.08	547.24	442.49	386.41	501.59	511.34	522.89	430.81	541.98	514.55	517.78	529.18	Andre w Howe
2.19 Patients with cancer diagnosed at stage 1 and 2 as a proportion of cancers diagnosed	Û	41.6	NA	NA	60.33	NA	41.24	NA	39.98	NA	NA	48.22	NA	35.96	NA	42.25	NA	NA	NA	NA	NA	Harro w CCG
2.20i The percentage of women in a population eligible for breast screening at a given point in time who were screened adequately within a specified period	Û	75.9	74.45	71.23	75.27	74.30	77.71	67.64	72.41	70.77	67.70	77.31	69.28	69.61	74.33	72.41	70.34	70.04	75.17	67.38	61.15	NHSE
2.20ii The percentage of women in a population eligible for cervical screening at a given point in time who were screened adequately within a specified period	Û	74.16	65.33	68.84	75.39	75.64	76.97	64.38	72.38	67.12	65.29	74.93	69.48	73.28	71.41	69.58	71.92	68.54	75.60	67.46	73.94	NHSE

PHOF Indicator	Polarity	England	Наггом	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respons ible Director (Harrow)
2.21i HIV coverage: The percentage of pregnant women eligible for infectious disease screening who are tested for HIV, leading to a conclusive result																						
2.21ii Syphilis, hepatitis B and susceptibility to rubella uptake: The percentage of women booked for antenatal care, as reported by maternity services, who have a screening test for syphilis, hepatitis B and susceptibility to rubella leading to a conclusive result																						
2.21iii The percentage of pregnant women eligible for antenatal sickle cell and thalassaemia screening for whom a conclusive screening result is available at the day of report																						
2.21iv The percentage of babies registered within the local authority area both at birth and at the time of report who are eligible for New-born blood spot screening and have a conclusive result recorded on the Child Health Information System within an effective timeframe.																						
 2.21v The percentage of babies eligible for new-born hearing screening for whom the screening process is complete within 4 weeks corrected age (hospital programmes – well babies, all programmes – NICU babies) or 5 weeks corrected age (community programmes – well babies) 																						
2.21vi The percentage of babies eligible for the new-born physical examination who were tested within 72 hours of birth																						
2.21vii - Access to non-cancer screening programmes - diabetic retinopathy	Û	79.15	81.66	80.71	ΝA	86.87	84.55	73.98	74.59	73.00	73.54	75.51	78.26	NA	73.26	77.69	86.51	74.73	NA	77.58	80.65	NHSE
2.22i Percentage of eligible population aged 40-74 offered an NHS Health Check in the financial year	Û	16.5	16.2	16	35.72	23.11	AN	22.28	16.05	9.25	12.65	NA	14.27	21.35	15.82	16.69	28.69	5.83	21.35	20.16	NA	Andre w Howe

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respons ible Director (Harrow)
2.22ii Percentage of eligible population aged 40-74 offered an NHS Health Check who received an NHS Health Check in the financial year	Û	49.1	46.7	25.9	59.74	39.11	AN	62.90	43.17	56.11	64.33	NA	73.99	55.26	43.51	52.32	33.95	44.84	55.26	61.68	NA	Andre w Howe
2.22iii Percentage of eligible population offered an NHS health check (5 year cumulative)		18.45	11.75	16.08	18.47	25.92	19.56	22.08	21.50	11.23	18.09	20.21	44.39	23.15	25.61	12.94	25.42	21.94	20.02	16.64	24.04	Andre w Howe
2.22iv Percentage of eligible population offered an NHS health check who received an NHS health check (5 year cumulative)		48.96	56.41	37.31	68.74	37.83	38.25	75.60	34.91	71.99	46.94	45.05	41.06	57.86	47.75	78.35	44.23	49.14	40.63	51.39	74.78	Andre w Howe
2.22v Percentage of eligible population who received an NHS Health Check (5 year cumulative)		9.03	6.63	9	12.70	9.80	7.48	16.69	7.51	8.08	8.49	9.11	18.22	13.49	12.23	10.13	11.24	10.78	8.14	8.55	17.98	Andre w Howe
2.23i The percentage of respondents scoring 0-6 to the question "Overall, how satisfied are you with your life nowadays?"	Û	5.77	6.74	5.97	NA	5.97	5.97	5.97	5.97	5.97	5.97	5.97	5.97	6.90	4.43	6.52	5.97	6.78	5.97	4.73	6.71	Andre w Howe
2.23ii The percentage of respondents scoring 0-6 to the question "Overall, to what extent do you feel the things you do in your life are worthwhile?"	Û	4.36	4.08	4.08	ΝA	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	3.57	4.08	4.08	NA	4.08	4.08	4.36	Andre w Howe
2.23iii The percentage of respondents who answered 0-6 to the question "Overall, how happy did you feel yesterday?"	Û	10.36	10.48	8.17	13.53	7.59	12.07	90.6	69.9	8.19	10.79	13.65	10.69	14.11	7.59	10.63	7.67	12.87	10.50	10.99	7.74	Andre w Howe
2.23iv The percentage of respondents scoring 4-10 to the question "Overall, how anxious did you feel yesterday?"	Û	20.98	19.81	15.88	22.62	23.59	22.74	27.34	12.00	21.66	24.82	21.95	20.56	26.27	21.98	21.70	25.44	25.23	20.66	19.46	22.53	Andre w Howe
2.24i Age-sex standardised rate of emergency hospital admissions for injuries due to falls in persons aged 65 and over per 100,000 population	Ŷ	2,419.93	2104.24	2265.34	1883.08	1623.05	2135.60	2923.26	1441.75	2375.70	2522.12	2276.52	1630.45	2431.90	1584.84	2193.37	2032.55	2190.21	2438.21	2285.50	3110.99	Bernie Flahert Y

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Respons ible Director (Harrow)
2.24ii Age-sex standardised rate of emergency hospital admissions for injuries due to falls in persons aged 65 to 79 per 100,000 population	Û	975.03	986.62	1085.78	882.63	731.70	858.41	1595.39	544.32	1104.16	1345.76	928.30	789.56	1096.36	755.05	945.59	1039.40	991.42	926.07	1118.17	1459.77	Bernie Flahert y
2.24iii Age-sex standardised rate of emergency hospital admissions for injuries due to falls in persons aged 80 and over per 100,000 population	Û	5,015.33	5345.30	5686.07	4784.39	4207.94	4462.07	6774.07	4044.30	6063.15	5933.55	5051.39	4096.06	6304.98	3991.23	5811.94	4912.69	5666.70	6823.44	5670.76	6169.79	Bernie Flahert y

Domain 3: Health Protection

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsi ble Director (Harrow)
3.1 Fraction of annual all-cause adult mortality attributable to long term exposure to current levels of anthropogenic particulate air pollution (measured as fine particulate matter, PM2.5*)	Û	5.1	6.1	6.4	5.20	5.60	6.00	6.80	6.30	6.20	6.50	5.90	6.10	6.20	5.70	6.60	6.10	6.40	5.80	06:9	6.60	Carolin e Bruce
3.2 Crude rate of chlamydia diagnoses per 100,000 young adults aged 15-24	Û	2,125.0	1201.0	1492.0	2635.0	1778.8	1175.2	1655.1	1713.6	1509.1	2206.0	1516.8	1647.7	1987.8	2212.2	1650.3	1502.1	2007.6	2001.0	2579.5	2618.9	Andre w Howe
3.2ii Crude rate of chlamydia diagnoses per 100,000 young adults aged 15-24	Û	2,633.5	1087.4	1098.1	2992.5	1688.8	1764.6	1391.8	1462.7	1484.8	1696.5	2150.9	1585.4	2063.4	2888.4	1175.7	-	1758.9	1997.1	1990.7	4755.3	Andre w Howe
3.3i Hepatitis B vaccination coverage (1 Year old)	Û	NA	NA	68.4	40.0	100.0	100.0	82.9	48.28	100.0	69.2	50.0	88.9	66.7	100	77.8	NA	100	66.7	NA	6.06	NHSE

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsi ble Director (Harrow)
3.3i Hepatitis B vaccination coverage (2 Year old)	仓	NA	NA	50.0	NA	100.0	82.4	80.8	29.41	100.0	45.0	37.5	12.5	90.0	82.6	72.7	40.0	84.38	90.06		85.2	NHSE
3.3ii BCG vaccination coverage (aged under 1 year)	仓																					NHSE
3.3iii DTaP/IPV/Hib vaccination coverage (1, 2 and 5	Û	94.7	95.48	91.76	97.15	95.01	95.06	95.28	86.32	94.78	92.24	92.94	93.98	82.58	94.18	93.57	93.9	93.08	82.58	95.74	92.24	NHSE
year olds)	Ŷ	96.3	9.96	94.3	5.86	0.96	96.4	8.96	90.5	6.36	93.7	95.8	0'96	89.2	96.64	94.8	95.1	94.44	89.2	6'36	91.2	NHSE
3.3iv MenC vaccination coverage (1 year olds)	Ŷ	93.9	95.0	91.4	6.3	94.9	95.0	93.5	85.5	5.52	86.7	92.0	92.8	83.6	92.91	91.5	92.0	92.32	83.6	0'36	91.2	NHSE
3.3v PCV vaccination coverage (1 year olds)	仓	94.4	95.9	92.3	96.9	94.5	95.0	94.1	85.9	94.3	91.6	92.6	93.6	83.2	93.5	92.5	93.5	92.7	81.6	95.5	91.9	NHSE
3.3vi Hib/MenC booster vaccination coverage (2	Ŷ	92.7	92.5	87.8	95.6	90.5	91.2	90.1	83.5	91.8	88.6	92.4	85.5	80.3	93.54	89.1	87.3	88.55	80.3	93.0	83.0	NHSE
and 5 year olds)	仓	91.5	91.1	86.9	95.6	91.6	93.9	90.06	84.4	91.8	89.7	91.2	87.2	75.7	91.07	87.1	87.0	90.16	75.7	91.0	82.9	NHSE
3.3vii PCV booster vaccination coverage (2 year olds)	仓	92.5	90.5	88.3	95.3	90.3	89.3	88.8	83.2	91.0	87.6	91.5	88.4	80.2	93.58	88.8	87.5	88.52	80.2	91.3	81.4	NHSE

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsi ble Director (Harrow)
3.3viii MMR vaccination coverage for one dose (2 year olds)	Û	92.3	92.5	87.8	94.0	90.6	88.5	89.3	82.8	90.8	87.7	91.3	88.6	80.7	94.52	89.8	88.0	89.19	80.7	91.8	82.8	NHSE
3.3ix MMR vaccination coverage for one dose (5 year olds)	Û	93.9	94.6	92.3	95.2	94.0	93.7	94.1	87.2	93.6	93.4	90.7	91.8	82.1	95.14	90.9	91.4	91.91	82.1	94.4	88.5	NHSE
3.3x MMR vaccination coverage for two doses (5 year olds)	Û	87.72	89.0	78.1	92.1	87.5	88.1	82.5	74.0	0.68	77.4	87.1	83.7	68.9	90.91	80.1	79.5	82.28	68.9	88.4	78.9	NHSE
3.3xi Td/IPV booster vaccination coverage (13-18 year olds)	Û																					NHSE
3.3xii HPV vaccination coverage (females 12-13 year olds)	Û	86.08	85.37	66.21	90.28	83.94	76.04	79.04	74.51	86.99	87.33	86.47	83.70	82.71	84.43	75.70	78.51	85.88	82.71	83.20	69.82	NHSE
3.3xiii PPV vaccination coverage (aged 65 and over)	Û	60.69	65.44	67.35	69.01	61.68	65.72	67.67	68.27	64.82	66.22	65.97	69.51	58.33	74.60	66.59	67.69	69.50	58.33	70.62	56.84	NHSE
3.3xiv Flu vaccination coverage (aged 65 and over)	Û	73.38	71.32	74.34	72.88	73.48	69.59	67.86	73.28	71.07	67.55	71.78	00.69	70.40	75.86	74.05	75.15	71.59	70.40	72.70	71.33	NHSE
3.3xv Flu vaccination coverage (at risk individuals from age six months to under 65 years, excluding pregnant women)	Û	51.52	46.95	50.23	46.56	45.49	49.18	49.85	51.77	53.03	46.10	54.22	48.81	50.26	56.37	50.02	52.51	52.83	50.26	57.06	50.01	NHSE
3.4 Proportion of persons presenting with HIV at a late stage of infection	Û	49.99	51.22	53.57	65.79	42.68	63.86	53.70	55.12	56.88	56.41	53.85	47.37	47.79	50.00	60.42	42.31	56.76	55.77	50.22	42.42	Andre w Howe

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsi ble Director (Harrow)
3.5i The percentage of people completing treatment for tuberculosis within 12 months prior to 31st December, of all those whose case was notified the previous year	Û	82.80	85.00	90.80	83.30	90.50	82.90	85.60	77.60	88.40	82.20	NA	90.06	87.30	96.10	90.70		91.70	100.00	86.10	75.60	Harro w CCG
3.5ii TB incidence per 100,000 population	Û	15.13	60.99	30.02	16.51	11.31	11.64	69.14	26.56	47.82	74.42	8.01	13.74	32.05	32.76	54.13	8.02	56.35	16.30	98.32	29.97	Andre w Howe
3.6 Percentage of NHS organisations with a board approved sustainable development management plan	Û	41.61	50.00	16.67	80.00	40.00	50.00	57.14	20.00	20.00	50.00	40.00	42.86	71.43	42.86	50.00	37.50	60.00	66.67	42.86	50.00	Harro w CCG
3.7 Comprehensive, agreed inter-agency plans for responding to public health incidents																						

Domain 4: Healthcare, public health and preventing premature mortality

PHOF Indicator	Polarity	England	Harrow	Barnet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsib le Director (Harrow)
4.1 Crude rate of infant deaths (persons aged less than 1 year) per 1,000 live births	Û	4.11	5.87	3.01	5.69	1.94	2.60	3.54	5.76	3.97	4.41	4.65	3.61	4.46	4.52	3.75	2.71	5.40	2.33	4.68	3.76	Chris Spencer

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsib le Director (Harrow)
4.2 Rate of tooth decay in children aged 5 years based on the mean number of teeth per child sampled which were either actively decayed or had been filled or extracted – decayed/missing/filled teeth (dmft)	Û	.94	1.36	.86	.83	.52	٧N	1.67	2.05	1.51	1.08	.54	.53	26.	1.43	96.	.40	1.65	.80	1.81	.84	Chris Spencer
4.3 Age-standardised rate of mortality from causes considered preventable per 100,000 population	Û	138.01	132.14	137.71	176.49	145.59	165.09	166.08	151.03	169.31	179.06	162.47	147.82	160.93	195.37	141.15	137.93	203.61	159.67	165.01	180.32	Andrew Howe
4.4i Age-standardised rate of mortality from all cardiovascular diseases (including heart disease and stroke) in persons less than 75 years of age per 100,000 population	Û	78.21	70.31	62.88	73.06	64.38	68.29	84.12	73.68	78.30	83.83	72.43	69.17	80.22	91.06	76.75	55.93	106.32	63.12	93.50	87.25	Andrew Howe
4.4ii Age-standardised rate of mortality that is considered preventable from all cardiovascular diseases (including heart disease and stroke) in persons less than 75 years of age per 100,000 population	Û	50.89	46.4	39.74	49.55	39.79	43.57	54.64	47.17	48.99	55.03	49.35	46.42	45.73	60.27	47.91	35.69	71.71	35.75	56.36	50.90	Andrew Howe
4.5i Age-standardised rate of mortality from all cancers in persons less than 75 years of age per 100,000 population	Û	144.36	104.0	118.02	131.93	125.99	139.50	132.08	128.84	139.34	134.87	141.38	122.10	133.45	139.78	123.23	123.54	146.34	141.77	128.39	145.26	Andrew Howe
4.5ii Age-standardised rate of mortality that is considered preventable from all cancers in persons less than 75 years of age per 100,000 population	Û	83.76	61.29	65.99	75.09	70.78	82.54	72.94	72.86	78.34	78.95	75.90	69.42	73.79	75.05	64.26	66.99	83.84	79.33	72.14	82.34	Andrew Howe
4.6i Age-standardised rate of mortality from liver disease in persons less than 75 years of age per 100,000 population	Û	17.91	12.48	12.21	21.28	13.61	15.01	18.65	14.55	17.82	21.53	15.32	14.77	13.28	25.40	19.23	17.54	19.05	16.55	18.14	17.81	Andrew Howe
4.6ii Age-standardised rate of mortality that is considered preventable from liver disease in persons less than 75 years of age per 100,000 population	Û	15.7	9.87	11.07	17.87	12.30	13.50	16.04	12.60	16.50	19.31	12.88	12.26	11.53	21.41	16.33	16.57	13.59	16.13	15.38	15.66	Andrew Howe
4.7i Age-standardised rate of mortality from respiratory diseases in persons less than 75 years of age per 100,000 population	Û	33.17	25.75	23	35.44	22.44	26.93	30.53	28.91	30.91	34.01	31.15	24.71	28.37	35.21	25.60	23.34	35.97	29.82	26.49	32.28	Andrew Howe

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsib le Director (Harrow)
4.7ii Age-standardised rate of mortality that is considered preventable from respiratory diseases in persons less than 75 years of age per 100,000 population	Û	17.85	8.97	10.75	17.17	13.73	15.88	13.44	13.54	17.52	18.66	16.15	12.67	15.28	18.34	7.64	12.23	20.70	18.05	10.67	16.70	Andrew Howe
4.8 Age-standardised mortality rate from communicable diseases per 100,000 population	Û	62.23	68.76	59.61	65.27	53.58	55.03	73.06	59.91	69.53	80.33	65.96	65.32	62.26	91.25	74.22	60.21	72.80	58.25	61.14	64.28	Andrew Howe
4.9 Excess mortality rate in adults with serious mental illness, ages under 75, per 100,000 population	Û	337.4	158.9	222.9	336.50	284.30	303.60	334.60	246.30	270.30	309.30	310.10	453.80	355.60	375.90	256.70	312.40	415.60	351.20	00E	427.8	Bernie Flaherty
4.10 Age-standardised mortality rate from suicide and injury of undetermined intent per 100,000 population	Û	8.77	4.99	5.7	60.6	7.21	8.85	7.80	5.70	7.78	5.87	6.92	7.04	7.88	8.31	6.09	6.45	9.55	7.25	7.20	8.69	Bernie Flaherty
4.11 Indirectly standardised percentage of emergency admissions to any hospital in England occurring within 30 days of the last, previous discharge from hospital after admission	Û	11.78	12.07	11.73	10.44	11.58	11.14	12.30	10.33	12.26	12.75	12.13	11.39	11.28	11.07	12.85	11.59	13.44	12.4	12.06	11.16	Bernie Flaherty
4.12i Crude rate of sight loss due to Age Related Macular Degeneration (AMD) in persons aged 65 and over per 100,000 population	Û	104.38	92.12	75.06	84.39	99.74	77.88	72.10	44.87	62.75	115.05	84.18	32.93	122.03	135.36	69.84	94.01	221.34	166.92	71.17	89.94	Bernie Flaherty
4.12ii Crude rate of sight loss due to glaucoma in persons aged 40 and over per 100,000 population	Û	12.46	23.9	9.54	29.30	13.77	86.9	16.02	6.63	12.49	24.54	7.32	٧N	11.93	11.36	12.88	12.23	21.00	15.16	13.81	13.28	Bernie Flaherty
4.12iii Crude rate of sight loss due to Diabetic Eye Disease in persons aged 12 and over per 100,000 population	Û	3.47	5.35	4.92	10.34	1.87	NA	3.85	2.29	4.65	5.53	AN	NA	4.11	6.79	4.25	NA	13.99	60.9	4.53	1.88	Bernie Flaherty
4.12iv Crude rate of sight loss certifications per 100,000 population	Û	42.34	45.8	33.52	58.41	38.85	31.16	30.23	23.01	24.84	43.62	35.04	17.69	43.02	40.74	31.97	30.14	57.81	63.52	33.37	29.52	Bernie Flaherty

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsib le Director (Harrow)
4.13 Average health status score for adults aged 65 and over	Û	0.73	0.72	0.74	0.73	0.76	0.73	0.7	0.71	0.73	0.71	0.73	0.75	0.73	0.75	0.7	0.77	0.73	0.75	0.7	0.72	Bernie Flaherty
4.14i Age-sex standardised rate of emergency admissions for fractured neck of femur in persons aged 65 and over per 100,000 population	Û	568.13	503.34	538.16	452.06	496.81	565.61	8.88	505.90	555.13	559.72	541.49	532.36	510.46	589.73	617.07	518.51	595.58	536.93	403.06	569.35	Bernie Flaherty
4.14ii Age-sex standardised rate of emergency admissions for fractured neck of femur in persons aged 65 to 79 per 100,000 population	Û	237.29	249.53	2.902	212.89	197.36	224.85	244.66	156.66	257.38	243.81	218.89	184.18	186.84	254.24	227.41	259.54	213.80	146.48	160.06	232.81	Bernie Flaherty
4.14iii Age-sex standardised rate of emergency admissions for fractured neck of femur in persons aged 80 and over per 100,000 population	Û	1,527.55	1239.39	1481.45	1661.37	1365.21	1553.80	1119.12	1518.69	1418.62	1475.88	1477.01	1542.10	1448.96	1747.07	1523.57	1269.54	1702.76	1669.24	1107.75	1545.31	Bernie Flaherty
4.15i - Excess Winter Deaths Index (single year, 01/08/2011 to 31/07/2012+1): The ratio of extra deaths from all causes that occur in the winter months compared with the expected number of deaths, based on the average of the number of non-winter deaths.	Û	15.8	17.8	21.7	15.9	21.2	20.27	27.6	29.3	19	19.9	20.21	20.5	15	16.9	14.3	11.6	20.9	15.6	8.19	26.7	Bernie Flaherty
4.15ii - Excess Winter Deaths Index (single year, ages 85+): The ratio of extra deaths from all causes that occur in all those aged 85 and over in the winter months compared with the expected number of deaths, based on the average of the number of non-winter deaths in those aged 85 and over.	Û	21.22	32.90	17.68	2.27	23.26	40.36	26.32	32.39	10.12	34.04	21.82	38.40	72	34.51	25.85	24.57	31.25	14.37	6.35	40.30	Bernie Flaherty
4.15iii- Excess Winter Deaths Index (EWD Index) is the excess winter deaths measured as the ratio of extra deaths from all causes that occur in the winter months compared with the expected number of deaths, based on the average of the number of non-winter deaths.	Û	16.45	15.52	20.15	13.57	23.82	16.75	18.7	21.79	20.06	21.29	17.68	20.99	16.13	27.44	13.19	12.51	14.09	15.8	14.36	25.3	Bernie Flaherty

PHOF Indicator	Polarity	England	Harrow	Bamet	Bedford	Bromley	Bexley	Ealing	Enfield	Hillingdon	Hounslow	Havering	Kingston	Merton	Reading	Redbridge	Richmond	Slough	Sutton	Brent	Wandsworth	Responsib le Director (Harrow)
4.15iv - Excess Winter Deaths Index (EWD Index) is the excess winter deaths measured as the ratio of extra deaths from all causes that occur in all those aged 85 and over in the winter months compared with the expected number of deaths, based on the average of the number of non-winter deaths in those aged 85 and over.	Û	22.59	25.83	28.78	16.11	28.01	28.76	31.03	32.3	17.1	17.91	23.85	30.76	12.57	37.94	25.57	22.36	25.59	17.53	20.83	30.22	Bernie Flaherty

Appendix 6: Joint work within the Council and with partners

<u>Harrow</u>

Worked with 19 organisations/ departments from NHS, Harrow Council and Third Sector to deliver a 'Health at Work' month across the Council'. Adult Social Care Harrow Council and Harrow CCG to deliver a 1 day

Dementia workshop

Worked as part of the cross Council Welfare Reform Group to provide the Harrow Help scheme to support individuals with benefits problems in a holistic manner.

Development of Obesity Strategy Group involving among others: Adult Social Care, Sports Development and Active Transport producing draft needs assessment.

Job Centre Plus, Disability Advisor, Third Sector, Harrow Council policy Officer to develop approach to supporting return to work for people with health barriers.

Harrow Council Housing – to identify suitable sites for community growing project.

Outdoor Gyms Harrow – delivery of Activator Programme volunteers to encourage activity and advise public on use of outdoor gym equipment. Community pharmacies (alcohol brief advice)

Schools – healthy eating and access to fresh fruit and vegetables Harrow Council mental health commissioning team – review mapping exercise for mental health and wellbeing strategy

Probation – supporting Probation to enable their clients to register with GPs and in turn facilitate access to health checks.

Adult Social care including Reablement service over Expert Patient Programme (EPP) and Long term conditions – to explore links with the EPP programme.

Harrow Council Public Realm and Chief Execs office on Silver Star (diabetes charity) to organise and promote Diabetes week including mobile screening for individuals

Under One Sky – worked with other organisers to define and deliver a Public Health Presence on the day. This included the launch of the gym activator programme with volunteers and outdoor gym equipment available plus other aspects of PH work.

Safeguarding Adults

Safeguarding Children

Harrow Partnership for School Improvement – joint training for schools to obtain Healthy Schools London Award. Schools engagement has lead to further development of the programme.

Harrow health visiting team & early years service lead – brushing for life – Children's Centre staff and Health Visitors working together on oral health for under 5s – Brushing for Life programme

Harrow Joint Analytical group – Police, Community Safety, Harrow Council Census Team to deliver various work including Vitality Profiles and the public health information web site

Establishing Tobacco Control Alliance - Licensing, Trading standards, Environmental Health

Harrow house warmers programme - Climate change team – to achieve receipt of an extra £16.5k income for fuel poverty, helped 488 people overall.

This help also included advocacy support, legal advice, and practical support such as haters and duvets.

Community Growing - worked with Council Public Realm team to identify sites (Cedars Manor, Kenmore, Wealds and Belmont); 96 volunteers currently engaged with the growing activity with 25 being provided sustainable training on growing; and successful integration of community growing focus into Harrow's long established Harrow Council Estates in Bloom (now re-titled *Harrow in Bloom*) annual growing.

Promoting Mental Health and Wellbeing through Purposeful_Activity - Older People Commissioning Service – 2 days training delivered to 44 care staff across the 25 Council's commissioned care homes in Harrow by Occupational Therapist specialist.

Barnet

Sports Partnership – joint planning for the Fit and Active Barnet campaign. Older Peoples Assembly, Adults and Communities Dept. (Barnet Council) and Third Sector organisations to develop older people's physical activity provisions.

Barnet Council Street Scene & Adults and Community, Middlesex University, Barnet College, Saracens rugby club and Barnet Football club to deliver outdoor gyms and activators programme.

Teachers, School Sports Partnership, PE consultants and service providers to deliver nutrition and physical activity as part of the Barnet Schools Well being programme.

Children's Centres Managers, Early Intervention and family's team – incorporation of health priority areas in Children's Centre work.

Dentists in Barnet – to deliver children's dental health in Children's Centres and schools – child friendly practices working closely with Public Health England dental health consultant.

Barnet Partnership for School Sports (BPSS) outcome - schools access well being programme resources. BPSS offer increased to cover wellbeing Barnet Children's Services workforce development – promoting 'healthy eating' and booking training for school staff for wellbeing programme; putting 'health' on the schools agenda **REPORT FOR:**

Agenda Item 9 Pages 49 to 74 SCRUTINY COMMITTEE

Date of Meeting:

Subject:	Scrutiny Annual Report 2014-15
Responsible Officer:	Alex Dewsnap, Divisional Director, Strategic Commissioning
Scrutiny Lead	All
Member area:	
	N
Exempt:	No
Wards affected:	All
Enclosures:	Scrutiny Annual Report 2014-15

Section 1 – Summary and Recommendations

This report accompanies the scrutiny annual report 2014-15.

Recommendations:

Councillors are recommended to: I. consider and agree the scrutiny annual report 2014-15 II. submit the annual report to Full Council for endorsement

Section 2 – Report

The council's constitution requires the Overview and Scrutiny committee to report annually on its activities to Full Council. The attached report is the draft final report.

This report outlines the activities of the Overview and Scrutiny committee, the scrutiny sub committees and the scrutiny lead councillors during the 2014-15 municipal year.

Financial Implications

There are no financial implications associated with this report.

Performance Issues

There are no performance issues associated with this report.

Environmental Impact

There is no environmental impact associated with this report.

Risk Management Implications

There are no risk management implications associated with this report.

Equalities implications

An Equalities Impact Assessment has not been undertaken for this report as it summarises the activities of the Performance and Finance sub committee and does not propose any changes to service delivery.

Corporate Priorities

All

Section 3 - Statutory Officer Clearance

Not required for this report

Section 4 - Contact Details and Background Papers

Contact: Rachel Gapp, Head of Policy, 0208424 7672 <u>rachel.gapp@harrow.gov.uk</u>

Background Papers: None

Scrutiny Annual Report

2014/15

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- 1. Introduction from chair and vice chair
- 2. Report from Overview and Scrutiny
 - a. Review Programme
- 3. Report from Performance and Finance Scrutiny sub-committee
- 4. Report from Health sub-committee
- 5. Report from the Scrutiny Leads
- 6. Report from Call-in sub committee

Introduction

This report summarises some of our most important achievements this year, the first year of a new four year cycle of scrutiny work following the local elections in May 2014. The election also saw a large turnover in the number of Councillors, with around half of those elected being elected for the first time. That means that, this year, we have a rich mix of Councillors new to Scrutiny and experienced in Scrutiny work which has helped to bring new perspectives to our work.

The big issue continues to be the serious financial difficulties we face and the fact the Council is required to deliver a further £82m of savings over the next four years. The impact of reductions on this scale will be felt by residents, so the role of scrutiny in championing the needs of our most vulnerable residents has never been more important. That is why our first review this year was the Council's Council Tax Support Scheme. It is also the reason why Scrutiny has received four major public petitions for consideration this year.

However, the resources supporting the Council's scrutiny function have not been immune from the budget savings and were also reduced and reorganised in 2014. The new work programme that was agreed in September reflects this decrease in capacity, so it is crucial that our activities are targeted on the most important issues, where we can have a real and meaningful impact and that we use the most effective means of undertaking our investigations. Scrutiny can add real value to the work of the Council. We fervently believe that by engaging scrutiny early in the process of policy development, we can bring extra capacity, challenge, ideas and experience to the debate that would ultimately lead to better outcomes for our residents. We will continue to encourage the executive and officers to engage with scrutiny earlier in the decision-making process.

As in previous years, the Scrutiny Leadership Group, comprising the chairs and vice-chairs of the committees and scrutiny leads, continues to provide strategic direction to the scrutiny function and is helping to ensure we maintain an effective focus for our work. We are extremely grateful to all of the councillors who have contributed to the Leadership Group this year.

The two scrutiny sub-committees continue to play a key role in our deliberations:

- The Performance and Finance sub-committee's focus on the performance and finances of the organisation continues to provide an excellent steer to our deliberations.
- The Health and Social Care sub-committee maintains a determined oversight of the activities of our health partners as they undergo similar significant change and budget challenges.

Reports from both of the sub committees and the Call-in committees are included below. Similarly, this report also includes a summary of the work undertaken by each of the lead councillor pairs and the major reviews we have undertaken. We have got off to a great start and have already achieved a huge amount in a short space of time this year. Thank you to everyone who has contributed. And if you have any suggestions for issues that you think scrutiny should look into, please do let us know.

Cllr Jerry Miles

Cllr Paul Osborn

Chair of Overview & Scrutiny

Vice chair of Overview & Scrutiny

Report from the Overview and Scrutiny Committee

Our Committee

The committee has met 10 times this year. The papers and details of the outcomes from all of these meetings can be found <u>here</u>.

Our remit continues to be the consideration of the council's and our partners' strategic direction and major projects and policy decisions and we are grateful for the support we have received in doing this from portfolio holders, council officers and representatives from partner agencies. A full list of the portfolio holders who have supported our committee's discussions is given at the end of this section of the annual report.

Our Meetings

During the course of the year we have, as in previous years, met with the Leader of the Council, the Finance Portfolio Holder, the Interim Head of Paid Service and the Finance Director for a question and answer session to consider the budget proposals (in January). We are grateful for the information which they shared with us. This year we have also received four major petitions as references from Cabinet for consideration. These were on:

- Cambridge Road Car Park
- Harrow Arts Centre
- Harrow Museum
- Cuts to Park Services Pinner Memorial Park

The specific items which have been considered at ordinary meetings of our committee include:

- Corporate Plan
- Community Safety Plan
- Youth Justice Plan and the Youth Offending Team Inspection
- Progress towards national procurement standards
- The impact of the Outer London Fund on Harrow town centre
- Children's services self-assessment & Child Sexual Exploitation
- Project Minerva (back office restructuring) and IT contract re-tendering
- Scrutiny Work Programme
- Implementation of Universal Credit

- Implementation of the Care Act
- How well is the Council doing at being a Public Health Authority
- Introduction of universal free school meals to infant schools
- West London Waste Plan

Review Programme

We have started a new programme of more detailed scrutiny investigations, undertaken mainly via in-depth reviews or challenge panels. The content of the review programme is identified through the Performance and Finance sub-committee's deliberations or via our scrutiny leads and is discussed at the Scrutiny Leadership Group and then agreed by the Overview and Scrutiny committee.

This year we have conducted four reviews:

- a. Council Tax Support Scheme Challenge Panel Chaired by Cllr Barry Macleod-Cullinane
- b. The Funding Challenge: Saving £75m from the Council's Budget Challenge Panel Chaired by Cllr Pamela Fitzpatrick
- c. Capital Expenditure Challenge Panel Chaired by Cllr Barry Kendler
- d. Libraries review Challenge Panel joint with Ealing Council Chaired by Cllr Paul Osborn.

We have been helped in our work by members of the public, the voluntary and community sector, other Councils and organisations, Members and officers and in particular the staff of the Policy Team. We would like to thank all of them for their time, evidence, research and constructive way in which they have engaged with the scrutiny of the Council.

a. Council Tax Support Scheme Challenge Panel

As part of the Spending Review 2010, the Government announced that it would localise support for Council Tax Benefit (CTB) from 2013/14, passing that budget over to local government but at a level 10% less than the CTB grant. Local Authorities were required to set up localised Council Tax Support (CTS) Schemes to provide support to low income households liable for council tax for implementation from 1 April 2013. In light of proposed changes to Harrow's current CTS Scheme, the Scrutiny Leadership Group decided to review both the Scheme and the implications of the proposed changes recently consulted on. The CTS Scheme Challenge Panel took place on the 27th October 2014.

The Challenge Panel gathered substantial evidence, heard from and questioned several key witnesses and considered evidence put before them to understand the impact of the Council's current CTS Scheme upon those residents affected by it. The Panel had particular regard to the

55

impact Harrow's CTS Scheme is having on household debt. The Panel also sought to assess the likely impact of the Administration's proposed changes so as to produce a report that could inform councillors deliberating in both Cabinet and at full Council on implementing proposed changes to the CTS Scheme.

The Panel's key findings and unanimous recommendations were grouped by the following themes:

- Consultation
- Harshest Scheme in the Country
- Recovery, Collection Rates and Enforcement
- Access and Customer Service
- Mitigating the Impact

The Panel recommend that the Council overall makes a decision to prioritise alternative spending cuts above reductions to CTS, but that, whatever the final state of the Scheme, to consider the series of important recommendations on consultation, collections, and the hardship fund. The Panel's aim was to both lessen the impact of Harrow's current extremely harsh CTS Scheme and to mitigate the impact of the proposed changes of the Scheme on some of our most vulnerable residents.

Whilst Scrutiny is pleased that as a result of this review, further detrimental changes to the scheme were not made. But we are disappointed that recommendations to improve the incentives to work by reducing the minimum payment for working age claimants and reducing the taper were not accepted.

b. The Funding Challenge: Saving £75m from the Council's Budget

It is clear that the next few years will see big budgetary challenges for Harrow Council. It is essential that Harrow Council's budget-setting process and other associated processes are as effective as possible at enabling Harrow to rise to the financial challenges ahead.

Incremental Budgeting uses the last year's budget as a starting point, and makes incremental changes according to new legislative requirements, additional or reduced resources, service developments, anticipated price inflation and labour costs. This approach has helped Harrow to make significant savings to date but it is less well suited to scrutinising the cost and effectiveness of spending. Further, since departments consider spending reductions separately, cross-departmental efficiencies are likely being overlooked.

The Challenge Panel supports the ideas of reform in the budget-setting process, particularly moving to an Outcome Based Budgeting approach, with zero-based budgeting elements. This

allocates funds according to a set of pre-defined outcomes and priorities, focussing on what impact the wide variety of services run by a Council has on outcomes.

The Panel believes that the key benefits of such an approach could be:

- Providing the evidence to support investment in prevention and early intervention.
- Allowing us to be much clearer about the impact of capital programme proposals on outcomes and therefore being able to prioritise between them, or between revenue and capital spending.
- Encouraging innovative ideas to reduce duplication or improve outcomes through new ways of thinking in areas in which multiple departments operate,
- Using zero-base budgeting to re-set the expectation that funding levels for a service will be derived from adjusting previous funding levels, rather than the level of funding needed for a service to deliver outcomes.

The Panel believes that the Greater Manchester 'Cost Benefit Analysis' tool may help the Council advance along a journey to outcome based-budgeting, and perceive this to be very useful for advancing public sector partnerships to deliver public value and better outcomes too.

In this context, public consultation approaches will need to change to give the public a say on the Council's priority outcomes and help them understand the outcome impacts from various options featured in a consultation. Whatever the budgeting process, in future, consultations must give residents a choice and give them the information they need to understand the trade-offs involved in these choices.

Scrutiny's recommendations went to Cabinet in March. We expect their response in April.

c. Capital Expenditure Challenge Panel

A Challenge Panel to investigate the recurrent capital underspend of the Capital Programme Budget was requested at the meeting of the Performance and Finance Scrutiny Sub-Committee (3 July 2014).

The Challenge Panel gathered evidence, heard from and questioned witnesses, and considered evidence put before them in order understand the impact of the capital underspend upon the residents of Harrow, the Council and its partners. The panel also sought to identify the key reasons for the capital underspend and to assess the financial implications. Additionally, the panel reviewed the management of the Council's capital programme and identified proposals for improvement.

The key findings and recommendations are presented in the report, grouped by the following themes:

- Governance Management
- Financial Management
- Project Management

The panel found that overall, the corporate business processes to develop the capital programme is strong and well managed, but there are areas of weaknesses within the management of the programme which require improvement. The current system needs to be strengthened to ensure that there is a corporate overview of the whole programme; that a formal interface is established between the programme management boards and members; and that the Council's decision making, payment and contract processes do not delay the start and completion of capital projects.

Extending the rolling capital programme in alignment with the four year Medium Term Financial Strategy (MTFS) will give greater stability and opportunities to plan spend. Furthermore, the panel recognise the importance of improving the profiling of capital expenditure so as to better identify genuine underspend from slippage.

Scrutiny's recommendations went to Cabinet in March. We expect their response in April.

d. Libraries review Challenge Panel joint with Ealing Council.

This review considered Carillion's performance in providing a library service for Harrow and Ealing residents in the first year of the contract (2013/14). It also considered the outcomes of the Take Part consultation on the future of Harrow libraries which ran from November 2014 to January 2015. Given the timeframe for this review, it was not in a position to influence the decisions around budget decisions for 2015/16 but rather inform the strategic direction of library services for 2015/16 and beyond.

The aims and objectives of the review were:

Jointly with Ealing Council:

- To review the current contract with Carillion Integrated Services for the delivery of library services across the two boroughs.
- To examine the current performance of libraries in Harrow and Ealing, as provided by Carillion.

Harrow specific:

- To consider the changes proposed for Harrow's libraries in light of the proposed budget savings for 2015/16 and the outcome of consultation with residents (November 2014 to January 2015).
- To develop an understanding of what residents want from their local libraries.
- To explore innovative practices in the delivery of library services by councils.
- To identify ways in which Harrow Council can deliver 21st century libraries for residents within the context of the financial challenges facing local government.

• To inform the implementation of a 3-year Harrow Library Strategy and work towards a potential West London Library Strategy with the other library authorities also managed by Carillion (Ealing and Hounslow).

The final report and recommendations are due to be agreed by Scrutiny at their April meeting and presented to Cabinet in April. We expect their response in May.

MEETING S	TATISTICS	10
Committee meetings		
Attendance by Holders	Portfolio	Cllr David Perry – Leader of the Council; Strategy, Partnerships & Corporate Leadership Portfolio Holder x2 Cllr Varsha Parmar - Environment, Crime & Community
	Safety Portfolio Holder Cllr Sachin Shah - Finance & Major Contracts Portfolio	
		Holder x2
		Cllr Simon Brown - Children, Schools & Young People Portfolio Holder x3
		Cllr Graham Henson - Performance, Corporate Resources & Policy Development Portfolio Holder x2
		Cllr Sue Anderson - Community, Culture & Resident Engagement Portfolio Holder
		Cllr Keith Ferry - Deputy Leader of the Council; Business, Planning & Regeneration Portfolio Holder
Attendance by Pa	rtners	CX Business Improvement District Harrow Town Centre

Cllr Jerry Miles

Cllr Paul Osborn

Chair of Overview & Scrutiny

Vice Chair of Overview & Scrutiny

Report from Performance and Finance Scrutiny Sub-Committee

Our Sub-Committee

The Performance and Finance scrutiny sub-committee looks in detail at how the council's services are performing in-year. We monitor service and financial performance by analysing data and then requesting briefings or details of action plans where necessary. The sub-committee can make recommendations for improvement and, if necessary, make referrals to the Overview and Scrutiny committee if further work is needed.

This work includes, for example, regular review of the Cabinet's Revenue and Capital Monitoring report and quarterly Corporate Scorecard. In addition, we can decide to review and monitor the performance of the council's partners. The papers and details of the outcomes from all our committee meetings can be found <u>here.</u>

Our meetings

Our regular Chair and Vice-Chair's briefings and co-ordination of items with the Overview and Scrutiny committee together drive the work programme of the sub-committee. Our main areas of interest in 2014-15 have been:

- Revenue and Capital Monitoring we have been briefed on a quarterly basis by the Director of Finance and Assurance on the revenue and capital position of the authority and have been able to seek assurance with regard to the council's likely outturn position and to question the Director on any particular areas of concern.
- Strategic Performance Report we are briefed quarterly by the Divisional Director for Strategic Commissioning on performance against key indicators in the Corporate Scorecard. We have paid particular attention to the increased use of Bed and Breakfast accommodation and rise in homelessness across the borough this year.
- Adults and Children's Complaints Annual Reports 2013/14
- Update on implementation of scrutiny review recommendations Accessible Transport Review and Customer Care review
- Mid-year voluntary and community grants monitoring report
- School expansions programme we have questioned the effectiveness and milestones of the contracts used in The School Expansion programme
- Staff Survey results and the costs of sickness absences to the authority and how such costs could be reduced in the current climate of reducing Council budgets.
- Corporate Equality Objectives Review and Annual Monitoring
- School travel plans

MEETING	S	TATISTICS	5
Committee meetings		ings	
Attendance Holders	by	Portfolio	Cllr Glen Hearnden – Housing Portfolio Holder Cllr Sue Anderson – Community, Culture & Resident Engagement Portfolio Holder Cllr Simon Brown – Children, Schools & Young People Portfolio Holder Cllr Graham Henson – Performance, Corporate Resources & Policy Development Portfolio Holder Cllr Anne Whitehead - Public Health, Equality & Wellbeing Portfolio Holder

Cllr Philip O'Dell

Cllr Barry Macleod-Cullinane

Chair of Performance & Finance

Vice-Chair Performance and Finance

Report from the Health and Social Care Lead Members and the Health and Social Care Scrutiny Sub-Committee

Our Sub-Committee

The Health and Social Care sub-committee considers health, social care and wellbeing issues key to Harrow residents on a local, London-wide and national level. Much of the scrutiny activity undertaken in 2014-15 was focused on the performance and inspections of the hospitals and health services that serve the residents of Harrow and our on-going participation in the Joint Health Overview and Scrutiny Committee that scrutinises the implementation of 'Shaping A Healthier Future', the NHS Programme which is implementing significant re-configuration of acute healthcare in North West London. The papers and details of the outcomes from all our committee meetings can be found <u>here</u>.

Given the many different partners and boards involved in health policy, we requested that a protocol be drafted to outline the independent, but complementary, roles and responsibilities of the council's health scrutiny function, the Health and Wellbeing Board and the local Healthwatch. Each body has distinct roles but there are potential overlaps in work and therefore scope for duplication. This duplication can be positive if the bodies are approaching the issues from different angles and adding value, however where the duplication is unnecessary, this does not represent the best use of resources. Therefore, developing a protocol for working collaboratively and making best use of resources is particularly warranted at a time when resources in the public sector are being further stretched. We expect the protocol to be in place by the summer of 2015.

Our meetings

Our main areas of interest in 2014-15 have been:

- Local Safeguarding Adults Board Annual Report
- Joint Health Overview & Scrutiny Committee reports on Shaping a Healthier Future
- Royal National Orthopaedic Hospital, Central North West London Hospital Trusts Quality Accounts
- Response to health checks scrutiny review
- Integration of public health into the council 1 year on
- North West London Hospitals Trust and Royal National Orthopaedic Hospital inspection results
- Clinical Commissioning Group Commissioning Intentions
- Public Health Annual Report
- CQC inspection of Central North West London Mental Health and Community Services

- Northwick Park winter pressures
- Healthwatch annual report and updates
- Annual Local Account

MEETING STATISTICS	6
Committee meetings	
Attendance by Portfolio	None
Holders	
Attendance by Partners	Deputy Chief Executive Officer London North West
	Hospitals Trust
	Chief Operating Officer London North West Hospitals
	Trust x2
	Interim Medical Director London North West Hospitals
	Trust

Looking Forward:

Care Act implementation

The introduction of the Care Act 2014 will come in two stages for Harrow: i) from April 2015, with new rights for carers to request assessments on the same basis as those that they care for, portability of care support packages when service users move into other boroughs, and the requirement that local authorities signpost people to independent advice and information services; ii) the introduction of the new care accounts, the introduction of the £72,000 care cap, the extended means test threshold and the increase in people coming forward for assessments following the introduction of the new care accounts/care cap (most of them previous selffunders). The Department of Health has previously promised to "fully fund" the Care Act's implementation costs for local authorities. However after discussions we have had with council officers and London Council scrutiny members on this, we remain concerned about the situation in Harrow where there is an estimated funding shortfall of up to £3 million from 2015 – 2017. Similarly, London Councils have estimated a funding shortfall of around £30 million for councils in London in 2015/16. The main financial pressures on Harrow (and other local authorities) will come in 2016 when the second wave of the Care Act's measures are introduced and again in 2019/20 when service users start to reach the care cap. We therefore recommend the need for continued monitoring of the implementation of the Care Act in Harrow.

Better Care Fund

The £5.3bn Better Care Fund was announced by the Government in the June 2013 spending round to ensure a transformation in integrated health and social care. The Better Care Fund (BCF) is one of the most ambitious ever programmes across the NHS and Local Government. It creates a local single pooled budget to incentivise the NHS and local government to work more closely together around people, placing their well-being as the focus of health and care services. Lead members will keep a close eye on how progress against plans will be managed.

Accident & Emergency Waiting Times

The Sub- committee is monitoring how North West London Health Trust is improving the emergency care at Northwick Park Hospital. We are concerned that current performance levels at Northwick Park Hospital are unacceptable and have not been helped by the closure in September 2014 of the Accident and Emergency (A&E) department at Central Middlesex. Whilst there are signs of improvement, the system has failed to meet its national target. North West London Hospitals NHS Trust, which manages the hospital, has failed to meet current waiting time targets as it struggles to cope with the demand. We hope that the implementation of the Out of Hospital Strategy and the £21m investment of a new emergency department will bring expansion and improvement. However, until the committee is satisfied we will continue to monitor the performance.

Care Quality Commission Inspections (CQC)

A comprehensive inspection of North West London Hospitals Trust was carried out by the CQC between 20 and 23 May 2014. The CQC rating was inadequate for critical care and A&E required improvement. The hospital has had some issues in the past, particularly around its maternity services. However, the management team has worked hard to address these. Improvements had been made to a number of areas within the maternity services, but it still requires further improvements in order to provide a safe, effective, caring and responsive service.

The A&E department at Northwick Park required improvement. There were inadequate staffing levels to provide safe care to patients within the major treatment area. The Chief Operating Officer presented a report to the committee and proposals for addressing the issues. The committee will be monitoring the progress of the action plan and also those relating to the inspections of the Royal National Orthopaedic Hospital and Central North West London Mental Health and Community Services that took place in 2014/15 and any other inspections that will take place in 2015/16.

NHS Harrow Clinical Commissioning Group

The NHS Harrow Clinical Commissioning Group is responsible for buying Harrow health services including community health and hospital services. The committee is monitoring their plans and intentions.

Public Health Report

The Sub-committee received a report of the Director of Public Health which looked back over 50 years at a selection of topics which were then public health issues and remained issues currently and the report contained proposals to address these. They had the following key areas of responsibility.

- Health protection and ensuring appropriate plans were in place,
- leading health improvement and reducing health inequalities,
- public health support to health service commissioning and joint Commissioning
- providing public health knowledge and intelligence

There is a great deal of work that will need to be done over the coming year to monitor progress and consider service development and changes.

NHS Health Checks

NHS Health Checks were a mandatory service which local authority public health functions have been required to deliver since 1 April 2013. Health checks were piloted and the scrutiny review showed that uptake on Health Checks in both Harrow and Barnet boroughs had been lower than expected. The committee was informed that the take up rate for Health Checks had improved since 2014.The point of care testing equipment had been rolled out to local pharmacies and had also been offered at other venues to improve uptake even further. We will be inviting the Public Health Director to our future meetings to report on progress with these and other Public Health issues.

Cllr Rekha Shah

Chair Health Sub Committee

Cllr Michael Borio

Vice-Chair Health Sub Committee

Report from the Children and Families Lead Members

In 2014/15 we addressed a range of important issues that affect children and young people in Harrow. We have had meetings with the Corporate Director of Children's Services and officers every three months. The issues we have raised and discussed include:

Housing Needs

Concerns were raised over children leaving care and the connection between Children's and Housing services. We heard how the Council is intending to provide a planned distribution of permanent housing (i.e. quotas). The housing service and Children's and Families Services will continue to work in partnership and actively manage and respond to care leavers' housing needs.

Education and Children Looked After

We requested information on the action being taken to address under-performance in closing the educational gap and, in the process, learnt more about the Virtual School for Children Looked After that provides robust support and has a school improvement plan with excellent targets for 2014/2015. The virtual head has overarching control for stability and security, reviews Personal Education Plans every term and is recruiting to key roles in the team.

Youth Offending Team

The short quality screening inspection by HMI Probation Service in 2014 was disappointing as it was in 2011. Consequently a quality screening action plan has been produced and the report highlighted those issues already addressed and those which remain outstanding. Staff issues have been addressed to deliver better performance and outcomes, and measures are now in place to provide continued improvement. We will continue to monitor how the action plan is being implemented and the impact it is having.

School Expansion Programme

The need for school places ever increases and schools are being invited to offer to open additional bulge classes in September. The school expansion programme is being managed according to the Council's project management framework and regularly monitored by the stakeholder reference group and Overview & Scrutiny. Our focus has been on the delivery, transport assessment and schools travel planning of phase 3. We also heard that the free school programme is progressing well with free schools for Harrow being accepted by the Department Of Education.

Care Act

We attended a London Scrutiny Network Training Day for councillors on the delivery of The Care Act 2015. We will need to monitor the effect on young carers next year.

Looking Ahead

Our focus in the forthcoming year will be to continue to monitor Children Looked After with regard to housing; the virtual school; the performance of the Youth Offending Team; school travel plans and the support being given to schools to reach Gold Standard and lastly the implementation of the Special Educational Needs and Disability Act.

Cllr Lynda Seymour

Cllr Janet Mote

Policy Lead for Children's and Families

Performance lead for Children's and Families

Report from the Resources Lead Members

This year, the Resources Scrutiny Leads have focused on three areas within Corporate Resources: The ongoing delivery of Project Minerva, intended to make substantial savings in back office costs; the performance of the Access Harrow contact centre and website; and the impact of Universal Credit on Harrow.

1) Project Minerva

Project Minerva was agreed by Cabinet in January 2014 in anticipation of the need for the Council to continue to make substantial savings over the course of the 2015-2020 Parliament. The project is intended to reduce costs significantly in a number of back-office functions, including HR, Finance, Revenues and Benefits and IT. Over the course of the year, there have been several significant developments, notably the start of a shift towards a self-service HR model and the re-procurement of Harrow's end-to-end IT contract. Critical to the success of this project is the delivery of savings while performance is maintained or even improved (particularly in the case of IT).

2) Access Harrow performance

Scrutiny had major concerns about the performance of the Access Harrow call centre earlier in the year after widespread reports of unacceptable call wait times. Following a detailed review of operational metrics, it is clear that this issue was almost entirely due to increasing Revenue and Benefits calls resulting from welfare reform changes. This was accompanied by a reduction in the number of staff available to answer those calls. Since then, call wait times in "Revs and Bens" have fallen substantially. We will keep a sharp focus in this area in the near term as 2015/16 bills are sent out. The increase in headcount in this area provides some reassurance that we will not see a repeat of last year's problems.

Aside from this issue, Access Harrow continues to perform well on most dimensions, especially in terms of encouraging channel shift towards online access through the MyHarrow account. We look forward to a continued dialogue with Corporate Resources about developments in this area, particularly around ensuring that digitally-disadvantaged residents get equal access and, at the other end, improved mobile compatibility.

More broadly, the customer services team have responded to a 2013/14 Scrutiny review with the development of a revised set of Customer Services Standards and Complaints Procedures.

3) Impact of Universal Credit

The introduction of Universal Credit (UC) to Harrow residents this autumn (through a long phased approach) will have a knock-on implication for the Council. Firstly, the Department for Work and Pensions will not be providing any in-person support for people claiming UC. This means that many residents may end up approaching the Council for help. Secondly, Harrow will no longer be responsible for processing Housing Benefit claims, since these will be centralised.

As a result, Harrow will lose its grant for delivering this service - yet we are likely to still be expected to support DWP to verify some aspects of Housing Benefit claims.

Aside from these delivery challenges, we anticipate that some of the issues with UC (e.g. direct payment to residents at the end of the month, rather than to landlords/weekly) will have a serious, negative impact. The Council may, therefore, be called on to support people who are made homeless or suffer a loss of income as a result of issues with their UC claim.

We will continue to review this carefully both in the run-up to, and the aftermath of, UC's introduction to Harrow.

And finally...

We would like to thank the fantastic support we have had from Tom Whiting, the Corporate Director for Resources and his team over the course of this year. In particular, we would single out Jonathan Milbourn and Fern Silverio for exceptionally helpful presentations. The detailed briefings and responses to questions we have received have been invaluable in allowing us to fulfil our Scrutiny role.

Cllr Adam Swersky

Cllr Stephen Wright

Performance Lead for Resources

Policy Lead for Resources

Report from the Community, Health & Well-being Lead Members

Our focus this year has been the performance of Northwick Park A & E. At times, this has been characterised by very long waiting times, people held in casualty as no beds were available and ambulances stacked up the delivery ramp. The new casualty department was delayed in its opening but the A & E at Central Middlesex Hospital closed anyway. Things got worse at Northwick Park.

This made us decide to look at the numbers treated and the numbers that were looked after by the urgent care teams. Both had risen. The figures are still being monitored as the new A & E opened and we wanted to get a full view of the throughput. There is only a forty bed unit to receive the patients after they leave casualty. On one day, over one hundred patients had to be admitted. We ask why this was not thought about before. Now there are plans to build a further sixty beds in a modular unit, giving over one hundred beds but this still may not be enough at times.

We think that there need to be more urgent care centres with longer opening hours than at present. Again we are trying to get figures for Pinn Medical Centre and Alexander Road Centre to see what their throughput is and also the Care Centre at Northwick Park.

We feel that the chart below needs to be made available everywhere to guide people in what they should do if they think they need medical care. If this was used, it would reduce the demand and waiting time in casualty.



Looking ahead

We will continue to maintain our focus on A&E waiting times at Northwick Park in conjunction with the Health scrutiny leads and sub-committee. Other areas to be looked at are the community use of the Borough's parks and the impact of library closures, both items from the 2015/16 Budget. We will look at the affect of the closure of four libraries on the people of the borough as libraries are not just about books but are a community asset. Parks are now all

getting green gyms and we are pleased to say that they are being well used this year. We will need to look at the parks and the affect that the planned reduction of maintenance will have on their usage.

Cllr Chris Mote

Policy Lead for Community, Health and Well-being

Cllr Kiran Ramchandani

Performance Lead for Community, Health and Well-being

Report from the Environment & Enterprise Lead Members

Overview and Scrutiny considered reports on Climate Change and Delivering Warmer Homes Strategy to ensure progress of the Council's strategy and that the Council was successfully meeting of carbon emission targets. We also considered the impact of the Outer London Funding on Harrow, noting a healthy vacancy rate continued despite small increase caused in part by the loss of some large chain stores. A positive trend in employment was also noted, boosted by growth in office jobs that in turn increased retail footfall and spend. The creation of a new park, including cafe and performance space on Lowlands Recreation Ground was progressing on schedule.

The Environment and Enterprise Leads met with the Director and other divisional managers to look progress and work programmes within the Directorate and other public realm/environment issues including refuse collection and access; the plans for the improvement scheme for Sudbury Hill Village (Sudbury Hill Shopping Area), a joint Scheme with London Borough of Ealing as the centre straddles the borough.

Report from the Call-in Sub-Committee

The call in sub-committee met three times in 2014/15:

- 2nd October 2014
- 2nd February 2015 (education sub committee)
- 10th March

On the **2nd October** the Call-in sub-committee met to consider the outcome of the consultation on the senior management arrangements submitted by 10 members of the Council.

The reasons for the call-in of the decision to the Sub-Committee were:

- the Council had to make a significant financial savings in the next couple of years. By reestablishing the role of the Chief Executive this would add to the savings required;
- There had been an inadequate amount of consultation and this had only involved members of staff. There had been no widening of the consultation to involve residents. Additionally the time period over which the consultation had taken place was too short;
- in a poll conducted by a local newspaper, 66% of residents had indicated that the role of the Chief Executive should remain deleted;
- there had been no engagement with the Overview and Scrutiny Process on the new proposals;
- there was no independent evidence obtained to support the new proposals. The only source of independent evidence from the Council's auditors had not highlighted any issues with the Chief Executive role having been deleted;
- there was no specific evidence contained in the report to Cabinet which supported its decision;
- the Council had passed its Revenue Budget for the financial year. This had included financial savings of up to £1.5 million as a result of the deletion of the role of the Chief Executive. By re-instating the position this would be contrary to the Budget Framework;
- re-establishing the role of the Chief Executive was contrary to the Council's adopted Pay Policy Statement;
- the Corporate Plan also referred to the Council achieving Value for Money. Reintroducing the role of the Chief Executive would be contrary to this principle.

The committee resolved that the challenge to the decision should be taken no further and the decision be implemented.

On the **2nd February**, the Call-in education sub-committee met to consider the proposals for the expansion of Grimsdyke School which was called in by 8 members of the Council. The reasons for the call-in of the decision to the Sub-Committee were:

• the school was unique in relation to its location and the issues which impacted on its proposed expansion;

- the objection to the proposed expansion of Grimsdyke School was not related to its performance or reputation. It was recognised as a good school and the need for more school places in the borough was recognised;
- it was felt that there was inadequate consultation on the proposals. Residents within the area who would be affected by the proposals had not received any notification of the proposed expansion. These included residents on Derwent Avenue and Coburn Road;
- of the consultation that did take place, 56% of residents were against the proposed expansion. 70 letters of objections to the proposed expansion had been submitted;
- this Sub-Committee had rarely met over a number of years. This was an indication of the level of objections against the proposed development;
- there were severe traffic problems in the area of Grimsdyke School. There was only one access route for all of the houses in that area via Coburn Road and any proposed expansion would only add to the difficulties encountered;
- there were concerns that the traffic issues around Grimsdyke School currently prevented Emergency Vehicles from entering the surrounding roads and this issue would only become worse if the expansion proposals were agreed;
- there was insufficient evidence on which Cabinet based their decision on. There was no
 evidence provided on how the traffic issues expressed would be mitigated. There was
 also no consideration given to the responses provided to the proposed expansion and
 how this would be addressed.

The committee resolved on a majority basis that

- the call-in on ground (a) inadequate consultation with stakeholders prior to the decision be not upheld;
- the call-in on ground (b)- absence of adequate evidence on which to base a decision be upheld and referred back to Cabinet for re-consideration as it was believed that the evidence provided to Cabinet was too broad and strategic for the borough and should have been more focused and specific to Grimsdyke School particularly in relation to the traffic management issues.

On the **10th March**, the Call-in committee met to consider the Environment and Enterprise Medium Term Financial Strategy Implementation Plan which was called in by 7 members of the Council. The call-in related specifically to the 'Garden Waste' element of the decision, which is a major part of the E&E department's savings programme over the MTFS. Having considered the report in conjunction with the main budget report it was resolved that:

- The outcome of the public consultation on the Environment and Enterprise proposals be noted;
- Subject to the approval of the related budgetary proposals by full Council, the Environment and Enterprise proposals be approved and the Corporate Director for Environment and Enterprise be authorised to take all necessary steps to implement the proposals.

REPORT FOR:

Agenda Item 10 Pages 75 to 270

SCRUTINY COMMITTEE

OVERVIEW AND

Date of Meeting:	14 April 2015
Subject:	West London Waste Plan Adoption
Responsible Officer:	Caroline Bruce, Corporate Director Environment and Enterprise
Scrutiny Lead Member area:	Cllr Ferry, Portfolio Holder for Business, Planning and Regeneration
Exempt:	No
Wards affected:	All
Enclosures:	West London Waste Plan Inspector's Report of the West London Waste Plan

Section 1 – Summary and Recommendations

This report documents the outcome of the Public Examination of the joint West London Waste Plan. Officers have requested Cabinet Members to recommend the adoption of the West London Waste Plan by Full Council.

Recommendations:

O&S is requested to:

1. Note the outcome of the independent Examination in Public of the West London Waste Plan;

2. Advise that the Portfolio Holder for Business, Planning and Regeneration be notified as soon as practicable when the post-adoption statutory requirements for the West London Waste Plan have been complied with.

Reason: (For recommendation)

In accordance with its terms of reference and in particular paragraph 6.02(iii) the Overview and Scrutiny Committee can review policies and decisions developed by others. The West London Waste Plan has been developed alongside six other London boroughs and following an Examination in Public the findings are being reported to O&S. It is envisaged that Full Council will be asked to adopt the West London Waste Plan in accordance with the current Local Development Scheme, to ensure that an up-to-date Development Plan for the Borough is in place and to comply with regulatory requirements.

Section 2 – Report

Introduction

1. The purpose of the West London Waste Plan (WLWP) can be summarised as follows: to set out a planning strategy to 2031 for sustainable waste management; contribute to the delivery of national and regional targets for waste recycling, composting and recovery; and the provision of sufficient waste management capacity to manage waste arisings across the six west London boroughs. Planning applications for any new waste management facilities will be considered in the light of the WLWP policies, and they will also be assessed against the Borough's Local Plan and any other material considerations.

Preparation of the West London Waste Plan

1. Drafting of the WLWP has taken into account relevant planning legislation, national planning policy, on-going advice from the Greater London Authority (GLA) and the Planning Inspectorate, and also lessons learnt from professional planning bodies and agencies. Key public consultation stages have comprised the following:

- Issues and Options (February 2009)
- Proposed Sites and Policies (February 2011)
- Draft Pre-Submission Version of the WLWP (February 2014)

2. The Pre-Submission Version of the WLWP was reported to Cabinet at its meeting on 13 February 2014, where Cabinet approved its publication for a six week period in order to receive representations on the Plan's soundness and legality and, subject to representations, Cabinet also approved the submission to the Secretary of State for Public Examination. Cabinet noted changes made to the draft West London Waste Plan, following an officer's report on the draft in June 2012.

Public Examination

3. The representations received on the Pre-Submission Version of the WLWP, and the plan, were then submitted to the Secretary of State who appointed Planning Inspector Mr Andrew Freeman BSc (Hons) DipTP DipEM FRTPI FCIHT MIEnvSc to examine the plan for its soundness and legality. The boroughs wrote to the Inspector on 1 September 2014 requesting that, as part of the Examination process, and pursuant to section 20(7C) of the Planning and Compulsory Purchase Act (2004) (as amended), the Inspector recommend modifications to be made to the WLWP to ensure it satisfied the requirements in subsection (5)(a) of the Act and is sound.

4. Between 7 October and 10 October 2014, the Inspector held public hearings on aspects of the WLWP as part of the plan's Public Examination. During the hearings the Inspector indicated that, in order for the Plan to be sound, the boroughs should modify the Plan in a number of areas. Proposed Main Modifications to the Plan were published for representations on their "soundness" and "legal compliance" during a six week consultation period running from 7 November to 19 December 2014.

5. On 16th March 2015, the Inspector issued his Report to the boroughs and, subject to the inclusion of the main modifications mentioned above, he has concluded that the Plan is legally compliant and sound. The Inspector's Report is attached as an enclosure to this report. The Inspector's Report includes an appendix which sets out the Main Modifications to the Plan and the Inspector's reasoning for these modifications is set out in his Report.

6. The boroughs have published the Inspector's Report in accordance with Regulation 25 of the Town and Country Planning (Local Planning) (England) Regulations 2012. This means that the Report is available to view via the Council's website and in hard copy at the Borough's offices.

7. Members of the five other partner Boroughs, (Brent, Ealing, Hillingdon, Hounslow and Richmond upon Thames, as well as the Old Oak and Park Royal Development Corporation, will also consider whether to adopt the Plan at meetings between April and July 2015.

Options considered

8. This report recommends the adoption of the WLWP incorporating the modifications as agreed and as appended to the Inspector's Report. The modifications have been made in light of the discussion of the main issues between the Council's officers, other partner Borough Council officers and other participants at the public examination hearing sessions and the Inspector's comments throughout the process. They have been the subject of public consultation and, in making the modifications, the Planning Inspector has taken into account the responses received.

The only alternative to adoption that can be considered as an option is 9. withdrawal of the WLWP. This would be at odds with the Council's adopted Local Development Scheme and, as related local waste policies were deleted by the Secretary of State on 28th September 2007 and upon the adoption of the Harrow Development Management Policies DPD on 4th July 2013, it would leave Harrow without a full suite of policies for determining planning applications for waste related development. Given the National Planning Policy Framework's (NPPF) presumption in favour of sustainable development that applies where boroughs do not have an up to date development plan, a decision not to adopt would leave the Council with little local policy control over the determination of applications for developments associated with the management of waste, relying solely on the Core Strategy and Development Management Policies Local Plan. It would also be a barrier to implementing the objectives of the Core Strategy and securing the infrastructure necessary to meet the demands of growth in the Borough. However, there are no grounds currently that would warrant Council's consideration of this option.

Purpose and Outcome of Examination in Public

10. Section 20 of the Planning and Compulsory Purchase Act requires every local development plan document to be submitted to the Secretary of State for independent examination. The purpose of the Examination is to determine that the plan has been prepared in accordance with legal requirements and that it is 'sound'.

- 11. Legal compliance means that the plan has been prepared:
 - in accordance with the Council's Local Development Scheme and Statement of Community Involvement;
 - has been the subject of sustainability appraisal;
 - has regard to national policy;
 - conforms generally to the regional spatial strategy; and
 - has regard to the sustainable community strategy for the area.

12. The National Planning Policy Framework amplifies what is meant by 'sound' in relation to Local Plan Documents. To be sound, a DPD must be:

- justified (in relation to the evidence base and reasonable alternatives);
- effective (deliverable, flexible, and capable of being monitored);
- positively prepared (does not stifle development); and
- consistent with national policy.

13. As noted at paragraph 5 above, the Planning Inspector's Report confirms that the policies of the WLWP are legally compliant and 'sound'.

Main Issues and Inspector's Modifications

14. Following the Examination in Public hearing sessions, the Planning Inspector's Report into the WLWP addresses six key issues in order to make the Plan sound. These are:

- Whether the Plan sets out a positive and collective vision for the sustainable management of waste within the area
- Whether sufficient new waste management capacity of the right type would be provided in the right place and at the right time
- Whether there are clear and effective policies that will help secure the appropriate and timely provision of waste management facilities in line with the London Plan (2011) and national policy and guidance
- Whether the site selection process has led to the identification of sites that would meet appropriately the need for new waste management capacity in West London
- Whether the allocated sites are acceptable in environmental terms and in other respects; whether the locations are deliverable; and whether the Plan provides an appropriate context for the successful development of waste management facilities
- Whether there are clear arrangements for monitoring the Plan and reporting the results as part of a delivery strategy with clear targets and measurable outcomes

15. Consideration of these issues led to the modifications to the Plan. The Inspector summarises the principal main modifications in his report as follows:

- adding reference to superseded policies;
- recognising updated national policy (National Planning Policy for Waste);
- aligning the Vision and Strategic Objectives with national policy;
- encouraging appropriate provision for construction, demolition and excavation waste and hazardous waste;
- adding a policy on the provision of new waste management capacity;
- ensuring the effectiveness of policies on safeguarding, the location of development, high quality development, decentralised energy and sustainable site waste management;
- correcting details regarding allocated sites (including Forward Drive Council Depot);
- adding site descriptions and relevant considerations; and
- introducing monitoring triggers.

16. One of these modifications concerned a change to the boundary of the Forward Drive site allocation in Harrow. This modification was put forward to ensure that the boundary of the allocation in the Waste Plan reflected that in Site Allocation AAP21 of the adopted Harrow Area Action Plan.

17. It should be noted that some additional, or minor, modifications to the plan have also been made. These are minor changes to the plan that have been made to provide clarity, improve grammar, spelling corrections and factual changes where needed.

Sustainability Appraisal and Habitats Assessment

18. Section 19 of the Planning and Compulsory Purchase Act (2004) and the Environmental Assessment of Plans and Programmes Regulations (2004) require local planning authorities to carry out sustainability appraisal of Local Plan documents and to prepare a report of the findings of the appraisal. The Regulations prescribe the requirements for Environmental Assessment pursuant to relevant European Union directives. However as a matter of national policy, the UK Government requires sustainability appraisal to also assess economic and social effects, as well as those in relation to the environment.

19. At all stages of preparation of the WLWP the partner boroughs have undertaken sustainability appraisal of the document, in accordance with requirements and proportionate to the level of detail contained within the documents at the stage reached. This includes the public consultations on modifications made throughout the Public Examination process, as described above. The Sustainability Appraisal Report has been made available alongside the WLWP at each stage of public consultation including on the Main Modifications. The final Sustainability Appraisal Report will be permanently available for inspection alongside the WLWP.

20. The Conservation of Habitats and Species Regulations 2010 (the Habitats Regulations) requires local planning authorities to make an 'appropriate assessment' of the implications for designated 'European' sites of a plan that they intend to bring into effect. The Habitats Regulations prescribe

the requirements for Habitats Assessment pursuant to relevant European Union directives.

21. The partner boroughs undertook an assessment in accordance with the Habitats Regulations, and in consultation with Natural England, of the impact of the WLWP on all European sites within 10 kilometres of the Plan area. The assessment was first carried out in December 2010 and an update was completed in 2014. As with the Sustainability Appraisal, the Habitats Assessment has also been made available alongside the WLWP for public consultation. The final Assessment will be permanently available for inspection on the Council's website.

Procedure upon Adoption

22. Section 23 of the Planning and Compulsory Purchase Act (2004) gives power to a local authority to adopt a local development plan document following compliance with any modifications recommended by the Inspector who carried out the independent examination of the document. Regulation 26 of the Town and Country Planning (Local Planning) (England) Regulations 2012 as amended requires the local planning authority to fulfil the following obligations as soon as reasonably practicable after the adoption of a local development plan document. They are to:

- make available for inspection, at the same locations as the presubmission document, the adopted document, an adoption statement and the sustainability appraisal report;
- publish the adoption statement on the authority's website;
- advertise the availability of the adoption statement and the adopted local development plan document;
- send the adoption statement to any person who has requested to be notified of the adoption of the local development plan document; and
- send the local development plan and the adoption statement to the Secretary of State.

23. Following decisions by this Council, all the partner Boroughs, and the Old Oak and Park Royal Development Corporation, to adopt the WLWP an adoption statement will prepared and officers will ensure compliance with the post adoption requirements. Officers will notify the Portfolio Holder for Planning and Regeneration once all of the post adoption requirements of the local planning authority have been discharged.

24. Prior to final publication, the WLWP may be subject to desktop publishing to improve its legibility. Any such re-design will not change the content, but would be focused on improving the "look and feel" of the Plan to future users.

Legal Comments

25. In the event that the Council adopts of the WLWP it will form part of the development plan for the Borough. In determining planning applications, the decision must be made in accordance with the policies set out in the WLWP (where applicable) as well as the Borough's adopted Local Plans and Core Strategy unless material considerations indicate otherwise.

26. Following adoption of the WLWP, any person aggrieved by the adoption of the documents may challenge the validity of the documents by making an application to the High Court under Section 113 of the Planning and Compulsory Purchase Act (2004). Any such application must be made within six weeks of the date of adoption of the WLWP.

Equalities Impact

27. An equalities impact assessment has been undertaken for the WLWP. This confirms that the policies of the WLWP will have a positive impact on target groups. The EqIA is available to view on the West London Waste Plan website which can be accessed via the Local Plan pages of the Council's website. This assessment was circulated to the E&E Directorate Equalities Group for review and sign-off as stated in the Cabinet report regarding the Pre-Submission Plan dated 13 February 2014.

Financial Implications

28. The cost of complying with the post adoption requirements and publishing the adopted Local Plans is contained within the existing planning budget.

Performance Issues

29. The WLWP will deal with municipal waste and commercial & industrial waste in accordance with the London Plan. It includes a chapter on monitoring and implementation. This sets out indicators, with triggers, that will be measured to monitor the implementation of the Plan. Monitoring of the Plan against these indicators will be reported in the Authorities Monitoring Report (AMR).

30. It will help WLWA and the six councils reduce the amount of waste sent to landfill and improve the amount of waste reused, recycled and composted by ensuring provision is made for a range of new waste management facilities that are required to treat waste generated within west London higher up the waste hierarchy (reduce-reuse-recycle-recovery and as a final option, landfill)

31. Since 2007/08 the amount of municipal waste generated in Harrow has decreased year upon year from 113,669 tonnes to 93,327 tonnes in 2013/14. This is well below the London Plan projection of 129,000 tonnes per annum. Harrow has increased the amount it recycles and composts significantly in recent years, achieving 49.2% in 2013/14, which is above the 40% target set for recycling and composting in the West London Municipal Waste Strategy but on track to meet the Local Plan target of 50% by 2020. The remaining waste continues to go to landfill sites outside the borough.

32. As set out in the latest Annual Monitoring Report, there have been no new waste management facilities provided in the Borough since monitoring commenced in 2004. Unfortunately, this seems to be a common theme across most west London boroughs. Without the WLWP, and allocating sites for waste management provision, it is difficult to see how Harrow and the other five boroughs will be able to substantially improve their performance against any of the above targets.

Environmental Impact

Does the proposal comply with all relevant environmental legislation? Yes

33. The WLWP has been the subject of a comprehensive Sustainability Appraisal, incorporating the requirements of Strategic Environmental Assessment, in compliance with the regulatory requirements for preparing development plan documents as set out at paragraphs 18 – 21 above.

Risk Management Implications

Risk included on Directorate risk register? Yes

Potential Risks	Commentary	Mitigation Measures
Compliance with legislation	To meet the test of 'soundness' of Local Plans are required to comply with the legal requirements for preparing and consulting on Local Plans under the Planning and Compulsory Purchase Act.	Officers ensured compliance with the relevant legislative requirements, including the undertaking of Sustainability Appraisal, Equalities Impact Assessment and requirements for consultation. A log was maintained that chronicles legal compliance as the WLWP progresses towards adoption.
Robust evidence	In preparing the WLWP, the boroughs have sought to apply a robust methodology to the assessment of existing and potential waste sites. However, there is a degree of professional judgment required, both in the assessment and in the interpretation of the outcomes that may give rise to potential 'soundness' concerns. In addition, the assessments represent a snapshot in time, and therefore the conclusions drawn now may not stand for the full life of the Plan.	The WLWP includes monitoring requirements that would necessarily trigger an analysis and potential review of the Plan should the monitoring indicate an undersupply of sites or capacity.
Politically sensitivity	Waste management is typically a sensitive topic, given its has a high profile with residents as being a key function of Council's, and one that can result in adverse environmental and amenity issues. Waste management facilities are perceived by most to be a 'bad neighbour' and therefore proposals, or even the allocation of sites for waste management, can draw significant resistance.	Officers have worked with Members to educate residents and other key stakeholders about the need for the Council to take a pro-active and positive approach to the management of Harrow's waste arisings. In particular, the implications of the EU Landfill Directive which requires waste to be diverted from landfill. Failure to do so will result in significant financial penalties for the Council. There

Separate risk register in place? Yes

	is also a social and environmental requirement that waste be managed in the area in which it is generated (ie self- sufficiency), which is driving the change in London that we treat London's waste in London rather than transfer it out of London for disposal.
--	--

34. The WLWP is being prepared jointly. A memorandum of understanding was signed by six West London boroughs, which details the working arrangements. Adoption of the Plan will satisfy the MOU undertakings.

Corporate Priorities

25. The completion of the WLWP will enable the Council to better manage waste in the Borough and avoid costs associated with the current practice of exporting the majority of our waste for disposal to landfill. It will therefore assist in the delivery of the corporate objective making a difference for businesses and the community.

Section 3 - Statutory Officer Clearance

Name: Jessie Man	Χ	on behalf of the* Chief Financial Officer
Date: 24 March 2015		
Name: Katherine Hamilton	X	on behalf of the* Monitoring Officer
Date: 30 March 2015		

Ward Councillors notified:	No.
EqIA carried out:	Νο
EqIA cleared by:	EQIA was carried out prior to the Plans Submission – see paragraph 27.

Section 6 - Contact Details and Background Papers

Contact: Philip Crowther, Planning Officer, x6188

Background Papers:

Planning Inspector's Report into the West London Waste Plan, 16 March 2015 West London Waste Plan Pre Submission Version, February 2014 NB: All of the above background papers are available via the west London waste plan website www.wlwp.net

Call-In Waived by the Chairman of Overview and Scrutiny Committee **NOT APPLICABLE***



Version for Adoption

March 2015

West London Waste Plan

A Joint Waste Plan for the London Boroughs of Brent, Ealing, Harrow, Hillingdon, Hounslow and Richmond upon Thames

Version for Adoption

March 2015

This is a version of the Plan to be considered for adoption.

Executive Summary

- 1. For some time, both the European and UK Governments have been concerned that we are sending too much of our waste for disposal not enough is being recycled and re-used.
- 2. Consequently, every local authority must produce a plan detailing how it will deal with waste generated in its area over the next 15 years. These plans make up a part of the authority's Local Plan and show which factors they will take into account when deciding on whether to grant planning permissions for new waste management facilities or extensions and substantive changes to existing ones.
- 3. In West London, six London boroughs agreed to co-operate to produce a single waste plan for their combined area. When adopted, this plan will form part of each of their respective Local Plans.
- 4. Preparation of the West London Waste Plan involved a number of stages and these have included evidence gathering, technical assessment and public consultation. This version of the Plan includes modifications made to the Proposed Submission Plan that underwent independent examination between July 2014 and March 2015 and was found sound by an independent planning Inspector in March 2015.
- 5. In London, the Mayor set out in the London Plan (adopted in 2011) projections of how much municipal waste and commercial and industrial waste is likely to be generated in the capital over the next 20 years. Each borough was allocated an amount of London's waste that it is required to positively plan for and manage. This includes ensuring that sufficient capacity is identified to meet the apportioned targets in the London Plan (2011). By each borough meeting its apportionment, London will dramatically reduce its reliance on landfill and move towards being net self-sufficient¹ overall.
- 6. The West London Waste Plan:
 - details the estimated amounts for the different types of waste that will be produced in West London up to 2031;
 - \circ identifies and protects the current sites to help deal with that waste;
 - o identifies the shortfall of capacity needed over the life of the Plan (to 2031); and

¹'Net self sufficient' means that the <u>equivalent</u> of 100 per cent of London's waste will be managed within London.

- proposes a set of sites to meet the shortfall which are *preferred for waste related development*.
- 7. This Plan has been prepared with the objective of ensuring consistency with national Government policy and general conformity with the London Plan (2011).
- 8. All policies of this Plan will be taken into account when decisions are made on planning applications for waste development along with any relevant policies in the development plan.
- 9. The Plan comprises seven sections, covering:
 - i. An introduction to the West London Waste Plan;
 - ii. The Vision and Objectives of the Plan;
 - iii. How waste is managed at present;
 - iv. An explanation of what will be needed in the future to manage waste;
 - v. Details of the sites identified for future waste facilities;
 - vi. Policies to guide the determination of planning applications for new waste facilities; and
 - vii. An explanation of how the Plan will be monitored in future.
- *10.* The existing sites and additional sites proposed for inclusion in the Plan are set out in the tables below:

Site Number	Name	Site Area (ha)	Borough
352	Twyford Waste Transfer Station	1.24	Brent
1261	Veolia Transfer Station, Marsh Road	2.71	Brent
309*	Greenford Reuse & Recycling Site	1.78	Ealing
310*	Greenford Depot, Greenford Road		
328#	Quattro, Victoria Road, Park Royal	0.7	Ealing
222	Council Depot, Forward Drive	2.31	Harrow

Table i: Existing waste sites proposed for allocation

Site Number	Name	Site Area (ha)	Borough
331	Rigby Lane Waste Transfer Station	0.91	Hillingdon
342	Twickenham Depot	2.67	Richmond
Total		12.32	

*These two sites are contiguous and part of a larger site: for the purposes of the Plan, they are considered as a single, consolidated site

This site is subject to a High Speed 2 (HS2) Safeguarding Direction and will not be available from 2017 until 2024

Table ii: Additional sites-allocated in the Plan for waste management uses

Site Number	Name	Site Area (ha)	Borough
2861	Western International Market	3.20	Hounslow
Total		3.20	

Combined Total Area = 15.52 hectares	

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1 The West London Waste Plan

1.1 Preparation of the Plan

1.1.1 The West London Waste Plan has been prepared jointly by the six West London boroughs of Brent, Ealing, Harrow, Hillingdon, Hounslow and Richmond upon Thames. The area covered by the plan, and how it is split into its constituent boroughs is shown in Figure 1-1. How the West London Waste Plan area sites within its wider regional context is illustrated at Figure 1-2.

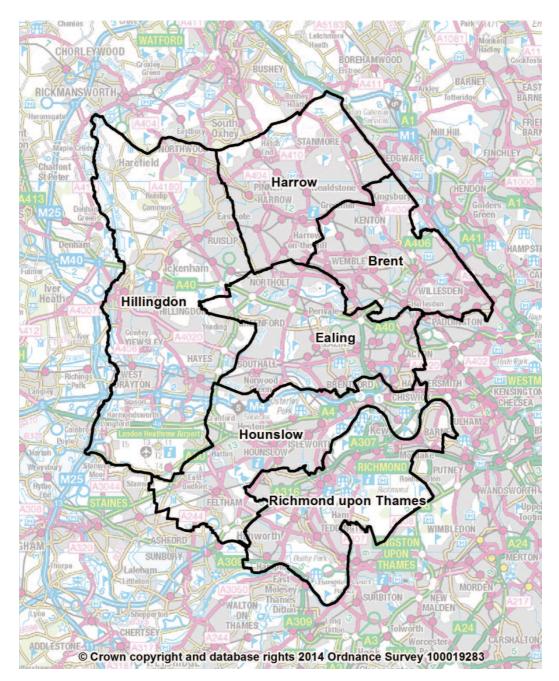


Figure 1-1: The West London Waste Plan Area



Figure 1-2: The West London Waste Plan Area context

1.2 Why Is The West London Waste Plan Needed?

1.2.1 The West London Waste Plan (the Plan) provides a planning framework for the management of all waste produced in the six boroughs over the period to 2031. The boroughs are required by Government to prepare local planning policy for waste management which needs to be in general conformity with the Mayor's London Plan. The London Plan is the Mayor of London's planning strategy for the capital that sets out targets for recycling and composting for waste from households, businesses and industry (See Table 1-1 below). At the time of preparation of this Plan the London Plan (2011)² was in force. The London Plan has been updated by the 'Further Alterations to the London Plan' (FALP) which were adopted by the Mayor in March 2015. This Plan reflects the targets and waste apportionments specified in the 2011 version. The Borough's have committed to reviewing this Plan in light of FALP adoption.

Waste stream	2015	2020	2031
Municipal Solid Waste	45%	50%	60%
Commercial & Industrial Waste	-	>70%	-
Construction, Demolition & Excavation	-	>95%	-
Diversion of biodegradable/recyclable wastes from landfill	-	-	100%

²See http://www.london.gov.uk/priorities/planning/london-plan

Source: London Plan (2011)

- 1.2.2 A significant amount of waste is transferred outside of London for treatment or disposal. The London Plan (2011) aims to ensure that as much of London's waste is managed within London as practicable working towards managing the equivalent of 100% of London's waste within London by 2031.
- 1.2.3 The West London Waste Plan will form part of the Development Plan for each of the boroughs and the Old Oak Common and Park Royal Development Corporation (which covers part of Brent and Ealing). This Plan supersedes certain policies in other Borough Development Plan Documents as set out in Appendix 7. The Development Plan comprises a number of development planning documents containing both specific policies for waste and sites identified for waste management. These planning documents must be in general conformity with the London Plan and pay regard to national policies and advice. Before the Plan can be adopted the independent Inspector has to find that it has been prepared in accordance with the Duty to Co-operate; that it satisfies legal and procedural requirements; and that it is sound.
- 1.2.4 This Plan identifies the sites proposed for waste management development in the plan area and provides policies with which planning applications for waste developments must conform. This Plan reflects the London Plan (2011) apportionment targets providing management of waste from households, business and industry in the Plan area up to 2031. The timetable for the production of the Plan and for its final adoption is shown in Table 1-2.

Period	Stage of development
January - March 2009	Issues and Options Consultation
February - March 2011	Proposed Sites and Policies Consultation
March - April 2014	Proposed Submission Consultation
July 2014	Submission to the Secretary of State c/o Planning Inspectorate
Autumn 2014	Public Examination
Spring 2015	Adoption by the West London Boroughs

Table 1-2: Timetable for the development of the West London Waste Plan

1.3 Relationship with Other Planning Strategies and the Plan's Status

1.3.1 The Plan is influenced by, and has to give consideration to, relevant European, national, regional and local policy in relation to waste development (both adopted and emerging). The Plan supports the implementation of the boroughs' Sustainable Community Strategies in several ways which follow the three pillars of sustainable development, which underpin the Sustainable Community Strategies, as follows:

- Social: The Plan ensures that waste is managed in a way that protects communities and their health;

- Environmental: The Plan ensures that waste will be managed in a manner that does not harm the environment

- Economic: The Plan seeks to provide sufficient opportunities for the management of waste that is an essential part of a high performing economy.

1.3.2 Once this Plan is adopted by each of the constituent boroughs it will take on the status of a statutory Local Development Document, and form part of the Development Plan. Determination of planning applications shall be made in accordance with the Development Plan unless material considerations indicate otherwise.

European Legislation

1.3.3 The revised Waste Framework Directive [2008/98/EC]³, which has been implemented by the Waste (England and Wales) (Amended) Regulations 2012⁴, is the over-arching European Union (EU) legislation for waste. The directive requires Member States to take appropriate measures to encourage firstly, the prevention or reduction of waste and its harmfulness and secondly, the recovery of value from waste by means of recycling, re-use or reclamation or any other process with a view to extracting secondary raw materials, or the use of waste as a source of energy. This management scheme is called the waste hierarchy (see Figure 1-3), and the objective is to manage waste as near to the top of the hierarchy as possible with safe disposal of waste as a last resort. Article 28 of the Directive also requires Member States to prepare one or more waste management plans that cover its entire geographical area. Insofar as waste local plans are concerned, the key provisions relate to the waste hierarchy; protection of human health and the environment; the principles of proximity and self-sufficiency; the establishment of waste management plans; and periodic inspections.

³ Waste Framework Directive (Directive 2008/98/EC): http://eur-

lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2008:312:0003:0030:en:PDF

⁴ See: http://www.legislation.gov.uk/uksi/2012/1889/made

1.3.4 The West London Waste Plan provides for the management of waste according to the waste hierarchy (Figure 1-3 below).

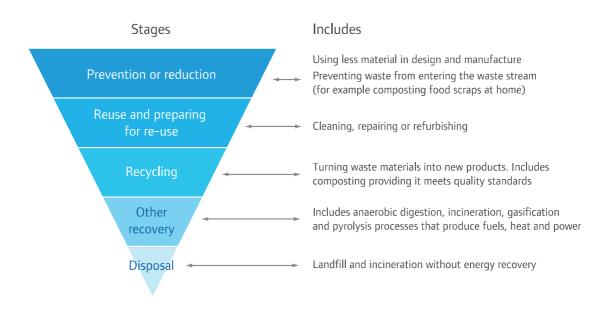


Figure 1-3 The Waste Hierarchy

National Policy

1.3.5 The planning system, as well as the waste management industry has undergone significant changes over the past few years. The National Planning Policy Framework (March 2012) sets out the national policy approach to ensuring sustainable development but does not include policy concerned specifically with the management of waste.

National Planning Policy for Waste

1.3.6 National Planning Policy for Waste⁵ sets out national objectives and guidance to be considered when producing planning policies for waste development and consideration of applications for waste development and for development that have waste management implications.

Waste Management Plan for England

⁵ National Planning Policy for Waste, October 2014 https://www.gov.uk/government/publications/nationalplanning-policy-for-waste

- 1.3.7 To meet the requirement of the Waste Framework Directive for a national waste plan, in December 2013, the Government published an updated waste strategy for England in the form of a National Waste Management Plan (known as the 'Waste Management Plan for England' December 2013) along with a separate National Waste Prevention Plan. Production of local waste plans is also intended to contribute towards meeting this requirement.
- 1.3.8 Publication of the Waste Management Plan for England followed 'The Government Review of Waste Management Policy in England 2011'⁶ which was published following a comprehensive review of The Waste Strategy for England 2007. The Waste Management Plan for England provides an overview of waste management in England and fulfils Article 28 of the Waste Framework Directive mandatory requirements, and other required content as set out in Schedule 1 to the Waste (England and Wales) Regulations 2011.

Localism Act 2011 and the Duty to Co-operate

- 1.3.9 The Localism Act 2011 provides for the abolition of all Regional Spatial Strategies (RSSs), except the London Plan (2011) which is retained in the capital. The RSSs apportioned quantities of waste to be managed in each sub-regional area which generally corresponded to a Waste Planning Authority (WPA) area. WPAs outside London are no longer required to be in conformity with the now abolished RSSs or meet waste management apportionments for London. In the South East and East of England, this included provision for landfill of some residual waste from London. This means that some counties that previously considered West London's residual waste management needs when planning landfill capacity may no longer be doing so. Clearly this has a significant implication for the management of waste from London boroughs where waste is exported to be managed outside the London area. The London Plan (2011) expects London boroughs to plan for 100% net self sufficiency in waste management by 2031, whilst recognising that there is likely to be ongoing management of waste arising in London outside of the capital, albeit in decreasing amounts.
- 1.3.10 The Localism Act 2011 introduced the 'Duty to Co-operate' requiring local planning authorities (and other public bodies) to co-operate in relation to the planning of sustainable development. All public bodies have a duty to co-operate on planning for strategic matters that have cross administrative boundary impacts. The NPPF notes the need for co-operation on strategic priorities⁷ such as the provision of infrastructure for waste management and wastewater. In carrying out their duty, the Act expects

⁶Government Review of Waste Management for England 2011 - http://www.defra.gov.uk/publications/files/pb13540-

waste-policy-review110614.pdf

⁷ National Planning Policy Framework 2012, paragraph 156

bodies to "engage constructively, actively and on an ongoing basis". In the case of West London the particular cross boundary movements of waste considered are as follows:

- Management of residual waste
- Management of hazardous waste
- 1.3.11 The extent of these movements is detailed in Section 3. In considering this, the West London boroughs have engaged formally with the Environment Agency as well as relevant WPAs. Contact was made with all WPAs currently accepting waste from the Plan area. Emails, meetings and telephone conversations were used to exchange and confirm information on waste flows between areas and to agree significant cross boundary issues regarding the waste flows, future requirements and other, related matters. Attendance at meetings of regional groupings of Waste Planning Authorities such as the London Regional Technical Advisory Board (RTAB) and the South East Waste Planning Advisory Group (SEWPAG) provided further opportunities to discuss cross boundary issues.
- 1.3.12 Published and emerging waste planning documents of the counties concerned were also consulted to assess current and projected capacities and policies regarding accepting waste from West London in the future.
- 1.3.13 Throughout the Plan process there has been ongoing engagement with other WPAs.
- 1.3.14 Details of how the West London boroughs engaged with bodies to meet the Duty to Co-operate requirements are contained in a separate Duty to Co-operate Schedule-

Regional Policy

- 1.3.15 The London Plan provides the regional planning framework for the six West London Boroughs jointly preparing the Plan and outlines the principal guidelines for waste development. The Government has agreed that, although Regional Spatial Strategies (RSS) for other parts of England have been revoked, the London Plan will continue to provide strategic guidance for the capital, as part of the Development Plan.
- 1.3.16 This Plan is in general conformity with the policies in the London Plan and in particular those regarding waste management. As mentioned above, this includes an apportionment of the tonnages of municipal and commercial and industrial waste to be managed by each London borough; revised targets for recycling of municipal waste; and new targets for recycling of commercial and industrial waste and recycling or reuse of construction and demolition waste and diversion of waste from landfill (see Table 1-1).
- 1.3.17 Implementation of the policies in this Plan will ensure that the boroughs contribute towards the London Plan aim of net self-sufficiency by 2031.
- 1.3.18 In March 2015 the Mayor adopted Further Alterations to the London Plan (FALP).

These include amendments to the forecast quantities of commercial and industrial waste arising within London, based on baseline data adjusted down to reflect the findings of the national C&I waste survey of 2010. As a consequence the revised projected overall capacity shortfall identified has fallen and hence the revised Borough apportionment targets have reduced. The need for changes to this Plan in light of the FALP will be considered in due course.

Local Policy

- 1.3.19 Each borough must produce a Local Plan which replaces what was previously called the Local Development Framework or Unitary Development Plan. The Local Plan includes policies, strategies and plans, such as this Plan, and may comprise more than a single document.
- 1.3.20 This Plan has been prepared jointly by the six West London boroughs, and is aligned with their individual Local Plans and helps deliver their Sustainable Community Strategy.

1.4 Sustainability Appraisal and Other Assessments

- 1.4.1 The Plan has been subjected to a Sustainability Appraisal (SA) during the course of its development. An SA appraises whether planning documents accord with the principles outlined in the Government's UK Sustainable Development agenda⁸ and implements the EU Strategic Environmental Assessment Directive. The SA aims to ensure that sustainability considerations are taken into account early in the process of policy development.
- 1.4.2 A Habitats Regulations Assessment (HRA); an Equalities Impact Assessment (EqIA) and a Strategic Flood Risk Assessment (SFRA) have also been undertaken as part of the development of this Plan. Appendix 2 provides details on the processes followed for each of these assessments.

1.5 Community and Stakeholder Consultation

1.5.1 The West London Waste Plan has been informed by consultation with statutory bodies, local organisations, key stakeholders and the wider community throughout its preparation. This has been carried out in accordance with each borough's "Statement of Community Involvement". Initial consultation took place in January and February 2009 on the key issues which the West London Waste Plan needs to address, as set out in the West London Waste Plan Issues and Options report⁹. A wide range of

⁸ See DEFRA: http://sd.defra.gov.uk/what/

⁹ West London Waste Plan Issues and Options Report (February 2009) available to download from http://www.wlwp.net/documents.html

responses was received at various public workshops and meetings held across the six boroughs, and by written representations.

1.5.2 The boroughs' preferred approach to deal with the issues raised, as well as a list of the proposed sites, was published for comment in February 2011 in the Proposed Sites and Policies report¹⁰. Staffed drop-in sessions in each of the six boroughs were attended by over 120 people, with 64 people attending further meetings. In addition to responses received at these events, 248 questionnaires were completed, and a further 133 additional written and email submissions were made. Two petitions containing 2,399 signatures were also submitted. A summary report on this consultation is available on the West London Waste Plan website (www.wlwp.net).

1.6 Proposed Submission WLWP

- 1.6.1 Representations were received on the Proposed Submission draft of the West London Waste Plan, including the Sustainability Appraisal and Equalities Impact Assessment during a six week period between 28 February and 11 April 2014.
- 1.6.2 All representations (which were not withdrawn) were submitted for consideration by a Planning Inspector at a formal examination. The purpose of the examination was to consider whether the Waste Plan complies with the legal and procedural requirements and is 'sound'.
- 1.6.3 Since the Planning Inspector's purpose is to answer these questions, the representations relate to legal compliance and "soundness", as set out in the National Planning Policy Framework, 2012 (NPPF). This includes being prepared in accordance with the Duty to Co-operate.
- 1.6.4 In summary, for this Plan to have been found 'sound' it passed the following tests:
 - Positively prepared the plan should was prepared based on a strategy which seeks to meet objectively assessed development and infrastructure requirements, including unmet requirements from neighbouring authorities where it is reasonable to do so and consistent with achieving sustainable development;
 - Justified the plan is the most appropriate strategy, when considered against the reasonable alternatives, based on proportionate evidence;
 - Effective the plan is deliverable over its period and based on effective joint working on cross-boundary strategic priorities; and
 - Consistent with national policy the plan enables the delivery of sustainable development in accordance with the policies in the National Planning Policy Framework.

¹⁰ Proposed Sites and Polices Report (February 2011) available to download from http://www.wlwp.net/documents.html

1.6.5 More guidance on the meaning of these terms is available from the Planning Inspectorate¹¹ and in the National Planning Policy Framework, 2012¹² which outlines the requirements for Local Plans and the National Planning Policy for Waste which provides specific guidance for planning for sustainable waste management.

Public Examination

- 1.6.6 Following submission, the Secretary of State appointed a Planning Inspector to hold an independent examination of the Plan. This examination included public hearings which took place between 7 and 10 October 2014.
- 1.6.7 Further information can be obtained via the website:

www.wlwp.net

- 1.6.8 The West London Waste Plan document and an accompanying, Sustainability Appraisal and Equalities Impact Assessment are available for download via the West London Waste Plan website at: www.wlwp.net. Hard copies are also available to view at:
 - 1. All Libraries across the six boroughs; and
 - 2. Local Council Offices across the six boroughs.
- 1.6.9 All other submission documents, including the evidence base, are available for download. The West London boroughs will seek to ensure that all reports are accessible to everyone and will offer assistance to those who are blind or partially sighted or do not speak English fluently.

1.7 Planning applications for waste management facilities

- 1.7.1 Once adopted, the West London Waste Plan will be the primary policy framework against which planning applications for waste management facilities in the West London boroughs will be assessed. In the first instance developers should use the plan to guide them in identifying suitable sites to accommodate new waste management facilities. These site allocations are also supplemented by development management policies which provide a framework to assess the acceptability of individual proposals. Developers should also consider requirements and policies within the following documents before submitting a planning application for a waste management facility in West London:
 - National policy and guidance, including that relating to waste management;

¹¹ See: http://www.planningportal.gov.uk/uploads/pins/dpd_brief_guide_examining.pdf

¹² See: https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/6077/2116950.pdf

- Borough Local Development Documents;
- London Plan;
- Mayor of London Order (2008); and
- Supplementary Planning Guidance from the Mayor or relevant Supplementary Planning Documents from the boroughs.
- 1.7.2 Certain types of waste development need to be referred to the Mayor. Under the Mayor of London Order (2008) the Mayor has powers to take a decision on the following types of waste development applications as follows:
 - Waste development to provide an installation with capacity for a throughput of more than 5,000 tonnes per annum of hazardous waste, 50,000 tonnes per annum of waste or occupying more than one hectare.
 - Waste development that does not accord with one or more provisions of the Local Plan (including this Plan once adopted) and either occupies more than 0.5 hectares or has capacity for more than 20,000 tonnes per annum of waste or 2,000 tonnes per annum of hazardous waste.

1.8 West London Waste Authority

- 1.8.1 The West London Waste Authority (WLWA) is the statutory Waste Disposal Authority for the six West London boroughs and as such is solely responsible for the transport, treatment and disposal of municipal solid waste (MSW) collected by the boroughs. The WLWA is not responsible for Commercial and Industrial Waste (C & I), Construction, Demolition and Excavation Waste (CD & E) or forms of non-municipal hazardous waste.
- 1.8.2 The WLWA and its constituent boroughs consulted on and subsequently adopted a Joint Municipal Waste Management Strategy¹³ in 2005. The strategy sets out the future waste and recycling plans and targets for the Authority and each of the six boroughs to 2020. This was updated in 2009.

¹³ See: WLWA Draft Joint Municipal Waste Management Strategy, September 2005 http://westlondonwaste.gov.uk/about-us/waste-strategy/

2 Vision and Objectives of the Plan

2.1 Vision

- 2.1.1 The unique characteristics of West London, as well as the key challenges and opportunities that have been identified in developing the Plan, have fed into the vision of the Plan, which is supported by its aims and objectives.
- 2.1.2 The vision of the Plan sets out how the boroughs wish to see waste managed in West London by 2031. Its formulation has been informed by national, regional and local guidance along with the views of key stakeholders and the evidence base that underlies the Plan.

West London Waste Plan Vision

Over the period to 2031, the West London Waste Plan area will have made provision for enough waste management facilities of the right type and in the right locations to provide for the sustainable management of waste guided by the waste hierarchy to achieve net self-sufficiency and meet the needs of local communities. It will seek to do so, in a progressive manner, whilst protecting the environment, stimulating the economy and balancing the needs of West London's communities.

2.2 Strategic Objectives

2.2.1 The West London Waste Plan strategic objectives underpin the achievement of the vision and were developed in response to the key issues for West London and responses received through community consultation.

West London Waste Plan Strategic Objectives

- 1. To identify sufficient land for the management of the six boroughs' pooled waste apportionment as set out in the London Plan (2011), including safeguarding existing waste sites and maximising their use as waste management sites and to provide for the sustainable management of an amount of waste equivalent to the amount arising within the Plan Area.
- 2. To ensure that waste is managed as far up the waste hierarchy as possible, by encouraging the minimisation of waste and the use of waste as a resource.
- 3. To reduce the impact of waste management on climate change by encouraging the use of sustainable transport and new, clean technologies, whilst seeking to locate waste management facilities as close to waste sources as practicable.
- 4. To ensure that, through appropriate policies, waste facilities meet the highest standards possible of design, construction and operation to minimise adverse effects on local communities and the environment.

5. To support the key aims and objectives of Brent, Ealing, Harrow, Hillingdon, Hounslow and Richmond's Sustainable Community Strategies.

3 Existing Waste Management

3.1 Existing Waste Management

- 3.1.1 West London produces, and is expected to continue to produce, a significant quantity of waste. This section looks at the different types of waste being generated in West London and how it is currently being managed, along with future trends allowing for the West London boroughs to determine what polices and sites are needed that will facilitate the development of the sustainable infrastructure required to meet the London Plan (2011) waste apportionment figures (Table 4-2) and net self sufficiency. The main types of waste produced include:
 - Municipal Solid Waste
 - Commercial and Industrial Waste
 - Construction, Demolition & Excavation Waste
 - Hazardous Waste
 - Wastewater and Sewage Sludge

It should be noted that the London Plan (2011) apportionment targets are for municipal and commercial & industrial wastes, including the hazardous element of both, only.

3.2 Municipal Solid Waste

- 3.2.1 Municipal Solid Waste (MSW) in the West London boroughs is managed by the WLWA and includes household waste, kerbside collected recyclables, green waste and waste and recyclables collected at household waste recycling centres.
- 3.2.2 As the statutory body responsible for managing MSW generated in the West London boroughs, the WLWA has in place long term contracts for the management of this waste. The main objective of the contracts is to end the landfilling of residual municipal waste. The contracts involve the management of up to 390,000 tonnes of MSW per year.¹⁴
- 3.2.3 Since 2008 there has been a steady decline in MSW sent to landfill from the Plan area, both in terms of the total tonnage sent and the percentage this represents of the area's total waste stream. Figure 3-1 below uses financial year data since 2008 and shows the different waste management routes used for the MSW stream. Note that the material initially sent to Materials Recovery Facilities (MRFs) is then sent on for management via other waste management routes.

¹⁴ See WLWA website for further detail http://westlondonwaste.gov.uk/about-us/where-your-waste-goes/

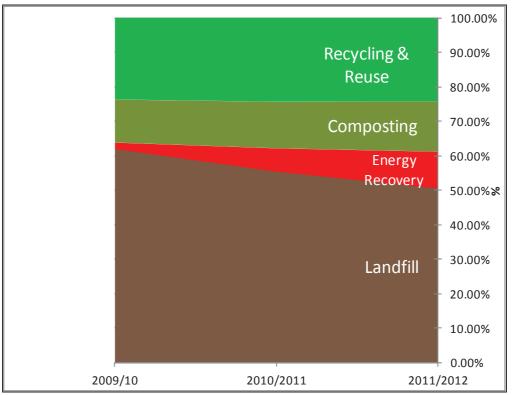


Figure 3 – 1 West London Waste Authority MSW management (2009 – 2012)

Source: WLWA

Financial years

3.2.4 In 2012 the WLWA and its constituent boroughs dealt with around 657,000 tonnes of MSW, excluding abandoned vehicles. Of this total some 154, 000 tonnes was recycled, 90,000 tonnes was composted, and 93,000 tonnes was sent to MRFs from which waste went on to other routes. Ultimately, 413,000 tonnes was sent either to Energy from Waste (EfW) or to landfill sites in Oxfordshire and Buckinghamshire (just over 80% by rail from the WLWA's transfer stations in Brentford and South Ruislip). See Table 3-1 below.

Table 3-1: WLWA management of Municipal Solid Waste 2012
Calendar year (tonnes rounded to nearest 000 and percentages rounded)

Municipal Solid Waste management	Tonnes	Percentage
Recycling	154,000	23
Composting	90,000	14
Energy from Waste	117,000	18
Landfill	296,000	45
TOTAL	657,000	100

3.2.5 From 2009/10 increasing quantities of waste, not recycled or composted, have been diverted from landfill by sending it to EfW. The WLWA has a contract to send residual waste to the Lakeside Energy from Waste plant near Slough, until 2034/35. This contract has an annual tonnage of 25,000 tonnes until 2014/15 when for one year the tonnage increases to 45,000 tonnes. The following year (2015/16) the tonnage increases to 90,000 tonnes and remains at that level until the final year of the contract. In addition materials sent to certain MRFs in the Plan area are then sent to recycling, EfW and landfill respectively. The tonnages of these outputs are included in Table 3-1 and Figure 3-1 above (by financial year). This illustrates how the dominance of landfill has been broken by use of other management routes so that less than 50% of waste managed by the WLWA was actually landfilled in 2012 (calendar year).

3.3 Commercial and Industrial Waste

3.3.1 The most recent and comprehensive national Survey of C&I waste arisings¹⁵ took place in 2009. This survey estimated that West London produced 845,000 tonnes of C&I waste during that year, which is a reduction of 621,000 tonnes (42%) on the previous C&I Survey conducted in 2002/03 (this estimated that 1,466,000 tonnes of C&I waste was produced). Work carried out to underpin the London Plan (2011)'s apportionment targets has estimated that West London produced 1,299,000 tonnes of C&I waste in 2009 and for the purposes of consistency, this estimate has been used in the Plan. However the proposed Further Alterations to the London Plan (FALP) propose aligning the C&I waste baseline and forecasts with the national survey results. If the FALP is adopted as proposed, this would mean a significant fall in projected arising of this waste stream.

3.4 Construction, Demolition and Excavation Waste

- 3.4.1 A detailed study of arisings¹⁶ has been undertaken which estimated that just over 3 million tonnes of Construction, Demolition and Excavation waste (CD&E) waste is produced in West London each year. This is managed at sites within and beyond West London. This estimate is based on consideration of previous national surveys and analysis of data within the most recent Environment Agency Waste Data Interrogator (EA WDI).
- 3.4.2 According to the EA WDI 2012, around 776,000 tonnes of CD&E was imported for management at facilities within West London in 2012. This estimate is based on an analysis of waste managed at sites permitted for the management of waste by the Environment Agency, and does not account for aggregate production nor uses of CD&E in development (e.g. as an engineering material) which are exempt from the

¹⁵ DEFRA: Commercial and Industrial Waste Survey 2009 Final Report (May 2011) http://archive.defra.gov.uk/evidence/statistics/environment/waste/documents/commercial-industrialwaste101216.pdf

¹⁶ CDEW Baseline, Forecast & Target Setting Paper Final Issue v1.0 27.02.14, BPP Consulting

need for a permit. Table 3-2 below shows the management of CD&E waste in West London based on 2012 data from the EA Waste Data Interrogator.

	CD&E Arising in West London	CD&E Imported into West London	Total
Managed at permitted sites within West London	>331,000	776,000	1.107million
Managed at permitted sites beyond West London	411,000	N/A	N/A
Total	742,000	N/A	N/A

Table 2.0	Management of CD&F waste in West Landon 0010
1 able 3-2	Management of CD&E waste in West London 2012

Source: EA Waste Data Interrogator 2012

3.5 Hazardous Wastes

- 3.5.1 Hazardous wastes are categorised as those that are harmful to human health, or the environment, either immediately or over an extended period of time. They range from asbestos, chemicals, and oil through to electrical goods and certain types of healthcare waste. A detailed study of arisings ¹⁷ has been undertaken which found the following:
 - In 2012, West London produced just over 88,000 tonnes of which approximately 85% was exported for management.
 - At the same time 20,000 tonnes was imported from outside the Plan area.
 - Overall the Plan Area achieved 40% net self sufficiency in 2012.
 - Hazardous waste requires a range of specialist facilities for treatment and disposal, but it is not anticipated that substantial additional need for new capacity locally will arise and so land allocations specifically for the development of additional hazardous waste management capacity have not been identified in this Plan.

¹⁷ Estimate of Baseline, Forecast, Management & Flows for Hazardous Waste Arising in west London Final issue v1.0 27.02.14, BPP Consulting

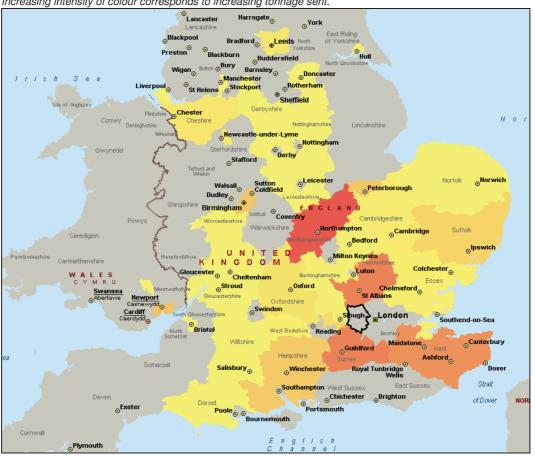


Figure 3-2 - Destination of hazardous waste arisings from West London (2012)

Increasing intensity of colour corresponds to increasing tonnage sent.

Source: EA Hazardous Waste Interrogator (HWI) 2012 & EA Waste Data Interrogator 2012

3.5.2 In 2012, West London boroughs exported hazardous waste to 38 different destinations across England, with the main ones being Northamptonshire, Hertfordshire, Surrey and Kent. The primary destinations of hazardous waste exported out of London generated in West London are shown in Figure 3-2 above.

3.6 Wastewater and Sewage sludge

3.6.1 Thames Water Limited is responsible for wastewater and sewage sludge treatment in London and, as part of this responsibility, it manages key pieces of sewerage infrastructure, including a number of sewage treatment works (STW). The majority of wastewater in West London is either treated at Mogden STW in Isleworth, Beckton STW in East London. During 2010, these facilities generated over 100,000 tonnes of sewage sludge (dry solids) with all of this sludge being recovered in some way either through incineration with energy recovery, recycled to agricultural land or used for land restoration.

3.7 Agricultural Waste

- 3.7.1 The Environment Agency Waste Data Interrogator (WDI) indicates that in 2012, a total of 7, 236 tonnes of waste from agricultural sources (EWC¹⁸ chapter 02 01) in West London was managed at waste management sites with Environmental Permits reporting through the WDI 99% of this was managed through treatment. However this figure doesn't include waste types which are known to be produced on farms recorded in the WDI under other waste codes. The main types of this type of waste include:
 - Agricultural packaging such as plastic film;
 - End of Life vehicles such as tractors;
 - Tyres; and
 - Asbestos construction waste.

Nor does it include waste managed through routes other than permitted sites. However, in light of the predominantly urban character of the Plan area there are limited opportunities for the production of this waste stream and so its management is not considered to be an issue needing specific consideration in this Plan.

3.8 Radioactive Waste

- 3.8.1 Limited information is available regarding the generation of radioactive waste in West London, with no arisings records held by either the Environment Agency or the Department of Energy and Climate Change. A detailed study of arisings¹⁹ has been undertaken which found the only identified sources that may generate small amounts of low level radioactive waste (LLW) and very low level radioactive Waste (VLLW) are at 21 locations across the boroughs including hospitals, universities, research facilities and a few commercial operations.
- 3.8.2 Most radioactive waste produced by minor waste producers is not reported in the UK Inventory as it is either low volumes of LLW that can be disposed of by "controlled burial" at landfill sites under special licence, or low volume VLLW that is disposed within the MSW and C&I waste streams. As separate recording of VLLW production or management is not required it is not possible to quantify how much is managed from the Plan area. It is possible that some VLLW is managed at the Hillingdon clinical waste incinerator along with other wastes. The nearest available landfill accepting LLW is a nationally strategic site in Northamptonshire. In addition a High Temperature Incinerator in Fawley, near Southampton has some capability to deal with these types of waste. These facilities are preferred for use than sending it to the national LLW disposal facility near Drigg, Cumbria.

¹⁸ EWC = European Waste Classification

¹⁹ Review of Radioactive Waste Arising in west London Final Issue, BPP Consulting

3.8.3 There is no apparent market appetite or demand for a LLW management facility to be developed in the Plan area and so the practice of exporting those quantities that may be produced for management elsewhere is likely to continue. In light of this, the Plan does not include specific policies to cover such development.

3.9 Cross boundary Movement of Waste

3.9.1 Whilst around 1 million tonnes of West London's own waste is managed within West London boroughs, waste also moves into and out of the Plan area for management. It is important to assess the level of this cross boundary movement of waste and to identify potential implications for the West London Waste Plan during the Plan period, particularly to meet the 'Duty to Co-operate'.

	Tonnes	Principal Destination	Principal Management Route
Municipal Solid Waste (from WDF)	415,000	Bucks (35%) Oxon (33%) Slough (24%)	Landfill Landfill EfW
Commercial and Industrial Waste (from WDI +)	537,000	Bucks (33%) M Keynes (32%) Slough (15%) LB Southwark (6%) LB Bexley (5%) Herts (4%) NLWP (3%) Surrey (1%)	Landfill Landfill Co-Incineration Treatment Treatment Landfill Treatment Landfill
Construction, Demolition and Excavation Waste (from WDI)	412,000	Bucks (26%) M Keynes (24%) Slough (19%) Herts (11%) LB Greenwich (7%) NLWP (5%) Surrey (5%) Oxon (4%)	Landfill Landfill Landfill Treatment Treatment Landfill Landfill
TOTAL	1.36 million		

Table 3-3: Exports of waste out of West London by management type,2012

NB: CD&E value excludes substantial quantities managed through activity that do not require permits

- 3.9.2 Around 1.3 million tonnes of West London's waste were exported out of London in 2012. This comprises Municipal Solid Waste (MSW), Commercial and Industrial Waste (C & I), Construction, Demolition and Excavation Waste (C, D & E) and certain types of hazardous waste. A proportion of this waste is handled by the WLWA. Table 3-3 above shows the level of exports or flows out of the West London area.
- 3.9.3 Landfill accounted for less than three quarters of the movements of all waste out of the Plan area in 2012 as shown in Figure 3-3 below which while varying from year to year is following a reducing trend.

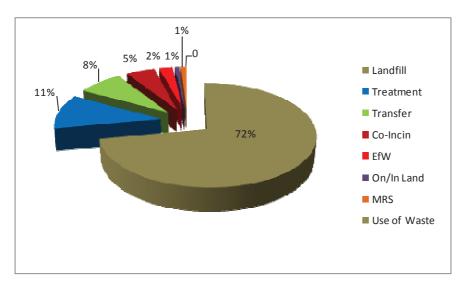


Figure 3-3: Exports of waste out of West London by management type,2012

- 3.9.4 Figure 3-4 illustrates that the majority of waste exported in 2012 was sent to Buckinghamshire (31%), Milton Keynes (20%), Slough (19%) followed by Oxfordshire (11%) with the bulk of the remaining 19% divided between 6 other authorities. This has changed significantly from previous years when Bedfordshire received substantial quantities of waste for landfilling (just under 200,000 tonnes in 2011).
- 3.9.5 A high level totalling exercise of WDI 2012 data alone indicates that of the 2.37 million tonnes of waste received by permitted sites in West London from within the capital, up to 1.3 million tonnes comes from outside West London. This compares with 132,000 tonnes of waste from West London managed within the rest of London, which is only 10% of quantity of waste imported from London into West London. This demonstrates the significant contribution facilities within West London already make to the management of London's waste and overall target of achieving net self sufficiency by 2031.

Source: WDI 2012

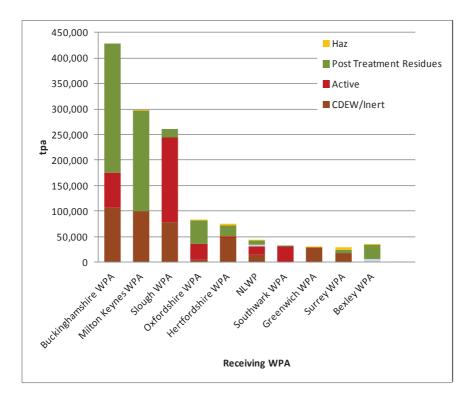


Figure 3-4: Waste sent for management to any type of facility beyond the Plan area

NB: All 'active' i.e. biodegradable waste sent to landfill must be pre-treated in compliance with the Landfill Directive

Source: WDI 2012 plus EA Pollution Inventory

3.10 Role of Landfill in the Management of Residual Waste

- 3.10.1 Landfill disposal accounted for approximately 1,143,000 tonnes of waste arising in West London in 2012, with 90% of that exported to landfill facilities outside of the Plan area. The remaining 107,400 tonnes was managed at Harmondsworth Landfill located in southwest Hillingdon.
- 3.10.2 There are several different types of landfill, all of which play a different role in helping to manage waste from West London. Generally these are categorised by the types of waste they can accept for disposal. Table 3-4 below shows the types and amounts of waste sent to landfill from West London in 2012
- 3.10.3 Non-hazardous landfill usually receives residual MSW and C&I waste plus inert CD&E waste that is used for engineering and operational purposes, whereas Inert Landfill only receives inert waste from the CD&E waste stream. Hazardous waste landfills are highly specialised and only accept certain hazardous waste, while stable, non-reactive hazardous waste (SNRHW) (e.g. asbestos) sent to non-hazardous landfill can be deposited in an area specifically designed to accept SNRHW isolated from biodegradable waste.

Type of waste received by site	Tonnes
Hazardous (SNRHW) via Separate Cell	5,459
Non Hazardous	1,079,915
Inert	57,655
Total	1,143,029

Table 3-4 Waste sent to landfill from West London in 2012, by receiving site type

Source: WDI & HWI, 2012

4 Future Waste Management

4.1 How much waste will need to be managed in West London?

- 4.1.1 The London Plan (2011) sets a target for London of becoming net self-sufficient in the management of waste by 2031. To help achieve this target each borough has been given a share of London's total MSW and C&I waste to manage (called the borough's "apportionment" figure) for which it must identify sufficient and suitable existing waste management sites for the development of waste management capacity. The West London boroughs have pooled their apportionments and will meet the collective apportionment figures through this Plan.
- 4.1.2 MSW and C&I waste arisings projections are also included in the London Plan (2011). These figures were considered the most up-to-date for West London at the time and were also used by the Mayor to determine the apportionment figures. The waste arisings and apportionment figures for West London are displayed in Table 4 -1 below. Figure 4 -1 below shows the forecast arisings plotted against capacity apportionment targets from 2011 to 2031. It should be noted that CD&E wastes are not included in the waste projections but hazardous wastes from MSW and C&I sources are. These wastes are discussed in paragraphs 4.4 and 4.5 below.

	2011	2016	2021	2026	2031
MSW arisings (tonnes per annum)	798,000	826,000	852,000	879,000	900,000
C&I waste arisings (tonnes per annum)	1,287,000	1,258,000	1,240,000	1,233,000	1,236,000
Total (MSW and C&I waste) arisings (tonnes per annum)	2,085,000	2,084,000	2,092,000	2,112,000	2,136,000
London Plan (2011) Apportionment (tonnes per annum)	1,399,000	1,595,000	1,798,000	2,019,000	2,250,000

Table 4-1: Quantity of MSW and C&I waste forecast to be produced in West London and the apportionment figures from the London Plan (2011) for target years

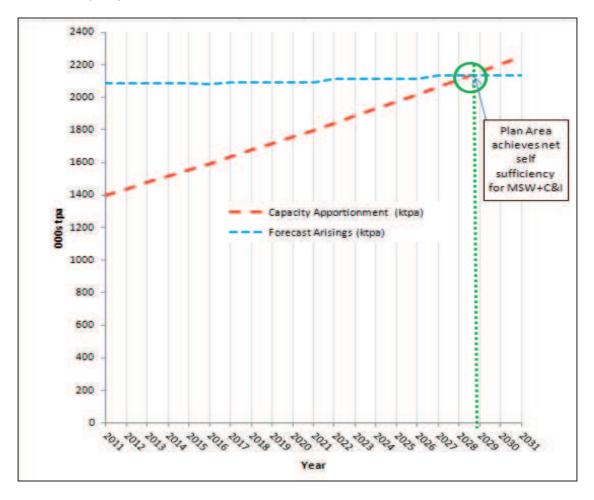


Figure 4-1: Forecast arisings and capacity apportionment for West London boroughs as set out in *the London Plan (2011)*

4.2 How much capacity is needed? London Plan 2011 apportionment

- 4.2.1 The West London Waste Plan was prepared in accordance with the waste projections and apportionment figures contained in the London Plan (2011). The West London boroughs are not required to meet the individual MSW and C&I waste apportionment figures in the London Plan (2011) separately as long as the total combined apportionment figure is addressed. This will require the delivery of sites and capacity as set out in the Plan.
- 4.2.2 Currently, West London has a range of sites where the management of MSW & C&I waste is taking place. The intention of the Plan is to prioritise the use of the existing sites in West London, including redevelopment of some waste management sites and depots, and then adding some new sites for waste management uses, as necessary.
- 4.2.3 Existing waste management capacity (excluding any landfill) in West London is 1.64 million tonnes per annum including both waste processing sites and the recycling undertaken at household waste and recycling centres (see Appendix 2).

Subsequently, additional waste management facilities will need to be developed in West London during the Plan period up to 2031 to address the 'gap' between the apportionment target and the waste management capacity that currently exists (see Figure 4-2 below). Table 4-2 below sets out the existing and projected waste management capacity in West London and the additional capacity required to address the apportionment 'gap' for target years.

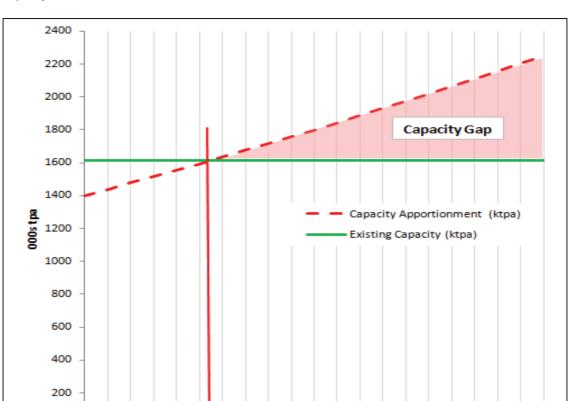


Figure 4-2 Projected capacity gap (in pink) between London Plan (2011) apportionment and existing capacity

NB vertical red line indicates point at which apportionment exceeds existing capacity

201,201

201,2016

0

2017

201,201,201

4.2.4 For the six West London boroughs to meet the London Plan (2011) apportionment targets for MSW & C&I waste, additional capacity of 162,000 tonnes by 2021, 383,000 tonnes by 2026 and 614,000 tonnes by 2031 will be needed (see Table 4-2 below). To determine what area of land will be required to provide this additional capacity, an average capacity of 65,000 tonnes per annum per hectare was used to calculate the

to1, to20

7027

Year

7026

70,700

to, to3, to3,

amount,²⁰ based on the range of possible processes and their processing intensity.

- 4.2.5 The London Plan (2011) does not prescribe the specific waste management technologies, their scale, or the number that will need to be implemented across London. Accordingly, the West London Waste Plan also does not take a prescriptive approach to what types of waste management facilities/technologies are required. This approach allows for innovation in the management of waste to be incorporated into proposed development in West London.
- 4.2.6 The land required to meet the apportionment capacity gap is also displayed in Table 4-2 below. This shows that by 2031, West London boroughs will need to have an additional 9.4 hectares of land available for waste management.

	2011	2016	2021	2026	2031
Apportionment (tonnes per annum)	1,399,000	1,595,000	1,798,000	2,019,000	2,250,000
Total existing waste management capacity (tonnes per annum) ²⁷	1,636,000	1,636,000	1,636,000	1,636,000	1,636,000
Additional capacity required to meet the apportionment (tonnes per annum)	0	0	162,000	383,000	614,000
Land required to address the capacity gap (hectares)	0	0	2.5	5.9	9.4

Table 4-2: West London Capacity Requirements for Target Years based on the London Plan (2011)

- 4.2.7 To meet this land requirement, eight existing waste sites (accounting for 12.32 hectares) have been identified as suitable and available for redevelopment. An additional 3.20 hectares of land currently not developed for waste management use has also been identified as suitable and deliverable (see Section 5 for details of the sites).
- 4.2.8 Overall, it is thus estimated that within West London there are at least 15.52 hectares of land suitable and deliverable for development for additional waste related uses. This exceeds the notional land requirements of the London Plan (2011) apportionment targets and creates some flexibility in the Plan should some sites not come forward for development during the lifetime of the Plan. Annual monitoring of the Plan will help

²⁰ Calculations based on 'Table 4A.7 - throughput and land take of different types of facilities' from the London Plan (2008) and further discussions and agreement with the GLA in 2013.

²¹ This assumes that existing capacity remains constant via the operation of the safeguarding policy

assure that provision of capacity remains sufficient for the Plan period. The table below shows how the contribution of the allocated sites to the capacity required to meet the London Plan (2011) apportionment has been calculated.

Site Name	Included Area (ha)	Potential contribution @ 65,000t/he (tpa)	Existing Contribution (tpa)	Potential additional contribution
	Col1	Col2	Col3	Col4
		Col1 x 65,000	From WDI	Col2 minus Col3
Twyford Waste Transfer Station	1.24	80,600	22,714	57,886
Veolia/Brent Transfer Station & Depot	2.71	176,150	82,691	93,459
Greenford Depot (inc HWRC)	1.783	115,895	35,610	80,285
Rigby Lane Waste Transfer Station	0.91	59,150	25,280	33,870
Twickenham Depot	2.67	173,550		173,550
Quattro, Victoria Road, Park Royal	0.7	45,500		45,500
Forward Drive Depot	2.31	150,150	25,780	124,370
Western International Market	3.2	208,000		208,000
Total	15.523	1,008,995		816,920

Table 4-3: Contribution of allocated sites to meeting the London Plan Apportionment

Providing for the Plan area waste before net self sufficiency is achieved

4.2.9 National Planning Policy for Waste has a stated expectation that development plan documents should make provision for all waste arising within the Plan area. In this case the London Plan (2011) apportionment trajectory only aims for self sufficiency at 2029 (Figure 4 -1 above). Before that date a shortfall of capacity between forecast arisings and existing capacity is indicated if the apportionment targets are met on a progressive basis as suggested by the London Plan. This is illustrated in Figure 4 - 3 below. The pink section shows the theoretical gap were provision to be solely driven by the London Plan trajectory. The maximum amount per annum it represents is around 470,000 tonnes reducing from 2016 when planned provision to meet the apportionment target would starts to kick in.

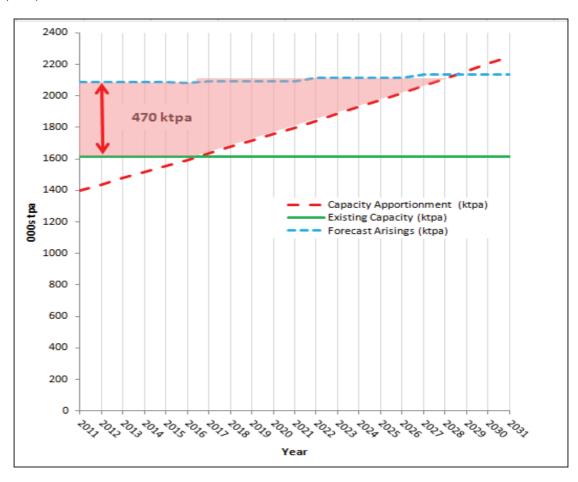


Figure 4-3 Interim capacity gap between existing capacity and arisings as forecast by London Plan (2011)

4.2.10 The following arrangements will operate in the interim. Firstly a long term contract for MSW has been entered into by the WLWA. This will involve the export of up to 300.000 tonnes per annum to an Energy from Waste facility in South Gloucestershire. In addition the WLWA has a contract to supply a minimum annual tonnage of 25,000 tonnes to Lakeside EfW plant until 2014/15 when the tonnage increases to 45,000 tonnes. The following year (2015/16) the tonnage increases to 90,000 tonnes and remains at that level until the final year of the contract in 2034/5. While this export of material to generate energy is not countable towards the apportionment targets under the terms of the London Plan (2011) it will account for the bulk of the shortfall. In addition around 70,000 tonnes of waste (as refuse derived fuel) may be sent to the Slough Heat & Power facility or exported abroad for energy recovery. So in total 460,000 tonnes per annum are accounted for to address the apparent shortfall. It should be emphasised that these arrangements reflect actual arrangements put in place and are not a strategy developed as part of the Plan-making process. However the fact that such long term arrangements catering for significant quantities of West London's waste exist, cannot be ignored.

4.3 What kind of facilities will be needed?

- 4.3.1 A range of different waste management facilities may be required to provide for management of waste within West London, including recycling, composting and energy recovery. Modern waste management facilities utilise clean technologies and are subject to stringent regulation and monitoring of their operations and impacts. Innovative design and architecture are important to ensure facilities are acceptable and sensitive to their settings, although many technologies can be housed in industrial building similar in appearance to a warehouse. Appendix 4 to this report gives a brief description of most of the principal waste treatment technologies.
- 4.3.2 It is important that modern methods of dealing with waste are found which also produce value added, usable outputs (including fuel, heat and power). Waste management facilities should be seen positively, as an opportunity rather than a 'bad neighbour', as they can be co- located with developments and industry to provide heat, power and other beneficial products potentially attractive to industrial, commercial and residential developments.
- 4.3.3 The West London Waste Plan identifies sites for general waste management use and sets out policies to ensure development is suitable for the site and its surrounding land uses. The Plan is designed to be flexible to allow for developments and improvements in waste management technologies and the changing habits of consumers and waste producers. Any planning application for additional waste management capacity will be considered against the West London Waste Plan policies, including those of the London Plan, and other relevant policies and material considerations and be subject to public consultation.

4.4 Construction, Demolition and Excavation Wastes

4.4.1 Construction, Demolition and Excavation (CD & E) waste is a large waste stream within London, although it is not included within the London Plan (2011) apportionment target assigned to boroughs. Work undertaken in support of the Plan has established that the Plan Area has a substantial quantity of processing capacity for this waste stream and that the London Plan (2011) city-wide targets of 95% recycling and reuse by 2020 are close to being met. This is expected to continue into the future and accordingly no allocations are made in this plan for facilities dealing specifically with such wastes. However the evidence also indicates that it is not possible for the more specific target of 80% of that recycling to be met in the form of aggregates by 2020 due to the lack of suitable waste. The preference in West London is to ensure more on-site recycling and re-use on construction sites together with effective use of existing waste management sites and the appropriate provision of facilities at mineral extraction sites to ensure adequate provision of treatment capacity for this waste stream.-Particular policy encouragement will be given to development of capacity for the production of material suitable for use as substitutes for virgin materials such as recycled aggregates.

4.5 Hazardous Wastes

- 4.5.1 Policy 5.19 of the London Plan (2011) states that the Mayor will prepare a Hazardous Waste Strategy for London and will work in partnership with the boroughs, the Environment Agency, industry and neighbouring authorities to identify the capacity gap for dealing with hazardous waste and to provide and maintain direction on the need for hazardous waste management capacity. This policy also directs that existing hazardous waste sites should be safeguarded unless compensatory provision is made. In January 2014 the Mayor released a report²² to help inform London's hazardous waste management capacity requirements and planning policy for the next iteration of the London Plan (FALP) adopted in 2015. This study is a non-statutory document and sets out the Mayor's understanding of London's hazardous waste management arrangements.
- 4.5.2 Work undertaken in support of the Plan²³ has established that the Plan area has a moderate level of capacity for this waste stream with a number of sites managing hazardous waste within the Plan area. Other flows have been tracked with the general finding being that waste of this type travels within 1.5 hours of the Plan area for treatment. The resilience of these flows have been confirmed by contacting the appropriate receiving authorities. It is not anticipated that a substantial local need for new capacity will arise and so land allocations specifically for the development of additional hazardous waste management capacity have not been identified in this Plan. However policy WLWP 1 is included to encourage the development of further capacity where it is identified as being needed in the regional context. Planning applications for new hazardous waste facilities will be determined in the same way as applications for all waste management facilities and the capacity of hazardous waste facilities will be monitored closely to establish whether additional provision is required at a later date.

²² London's Hazardous Waste A Report For The Mayor Of London, January 2014

²³ Estimate of Baseline, Forecast, Management & Flows for Hazardous Waste Arising in west London Final issue v1.0 27.02.14, BPP Consulting [MM1G]

5 The Sites

- 5.1.1 In accordance with the criteria outlined in National Planning Policy for Waste, the West London Waste Plan identifies 8 sites which it considers will ensure adequate waste management provision for the lifetime of the Plan. The sites have been subjected to a detailed evaluation and assessment which is summarised in an accompanying report on the site selection process²⁴. A description of the sites proposed for allocation is included in Appendix 6.
- 5.1.2 The Plan identifies 15.52 hectares considered to be suitable and available on existing and new sites for future waste management located as per Figure 5-1 below. Table 5-1 sets out existing sites capable of redevelopment to expand existing capacity, while Table 5-2 refers to additional sites that may be developed for waste management purposes. Maps showing the location of the sites and their boundaries are also provided.
- 5.1.3 In order to retain flexibility and avoid stifling innovation, the Plan does not dictate which type of waste management technology could be developed in which location. Any proposal for development at any of the allocated sites will be considered against its consistency with all the polices of this Plan, as well as other policies included in the wider Development Plan for that area at that time. This means that it is possible that detailed assessment may reveal that certain proposals may not prove to be acceptable in certain locations as their predicted impacts on the surroundings cannot be adequately mitigated, However all the allocated sites have been assessed as broadly suitable for the development of additional waste management capacity that would count towards meeting the London Plan apportionment.

²⁴ WLWP Site Selection and Assessment Process – Summary Report February 2014 http://www.wlwp.net/documents.html

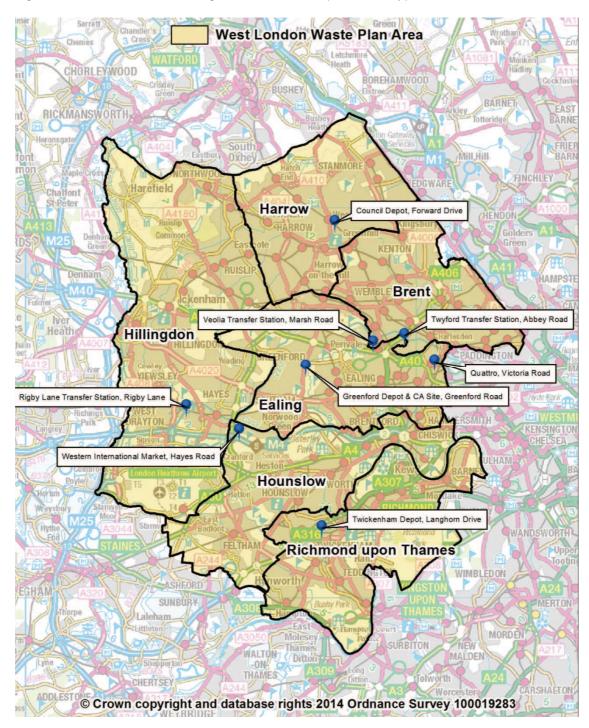


Figure 5-1: Location Plan showing all allocated sites (Policies Map)

Site Number	Description	Site Type	Site Area (ha)	Borough
352	Twyford Waste Transfer Station	Transfer Station	1.24	Brent
1261	Veolia Transfer Station, Marsh Road	Transfer Station	2.71	Brent
309*	Greenford Reuse & Recycling Site	Transfer Station	1.78 Ealing	
310*	Greenford Depot, Greenford Road	Depot Facility		-
328#	Quattro, Victoria Road, Park Royal	Transfer Station	0.7	Ealing
222	Council Depot, Forward Drive	Depot Facility	2.31	Harrow
331	Rigby Lane Waste Transfer Station	Transfer Station	0.91	Hillingdon
342	Twickenham Depot	Depot Facility	2.67	Richmond
Total			12.32	

Table 5-1: Existing waste sites considered to have potential for redevelopment²⁵

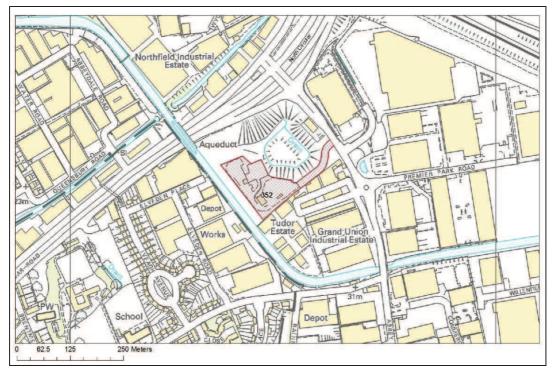
*These two sites are contiguous and part of a larger site: for the purposes of the Plan, they are considered a single consolidated site

This site is subject to an HS2 Safeguarding Direction and will not be available from 2017 until 2024

High Speed 2 (HS2)

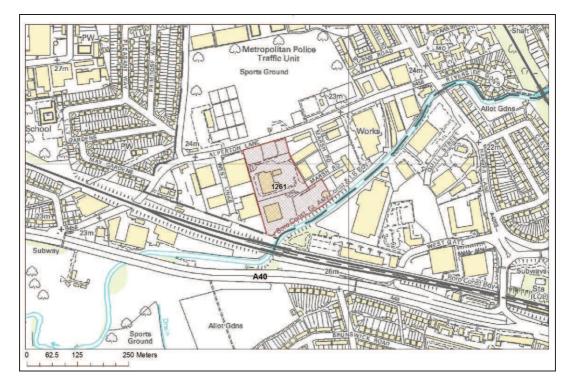
5.1.4 It should be noted that one of the sites proposed for allocation - Quattro at Victoria Road - has been identified by HS2 Ltd as requiring safeguarding under the HS2 Safeguarding Direction. This means that if HS2 proceeds it will only become available from 2024 for waste management uses, following its use to host a construction compound. The site has been included to provide a contingency capacity for the latter period of the Plan although it is not essential to meeting the apportionment targets of the London Plan (2011).

²⁵ 'Redevelopment' means changing existing waste management arrangements such that an increase in the site's recovery capacity is achieved.



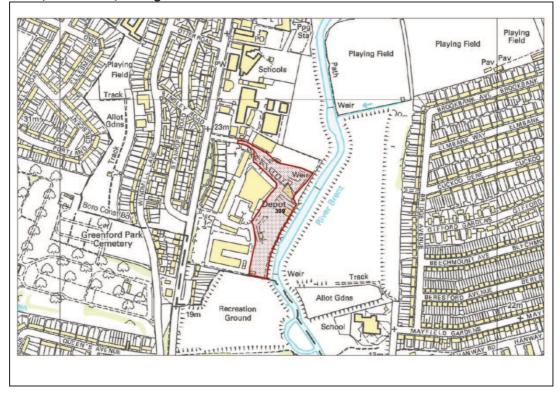
Site 352 Twyford Waste Transfer Station, Abbey Road, Brent

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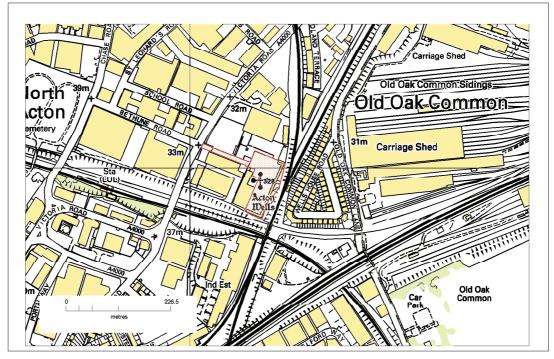
Site 1261 Veolia Transfer Station, Marsh Road, Alperton, Brent

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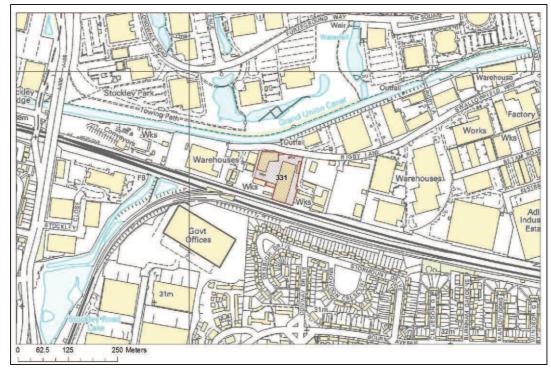
Site 309 Greenford Reuse & Recycling Site & Site 310 Greenford Depot, Greenford Road, Greenford, Ealing

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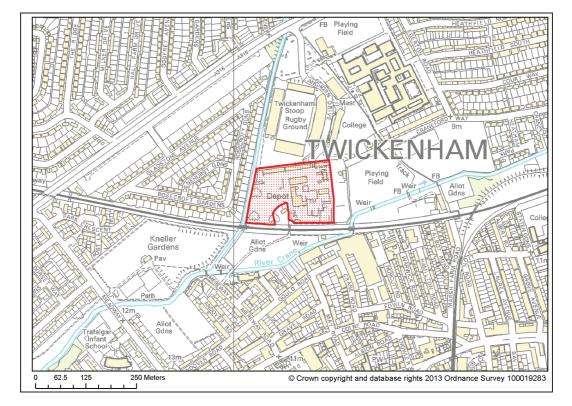
Site 328 Quattro, Victoria Road, Park Royal, Ealing

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Site 331 Rigby Lane Waste Transfer Station, Hayes, Hillingdon

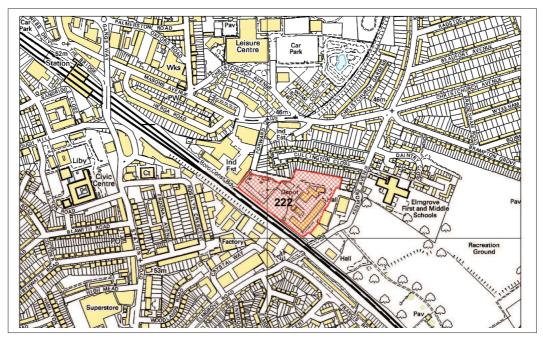
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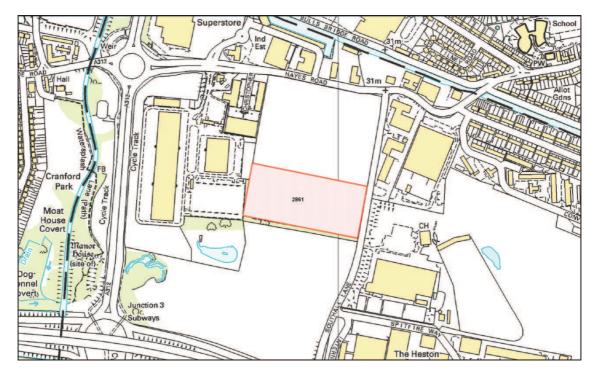
Site 342 Twickenham Depot, Langhorn Drive, Twickenham, Richmond

Site Number	Site Name	Site Area (ha)	Borough
2861	Western International Market	3.20	Hounslow
Total		3.20	

Site 222 Council Depot, Forward Drive, Harrow



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Site 2861 Western International Market, Hayes Road, Southall, Hounslow

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6 West London Waste Plan Policies

6.1 Policy WLWP 1 – Provision of New Waste Management Capacity

Policy WLWP 1 - Provision of New Waste Management Capacity

The following policy is aimed at delivering the necessary minimum amount of additional waste management capacity of the right type and at the right time. Developments are to accord with all parts of the development plan unless material considerations indicate otherwise. Particular attention will be given to avoiding unacceptable harm to the environment and adverse effects on the well-being of communities.

In respect of Municipal Solid Waste, and Commercial and Industrial Waste, the main requirement arising out of the London Plan (2011) is to meet the stated apportionment for the six West London boroughs combined. This is the principal aim of the policy. However, the current London Plan (2011) projections indicate that net self-sufficiency would not be achieved until 2029 for London as a whole. In the interim, there would be a gap between the quantity of eligible existing capacity within West London (the apportionment baseline of 1.64 million tpa) and the quantity of MSW and C&I waste forecast to arise in West London. In these circumstances, the provision of capacity to manage the requisite London Plan tonnages at a faster rate than indicated will be encouraged. The expectation is that substantive provision would be made on allocated sites (Policy WLWP 2) in the first instance. Any such provision should be consistent with the waste hierarchy.

Policy WLWP 1 - Provision of New Waste Management Capacity

Apportioned Waste – MSW & Commercial and Industrial Waste Over the period to 2031, there is a need for about 614,000 tonnes of additional annual capacity to meet the apportionment set in the London Plan (2011). This is to be delivered on the allocated sites identified in Policy WLWP 2 as follows:

- 162,000 tonnes in the period up to 2021
- A further 221,000 tonnes (total 383,000 tonnes) in the period 2021 to 2026
- A further 231,000 tonnes (total 614,000 tonnes) in the period 2026 to 2031

The requirement is for capacity in the re-use, recycling, and other recovery categories.

Provision over and above the tonnages required to meet the London Plan (2011) apportionment and of a nature similar to that identified above will be encouraged where this would contribute towards net self-sufficiency.

Provision should be made in accordance with the waste hierarchy, ^{27A} and this should be addressed and justified as a pre-requisite of any grant of planning permission.

Non apportioned Waste

Development of management capacity will be supported in principle that contributes towards net self sufficiency across the Plan Area for:

a. Construction, Demolition and Excavation Waste in accordance with the waste hierarchy with particular support for the production of material suitable for use as substitutes for virgin materials such as recycled aggregates; and

b. Hazardous waste treatment capacity that accords with any hazardous waste strategy, or similar, prepared by the Mayor of London.

6.2 Policy WLWP-2 Safeguarding and Protection of Existing and Allocated Waste Sites

Policy WLWP 2 – Safeguarding and Protection of Existing and Allocated Waste Sites

Land accommodating existing waste management uses in West London will be protected for continued use for waste management ^{27b}.

Existing sites which have been allocated as having the potential for capacity expansion by redevelopment (Table 5-1) and new sites with potential for development for waste management facilities (Table 5-2) will also be safeguarded.

To ensure no loss in existing capacity, re-development of any existing waste management sites must ensure that the quantity of waste to be managed is equal to or greater than the quantity of waste which the site is currently permitted²⁶ to manage, or that the management of the waste is being moved up the waste hierarchy.

Development for non-waste uses will only be considered on land in existing^{27c} waste management use, or land allocated in Table 5-2 if compensatory and equal provision of capacity for waste, in scale and quality, is made elsewhere within the West London boroughs.

^{27a} Provision would not constrain movement up the waste hierarchy

^{27b} Existing waste management sites are those sites managing waste which are lawfully permitted to do so as set out in Appendix 2. The latest list of existing waste management sites will be found in Authority Monitoring Reports. Safeguarded existing permitted facilities will be shown on the Policies Maps associated within each Boroughs Local Plan.

²⁶ "permitted" = granted planning permission

- 6.2.1 A list of all the sites that are in existing waste management use in the West London boroughs can be found in Appendix 2. These safeguarded sites form an essential resource for dealing with all waste streams within the Plan area and protection of these sites minimises the need for any additional sites and so they are all safeguarded. This also ensures general conformity with Policy 5.17 G (a) and para 5.82 of the London Plan (2011). Policy WLWP 3 provides support for waste development proposals on existing sites.
- 6.2.2 The sites in Table 5.1 are those existing sites that are considered to have particular potential for redevelopment for future waste capacity expansion, including alternative forms of waste management that could result in waste moving up the hierarchy. Table 5.2 contains the additional site that is allocated in the Plan for future waste management facilities. The protection of these sites is required to ensure the West London boroughs' pooled apportionment targets are met and thereby demonstrate general conformity with the requirement of the London Plan (2011).
- 6.2.3 The policies of this Plan apply to the existing management capacity for hazardous waste and to proposal's for additional such capacity.

6.3 Policy WLWP 3 – Location of Waste Development

- 6.3.1 To ensure conformity with the London Plan (2011), the Plan identifies 15.52 ha of land for the development of waste management facilities to meet the pooled apportionment for the six west London boroughs up to 2031.
- 6.3.2 All existing waste management sites in the six boroughs, allocated existing sites with potential for redevelopment, and new allocated sites are safeguarded for waste management uses under this Plan, unless an equal and compensatory suitable, acceptable and deliverable site can be provided, or there is an appropriate level of movement up the waste hierarchy.

^{27c} As stated in paragraph 5.14 the Quattro site is subject to HS2 safeguarding direction and therefore may be expected to be developed as an exception to this policy until 2024

- 6.3.3 The Plan identifies the safeguarded existing sites and proposed sites considered appropriate and suitable for waste management development as set out in Table 5-1 and Table 5.2. Policy WLWP 3 sets out the key criteria against which planning applications for waste management capacity will be determined.
- 6.3.4 Policy WLWP 3 also sets out the circumstances under which development proposed on unallocated or new sites may also come forward.
- 6.3.5 Assessments of ongoing requirements for capacity to meet the London Plan apportionment will take account of the most recent monitoring of the implementation of the Plan.

Policy WLWP 3 – Location of Waste Development

Waste development proposals on existing waste management sites^{28A} and the sites listed in Table 5-2 will generally be supported, provided that the proposals comply with the Development Plan for the area.

Waste development on other sites will be supported in principle if the proposals comply with the other WLWP policies and the boroughs' adopted development plans, and:

- a. It can be demonstrated that the development cannot be delivered at any available and suitable existing waste management sites within the Borough ²⁷ where the development is proposed and at the sites listed in Tables 5-1 and 5-2; and
- b. In the case of facilities proposed for the management of MSW and C&I waste, identified sites in Tables 5-1 and 5-2 have not come forward and it can be demonstrated that there will be a shortfall in the waste management capacity required to meet the boroughs' joint apportionment target as specified in Policy WLWP 1; and
- c. There is no adverse cumulative effect, when taken together with existing waste management facilities, on the well-being of the local community, including any significant adverse impacts against the WLWP sustainability objectives (see Appendix 1); and
- d. The proposed site meets the criteria set out in the subsequent WLWP

^{28A} Existing waste management sites are those sites managing waste which are lawfully permitted to do so as set out in Appendix 2. The latest list of existing waste management sites will be found in Authority Monitoring Reports.

²⁷ Prospective developers are encouraged to contact the local planning authority for pre-application advice on suitability of existing sites. Suitability may be taken to mean capable of accommodating the type and scale of activity proposed including consideration of any specific requirements that arise from the Plan policies and operational needs

Policies if applicable.

6.4 Policy WLWP 4 – Ensuring High Quality Development

- 6.4.1 Modern waste management facilities should bring a benefit to the community and environment. Policy WLWP 4 provides a range of criteria to ensure developers consider and mitigate the impacts of their development on the environment, the community and the appearance of the local area. Developments should also comply with the London Plan, any borough Local Plans, Development Management Policy documents, Site Allocations and Area Action Plans.
- 6.4.2 As a general principle, all waste management developments will be expected to complement the surrounding area and act as a good neighbour to all existing and proposed uses²⁸ on neighbouring land and in the vicinity.
- 6.4.3 Noise, litter and all other emissions (including those to air and water) must be adequately controlled so as not to cause any adverse impact on the surrounding area. Developers will be expected to submit details of proposed control measures with any planning application. Where proposals involve operations which could result in fugitive emissions (e.g. noise, dust, litter etc.) there is an expectation that such operations will be properly contained and normally this will be achieved by enclosing operations within a covered building enclosed with vertical sides with defined access and egress points^{29A}.
- 6.4.4 Developers will be expected to have actively considered innovative and sustainable design approaches to ensure that the development is in accordance with best practice and complements the local area in terms of topography, landscape and setting. Where necessary a Design and Access statement should be submitted to set out matters which include how the facility complements the local area and ensure that there is no significant effect on existing transport facilities, Public Rights of Way, or public safety.
- 6.4.5 Where sites include, or are likely to have an impact on the setting of a heritage asset, including archaeology, it should be demonstrated that the development will conserve the asset. Where the site has potential to include assets with archaeological interest, such as if it is in an archaeological area identified in a local plan or may affect a site recorded on the Greater London Historic Environment Record, an

²⁸ Proposed uses are those which have been granted planning permission and those allocations set out in adopted DPDs on neighbouring land and in the vicinity.

^{29A}Proposed control measures including the possible full enclosure of the waste handling (including processing and storage) operations where the site is located within an AQMA. The potential for waste handling activities to adversely affect air quality will depend both on the nature of materials and the processes to which they will be subjected. The requirement for full enclosure will take into account the likely impact that the waste handling operations will have on the achievement of the objectives of the relevant AQMA designation. Advice on the application of this requirement to a specific proposal should be sought from the local planning authority at pre-application stage.

appropriate desk based assessment and where necessary, a field evaluation, will be required to accompany the planning application. Where such assessment and evaluation confirms a significant archaeological interest then appropriate mitigation by design or investigation will also be required.

- 6.4.6 The road network within West London is often congested and therefore proposals must demonstrate active consideration of transport modes other than by road. There must not be any significant or unacceptable adverse impacts on the local road network or other road users, in terms of congestion or parking associated with the development. Proposals should demonstrate that adequate parking for all vehicles is available on site.
- 6.4.7 If the proposed waste managemen*t* development is required to have an Environmental Impact Assessment, then a Health Impact Assessment is also required.
- 6.4.8 The management of waste in accordance with the waste hierarchy is a key element of European, national and regional policy. The West London Boroughs support the increased management of wastes as far up the hierarchy as possible and each of the six boroughs has a commitment to waste minimisation and recycling/reuse. Waste minimisation is also an important issue to the residents and community within West London.
- 6.4.9 The West London Boroughs support the use of local, reclaimed, renewable, recycled and low environmental impact materials in construction and estate management. Their details should be considered and included within the sustainable design and construction statement. Materials should be sourced from within 100km from the site, where available and appropriate.
- 6.4.10 Development should not exacerbate flood risk and should take place in accordance with the Environment Agency's policies on the protection of groundwater.

Policy WLWP 4 – Ensuring High Quality Development

All waste development proposals will be required to demonstrate, for both the construction and operational phases of the development, that:

- Development will be permitted only where it can be shown that unacceptable impact to local amenity will not arise from the construction and-operation of a facility;
- b. Adequate means of controlling noise, vibration, dust, litter, vermin, odours, air and water-borne contaminants and other emissions are incorporated into the scheme²⁹;
- c. The development is of a scale, form and character appropriate to its location and incorporates a high quality of design, to be demonstrated through the submission of a Design and Access statement³⁰ as appropriate;
- d. Active consideration has been given to the transportation of waste by modes other than road, principally by water and rail and this has been incorporated into the scheme or proven not to be practicable;
- e. Transport directly and indirectly associated with the development will not exceed the capacity of the local road network or result in any significant adverse impact on the amenities of the area. Where necessary, this is to be demonstrated by a Transport Assessment^{31A};
- f. An appropriate BREEAM³¹ or CEEQUAL³² rating, as specified in borough Development Plans, will be achieved;
- g. The development has no significant adverse effects on local biodiversity and it can be demonstrated that there will be no significant adverse impacts or effects on the integrity of an area designated under the "Habitats Directive";
- h. There would not be a significant impact on the quality of surface and groundwater. The development incorporates the principles of Sustainable Drainage Systems (SUDS) unless evidence is provided to justify alternative drainage methods;
- i. There will be no increased flood risk, either to the immediate area or indirectly elsewhere. Where necessary^{33A}, this is to be demonstrated by a

Flood Risk Assessment;

- j. Green Travel Plans have been considered, where appropriate^{33B}.
- k. The site does not contain features, or will not lead to substantial harm to, or total loss of significance of, any heritage assets such as conservation areas, archaeological sites, listed buildings etc;
- I. There is no foreseeable adverse impact on health, and where necessary this is to be demonstrated by a Health Impact Assessment.

In addition:

- m. Adjacent development proposals which would prevent or prejudice the use of safeguarded sites for waste purposes will be resisted unless suitable alternative provision is made.
- n. Applications shall provide details of the management arrangements for residues arising from any waste management facility.

6.5 Policy WLWP 5 – Decentralised Energy

- 6.5.1 New waste management and recycling methods can offer more efficient use of resources than existing waste management methods. Waste management facilities can also contribute to the provision of decentralised energy by providing heat and power for use in domestic and industrial processes.
- 6.5.2 The London Plan and emerging national planning policy guidance encourages boroughs to take opportunities for the development of combined heat and power technologies.

Policy WLWP 5 – Decentralised Energy

All waste management facilities that are capable of directly producing energy or a fuel must secure, where reasonably practicable:

The local use of any excess heat in either an existing heat network or through the creation of a new network;

The use of biogas/syngas in Combined Heat and Power facilities, either directly through piped supply or indirectly through pressurisation and transport;

The use of any solid recovered fuel in Combined Heat and Power facilities or as a direct replacement for fossil fuels in London; or

Any other contribution to decentralised energy in London.

Where it is demonstrated that the provision of decentralised energy is not economically feasible or technically practicable, the development shall not preclude the future implementation of such systems.

Energy from waste facilities will only be considered where it can be demonstrated that they qualify as a recovery operation as defined in the Waste Framework Directive. Proposals for Energy from Waste should demonstrate that they will not compromise the management of waste in accordance with the waste hierarchy requirement of the Waste Framework Directive.

6.6 Policy WLWP 6 – Sustainable Site Waste Management

6.6.1 The management of waste in accordance with the waste hierarchy is a key element of European, national and regional policy. The West London Boroughs support the increased management of wastes as far up the hierarchy as possible and each of the six boroughs has a commitment to waste minimisation and recycling/reuse. Waste minimisation is also an important issue to the residents and community within West London.

- 6.6.2 The West London Boroughs support the use of local, reclaimed, renewable, recycled and low environmental impact materials in construction and estate management. Their details should be considered and included within the sustainable design and construction statement and the Site Waste Management Plans. Materials should be sourced from within 100km from the site, where available and appropriate.
- 6.6.3 Site Waste Management Plans are intended to do the following:
 - Describe each type of waste expected to be produced
 - Estimate the quantity of each type of waste
 - Identify the waste management action for each type of waste including reusing, recycling, recovery or disposal.

Once the development has commenced the developer should ensure the following takes place with respect to the plan:

- Review and update the plan
- Record quantities and types of waste produced
- Record the types and quantities of waste that have been:
- Reused (on or off site)
- Recycled (on or off site)
- Sent of other forms of recovery (on or off site)
- Sent to landfill
- Otherwise disposed of

The Site Waste Management Plan should be updated to reflect the progress of the project.

Policy WLWP 6 – Sustainable Site Waste Management

To encourage sustainable waste management, waste management developments will be permitted where it can be demonstrated that:

- a. At least 10% of the materials or products used in the construction and operation of the development are re-used or recycled and sourced from within 100km from the site;
- b. Construction, demolition and excavation wastes are minimised and then reused or recycled on site, where practicable and environmentally acceptable; and
- c. Site Waste Management Plans are comprehensive and capable of being delivered.
- d. Where on-site management of waste is not possible, active consideration has been given to the transportation of construction, demolition and excavation wastes away from the site by modes other than road, principally by water and rail and this has been incorporated into the scheme or proven not to be practicable.

6.7 Policy WLWP 7 – National Planning Policy Framework: Presumption in Favour of Sustainable Development

6.7.1 The National Planning Policy Framework 2012 introduced the presumption in favour of sustainable development which applies to waste development.

Policy WLWP 7 – National Planning Policy Framework: Presumption in Favour of Sustainable Development

When considering development proposals, boroughs will take a positive approach that reflects the presumption in favour of sustainable development contained in the National Planning Policy Framework. They will always work proactively with applicants jointly to find solutions which mean that proposals can be approved wherever possible, and to secure development that improves the economic, social and environmental conditions in the area.

Planning applications that accord with the policies in this waste plan (and, where relevant, with policies in neighbourhood plans) will be approved without delay, unless material considerations indicate otherwise.

Where there are no policies relevant to the application or relevant policies are out of date at the time of making the decision then the borough will grant permission unless material considerations indicate otherwise – taking into account whether:

- a. Any adverse impacts of granting permission would significantly and demonstrably outweigh the benefits, when assessed against the policies in the NPPF taken as a whole; or
- b. Specific policies in the NPPF indicate that development should be restricted.

7 Monitoring of the West London Waste Plan

7.1 Monitoring Mechanisms and Proposed Indicators

- 7.1.1 Once the West London Waste Plan is adopted, the implementation and effectiveness of its policies will be reported each year in each of the boroughs' Authority Monitoring Reports. Monitoring will involve the collation of data to check progress against the Plan's objectives and implementation of the Plan's policies. For example, this mechanism will enable the West London boroughs to compare quantities of waste actually produced with those forecast and to monitor development on the sites identified in the Plan. The boroughs will then consider whether the allocation of sites is sufficient and whether the Plan needs reviewing and updating.
- 7.1.2 The proposed indicators to be used to report progress for each borough and the six combined West London boroughs include:
 - Quantity of each type of waste produced;
 - Capacity (maximum permitted throughput in tonnes per annum) of new waste management facilities given planning permission in the previous year:
 - separately for MSW, C&I and CD&E
 - o recycling and composting
 - o other recovery
 - o landfill;
 - Additional waste management capacity (maximum permitted throughput in tonnes per annum) on:
 - o sites allocated within the West London Waste Plan, and
 - non-allocated sites;
 - Loss of waste management capacity on:
 - o sites identified as contributing to the London Plan (2011) apportionment
 - o other sites;
 - The quantity (maximum permitted throughput in tonnes per annum) of consented capacity that is actually active in any given year active being accepting waste;
 - The quantity (maximum permitted throughput in tonnes per annum) of consented capacity that is under construction in any given year;

- The quantity of municipal waste (tonnes) managed in the following ways:
 - Re-use;
 - o recycling;
 - o Composting
 - o other recovery;
 - landfilled (showing whether management took place within or beyond the Plan area (where known);
- Comparison of municipal and commercial & industrial waste that is recovered compared with the apportionment targets set out in the London Plan (2011). This should show whether management took place within or beyond the Plan area (where known);
- Tonnage of construction, demolition and excavation waste managed, showing management method and whether management took place within or beyond the Plan area (where known);
- The quantity of recycled aggregates produced and other waste which could be used in place of primary materials following processing (in the Plan area);
- Tonnage of hazardous waste produced and managed, showing if management took place within or beyond the Plan Area;
- Amount of energy produced and delivered using waste as a fuel source; and
- Other indicators that may be decided to measure performance against policies and/or the Sustainability Indicators set out in the Sustainability Appraisal.
- the number of sites consented that offer non-road transport options, the number of those sites where such options have been implemented and the total tonnage transported through non-road options where known.

- 7.1.3 Where monitoring identifies that there is a major failure to meet the targets for waste management within the Plan area the six West London boroughs will seek to identify the reasons why this is occurring and take effective management measures to rectify any problems that may put delivery of the Plan's strategy at risk. The triggers for such an investigation are included in table 7-1.
- 7.1.4 Table 7-1 indicates how the policies of the Plan will be monitored.

WLWP Policy & Strategic Objective	Indicator	Reason	Delivery	Delivery Agency	Trigger for review of Plan/policy
Policy WLWP 2 & 3 Objectives 1, 2, 5	Number and capacity of safeguarded sites and amount of any compensatory land provided	To ensure no loss of waste capacity in the West London area	The planning process	Local Authorities Waste industry Developers	The waste management capacity provided by existing and allocated sites falls to a level 10% below that required by the London Plan apportionment
Policy WLWP 4 Objectives 1, 3, 4, 5	Number, type and capacity of waste facilities approved and completed at safeguarded sites and new identified sites Impact of new sites measured using: 1. Number of sites failing to comply with any relevant environmental permit 2. Number of enforcement complaints breaches of conditions 3. Negative impact/damage to heritage asset or setting	Compliance with sequential policy approach To ensure adequate waste capacity is being provided To ensure sites are not causing harm to the environment or communities including- heritage assets	The planning process and combined private and public initiative to provide waste management developments	West London Waste Authority Waste industry	 10% of existing sites are failing to comply with any relevant environmental permit. Substantiated complaints regarding permitted waste sites exceed one per borough in any six month period. Breaches of conditions exceed one per borough in any

Table 7-1 – Monitoring programme for the West London Waste Plan

WLWP Policy & Strategic Objective	Indicator	Reason	Delivery	Delivery Agency	Trigger for review of Plan/policy
					six month period. 4. One existing waste site causes a negative impact or damage to a heritage asset or setting (confirmed by English Heritage).
Policy WLWP 5 Objectives 1, 3, 5	Amount of energy produced and delivered	To ensure compliance with the aims of the London Plan (2011) and prescribed carbon savings	Through the planning and permitting process.	Local Authorities Waste industry Developers	One existing permitted thermal treatment facility operating without harnessing energy
Policy WLWP 6 Objectives 1, 2, 5	Amount of construction waste sent to landfill	To monitor progress towards Plan strategy of zero waste to landfill.	Use of Site Waste Management Plans; monitoring and enforcement of these and planning conditions	Developers West London Boroughs	Amount of construction waste sent to landfill (for non- engineering purposes) exceeds London Plan landfill diversion targets
Policy WLWP 7 Objectives 1, 5	The success of the implementation of Policy WLWP 7 will be dependent on the success of implementation of all other policies	To ensure compliance with the NPPF	Through the planning process	Developers West London Boroughs	N/A

7.2 The Boroughs will carry out appropriate inspections of waste facilities when investigating compliance with planning conditions and possible breaches of planning control.

7.3 Review of the West London Waste Plan

7.3.1 The Plan will be reviewed following adoption of the Further Alterations to the London Plan (FALP) and any other changes to the policies of the London Plan and at least every five years. In part this is to ensure that the Plan is still meeting the apportionment requirements of the London Plan (2011) and to take into account any changes to waste management capacity and the need for the identified sites.

8 Glossary

Term/Acronym	Definition
Anaerobic Digestion (AD)	A process whereby biodegradable material is broken down in the absence of air (oxygen). Material is placed into a closed vessel and in controlled conditions it breaks down into digested material and biogas.
Apportionment	Please see 'London Plan (2011) Apportionment'.
Area Action Plan	Type of Local Development Document focused on a specific location or area which guides development and improvements. It forms one component of a Local Plan.
Autoclave	A method of sterilisation. Waste is loaded into a rotating sealed cylinder and the biodegradable fraction of this waste is then broken down by steam treatment into a homogeneous 'fibre'.
Biodegradable	Biodegradable materials are generally organic, such as plant and animal matter. They can be chemically broken down by naturally occurring micro-organisms into simpler compounds. Waste which contains organic material can decompose producing bio-gas (methane) and other by-products.
Biodegradable Municipal Waste (BMW)	Waste from households and similar that is capable of undergoing natural decomposition such as paper and cardboard, garden and food waste. Typically BMW makes up around 68% of residual municipal solid waste (MSW).
Biogas	Biogas is a gaseous fuel, especially methane, produced by the fermentation of organic matter
Civic Amenity Site (CAS)	Facilities where members of the public can bring a variety of household waste for recycling or disposal. Materials accepted include, for example: paper, plastic, metal, glass and bulky waste such as tyres, refrigerators, electronic products, waste from DIY activities and garden waste. These sites are also known as 'HWRCs' (Household Waste Recycling Centres), or 'RRCs' (Reuse and Recycling Centres).
Climate Change	Regional or global-scale changes in historical climate patterns arising from natural and/or man-made causes that produce an increasing mean global surface temperature.
Clinical Waste	Waste arising from medical, nursing, veterinary, pharmaceutical, dental or related practices, (where risk of infection may be present).
Combined Heat and Power (CHP)	The use of heat (usually in the form of steam) and power (usually in the form of electricity). The heat can be used as hot water to serve a district-heating scheme while power is generally supplied to the National Grid.

Term/Acronym	Definition
Commercial and Industrial Waste (C&I)	Waste arising from business and industry. Industrial waste is waste generated by factories and industrial sites. Commercial waste is waste produced from premises used for the purpose of a trade or business or for sport, recreation or entertainment and arising from the activities of traders, catering establishments, shops, offices and other businesses. Commercial and Industrial waste may, for example, include food waste, packaging and old computer equipment.
Composting	A biological process which takes place in the presence of oxygen (i.e. it is aerobic) in which organic wastes, such as garden and kitchen waste are converted into a stable granular material. This material (compost) can be applied to land to improve soil structure and enrich the nutrient content of the soil.
Construction, Demolition and Excavation Waste (CD&E)	Waste arising from the construction, maintenance, repair and demolition of roads, buildings and structures. It is mostly composed of concrete, brick, stone and soil, but can also include metals, plastics, timber and glass. Generally collected in skips or trucks.
Department for Communities and Local Government (DCLG)	Government department with overall responsibility for, amongst other things, the planning system.
Department for the Environment Food and Rural Affairs (DEFRA)	Government department with national responsibility for waste management policy amongst other things.
Development Management Document	A set of criteria-based policies in accordance with the Local Plan, against which planning applications for the development and use of land and buildings will be considered. Also known as Site Development Policies.
Energy from Waste (EfW)	Energy that is recovered through thermally treating waste. EfW is also used to describe some thermal waste treatment plants.
Energy Recovery	The combustion of waste under controlled conditions in which the heat released is captured to provide hot water and steam (usually) for electricity generation (see also Recovery). For waste sent to energy from waste plants to qualify as recovery they should meet the R1 formula specified in the revised Waste Framework Directive.
Environment Agency (EA)	Environmental regulatory authority formed in 1996, that issues and monitors compliance with environmental permits. Referred to as a 'pollution control authority'

Term/Acronym	Definition
European Waste Catalogue ³³ (EWC)	A comprehensive listing of all wastes. Wastes are categorised using a 6 digit code which identifies the source of the waste. For example, EWC code 20.01.01 is paper and cardboard, separately collected from municipal waste, whereas 20.03.01 is mixed municipal waste. The full catalogue can be downloaded from: http://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:2000D0 532:20020101:EN:PDF
Environmental Permit (EP)	A permit issued by the Environment Agency to regulate the operation of a waste management activity. Formerly known as a Waste Management Licence or PPC permit.
Examination	Process presided over by an Inspector appointed by the Secretary of State; this can consist of hearing sessions, or consideration of written representations to consider whether the policies and proposals of the local planning authority's Local Development Documents are sound. Only persons who have made representations seeking change to a Local Development Document at the submission stage are entitled to an oral hearing at the examination.
Gasification	The thermal breakdown of organic material by heating waste in a low oxygen atmosphere to produce a gas. This gas may then be used to produce heat/electricity or as a fuel/feedstock.
Greater London Authority (GLA)	Strategic citywide government for London. It is made up of a directly elected Mayor – the Mayor of London – and a separately elected Assembly – the London Assembly.
Green Belt	A planning designation intended to check the unrestricted sprawl of large built-up areas; to prevent neighbouring towns from merging into one another; to assist in safeguarding the countryside from encroachment; to preserve the setting and special character of historic towns; and to assist in urban regeneration, by encouraging the recycling of derelict and other urban land.
Green Waste	Organic waste from households, parks, gardens, wooded and landscaped areas such as tree prunings, grass clippings, leaves etc.
Greenhouse Gas	A gas in the Earth's atmosphere that traps heat and can contribute to global warming. Examples include carbon dioxide and methane.
На	Hectare (10,000m ² of area, which is equivalent to 2.47 acres).
Habitat Directive Assessment	This is a requirement of the European Habitats Directive. Its purpose is to assess the predicted impacts of plans and projects on internationally designated sites and nature conservation sites.
Hazardous Waste	Waste that has potentially damaging properties which may make it harmful to human health or the environment. It includes materials such as asbestos, fluorescent light tubes and lead-acid batteries. The European Commission has issued a Directive on the controlled management of hazardous waste; wastes are defined as hazardous on the basis of a list created under that Directive.

Term/Acronym	Definition
Heritage Asset	A building, monument, site, place, area or landscape identified as having a degree of significance meriting consideration in planning decisions, because of its heritage interest. Heritage asset includes designated heritage assets and assets identified by the local planning authority (including local listing).
Household Waste	Waste from homes or other specified premises, including waste taken to household waste recycling centres.
Household Waste Recycling Centre (HWRC)	Facilities to which the public can bring household waste, such as bottles, textiles, cans, paper, green waste and bulky household items/waste for free disposal. Otherwise known as Reuse & Recycling Centres or Civic Amenity Sites.
Incineration	The burning of waste at high temperatures in the presence of sufficient air to achieve complete combustion, either to reduce its volume (in the case of municipal solid waste) or its toxicity (such as for organic solvents). Municipal solid waste incinerators can recover power and/or heat. Incinerators are often referred to as EfW (energy from waste) plants.
Industrial Business Park (IBP)	Strategic employment location designed to accommodate general industrial, light industrial and research and development uses that require a higher quality environment and less heavy goods access than a Preferred Industrial Location.
Inert Waste	Waste that does not decompose or otherwise change.
In-vessel Composting (IVC)	Process to produce compost from green waste combined with food waste. It is a controlled process and is capable of treating both food and green waste by achieving the required composting temperatures. It is also known as enclosed composting.
Joint Municipal Waste Management Strategy (JMWMS)	The development of a Municipal Waste Management Strategy is a dynamic process and results in a clear framework for the management of municipal waste, and waste from other sectors as appropriate. It sets out how authorities intend to optimise current service provision as well as providing a basis for any new systems or infrastructure that may be needed. The Strategy acts as an up to date, regularly reviewed, route-map for further investment in management of MSW generated in the Plan Area.
Kerbside Collection	Any regular collection of waste/recyclables from premises, including collections from commercial or industrial premises as well as from households.
ktpa	Kilo-tonnes per annum (a kilo-tonne is 1,000 tonnes).
Landfill	The disposal of waste onto and into land, in such a way that pollution or harm to the environment is prevented and, through restoration, to provide land which may be used for another purpose.

Term/Acronym	Definition
Local Development Document (LDD)	Local Development Documents are statutory documents prepared under the Planning and Compulsory Purchase Act 2004, which set out the spatial planning strategy and policies for an area. They have the weight of development plan and are subject to community involvement, public consultation and independent examination.
Local Development Framework (LDF)	LDFs are now referred to as Local Plans. Formerly a portfolio of local development documents that provides the framework for delivering the spatial planning strategy and policies for an area.
Local Development Scheme (LDS)	A document setting out the local planning authority's intentions for its Local Development Framework; in particular, the Local Development Documents it intends to produce and the timetable for their production and review.
Local Plan	A Local Development Document (formerly known as a Core Strategy) which provides a written statement of the policies for delivering the spatial strategy and vision for a borough, supported by a reasoned justification.
London Plan (2011)	This is the Spatial Development Strategy for London. This document was produced by the Mayor of London to provide a strategic framework for the boroughs' Local Plans. It was first published in February 2004 and alterations have since been published in September 2006, September 2007, February 2008 and July 2011. It has the status of a development plan under the Planning & Compulsory Purchase Act 2004.
London Plan (2011) Apportionment	A given proportion of London's total MSW and C&I waste (expressed in tonnes) allocated to each individual borough for which the borough must identify sufficient sites for managing and processing waste within their Local Plans.
Materials Recycling Facility or Materials Recovery Facility (MRF)	A sorting 'factory' where mixed recyclables are separated into individual materials prior to despatch to repressors who prepare the materials for manufacturing into new recycled products or use as a fuel.
Mechanical Biological Treatment (MBT)	A combination of mechanical separation techniques and biological treatment – either aerobic or anaerobic, or a combination of the two, which are designed to recover value from and/or treat fractions of waste to reduce its degradability and amount.
Mechanical Heat Treatment (MHT)	A combination of mechanical and heating techniques which are designed to sterilise, stabilise and treat waste and recover value from it.
Metropolitan Open Land	Metropolitan Open Land is afforded the same level of protection as the Green Belt. Designation is intended to protect areas of landscape, recreation, nature conservation and scientific interest within London which are strategically important.

Term/Acronym	Definition
Municipal Solid Waste (MSW)	Any waste collected by or on behalf of a local authority. For most local authorities the vast majority of this waste is from the households of their residents. Some is from local businesses and other organisations such as schools and the local authority's own waste.
National Planning Policy for Waste	Policy document produced by central government relating to planning for sustainable waste management that sets out a number of key concepts which should be considered and statutory requirements of local and regional planning policy documents. First published in October 2014.
Net self- sufficiency	Situation where there a balance between incoming and outgoing waste such that the Plan area deals with an equivalent amount of waste to that produced within its area.
Planning Policy Statement 10 (PPS10)	Precursor to National Planning Policy for Waste, policy document produced by central government relating to 'Planning for Sustainable Waste Management' which sets out a number of key concepts which should be considered and statutory requirements of local and regional planning policy documents.
Preferred Industrial Location (PIL)	Strategic employment site normally suitable for general industrial, light industrial and warehousing uses.
Policies Map	Formerly known as the 'Proposals Map', a map showing the location of the sites identified in the Plan
Pyrolysis	The heating of waste in a closed environment, in the absence of oxygen, to produce a fuel and char.
Railhead	This is a terminus of a railway line that interfaces with another transport mode e.g. road network.
RAMSAR	Sites which are wetlands of international importance designated under the Ramsar Convention.
Recovery	The process of extracting value from waste materials, including recycling, composting and energy recovery. For waste sent to energy from waste plants to qualify as recovery they should meet the R1 formula specified in the revised Waste Framework Directive.
Recycling	Recovering re-usable materials from waste for manufacturing into new products.
Refuse Derived Fuel (RDF)	Material produced from waste that has undergone processing that is suitable for use as a fuel. Processing can include separation of recyclables and non-combustible materials, shredding, size reduction, and pelletising. Similar to solid recovered fuel but more generic.
Residual waste	Residual waste refers to the material that remains that cannot practicably be recycled, re-used, or composted any further.
Re-use	The re-use of materials in their original form, without any processing other than cleaning and/or small repairs.

Term/Acronym	Definition
Re-use and Recycling Centre (RRC)	Facilities to which the public can bring household waste, such as bottles, textiles, cans, paper, green waste and bulky household items/waste for free disposal.
Scoping	The process of deciding the scope and level of detail of the strategic environmental assessment (SEA) or environmental impact assessment (EIA) which might be required to support a planning application.
Section 106 Agreement	A legal agreement between the planning authority (borough) and the developer, linked to a planning permission, which requires the developer to carry out works to offset the potential impacts of their development or to benefit the local community.
Site Development Policies	A set of criteria-based policies in accordance with the Local Plan against which planning applications for the development and use of land and buildings will be considered. To set out all qualifying site allocations other than those contained in Area Action Plans.
Site of Special Scientific Interest (SSSI)	A statutory designation that gives legal protection to specifically defined areas which have ecological or geological value.
Site Waste Management Plan (SWMP)	A detailed plan setting out how waste will be managed during a construction project.
Solid Recovered Fuel (SRF)	These are fuels prepared from non-hazardous waste to be used for energy recovery that meet a specified quality specification. (May also be known under more generic name 'Refuse Derived Fuels' or RDF)
Sound (Soundness)	According to the NPPF, for a plan to be "sound" it should be positive, justified, effective and consistent with national policy. "Justified" means that the document must be founded on a robust and credible evidence base and must be the most appropriate strategy when considered against the reasonable alternatives. "Effective" means that the document must be deliverable, flexible, and able to be monitored (see para. 1.6.4).
Spatial Planning	Spatial Planning goes beyond traditional land use planning to bring together and integrate policies for the development and use of land with other policies and programmes which influence the nature of places and how they function.
Special Protection Areas (SPA)	An SSSI which is considered to be of international importance designated under the EC Directive on the Conservation of Wild Birds.
Statement of Community Involvement (SCI)	A statement of a local authority's policy for involving the community in preparing and revising local development documents and for consulting on planning applications.

Term/Acronym	Definition
Strategic Employment Locations (SELs)	These comprise Preferred Industrial Locations, Industrial Business Parks and Science Parks and exist to ensure that London provides sufficient quality sites, in appropriate locations, to meet the needs of the general business, industrial and warehousing sectors.
Strategic Environmental Assessment (SEA)	A process of incorporating environmental considerations into policies, plans and programmes. It is sometimes referred to as a Strategic Environmental Impact Assessment and is a legally enforced assessment procedure required by European Directive 2001/42/EC.
Sub-Regions	Sub-regions are the primary geographical features for implementing strategic policy at the sub-regional level.
Sustainable Waste Management	Using material resources efficiently to cut down on the amount of waste we produce and, where waste is generated, dealing with it in a way that actively contributes to economic, social and environmental goals of sustainable development.
Sustainability Appraisal (SA)	A formal process and statutory requirement which analyses and evaluates the environmental, social and economic impacts of a plan or programme. May be conducted with SEA.
Sustainability Appraisal Commentary	A commentary report that raises sustainability issues relating to the Issues and Options report.
Syngas	Syngas is short for 'synthesis gas' which is a mixture of carbon monoxide and hydrogen produced industrially, from the treatment of waste.
Transport for London (TfL)	Body responsible for London's transport system. The primary role of TfL, which is a functional body of the Greater London Authority, is to implement the Mayor of London's Transport Strategy and manage transport services across London.
Thermal Treatment	Treatment of waste using heat e.g. incineration, pyrolysis, gasification, etc.
tpa	Tonnes per annum.
Unitary Development Plan (UDP)	A type of development plan introduced in 1986, which was replaced by Local Development Frameworks, which in turn have been replaced by Local Plans.
Waste Arisings	The amount of waste generated in a given locality over a given period of time.
Waste Collection Authority (WCA)	Organisation responsible for collection of household wastes e.g. your local council.
Waste Local Plan (WLP)	Planning document which provides a basis for the provision of waste management infrastructure in a sub-region e.g. the West London Waste Plan (see 'West London Waste Plan').
Waste Disposal Authority (WDA)	Organisation responsible for disposing of municipal waste. For West London this is the West London Waste Authority (WLWA).

Term/Acronym	Definition
Waste Hierarchy	An order of waste management methods, enshrined in European and UK legislation, based on their predicted sustainability. The hierarchy is summarised as "prevention, preparing for re-use, recycle/compost, other recovery, dispose".
Waste Management Capacity	The amount of waste currently able to be managed (recycled, composted or recovered) by waste management facilities within a given area.
Waste Management Licence (WML)	Licence required by in most cases where proposes to deposit, recover or dispose of most waste. These are now known as an Environmental Permit.
Waste Minimisation	Reducing the quantity of waste that is produced. This is at the top of the Waste Hierarchy.
Waste Planning Authority (WPA)	Local authority responsible for waste planning. In West London each of the six boroughs are the Waste Planning Authority for their respective areas.
Waste Transfer Station	A facility where waste is delivered for bulking prior to transfer to another place e.g. landfill. Some sorting may take place there too.
West London Waste Authority (WLWA)	West London's statutory waste disposal authority. The WLWA's main function is to arrange the disposal of waste collected by its six constituent boroughs.
West London Waste Plan (WLWP)	The Waste Local Development Document being produced for West London (see 'Waste Local Plan').

9 Appendices

Appendix 1: Sustainability Objectives

Appendix 2: Existing Waste Sites in West London

Appendix 3: Supporting Assessments

Appendix 4: General Waste Treatment Facility descriptions

Appendix 5: Borough waste arisings and apportionments

Appendix 6: Descriptions of Allocated Sites

Appendix 7: Relationship between WLWP Plan policies and previously adopted policies in borough's DPDs

Appendix 1 – Sustainability Objectives

No	Objectives
1	To create conditions to improve health and well being of the community
2	To improve health and safety of workers
3	To reduce waste related crime
4	To actively challenge discrimination in a consistent and comprehensive way and ensure equal access to waste management services
5	To promote social inclusion and ensure that waste management sites do not have a disproportionate effect on communities
6	To protect, manage and, where possible, improve local environmental quality (noise, air quality, light, vermin etc.)
7	To ensure active voluntary and community engagement in decision making for waste planning
8	To provide opportunities for waste education and awareness raising
9	To reduce the need to travel and improve choice and use of more sustainable transport modes
10	To minimise the impacts of waste related transport by promoting sustainable transport including rail and water freight transport options
11	To protect and, where possible, enhance biodiversity
12	To protect and improve surface and Groundwater quality
13	To reduce the risk and impacts of flooding
14	To use derelict, vacant or previously developed land and buildings
15	To prevent air pollution or limit it to levels that do not damage natural systems (including human health)
16	To encourage energy efficiency, maximise use of renewable energy sources and minimise greenhouse gas emissions
17	To mitigate the impacts of climate change
18	To protect maintain and enhance the quality, integrity and distinctiveness of West London's open space/green infrastructure, landscape and townscape including its historic environment and cultural assets
19	To minimise the production of waste and increase reuse, recycling, composting and recovery rates
20	To improve utilisation of waste related resources
21	To minimise the impacts of hazardous waste
22	To actively promote clean technologies, particularly potential growth sectors of the economy
23	To ensure that West London uses natural resources more efficiently and sustainably in particular land, mineral aggregates and water
24	To promote sustainable design and construction techniques for both new and existing waste management facilities
25	To maximise economic opportunities and benefits for development of waste management facilities

26	To ensure that inward investment projects are environmentally, socially and economically sustainable
27	To maximise opportunities for the local workforce

Appendix 2– Existing Waste Sites in West London

Operator Name	Facility Name	Site Activity	Borough	Counted Against Apportionment?
Ace Waste Haulage Ltd	Neasden Goods Yard	CDE Waste Processing/ Transfer	Brent	
G. Pauncefort	Steele Road, London	CDE Waste Processing/ Transfer	Brent	
X - Bert Haulage Ltd.	Neasden Goods Yard	CDE Waste Processing/ Transfer	Brent	
X- Bert Haulage Ltd (Glynn Skips)	Fifth Way, Wembley	CDE Waste Processing/ Transfer	Brent	
Biffa Waste Services Ltd	Wembley Transfer Station & Recycling Facility	MSW&C&I Waste Processing/ Transfer	Brent	\checkmark
Seneca Environmental Solutions Ltd	Hannah Close, Neasden	MSW&C&I Waste Processing/ Transfer plus biomass CHP	Brent	√
Veolia	Veolia Transfer Station, Marsh Road	MSW&C&I Waste Processing/ Transfer	Brent	\checkmark
West London Waste Authority	Twyford Waste Transfer Station	MSW&C&I Waste Processing/ Transfer	Brent	\checkmark
Metal & Waste Recycling Ltd	Mitre Works, Neasden Goods Yard	Metal Recycling & Vehicle Depollution	Brent	~
Brent Oil Contractors Ltd.	Fourth Way Waste Transfer Facility	Oil Reclamation Facility	Brent	\checkmark
Wembley Car Breakers	Edwards Yard Mount Pleasant	Vehicle Depollution	Brent	~
Bridgemarts Ltd (Gowing & Pursey)	100 Twyford Abbey Road	CDE Waste Processing	Brent	
London Borough Of Ealing Council	Acton Waste & Recycling Centre	Civic Amenity Site	Ealing	\checkmark
London Borough of Ealing	Greenford Reuse & Recycling Site,	Civic Amenity Site	Ealing	~
O C S Group U K Ltd.	Unit 2 & Yard, Sovereign Park, Park Royal Site	Clinical Waste Transfer	Ealing	✓
Yeoman Aggregates Ltd	Stone Terminal, Acton	CDE Waste Processing	Ealing	
Quattro (UK) Ltd	Victoria Road, Park Royal	CDE Waste Processing/ Transfer	Ealing	
Bridgemart Ltd (Gowing & Pursey)	Atlas Wharf	CDE Waste Processing/ Transfer	Ealing	
Bridgemart Ltd (Gowing & Pursey)	Horn Lane Waste Transfer Station	CDE Waste Processing/ Transfer	Ealing	
Iver Recycling (U K)	British Rail Goods	CDE-Processing/	Ealing	×

Operator Name	Facility Name	Site Activity	Borough	Counted Against Apportionment?
Ltd	Yard, Greenford	Transfer		
D B Schencker Rail (UK) Ltd.	Willesden Freight Terminal	Waste Transfer	Ealing	
Environmental Tyre Disposals Ltd	Chase Road, Park Royal	C&I Waste Processing	Ealing	~
London Borough Of Richmond	Greenford Depot, Greenford Road,	MSW&C&I Waste Processing/ Transfer	Ealing	~
London Auto Parts Ltd	Alperton Lane, Wembley	Metal Recycling	Ealing	✓
London Borough of Harrow	Forward Drive C A Site, Harrow	Civic Amenity Site	Harrow	✓
Metronet Rail B C V Ltd	Ruislip Underground Depot	CDE Waste Transfer	Harrow	
Paxton Recycling	Barratt Way, Wealdstone	MSW&C&I Waste Processing/ Transfer	Harrow	~
R J Gower & G G Gower	Roxeth Green Avenue, South Harrow	Metal Recycling	Harrow	√
Harrow Breakers	Pinner View, Harrow	Vehicle Depollution	Harrow	✓
Powerday Plc	Yiewsley Rail Sidings, Temporary H W R C	Civic Amenity Site	Hillingdon	
SRCL Ltd	Hillingdon Hospital	Clinical Waste Incinerator	Hillingdon	√
Personnel Hygiene Services Ltd	Pump Lane Ind. Estate, Hayes	Clinical Waste Transfer	Hillingdon	√
Country Compost Ltd	Crows Nest Farm, Harefield	Composting	Hillingdon	✓
West London Composting Ltd	High View Farm, Harefield	Composting	Hillingdon	✓
West London Composting Ltd	Pylon Farm, Harefield	Composting	Hillingdon	~
A & A Recycling Ltd	Wallingford Road, Uxbridge	CDE Waste Processing/ Transfer	Hillingdon	
Bridgemart Ltd (Gowing & Pursey)	Civic Way, Waste Transfer Station	CDE Waste Processing/ Transfer	Hillingdon	
Envirowayste (London) Ltd	Trout Lane Depot, West Drayton	CDE Waste Processing/ Transfer	Hillingdon	
Heathrow Airport Ltd	Cranford Lane T S, Heathrow	CDE Waste Processing/ Transfer	Hillingdon	
P G Allen	Allens Yard, Hayes	CDE Waste Processing/ Transfer	Hillingdon	
Uxbridge Skip Hire Ltd	Harvil Road, Harefield	CDE Waste Processing/ Transfer	Hillingdon	
F M Conway Ltd Bulls Bridge, Yeading Brook, Hayes		CDE Waste Treatment Plus gulley emptying processing	Hillingdon	 ✓ (gulley emptying only counts as MSW)

Operator Name	Facility Name	Site Activity	Borough	Counted Against Apportionment?
Iver Recycling (UK) Ltd.			Hillingdon	✓
L J Grundon & Sons Ltd	High View Farm, Harefield	CDE Waste Processing/ Transfer	Hillingdon	
Hep Oils	Waybeards Farm, Harefield	Oil Reclamation Facility	Hillingdon	~
Kershire Ltd	Station Goods Yard, West Ruislip	MSW&C&I Waste Processing/ Transfer	Hillingdon	~
London Borough Of Hillingdon	New Years Green Lane Civic Amenity Site	Civic Amenity Site	Hillingdon	√
SITA UK Ltd	Victoria Road Waste Transfer Station, South Ruislip	MSW&C&I Waste Transfer	Hillingdon	
Balfour Beatty Rail Projects Ltd.	Ruislip Depot Hazardous Waste Containment Bay	Hazardous Waste Transfer	Hillingdon	
Powerbuild Ltd.	Downes Barns Farm Golf Course, Northolt	Land Recovery	Hillingdon	
B F A Recycling Ltd	New Years Green Lane, Harefield	Metal Recycling	Hillingdon	~
SITA Wastecare Ltd	Rigby Lane Waste Transfer Station	Metal Recycling	Hillingdon	Inactive
Johal Mya Waste Management Ltd.	Wallingford Road Recycling Facility	MSW&C&I Waste Processing/ Transfer	Hillingdon	~
Car Spares of West Drayton Ltd	Riverside Cottages, West Drayton	Vehicle Depollution	Hillingdon	~
London Borough Of Harrow Council	Space Waye Civic Amenity Site	Civic Amenity Site	Hounslow	~
Heathrow Airport Ltd	Heathrow Airport Camp 4	Composting	Hounslow	~
London Borough Of Harrow Council	Bridge Road Depot, Pears Road	CDE Waste Transfer	Hounslow	
Fowles Crushed Concrete Ltd	Bedfont Trading Estate, Feltham	CDE Waste Treatment	Hounslow	
Day Group Ltd	Day Group Ltd Brentford Aggregate Materials Recycling Facility		Hounslow	✓(MSW/C&I only)
Ron Smith (Recycling) Ltd	St Albans Farm Recycling Facility, Feltham	CDE Waste Processing/ Metal Recycling	Hounslow	✓(Metal only)
Rentokil Initial Services Ltd	Centre West Cross Ind		Hounslow	√
Veolia E S Cleanaway (UK) Ltd	Bedfont Way, Feltham	General Waste Transfer	Hounslow	Inactive
SITA UK Ltd	Transport Avenue Transfer Station,	MSW & C&I Waste Transfer & Civic	Hounslow	✓(CA only)

Operator Name	Facility Name	Site Activity	Borough	Counted Against Apportionment?
	Brentford	Amenity Site		
Hounslow Homes Ltd	Ashmead Road Depot	Hazardous waste transfer	Hounslow	
Mayer Parry Recycling Ltd	Transport Avenue, Brentford	Metal Recycling	Hounslow	~
Thames Water Utilities Ltd	Mogden Sewage Treatment Works, Isleworth	Sewage Treatment	Hounslow	
Goldstar Commercials	North Feltham Trading Est., Feltham	Vehicle Depollution	Hounslow	~
Whitton Salvage	Kneller Road, Whitton	Vehicle Depollution	Hounslow	~
London Borough Of Richmond	Townmead Civic Amenity Site, Kew	Civic Amenity Site	Richmond	~
The Royal Botanic Gardens	The Royal Botanic Gardens, Kew	Composting	Richmond	~
London Borough Of Richmond	Twickenham Depot	CDE Waste Transfer	Richmond	
Oakland Golf & Leisure Ltd.	Richmond Park Golf Club	Land Recovery	Richmond	
Sharpes Recycle Oil Ltd.	Arlington Oil Reclamation Facility, Twickenham	Oil Reclamation Facility	Richmond	~

Appendix 3 - Supporting Assessments

Strategic Flood Risk Assessment

The Strategic Flood Risk Assessment (SFRA) was undertaken to ensure that flood risk is considered as part of the spatial planning process. As required by the National Planning Policy Framework, 2012, we have used the findings of the Strategic Flood Risk Assessment on regional and local flood risk issues in the assessment of sites suitable for waste management.

Equalities Impact Assessment

The Equalities Impact Assessment (EqIA) was undertaken to ensure that the West London Waste Plan does not discriminate against specific target groups. The Equalities Impact Assessment of the Issues and Options identified the options that may have a negative impact on certain target groups. Since the development of the Plan's policies, a further assessment has been undertaken and suggested mitigation has been incorporated into the Plan and Sustainability Appraisal Report. We have taken this into account when developing the Plan to ensure that no target group experiences a high level negative impact from the West London Waste Plan. The EqIA was published alongside the draft Proposed Submission Version of the Plan.

Habitats Regulations Assessment

The Habitats Regulations Assessment relates to Natura 2000 sites designated under the European Habitats and Birds Directives³⁴.

In October 2009 a screening exercise was carried out to determine the need for a Habitat Directive Assessment of the potential impacts of the West London Waste Plan's Issues and Options upon any European designated site located within 10 km of the six West London boroughs. The report concluded that some of the Issues and Options had the potential to impact the Natura 2000 sites identified, and that an Appropriate Assessment and ascertainment of the effect on site integrity was required. A further screening exercise was undertaken to determine whether any of the recently developed policies are likely to trigger the need for a full Habitats Directive Assessment of the Plan, in compliance with the EC Habitats Directive.

The Plan policies have now been updated to incorporate the recommendations from the Habitats Regulations Assessment Screening. The Screening Report therefore concludes that the Plan is unlikely to have an adverse effect on the qualifying features of any Natura 2000 sites and therefore no further work is required.

The Strategic Flood Risk Assessment, Equalities Impact Assessment and Habitats Directive Screening Assessment can be found at http://www.wlwp.net/.

Appendix 4: General Waste Treatment Facility Descriptions

Facility type	General Description	General Appearance
Anaerobic Digestion	Anaerobic Digestion is only suitable for organic wastes such as food and garden waste. The waste is enclosed in tanks without oxygen and digested to produce a biogas which can be used as a fuel. A sludge is also produced which can be composted and used on land.	Large industrial tanks and warehouse-type buildings.
Composting	Composting facilities are generally enclosed in special units to minimise odours. Enclosed composting units can compost food and garden waste collected from homes and businesses.	Generally housed inside warehouse type buildings.
Gasification/ Pyrolysis/Autoclave	Advanced thermal treatment technologies are methods of breaking down waste using heat, to produce heat and power. Gasification uses a little oxygen to break the waste down whereas pyrolysis does not use any oxygen. Such methods give more control over the process and reduce emissions. Autoclaving involves 'cooking' the waste with steam to separate materials to produce recyclables and fuel.	Industrial type buildings, normally with a low chimney.
Materials Recovery Facility (MRF)	A facility that sorts recyclable material collected from households or businesses into separate materials. The materials are then sent for reprocessing into useful materials or products.	Consists of mechanical sorting equipment and conveyor belts. Normally housed inside a warehouse type building.
Mechanical Biological Treatment (MBT)	MBT is generally used to treat residual waste biologically and mechanically. This separates the materials suitable for recycling from an organic fraction which may be used as a fuel or can be composted.	Generally housed inside warehouse type buildings.
Recycling and Reuse Centre (RRC)	Site for the public to take recyclable and general waste to. The sites normally consist of skips and containers for a wide range of different materials, encouraging recycling.	Open facilities with accessible waste containers.

Appendix 5: Borough Waste Arisings and Apportionments

Borough	20)11	20)16	20	21	20)26	20	31
	MSW	C&I	MSW	C&I	MSW	C&I	MSW	C&I	MSW	C&I
Brent	136	202	143	200	149	199	156	196	161	194
Ealing	158	232	164	219	170	211	176	209	181	207
Harrow	120	143	123	139	126	136	129	134	131	133
Hillingdon	152	336	157	335	162	338	167	341	171	348
Hounslow	132	231	136	223	140	215	144	212	147	211
Richmond	100	143	103	142	105	141	107	141	109	143
Totals	798	1,287	826	1,258	852	1240	879	1,233	900	1,236

Waste arising figures –London Plan (2011)

All figures are in a 1000 tonnes. MSW = Municipal Solid Waste C&I = Commercial and Industrial Waste

Borough	20	11	20	16	20	21	20	26	20	31
	MSW	C&I	MSW	C&I	MSW	C&I	MSW	C&I	MSW	C&I
Brent	90	160	109	174	130	190	152	207	175	225
Ealing	114	202	138	221	165	241	193	262	221	286
Harrow	57	101	69	110	82	120	96	131	111	143
Hillingdon	96	170	116	186	139	202	162	220	186	240
Hounslow	92	165	112	179	134	195	157	213	180	232
Richmond	56	100	68	109	81	119	95	129	109	141
Totals	505	898	612	979	731	1067	855	1162	982	1267

Waste apportionment figures –London Plan (2011)

All figures are in a 1000 tonnes. MSW = Municipal Solid Waste C&I = Commercial and Industrial Waste

Appendix 6: Descriptions of Allocated Sites

Descriptions of each site allocated in the WLWP are provided below. The descriptions bring together information collected as part of the process of selecting these sites as well as that received during stages of consultation on the Plan.

General Information

Suitable waste management technologies

It is considered that the sites would be likely able to accommodate most non-landfill waste management technologies. Environment Agency permitting rules do not allow certain activities to operate within certain distances of a sensitive receptor, which includes a dwelling or workplace, under a standard permit.

Land Contamination

Each allocated site is located on previously developed land but no investigation has been carried out to establish whether the ground itself is contaminated³⁵. Redevelopment of the sites might therefore require work to decontaminate the sites.

Setting Back from Rivers

Where a site is adjacent to a river the Environment Agency has advised that a setback of a minimum of 8 metres from the top of the bank be incorporated into any redevelopment proposals. Setting back development from watercourses and providing an undeveloped buffer zone free from built structures is important for maintaining access to the river, to allow the riparian landowner access for routine maintenance activities and for the Environment Agency to carry out Flood Defence duties. It is also important that a sufficient wildlife and riverside corridor should be maintained to minimise the potential adverse impacts to the water quality and riverine habitats. This will provide opportunities for flood risk management in line with the Environment Agency Catchment Flood Management Plans. Opportunities for river restoration through the redevelopment of sites should also be encouraged which will also ensure compliance with requirements under the Water Framework Directive.

Air Quality Management Areas

All sites are located within Local Authority Air Quality Management Areas.

Waste Input tonnages

The input tonnages provided are taken from records provided by the Environment Agency Waste Data Interrogator for waste inputs for 2011. This information is only supplied for sites that hold an environmental permit and received waste during the course of that year.

Site Name	Twickenham Depot				
Site Ref. No.	342				
Locational Information					
Borough	Richmond Upon Thames	Site Area (hectares)	2.67		
Easting	TQ 15163	Northing	73590		
Site Address	Twickenham Central Depot, Langhorn Drive, Twickenham Middlesex, TW2 7SG				
Site Location	To the north is the Harlequins Rugby ground (The Stoop). The land immediately abutting the northern edge of the Depot is an open tarmacked area (used for a hospitality marquee by Harlequins Rugby stadium on match days). To the North East is a 4 storey residential block fronting Langhorn Drive. To the east is public open space including a children's playground. To the south is a railway line and across the railway line is open space. To the west is the Duke of Northumberland's River (a branch of the River Crane) beyond which is a residential area (Conservation Area).				
Neighbouring Uses (within 250 metres)	The site is immediately adjacent to the Harlequins Rugby ground and stadium. A block of 4 storey residential apartments is located along Langhorn Drive to the north, and Richmond upon Thames College lies to the north east. A playing field with children's playground is located to the east. Allotments are just to the south of the railway line. To the west of the site, a residential area of detached houses is located on the opposite bank of the Duke of Northumberland's River (branch of the River Crane).				

Planning Status	The Depot site has been, amongst other things, used for the following purposes for in excess of 10 years:
	 Facilities for the parking of refuse and recycling vehicles Material Recovery Facility and bulking facilities to support municipal recycling services.
Allocation in Borough Local Plan	The site is identified as a Proposals site in the London Borough of Richmond Site Allocations Plan for Council Depot facilities and continued waste management (TW 9). "To improve and rationalise the Council's existing depot facilities, and repositioning, intensification and improvement of the waste and recycling facilities." The adjacent Harlequins Site (TW8) and the Richmond upon Thames College site (TW10) are also identified.
Current Use	Civic Depot hosting contractors for LB Richmond and some DSO staff and services, including a number of waste related operations. Waste related use includes bulking of: source separated and partially commingled kerbside collected recyclables, arboriculture wood/ green wastes, street cleansing waste and construction and demolition waste from pavement repairs. There are many buildings on site including prefabricated offices, a Victorian brick building, bulking bays, workshops and covered vehicle storage. There is a two storey detached house (owned by LB Richmond and occupied by former employees) located immediately adjacent to the boundary at the south of the site.
Current Vehicle	The site is currently accessed by employee's private vehicles and light vans
Movements	and HGVs of various sizes.
Current Waste Inputs	This site was recently permitted (May 2013) but contractors operate under exemptions. Input tonnage not counted in existing capacity.
Nominal potential throughput (tpa) (based on 65,000 per hectare)	173,550 tpa.
Environmental Considera	ations
Access/Highway	Primary access to the site is from the A316 along Langhorn Drive which is also used for access to Harlequins Rugby Club, Richmond College and residential properties. Access may also be gained from Craneford Way through a controlled gate.
CCHP Potential	The Site Allocations Plan identifies the Harlequins Site and the Richmond upon Thames College site as proposals sites which will have significant power requirements. A part of the site may be used for ancillary educational facilities or limited residential development and this might provide a heat load opportunity.
Archaeology/Historic Interest	There is a disused Victorian pump house in the middle of the site. This building is designated as a Building of Townscape Merit which would need to be retained, potentially constraining development. Lies within the Crane Valley Archaeological Priority Area.

Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site. However parts of the Crane Valley are identified as a Local Site of Nature Conservation Importance.
Flood Risk/Water Protection	The site is not located within a Flood Zone. But as the site is greater than 1ha, a flood risk assessment that focuses on the management of surface water run- off will be required for any re-development.
Green Belt/MOL	The site is not in or near Green Belt. There is MOL (Metropolitan Open Land) to the south and east of the site and along the Duke of Northumberland's River to the west.
Landscape/Visual Impact	Existing buildings on the site range between 2 and 6 metres high. Apart from a small raised area in the middle of the site, the site is level with the surrounding area. There is a mixture of buildings, fencing and trees which offer partial or full screening of the site from all directions.
	Views of the site from the north would be from the Harlequins Rugby stadium, and a new 4 storey block of residential apartments on Langhorn Drive, and across open ground from Richmond College.
	Views of the site from the east can be gained across the open space and the access from Craneford Way. This may be obscured if the additional land on the eastern portion of the site were to be developed.
	Views of the site from the south would be screened by trees on the boundary and the undeveloped land south of the railway line designated as Public Open Space.
	Views of the site from the west would be partially screened by the vegetation and trees along the site boundary adjacent to the river.
Public Rights of Way (PRoW)	There are no PRoW crossing the site.
	The site is bounded by public footpaths including the River Crane path that provides pedestrian access to the Harlequins Stadium.
Key Development Criteria	a
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage

Flood Risk/Water Protection	Redevelopment of this site is likely to require a Stage 2 Flood Risk Assessment. National Planning Practice Guidance advises that waste treatment is compatible with Floodzone 3a. Although the site is not within a Flood Zone, a flood risk assessment that focuses on the management of surface water run-off will be required. The Environment Agency has advised that a setback of a minimum of 8 metres from the top of the bank of the River Crane - a tributary of the River Thames - should be incorporated into any re-development proposals. Prior written consent will be required from the Environment Agency for any works within 8 metres of the River Crane and the Duke of Northumberland's River; this is irrespective of planning permission.
Access/Highway	Redevelopment of the site would need to pay particular attention to the site access along Langhorn Drive which is shared with the occupiers of residential dwellings and visitors to the rugby stadium (especially on match days). The emerging LB Richmond Site Allocations Plan recognises that any intensification of uses is likely to require the provision of a signalised junction between Langhorn Drive and the A316, subject to TfL approval. Vehicular access from
Arabaaalaav/Historia	Craneford Way should be kept to a minimum.
Archaeology/Historic	Any new scheme would be required to retain the Victorian pump house; result in improvement and extension of the public open space adjoining the Duke of
Interest	
	Northumberland River and the backdrop to the Craneford Way playing fields;
	and preserve or enhance the character or appearance of the Rosecroft
	Conservation Area.

Site Name	Quattro Park Royal		
Site Ref. No.	328		
Locational Information			
Borough	Ealing	Site Area (hectares)	0.7
Easting	TQ 20931	Northing	82109
Site Address	Quattro Ltd, Park Royal, Regency Street (off Victoria Road), Park Royal NW10 6NR		
Site Location	The site is situated within the Park Royal Industrial Estate situated just off the A4000 (Victoria Road) adjacent to Old Oak Common rail sidings.		
Neighbouring Uses (within 250 metres)	The site adjoins a distribution depot to the north (this includes the handling of foodstuffs), a railway line runs along the eastern and southern boundary on an embankment and to the west is an office block and distribution warehouse. The nearest residential properties are approximately 40 metres away at Wells Road (East) with their gardens as close as 25 metres on the other side of the railway embankment.		
Planning Status	Permanent consent granted in 2001 on appeal for continued use of premises as waste transfer station (ref P/2000/0570).		
Allocation in Borough Local Plan	No		
Current Use	A construction materials distribution, concrete batching and waste bulking depot for excavation waste from utility works. There are two industrial units on site and several portacabins.		
Current Vehicle Movements	The site is currently accessed by HGVs delivering and removing materials and waste to the site plus employees' private vehicles.		

Current Waste Inputs	Input tonnage not counted in existing capacity as this is currently utilised for CDEW.	
Nominal potential throughput (tpa) (based on 65,000 per hectare)	45,500 tpa	
Environmental Consider	ations	
Access/Highway	The site is accessed from the A4000 (Victoria Road.) Routing is via Victoria Road to the A40, a route carrying industrial estate traffic.	
Archaeology/Historic Interest	Acton Wells was a mineral bearing spring discovered in the 17th century but which ceased to be used from the 18th century. No apparent evidence of the spring onsite. The site is less than 500m from local nature reserve Wormwood Scrubs.	
CCHP Potential	The site is located in a predominately light industrial area which may offer opportunities for use of space heating generated at the site. In the event that redevelopment associated with HS2 goes ahead there may be opportunities to redevelop adjacent land in a manner that allows for the use of any heat and power generated at this site.	
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.	
Flood Risk/Water Protection	There are no open water bodies in proximity to the site.	
Green Belt	The site is not in or near Green Belt.	

Landscape/Visual Impact	Existing buildings on the site are around 6 metres high.	
	Views of the site from the north would be obscured by the distribution warehouse.	
	The site currently has 8-10 metre high boundary structures on the eastern boundary which combined with the railway embankment would reduce any potential impacts on the residential properties to the east beyond the railway line.	
	Views of the site from the south would be obscured by a railway embankment.	
	Views of the site from the west would be obscured by the office block/warehouse on the adjacent site.	
Public Rights of Way	There are no PRoW crossing or adjacent to the site.	
Key Development Criteri	a	
Archaeology	Applications involving groundworks should be supported by desk-based assessment, and may require evaluation trenching.	
Visual amenity	Careful attention would be needed to avoid adverse impact on sensitive receptors formed by residential area at Wells House Road (East).	

Site Name	Twyford Waste Transfer Station		
Site Ref. No.	352		
Locational Information			
Borough	Brent	Site Area (hectares)	1.24
Easting	TQ 19380	Northing	83461
Site Address	Twyford Waste & Recycling Centre, Abbey Road, Brent, NW10 7TJ		
Site Location	The site is located in a predominantly industrial area.		
Neighbouring Uses (within 250 metres)	The Paddington Branch of the Grand Union Canal, which is a navigable waterway, follows the south western boundary of the site divided by a 22 metre wide strip of land owned by the adjacent landowner. There are other industrial properties at varying distances to the north, east, south and west. The nearest residential properties are located 150m to the west of the site boundary beyond the industrial estates.		
Planning Status	The site benefits from a Certificate of Lawfulness for use as a waste transfer station (CLUD 92/1830).		
Allocation in Borough Local Plan	No		
Current Use	Waste Transfer Station (for trade waste, processing site for waste wood from WLWA) and Household Waste Site.		
Current Vehicle Movements	HGVs (including articulated lorries and Rollonoffs) and private vehicles currently deliver waste to the site. Waste is removed by articulated lorries		

	and Rollonoffs.
Current Waste Inputs	Input tonnage counted as 22,714 tpa in existing capacity.
	Site once operated as a transfer station with an approximate throughput of 125,000tpa.
	Maximum current capacity is estimated to be 85-90,000tpa.
Nominal potential throughput (tpa) (based on 65,000 per hectare)	57,886 tpa (after deduction of existing capacity contribution)
Environmental Considerat	ions
Access/Highway	The site has a dedicated 100m access onto Abbey Road near to the junction of the A406 North Circular Road.
	The Grand Union Canal follows the south western boundary of the site divided from the site by a 22 metre wide strip of land owned by the adjacent landowner.
Archaeology/Historic Interest	Site contains no known archaeological sites.
CCHP Potential	The site is adjacent to other industrial areas which may be able to utilise heat and power generated although no anchor load has been identified.
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.
Flood Risk/Water Protection	The Grand Union Canal follows the south western boundary of the site.
Green Belt	The site is not in or near Green Belt

Landscape/Visual Impact	 The site is on a number of levels. Existing buildings on the site are no more than 10 metres high at the lower level. There is a 10m high structure on the highest part of the site. Views of the site from the north - across the north circular or Abbey Road are obscured by the old landfill mound. Views of the site from the south are obscured by large warehouse buildings on the adjacent site. Views of the site from the west are across the Grand Union Canal and from the residential area would be across an industrial area with chimney stacks.
Public Rights of Way	There are no PRoW crossing or immediately adjacent to the site. The Grand Union Canal Walk runs along the opposite side of the Grand Union Canal with views into the site.
Key Development Criteria	
Flood Risk	The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required.
Neighbouring Land Uses	Proposals should carefully consider existing and proposed neighbouring land uses and ensure that any development will not result in any significant adverse impact on these uses. In particular, such impacts will include those which might arise from the construction and operation of the site and the movement of vehicles associated with any proposal.

Site Name	Veolia/Brent Transfer Sta	ition, Marsh Road	
Site Ref. No.	1261		
Locational Information			
Borough	Brent	Site Area (hectares)	2.71
Easting	TQ 17784	Northing	83085
Site address	Veolia Waste Transfer Station, Marsh Road, Wembley, HA0 1ES		
Site Location	This site is located in the Alperton Lane Industrial Estate and borders the River Brent, a railway line, Alperton Lane, a scrap yard and another waste facility.		
Neighbouring Uses (within 250 metres)	There is housing 170 metres to the north west of the site across Alperton Lane and 130 metres to the south. There are sports fields on the other side of Alperton Lane. A railway line runs past the southern corner of the site. The site is above the River Brent which runs adjacent to the south eastern boundary. There are industrial areas immediately to the west and east of the site.		
Planning Status	94/1413 Erection of single detached building in connection with the use of the site as a waste transfer station.		
Allocation in Borough Local Plan	Site is a designated site in the 'saved' Brent UDP as a 'Waste Management Manufacturing Area'.		
Current Use	Permitted Waste Transfer Station plus Vehicle Depot for Veolia refuse vehicle fleet serving Westminster & Camden collection contracts and salt store serving Westminster, Camden and Brent. There are existing, large waste transfer station buildings on site, and open hard stand areas for storage and vehicle depot facilities. Existing building heights are approximately 10-18 metres.		

Current Vehicle Movements	Waste is delivered to the site in refuse vehicles and removed in articulated HGVs.		
Current Waste Inputs	Input tonnage 82,691 tpa counted in existing capacity.		
Nominal potential throughput (tpa) (based on 65,000 per hectare)	93,459 tpa (after deduction of existing capacity contribution)		
Environmental Conside	erations		
Access/Highway	The site is close to strategic roads A4005, A40 and A406. The site is currently accessed from the A4005 from Alperton Lane and then along Marsh Road which runs through an industrial estate including another waste transfer station. The site has in the past been accessed directly from Alperton Lane. The River Brent runs along the southern boundary of the site, being a small tributary running from Brent Reservoir to the River Thames at Brentford.		
Archaeology/Historic Interest	No internationally or nationally designated site present. There is potential for palaeo – environmental remains alongside the River Brent.		
CCHP Potential	The site is adjacent to other industrial areas which may be able to utilise heat and power generated.		
Ecology/HRA	Site is within 250m of a SINC designated in the Ealing Local Plan which is of Grade 1 Borough Importance. It forms part of the much larger 'Brent River Park: Hanger Lane to Greenford Line' SINC (site 15/EaBI14A).		
Flood Risk/Water Protection	Southern boundary is adjacent to the River Brent		
Green Belt	The site is not in or near Green Belt		

Landscape/Visual Impact	The site is level with the surrounding area. Existing buildings on the site are between 10 and 18 metres high which is in keeping with heights of buildings on adjacent land.
	Distant views from the north would be across the open Alperton Sports Ground.
	Views from the east would be from Marsh Lane and would be obscured by light industrial units.
	Views from the south would be from low and high rise office space with views from the residential area obscured by the railway embankment.
Public Rights of Way	The pedestrian pavement of Alperton Lane runs adjacent to the site's northern boundary.
Key Development Crite	eria
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage
Flood Risk/Water Protection	The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required. The Environment Agency advises a setback of a minimum of 8 metres from the top of the bank of the River Brent must be incorporated into re-development proposals. The site boundary is itself over 8 metres from the bank.
Visual amenity	Careful attention would be needed to avoid adverse impact on sensitive receptors including the sports fields to the north of the site.
Access	Any redevelopment would need to pay particular attention to impacts on Marsh Lane which can be constricted due to vehicles parking on this highway.

Site Name	Greenford Reuse & Recycling Site & Greenford Depot, Greenford Road			
Site Ref. No.	309 & 310			
Locational Information				
Borough	Ealing	Site Area (hectares)	1.78	
Easting	TQ 14334	Northing	81848	
Site Address	Greenford Road F	l Reuse and Recycling C	entre & Greenford Depot,	
	Greenford Road, I	Greenford Road, Middlesex, UB6 9AP		
Site Location	The site is adjace	nt to the Greenford Bus	Depot and near to Brent River Park.	
Neighbouring Uses (within 250 metres)			hern boundary of the site. The River	
(within 250 metres)	Brent runs along the south-eastern boundary. Beyond the river is Brent River Park Metropolitan Open Land (MOL). There are residential properties to the			
	west (separated from the site by a large bus maintenance garage) and also a school to the north of site.			
Planning Status	Consent granted in 1973 for waste use. More recent consents have however			
	been granted. These include: P/2000/4510 (completed 2004) - The erection of building for paper and leather storage and two additional bays for storage			
	of paper and glass for recycling. P/2005/2560 (completed 2006) - The			
	installation of a new organic waste recycling facility enclosure.			
Site Identified in	Redevelopment of Greenford Depot is covered by policy 4.3 of Ealing			
Borough Local Plan?	Development (Core) Strategy.			
Current Use	Part of the site is a raised split level household waste recycling centre,			
	located in the north-eastern corner. The recycling centre includes a three-			

	sided covered tipping and bulking area (10 metres high from site level 15 metres from ground level) and the remainder of the site is open. Commercial waste may also be tipped at the re-use and recycling centre.
	The adjacent depot site incorporates various Ealing Council services including the Ealing Council highways services, street cleansing, grounds maintenance and refuse vehicle depot. The majority of the allocated depot site is used for open storage of refuse vehicles. There are two waste/recycling bulking areas: a small open one and a larger enclosed area. Baling of recyclable materials takes place on the depot site. Building heights range from approx. 3-8 metres.
Current Vehicle Movements	At peak periods approximately 600 vehicles deliver waste to the re-use and recycling centre which can cause vehicles to queue back to, and onto, the main highway. Approximately 30% of the waste deliveries is from commercial sources including transit vans and small lorries. These movements are additional to those associated with the depot including the waste use.
Current Waste Inputs	The re-use and recycling and recycling centre handles approximately 15,000 tonnes of waste per annum.
	The depot receives source segregated and comingled recyclables from recycling rounds. In total approximately 30,000 tonnes per annum of food waste and bulky waste is also brought into the depot.
	Combined input tonnage 35,610 tpa is counted in existing capacity.
Nominal potential throughput (tpa) (based on 65,000 per hectare)	80,285 tpa (after deduction of existing capacity contribution)
Environmental Considera	tions
Access/Highway	The nearest strategic road (A40) is over a mile away to the north with access via Greenford Road (a busy thoroughfare). The Depot and Re-use and Recycling Centre have separate entrances onto the shared access road which are adjacent to each other. The access onto the highway is shared with the bus depot to the north of the site. The entrances are lower than the main highway.
Archaeology	The site is located within the Brent River Valley Archaeological Interest Area as defined in Ealing Local Plan with some potential for palaeo- environmental

	remains but largely former landfill.		
CCHP Potential	There are industrial areas adjacent to the site.		
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.		
Flood Risk/Water Protection	Site within Flood Zone 2		
Green Belt	The site is not in or near Green Belt.		
Landscape/Visual Impact	There are sensitive receptors in proximity to the site in the form of residential areas and the River Brent Park. Current noise impact has been mitigated by erection of an acoustic barrier along north eastern boundary to the rear of bays.		
Public Rights of Way	A PRoW runs alongside the River Brent on the opposite bank but diverts away before it passes the main body of the depot.		
Key Development Criteria	a		
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage		
Flood Risk/ Water Protection	A setback of a minimum of 8 metres from the top of the bank of the River Brent must be incorporated into re-development proposals. The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required.		
Visual and amenity impact	Redevelopment of the site would need to consider views of the site from the River Brent Park in particular. Policy 7D of Ealing Development Management DPD expects a buffer strip to be provided around existing or proposed open spaces. The depth of the buffer is to be determined having regard to the particular circumstances of the site and the open space, but would typically be in the region of 5-10m (see para. E7.D.5). Policy 2.18 of the same document is also relevant as regards views to and from open space. In addition impact on residential uses including noise would need to be mitigated.		
Highways	Any redevelopment should seek to mitigate the current congestion on the highway which occurs at peak times.		

Site Name	Council Depot, Forward Drive			
Site Ref. No.	222			
Locational Information				
Borough	Harrow	Site Area (hectares)	1.83 ³⁶	
Easting	TQ 15830	Northing	89266	
	Harrow Council Dep	oot, Forward Drive, Ha	rrow, HA3 8NT	
Site Location	The site is located directly adjacent to the Forward Drive Civic Amenity (CA) Site.			
Neighbouring Uses (within 250 metres)	A residential area of two storey dwellings lies immediately to the north of the site. To the east there is a religious temple and a school across Kenmore Avenue. To the south is a railway line which runs on an embankment above the level of the site. Beyond the railway line are prominent industrial units.			
Planning Status	Various permissions depending on Unit No and inclusion of adjacent CA site. Secure Parking Area On Site Of Garages & Loading Platform With Fencing & Lighting EAST/477/01/LA3 Granted 09/07/2001. (Unit 1). Change Of Use: Warehouse Storage To Training Facility And Alterations Including: Fire Escape Canopy Disabled Ramps Bin Enclosure & New Pedestrian Access To Kenmore Avenue (unit 4) Granted 11/02/2005.			
Allocation in Borough Local Plan	Allocated for waste	management and de	oot functions.	

Current Use	The site comprises a current council works depot and base for other Harrow Council services. The site has a mixture of vehicle workshops, open hard stand areas, car parking, office blocks and other buildings varying in size and construction.
Current Vehicle Movements	The site is very busy and there is a range of HGVs entering the site as well as school buses and private vehicles. At peak periods vehicles visiting the adjacent household waste recycling site queue back to the main road which hinders access to the depot.
Current Waste Inputs	The Depot site has a registered exemption which recognises existing limited waste inputs.
	The household waste site and WTS component input tonnage of 25,780 tpa is already counted toward the apportionment so is discounted from overall capacity contribution.
Nominal potential throughput (tpa) (based on 65,000 per hectare)	124,370tpa
Environmental Considera	ations
Access/Highway	The nearest strategic road is the A409 with the routing via residential/commercial areas. Emergency access is from Kenmore Avenue.
Archaeology/Historic Interest	No internationally or nationally designated site present.
CCHP Potential	There are industrial areas adjacent to the site.
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.
Flood Risk/Water Protection	There are no open water bodies in proximity to the site.
Green Belt	The site is not in or near Green Belt.
Landscape/Visual Impact	The site is generally well screened. Acoustic screening has been erected between the residential area in the north and the adjacent CA site. This screening does not currently extend along the northern boundary of the

West London Waste Plan Version for Adoption

	depot where normal fencing is in place.		
Public Rights of Way	There are no PRoW crossing or immediately adjacent to the site.		
Key Development Criteri	a		
Local amenity	Development of a waste facility on site would need to result in an overall improvement to the existing levels of amenity (noise, odour and dust emissions) experienced by neighbouring uses, especially the residential area to the north of the site, through enclosing any new facility, as well as the existing civic amenity facility.		
Access	Redevelopment of the site would need to take into account the cumulative congestion created by vehicles entering the depot and the adjacent household waste recycling site. Proposals would need to provide for adequate circulation arrangements within the site. There is scope for one way routing to be established on approach roads for HGVs.		

Site Name	Western International Market		
Site Ref. No.	2861		
Locational Information			
Borough	Hounslow	Site Area (hectares)	3.2
Easting	TQ 5109	Northing	1785
Site Address	Western International Market, Southall, UB2 5XH		
Site Location	Site is located in an industrial area to the northeast of Junction 3 of the M4 motorway. The site is located to the south of Hayes Road and to the west of Southall Lane. To the north of Hayes Road is Bulls Bridge Industrial Estate.		
Neighbouring Uses (within 250 metres)	There is a raised soil embankment on the southern site boundary and no buildings currently overlooking the site. The land to the west has been developed in association with the redevelopment of Western International Market which sells food and horticultural produce, open land to south, and industrial/retail areas to the east and north with the most proximal uses being Costco and a data centre. The M4 is audible from the site. [AM150]		
Planning Status	In March 2006, planning permission was granted subject to a legal agreement which provided for the demolition of buildings on the site and development of a wholesale horticultural market with offices, food wholesale facilities, loading bays, storage areas, associated buildings, ancillary facilities and surface car parking to the west of the site. This included the provision of a public weekend market and development of an employment building (B1, B2, and B8 uses) with associated car parking, loading and access (Ref No: 01032/E/25).		
Allocation in Borough Local Plan	No		

Current Use	The large site comprises land which is level and undeveloped. The international market has been demolished, so the site is clear of any buildings or other structures.
Current Vehicle Movements	None
Current Waste Inputs	None
Nominal potential throughput (tpa) (based on 65,000 per hectare)	208,000 tpa
Environmental Conside	erations
Access/Highway	The site has very good access to strategic roads A312 and M4 via Hayes Road which is primary road.
Archaeology/Historic Interest	Major prehistoric/Saxon site excavated to northwest. The Brentford Fountain Western International Market - a Grade II Listed Monument is adjacent to the site.
CCHP Potential	There are industrial areas adjacent to the site.
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.
Flood Risk/Water Protection	There are no open water bodies in proximity to the site.
Green Belt	The Site is adjacent to Green Belt
Landscape/Visual Impact	The site is in an industrial/retail setting and so there are few sensitive receptors. There is at least one gas holder in the vicinity of the site that forms a prominent landmark and draws the eye when viewing the site from the south.

Public Rights of Way	There are no PRoW crossing or immediately adjacent to the site.
Key Development Crite	pria
Archaeology	Applications involving groundworks should be supported by desk-based assessment, and likely to require evaluation trenching.
Flood Risk/Water Protection	The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required.
Visual amenity	Some screening of the site would be required depending on the nature and scale of any development. Particular attention would need to be paid to building siting, materials, height, design and landscaping so as to be sympathetic to the adjacent Green Belt.
Neighbouring Land Uses	Proposals should carefully consider existing and proposed neighbouring land uses and ensure that any development will not result in any significant adverse impact on these uses. In particular, such impacts, including those on air quality, will include those which might arise from the construction and operation of the site and the movement of vehicles associated with any proposal.

Site Name	Rigby Lane Waste Transfer Station			
Site Ref. No.	331			
Locational Information				
Borough	Hillingdon	Site Area (hectares)	0.91	
Easting	TQ 082	Northing	798	
Site Address	SITA UK Ltd, 1 Rigby Lane, Hayes, Middlesex, UB3 1ET			
Site Location			strial estate approximately	
	1.3 kilometres south west of Hayes town centre, 1.3 kilometres north of the M4 Motorway and south of the Grand Union Canal.			
Neighbouring Uses (within 250 metres)	The site is surrounded immediately to the north, east and west by			
(within 200 metres)	commercial/industrial units. To the south it adjoins an elevated section of land occupied by Crossrail and the existing railway. To the north of the			
	site is the Grand Union Canal. The nearest residential housing is approximately 70m away beyond the railway embankment. The northern			
	boundary of the site faces onto the main access road (Rigby Lane) to the industrial estate. Across the road is an industrial unit and beyond that a			
	band of trees shields the Grand Union Canal from view. The surrounding building heights vary greatly between 3-35m high with a concrete			
	batching plant circa 15m high in view from the site.			
Planning Status	Planning permission exists for waste management comprising a Waste Transfer Station and overnight parking for goods vehicles. The existing			
	permission also consents operation of a Civic Amenity Site (CA) in the north-western corner of the site, although this has not been			
	implemented.			

Allocated in Borough Local Plan	No
Current Use	The site currently operates as a waste management facility comprising a Waste Transfer Station (WTS). The Transfer Station building is approximately 8 metres in height. There is also an office building and weighbridge on site. The site has been operating as a waste facility for over two decades and did until 2008 operate a dual facility including a CA site for members of the public.
Current Vehicle Movements	The site is accessed by HGVs and employee's private vehicles. N.B. There is no planning condition that limits the number of vehicle movements that may be used to deliver waste.
Current Waste Inputs	Input tonnage 25,280 tpa counted in existing capacity.
	Existing planning condition limiting daily inputs to 1,030 tonnes.
Nominal potential throughput (tpa) (based on 65,000 per hectare)	33,870 tpa (after deduction of existing capacity contribution).
Environmental Considerati	ons
Access/Highway	Vehicular access to the site is from three priority junctions that connect onto Rigby Lane at the site's north-eastern and north-western boundaries. The north-eastern boundary of the site is currently designed to accommodate vehicular traffic movements associated with the WTS whilst the north-western access combines public access to the consented (as yet unbuilt) CA alongside HGV ingress for permitted CA collections. Egress by HGVs collecting from the CA occurs from the WTS access.
Archaeology/Historic Interest	Lies in vicinity of significant Palaeolithic finds.

	These are industrial areas adiabated to the site
CCHP Potential	There are industrial areas adjacent to the site.
Ecology/HRA	The site is greater than 1km from any internationally/nationally
	designated site.
Flood Risk/Water	There are no open water bodies in proximity to the site. Grand Union
Protection	Canal across the road & Stockley Road lake is to south west.
Green Belt	The site is near (55m) to Green Belt north of the Grand Union Canal.
Landscape/Visual	The site is not overlooked by sensitive receptors. Tall structures
Impact	including concrete batching plant visible from site.
Public Rights of Way	The pedestrian pavement of Rigby Lane runs alongside the road
3 · · · · · · · · · · · · · · · · · · ·	adjacent to the main access road.
	-
Key Development Criteria	
	Decrease a should be supported by a dealy based as a second support
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage
Landscape/Visual	The site falls within a height restriction zone with limits applied.
Impact	

Appendix 7 - Relationship between WLWP policies and previously adopted policies in Boroughs' DPDs

The following tables show how the policies of the West London Waste Plan have superseded previously adopted polices contained in the six constituent Boroughs' Development Plan Documents.

Superseded Policy in Core Strategy (Adopted 2010)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
N/A N/A		N/A	N/A

London Borough of Brent

	hitary Development Plan (UDP), anning Policy Relevant in Brent, June 2011) ³⁷	Replacer	nent West London Waste Plan Policy
Policy No.	Policy Title	Policy No.	Policy Title
W3	New Waste Management/ Manufacturing Proposals – Environmental and Access Criteria	WLWP 4	Ensuring High Quality Development
W4	Waste Management / Manufacturing Areas	WLWP 3	Location of Waste Development
W5	Safeguarding of Waste Facilities	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
W6	Proposals for Waste Management Facilities outside Waste Management/Manufacturing Areas	Waste Sites WLWP 3 Location of Waste Development	

W11	Waste Transfer	WLWP 4	Ensuring High Quality
	Facilities/Waste to Landfill		Development

Superseded Policy in Site Specific Allocations DPD July 2011		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

London Borough of Ealing

Superseded Policy in Local Plan Core Strategy (Adopted April 2012)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
1.2 (i)	Delivery of the Vision for Ealing 2026 (clause (i))	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
		WLWP 3	Location of Waste Development
		WLWP 4	Ensuring High Quality Development
		WLWP 5	Decentralised Energy
		WLWP 6	Sustainable Site Waste Management
		WLWP 7	National Planning Policy Framework: Presumption in Favour of Sustainable Development

London Borough of Harrow

The table below lists the relevant waste policies of the Harrow Unitary Development Plan (2004) that were deleted by the Secretary of State on 28th September 2007 and those deleted upon the adoption of the Harrow Development Management Policies DPD on 4th July 2013.

Policy	Title	Date of Deletion
SEP3	Waste General Principles	28 th September 2007
EP16	Waste Management, Disposal and Recycling	4 th July 2013
EP17	Waste Generating Activities	28 th September 2007
EP18	Landfilling	28 th September 2007
EP19	Aggregates	28 th September 2007
D8	Storage of Waste, Recyclable and Reusable Materials in New Development	28 th September 2007

Superseded Policy in the Harrow Core Strategy (Adopted 16th February 2012)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
N/A N/A		N/A	N/A

Superseded Policy in the Harrow	Replacement West London Waste Plan
Development Management Policies DPD	Policy
(Adopted 4 th July)	

Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

Superseded Policy in the Harrow & Wealdstone Area Action Plan DPD (Adopted 4 th July)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

Superseded Policy in the Harrow Site Allocations DPD (Adopted 4 th July)		Replacement West Pol	London Waste Plan licy
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

London Borough of Hillingdon

Superseded Policy in Local Plan Strategic Policies (Adopted November 2012)		Replacement	West London Waste Plan Policy
Policy No.	Policy Title	Policy No.	Policy Title
EM11	Sustainable Waste Management	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste

		Sites
	WLWP 3	Location of Waste Development
	WLWP 4	Ensuring High Quality Development
	WLWP 5	Decentralised Energy
	WLWP 6	Sustainable Site Waste Management
	WLWP 7	National Planning Policy Framework: Presumption in Favour of Sustainable Development

London Borough of Hounslow

Superseded Policy in Unitary Development Plan (December 2003)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
ENV- P.2.2	Landfill	WLWP 3	Location of Waste Development
ENV- P.2.1	Waste management	WLWP 6	Sustainable Site Waste Management
ENV- P.2.3	Waste management facilities	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites

London Borough of Richmond

Saved Policy in the Unitary Development Plan (Adopted 2005)		Replacemer	nt West London Waste Plan Policy
Policy No.	Policy Title	Policy No.	Policy Title
CCE22	Waste Collection and Disposal	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
		WLWP 3	Location of Waste development
		WLWP 4	Ensuring High Quality Development
		WLWP 5	Decentralised Energy
		WLWP 6	Sustainable Site Waste Management
		WLWP 7	National Planning Policy Framework: Presumption in Favour of Sustainable Development

Core Strate 2009)	gy (Adopted	Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
CP6	Waste	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
		WLWP 3	Location of Waste development

WLWP 4	Ensuring High Quality Development
WLWP 5	Decentralised Energy
WLWP 6	Sustainable Site Waste Management
WLWP 7	National Planning Policy Framework: Presumption in Favour of Sustainable Development

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Report to the Councils of the London Boroughs of Brent, Ealing, Harrow, Hillingdon, Hounslow and Richmond upon Thames

by Andrew S Freeman BSc(Hons) DipTP DipEM FRTPI FCIHT MIEnvSc

an Inspector appointed by the Secretary of State for Communities and Local Government Date: 16th March 2015

PLANNING AND COMPULSORY PURCHASE ACT 2004 (AS AMENDED)

SECTION 20

REPORT ON THE EXAMINATION INTO THE

WEST LONDON WASTE PLAN

Document submitted for examination on 30 July 2014 Examination hearings held between 7 and 10 October 2014

File Ref: PINS/R5510/429/9

ABBREVIATIONS USED IN REPORT

Examination documents (referenced in parentheses in the text) are prefixed by the letters EB, ED, PMM or SD. Duly-made representations have the prefix SU.

Appropriate Assessment
Building Research Establishment Environmental Assessment Method
Civil Engineering Environmental Quality Assessment and Award Scheme
cubic
hectares
Local Development Schemes
metres
main modification
Paragraph
Planning Policy Statement
Public Sector Equality Duty
Sustainability Appraisal
Statements of Community Involvement
Sustainable Community Strategies
West London Waste Plan

-2-

Non-Technical Summary

This report concludes that the West London Waste Plan provides an appropriate basis for waste planning in the west London boroughs¹ over the next 17 years providing a number of modifications are made to the Plan. The borough councils have specifically requested me to recommend any modifications necessary to enable the Plan to be adopted. All of the modifications to address this were proposed by the boroughs and I have recommended their inclusion after considering the representations from other parties on these issues.

The principal main modifications can be summarised as follows:

- adding reference to superseded policies;
- recognising updated national policy (National Planning Policy for Waste);
- aligning the Vision and Strategic Objectives with national policy;
- encouraging appropriate provision for construction, demolition and excavation waste and hazardous waste;
- adding a policy on the provision of new waste management capacity;
- ensuring the effectiveness of policies on safeguarding, the location of development, high quality development, decentralised energy and sustainable site waste management;
- correcting details regarding allocated sites;
- adding site descriptions and relevant considerations; and
- introducing monitoring triggers.

¹ The London Boroughs of Brent, Ealing, Harrow, Hillingdon, Hounslow and Richmond upon Thames and including also the area administered by the Old Oak and Park Royal Development Corporation (see Footnote 3)

Introduction

- 1. This report contains my assessment of the West London Waste Plan in terms of Section 20(5) of the Planning & Compulsory Purchase Act 2004 (as amended). It considers first whether the Plan's preparation has complied with the duty to co-operate, in recognition that there is no scope to remedy any failure in this regard. It then considers whether the Plan is sound and whether it is compliant with the legal requirements. The National Planning Policy Framework (Paragraph 182) makes clear that, to be sound, a local plan should be positively prepared, justified, effective and consistent with national policy.
- The starting point for the examination is the assumption that the borough councils have submitted what they consider to be a sound plan. The basis for my examination is the "Proposed submission plan" dating from February 2014 (SD8). This is the document upon which consultation took place between 28 February and 11 April 2014.
- 3. My report deals with the main modifications that are needed to make the Plan sound and legally compliant and they are identified in bold in the report (**MM**). In accordance with Section 20(7C) of the 2004 Act the borough councils requested that I should make any modifications needed to rectify matters that make the Plan unsound/not legally compliant and thus incapable of being adopted. These main modifications are set out in the Appendix.
- 4. The main modifications that are necessary for soundness and legal compliance all relate to matters that were discussed at the examination hearings. Following these discussions, the boroughs prepared a schedule of proposed main modifications (PMM1) and carried out sustainability appraisal (PMM2). These were subject to public consultation for six weeks. I have taken account of the consultation responses in coming to my conclusions in this report.
- 5. In the light of the consultation responses, and as proposed by the boroughs,² I have made some amendments to the detailed wording of the main modifications. None of these amendments significantly alters the content of the modifications as published for consultation or undermines the participatory processes and sustainability appraisal that has been undertaken.

Assessment of Duty to Co-operate

- 6. Section 20(5)(c) of the 2004 Act requires that I consider whether the borough councils complied with any duty imposed on them by Section 33A of the 2004 Act in relation to the Plan's preparation. Section 33A requires constructive, active and on-going engagement with local authorities and a variety of prescribed bodies in order to maximise the effectiveness of plan preparation.
- 7. The way in which the duty to co-operate was met is documented in the report "Statement of Duty to Cooperate" (SD6). In particular, the boroughs:
 - consulted with the duty to co-operate bodies, and other bodies, at various stages of the plan preparation process;

² See PMM7

- were represented at meetings of the London Regional Technical Advisory Board;
- carried out repeat engagement with a large number of waste planning authorities; and
- were represented through regular attendance at meetings of the South East Waste Planning Advisory Group.

The various iterations of the emerging Plan were amended in response to the consultations and discussions.

8. I conclude that the boroughs have collaborated with other authorities and bodies and have co-operated effectively through a continuous period of engagement. The local planning authorities have fulfilled the duty to co-operate with regard to the West London Waste Plan.

Assessment of Legal Compliance

9. My examination of the compliance of the Plan with the legal requirements is summarised in the table below Paragraph 23. I conclude that the Plan meets them all. However, I have comments with regard to Local Development Schemes, the Spatial Development Strategy, superseded policies, inviting representations, Sustainability Appraisal and National Policy.³

Local Development Schemes

10. As stated in the following table, the content and timing of the Plan are compliant with all but the Local Development Scheme for Hillingdon. However, up-to-date information is set out on Hillingdon's Local Plans web page. In addition, readers of the web page are directed to the West London Waste Plan web site which contains full current details of the timescales involved with regard to consultation, submission, examination and adoption. As such, I am satisfied that there is no significant impediment regarding accordance with the local development schemes.

Spatial Development Strategy

11. Given that the West London Waste Plan has been prepared by six London boroughs, regard must be had to the spatial development strategy and the Plan must be in general conformity with that strategy. The spatial development strategy that is in force at the time of the writing of this report is the London Plan (2011). This is the version of the London Plan upon which the West London Waste Plan is predicated. It is the opinion of the Greater London Authority that the West London Waste Plan is in general conformity with the London Plan.⁴

³ Shortly before completion of this report, I was advised of the creation of a Mayoral Development Corporation (Old Oak and Park Royal Development Corporation) which would have planning powers over related parts of the boroughs of Brent and Ealing. Having considered the notes on this matter (ED36 and ED37), I am satisfied there are no significant implications, at present, concerning the preparation and content of the Plan. However, the consequences of the establishment of the Development Corporation will need to be considered by the west London boroughs.

⁴ See the duly-made representation of the Greater London Authority, 14 April 2014 (SU52)

- 12. In parallel with the examination of the West London Waste Plan there has been an examination in public into Further Alterations to the London Plan. Adoption of the Further Alterations is envisaged in Spring, 2015. Amongst other things, the Further Alterations include revision of the waste arising figures and a change to the apportionment to the west London boroughs. A new Carbon Intensity Floor policy is also proposed.
- 13. The emerging West London Waste Plan has not been fully assessed for general conformity with the Further Alterations to the London Plan. However, there are not considered to be any potential issues.⁵ Under the Further Alterations, the apportioned amount of waste to be managed in west London would be lower. The Waste Plan would then have identified land in excess of that required to meet the apportionment. Any sites allocated for waste management purposes could be de-allocated in a subsequent revision of the West London Waste Plan.
- 14. With regard to the proposed introduction of the Carbon Intensity Floor, this may go no further than Policy WLWP 4 in the West London Waste Proposed submission plan but the policy is still in general conformity with the Further Alterations. Also, any development triggering Policy WLWP 4 would likely be referable to the Mayor of London and therefore must also be compliant with the Carbon Intensity Floor policy.

Superseded Policies

15. Regulation 8(5) of the Town and Country Planning (Local Planning) (England) Regulations 2012 states that, where a local plan contains a policy that is intended to supersede another policy in the adopted development plan, it must state that fact and identify the superseded policy. In the case of the West London Waste Plan, there are a large number of policies that would be superseded. However, through an omission, these policies and the replacement policies have not been identified. This matter would be corrected under main modifications **MM1A and MM25**.

Inviting Representations

- 16. Regulation 18 of the Town and Country Planning (Local Planning) (England) Regulations 2012 sets out requirements with regard to the notification of prescribed persons and bodies in the preparation of a local plan and invitations to make representations. At the examination hearings, it was argued that adjoining land owners should have been directly notified; also that, where there was a potential impact on a particular business, notification should certainly have taken place.
- 17. For my part, I find that there has been no failure to comply with the Regulations. They require the boroughs to invite representations from such residents and other persons carrying on business in the area *as they consider appropriate*.⁶ Further, in the particular case at issue, the e-mail trail demonstrates consultation with agents of the business throughout plan preparation. Bearing in mind also that the representor had an opportunity to

⁵ See ED34; also ED35

⁶ Regulation 18(2)(c)

make statements to and participate in the examination hearings, there has been no related failing on the part of the boroughs.

Sustainability Appraisal

- 18. The relevant Sustainability Appraisal is set out in the document "Proposed submission plan Sustainability appraisal: pre-submission version" (SD9). This has been criticised for reasons that include:
 - a failure to properly consider negative effects on adjoining land uses and Green Belt issues;
 - a failure to consider alternative sites; and
 - a failure to make provision for waste development in a sustainable way.
- 19. For my part, I consider it sensible to concentrate on the sites that are deemed to be appropriate and reasonable. Deliverable sites are appraised in Section 6 of the Appraisal with an assessment against 27 headings. I would not expect any general assessment against Green Belt matters bearing in mind that Green Belt sites were excluded at the site selection stage. However, the inclusion of relevant comments would have been informative where, for example, there were issues concerning adjacent Green Belt. With regard to negative effects on adjoining business land uses, I was told that these could be recorded against "Local Employment".
- 20. The "failure" to make provision for waste development in a sustainable way essentially refers to a concern that alternative sites for anaerobic digestion and the production of energy have not received adequate attention. However, as discussed below, I consider that the allocated sites could accommodate an adequate range of waste management developments.
- 21. I appreciate that, in the light of current knowledge, it would have been helpful to record in particular the presence of sensitive land uses where adjacent to sites proposed for allocation. However, I do not find that the conclusions of the boroughs are significantly flawed. The sustainability appraisal is part of an overall assessment of the environmental effects of the West London Waste Plan. Even if some of the comments were varied to reflect up-to-date circumstances, I do not consider that the conclusions of the exercise would be materially different. I conclude that the sustainability appraisal is adequate.

National Policy

22. Shortly after the final adjournment of the examination hearings, the Government published replacement planning policy on waste.⁷ At the same time, updated guidance was added to Planning Practice Guidance. The West London boroughs subsequently produced a Statement of Consistency on the matter (PMM5). The consultation version of the emerging policy⁸ was before the hearings and was referred to as appropriate. However, views on the new

⁷ National Planning Policy for Waste, Department for Communities and Local Government, October 2014

⁸ Updated national waste planning policy: Planning for sustainable waste management, Consultation, Department for Communities and Local Government, July 2013

documents were invited as part of the consultation on the proposed main modifications. I have had regard to the responses in writing this report.

23. Under the heading of National Policy, the Plan makes reference to the former Planning Policy Statement 10. The updated national policy would be recognised through main modification **MM1BB**.

LEGAL REQUIREMENTS		
Local Development Schemes (LDSs)	The Local Plan is identified within the approved LDSs of the various London Borough Councils (EB7 to EB12). The LDSs date from between April 2009 and March 2014. The Hillingdon scheme (EB10) sets out an expected adoption date of February 2012. All the other schemes show an expected adoption date of Spring or Summer 2015. The Local Plan's content and timing are compliant with all but the Hillingdon Local Development Scheme (see above).	
Statements of Community Involvement (SCIs) and relevant regulations	The SCIs (EB1 to EB6) were adopted between June 2006 and June 2013. Consultation has been compliant with the requirements therein including consultation on the post-submission proposed "main modification" changes (MM).	
Sustainability Appraisal (SA)	SA has been carried out and is adequate.	
Appropriate Assessment (AA)	The Habitat (sic) Regulations Appropriate Assessment Screening Report December 2010 including 2014 update (SD11) sets out why AA is not necessary.	
National Policy	The Local Plan complies with national policy except where indicated and modifications are recommended.	
Spatial Development Strategy	The Local Plan has regard to and is in general conformity with the Spatial Development Strategy (London Plan (2011)).	
Sustainable Community Strategies (SCSs)	Satisfactory regard has been paid to the SCSs.	
Public Sector Equality Duty (PSED)	The Local Plan complies with the Duty and is adequate.	
2004 Act (as amended) and 2012 Regulations.	The Local Plan complies with the Act and the Regulations except where indicated and modifications are recommended.	

Assessment of Soundness

Preamble

24. The West London Waste Plan (SD8) is intended to provide the policy framework for decisions by the west London boroughs on waste matters over the period to 2031. In this regard, the Plan:

- details the estimated amounts of the different types of waste that will be produced in west London over the Plan period;
- identifies and protects sites that currently deal with waste;
- identifies the shortfall of facilities that will be needed over the life of the Plan; and
- allocates sites that it is envisaged will meet the shortfall.
- 25. One of the key tasks is to meet the apportionment set out in the London Plan (2011). As such, over the plan period, there is a need for about 614,000 tonnes of additional annual capacity in the municipal solid waste and commercial and industrial waste categories.
- 26. The sites allocated in the Proposed submission plan include what are stated to be seven existing waste sites. Here it is envisaged that substantial new capacity would be generated through part or complete redevelopment. In addition, there are two sites (not existing waste sites) that are allocated for waste development.
- 27. In considering the soundness of the Plan, I have had regard to Government policy and guidance. This includes the National Planning Policy Framework, National Planning Policy for Waste and the Waste Management Plan for England. In addition, certain provisions of the Waste Framework Directive⁹ are relevant. Article 34 of the Directive concerns inspections. This has been implemented in Part 6 of the Waste (England and Wales) Regulations 2011. However, specific reference would be included within the West London Waste Plan under main modification **MM21B**.
- 28. Specific waste policies are set out in the document National Planning Policy for Waste rather than in the National Planning Policy Framework. However, other policies in the Framework are relevant to the content of local plans. In particular, when testing soundness, it is necessary to consider whether the Plan has been "positively prepared".
- 29. For my part, I find that the West London Waste Plan has been positively prepared. An assessment of waste arisings in West London has been undertaken and the results are set out in the Data Compendium report (EB59). This report has been taken into account in formulating the approach to the future management of waste in West London as well as the management of imports.
- 30. Section 4 of the Plan specifically considers how much waste will need to be managed in west London and how much capacity will be needed. In response to this information, the Plan sets out a strategy of safeguarding existing sites and specifically allocating sites for waste management purposes thus providing the capacity that will be needed to meet the London Plan (2011) apportionment.
- 31. A presumption in favour of sustainable development is set out in WLWP Policy 6 of the Plan. This confirms that the boroughs will take a positive

⁹ Directive 2008/98/EC on waste and repealing certain Directives

approach in considering waste management proposals. Planning applications that accord with the Plan will be approved unless material considerations indicate otherwise. However, WLWP Policy 2 is couched in negative terms. To ensure that the Plan has been positively prepared in all respects, and to be consistent with national policy, main modification **MM5D (part)** is recommended.

Main Issues

32. Taking account of all the representations, written evidence and the discussions that took place at the examination hearings I have identified six main issues upon which the soundness of the Plan depends.

Issue 1 – Whether the Plan sets out a positive and collective vision for the sustainable management of waste within the area

- 33. Chapter 2 of the Plan includes a Vision of how enough provision for waste management facilities will have been made by 2031. The Vision is supported by a number of Strategic Objectives. The Vision and Strategic Objectives have been prepared in the context of national policy and guidance on waste management.
- 34. I would expect the Vision to set out matters that are of fundamental importance to waste planning in west London. However, the Vision is lacking in a number of respects:
 - The Vision refers to 2031 as the date by which sufficient provision will have been made. However, provision should be a continuous and on-going process with facilities being provided in a progressive manner. "Over the period to 2031" should be referred to as the appropriate timeframe.
 - There is no reference to making provision "of the right type".
 However, the need for a mix of types of facilities is emphasised in national policy.
 - There is an absence of any reference to the waste hierarchy. Driving waste management up the waste hierarchy is a fundamental plank of waste management planning.
 - There is no indication as to whether the boroughs are aiming to achieve net self-sufficiency of provision within the Plan area. As such, the geographic context of the Plan is unclear.
 - It would be appropriate to refer to meeting the needs of local communities as part of the Vision.
- 35. These matters would be addressed under main modification **MM1C**. In this way, the Vision would be aligned with national policy.
- 36. In terms of the Strategic Objectives, Objective 1 deals with the identification of land sufficient to meet the apportionment set in the London Plan (2011). However, in line with the Vision as proposed to be modified, it should be made clear that provision is to be made for the sustainable management of an

amount of waste equivalent to the amount arising within the Plan area. Main modification **MM1D** refers.

37. Strategic Objective 5 indicates that the Plan will support the key aims and objectives of the Sustainable Community Strategies of the respective boroughs. However, there is no further reference to these aims and objectives within the Plan. To address this matter, it is proposed to set out, in the Plan, the pillars of sustainable development which underpin the Sustainable Communities Strategies of the boroughs. This would be dealt with under main modification MM1B. There would then be clear measures against which the effectiveness of actions, and of the Plan, could be judged.

Issue 2 - Whether sufficient new waste management capacity of the right type would be provided in the right place and at the right time

Construction, Demolition and Excavation Waste

- 38. Section 4.4 of the Plan discusses the need for facilities for the treatment of construction, demolition and excavation waste. Attention is drawn to a background paper on arisings, forecasts and targets (EB55). The Plan concludes that the area has sufficient permitted capacity for this waste stream and that city-wide targets with regard to net self-sufficiency are close to being met.
- 39. There are, in fact, two relevant targets. The London Plan (2011) has a citywide target of 95% recycling and reuse by 2020. This is the target that is close to being met in west London. However, it is also intended that 80% of that recycling should be met in the form of aggregates. It is not possible to meet this more specific target in the Plan area due to a lack of suitable waste.
- 40. Nonetheless, encouragement for the increased use of materials suitable for use as substitutes for virgin materials such as recycled aggregates is a matter of national policy. To reflect that policy, and to correct the Plan text on construction, demolition and excavation waste, main modifications **MM1F and MM3B (part)** are recommended.

Hazardous Waste

- 41. Hazardous waste is one of the types of waste for which waste planning authorities should plan for sustainable management. Section 3.5 of the Plan discusses the existing management of hazardous waste. However, this is lacking in detail. Some of the key facts are that just over 88,000 tonnes of hazardous waste was produced in west London in 2012 of which about 85% was exported. At the same time imports amounted to some 20,000 tonnes. Overall, the Plan area achieved 40% net self-sufficiency.
- 42. The topic is also one that is addressed in the London Plan (2011). It is noted that the Mayor will prepare a Hazardous Waste Strategy for London¹⁰ and that London as a whole will require more and better waste treatment facilities. Without sustained action there remains the risk of a major shortfall in the capital's capacity. There is a need to continue to identify hazardous waste

¹⁰ The commitment to prepare a strategy has now been removed (Further Alterations to the London Plan, Policy 5.19)

capacity for London although the main requirement is for sites for regional facilities.

43. Under the West London Waste Plan, it is not anticipated that a substantial need for new capacity will arise. There is no necessity for allocations specifically for the development of additional hazardous waste management facilities. Nevertheless, in line with national policy and the Spatial Development Strategy, the Plan should not be unsupportive of hazardous waste proposals. Additional modifications **MM1E, MM1G and MM3B (part)** are proposed in order to address the above matters.

Issue 3 - Whether there are clear and effective policies that will help secure the appropriate and timely provision of waste management facilities in line with the London Plan (2011) and national policy and guidance

New Waste Management Capacity

- 44. As noted in the preamble to this report, one of the key tasks of the Plan is to meet the apportionment set out in the London Plan (2011). The apportionment covers the municipal solid waste and commercial and industrial waste categories. Over the period to 2031, there is a need for about 614,000 tonnes of additional annual capacity. Of this, 162,000 tonnes would be needed in the period up to 2016. A further 221,000 tonnes would be required in the period 2021 to 2026. A final 231,000 tonnes would be needed post-2026.
- 45. Although these requirements are identified in the London Plan (2011), and discussed in the supporting text of the West London Waste Plan, the requirements are not expressed as a policy commitment. As such, the effectiveness of the Plan would be undermined. There would be no policy driving provision including provision by key dates.
- 46. To address these shortcomings, a new policy and supporting text are recommended. The policy would be directed at delivering the necessary minimum amount of additional waste management capacity of the right type and at the right time. The provisions would also recognise that net self-sufficiency, in accordance with the stated apportionment, would not be achieved until 2029. In the circumstances, provision of capacity at a faster rate would be encouraged.
- 47. The new policy would govern provision in the re-use, recycling and other recovery categories. Provision should be made in accordance with the waste hierarchy and this would need to be addressed and justified as a pre-requisite of the grant of planning permission.
- 48. The new policy and supporting text would be given effect through main modification **MM3B**. The new policy would also support the provision, in appropriate circumstances, of new facilities for the treatment of construction, demolition and excavation waste, and hazardous waste, as discussed above.

Safeguarding and Protection of Existing and Allocated Waste Sites

- 49. The safeguarding and protection of existing and allocated waste sites are dealt with in WLWP Policy 1 and the related text. In this regard, a list of all the sites that are in existing waste management use is to be found in Appendix 1 of the Plan. However, the list is incomplete and the Plan is not fully effective. Corrections would be made under main modifications MM22, MM22A, MM22B and MM23.
- 50. There are a number of other matters whereby the effectiveness of the Plan is questionable:
 - The spatial extent of the safeguarded existing permitted facilities is not shown. This will need to be identified on the policies maps of the Local Plans of the west London Boroughs.
 - Through the wording of the policy, there is a (false) implication that waste transfer and civic amenity sites are *not* waste management uses.
 - Superfluous terminology is included.
 - The policy should deal with compensatory and equal provision of capacity not compensatory and equal provision of sites.
 - The status of the Quattro site should be clarified given that it would not be available until 2024.
- 51. A number of related modifications are recommended. These are main modifications **MM4A**, **MM4B and MM4C**.

Location of Waste Development

- 52. The main provisions with regard to the location of waste development are set out in Section 6.2 and WLWP Policy 2 of the Plan. However, the supporting text is ineffective in a number of respects.
- 53. First, there is inaccurate use of terminology. The Plan needs to refer to waste management development (not use) and waste management capacity (not facilities). Secondly, reference to one of the purposes of the policy needs to be included. This is the circumstances under which development proposed on unallocated sites may come forward. Thirdly, there needs to be identification of matters that will be taken into account in assessments of on-going requirements for capacity to meet the London Plan (2011) apportionment.
- 54. Turning to the policy itself, a number of main modifications are necessary in order to ensure the effectiveness of the policy and the Plan:
 - Deletion of the reference to waste transfer stations and civic amenity sites and thus the implication that they are not existing waste management sites.

- Correction of the reference to development plans to ensure consideration of the development plan as a whole, not just the boroughs' development plans.
- Addition of a footnote defining existing waste management sites.
- Re-phrasing of the proviso regarding suitability of development to state that it is the availability and suitability of existing waste management sites or allocated sites that is the consideration.
- Addition of a footnote on suitability.
- Modification of Clause b to ensure that the policy does not act as a cap on capacity outside the London apportionment.
- Identification in a new appendix of the sustainability objectives referred to in Clause c.
- Clarification of the role of other Plan policies.
- 55. The supporting text would be modified under main modifications MM5, MM5A and MM5C. Main modifications MM5D, MM5E, MM5F, MM5G, MM5H, MM5I and MM5J refer to the necessary changes to the policy. The appendix setting out the sustainability objectives would be added under main modification MM21C.

Ensuring High Quality Development

- 56. Paragraph 7 of the National Planning Policy for Waste seeks to ensure that waste management facilities are well-designed and hence contribute positively to the character and quality of the area in which they are located. This aim is reflected in Section 6.3 of the Plan and under WLWP Policy 3. However, a number of modifications are necessary in order to make sure that the Plan is effective in this regard:
 - Indicating, by way of a footnote, the surveys, assessments and mitigation measures that would be necessary to address the various potential nuisances referred to in the policy.
 - Stating that Design and Access Statements will be required as appropriate (clarified by reference to a footnote).
 - With regard to the movement of waste by modes other than road, requiring incorporation of provision within the scheme or demonstration that this would not be practicable.
 - Correcting the reference to Transport Assessments and including a footnote to indicate when such assessments are likely to be necessary.
 - Removing Clause f (climate change adaptation and mitigation). This is covered under Clause g.

- Indicating that the achievement of appropriate BREEAM and CEEQUAL ratings will be as specified in borough development plans.
- Adding footnote reference with regard to BREEAM and CEEQUAL.
- Clarifying the provisions relating to quality of surface and groundwater.
- Clarifying the circumstances under which a Flood Risk Assessment would be required.
- Indicating by way of a footnote the circumstances under which a Green Travel Plan would be likely to be required.
- With regard to heritage assets, ensuring consistency with the wording in the National Planning Policy Framework.
- 57. The relevant main modifications are **MM6**, **MM7**, **MM8**, **MM9**, **MM10**, **MM11A**, **MM11B**, **MM12**, **MM13A**, **MM13B**, **MM14**, **MM15**, **MM16** and **MM17**. They are hereby recommended.

Decentralised Energy

- 58. In common with the policies discussed above, modifications to the provisions relating to decentralised energy are necessary to ensure effectiveness. The necessary modifications are **MM18 and MM19**. The policy would be modified by stating that:
 - The policy provisions relate to waste *management* facilities.
 - Energy from waste facilities will only be considered where they qualify as recovery operations.
 - Energy from waste proposals would need to demonstrate that they would not compromise the management of waste in accordance with the waste hierarchy.

Sustainable Site Waste Management

- 59. To ensure effectiveness, WLWP Policy 5 Clause a needs to be modified to state that at least 10% of the materials or products used in construction *and* operation of the development are re-used or recycled and sourced from within 100 km of the site. In addition, Clause b needs to refer to the minimisation of construction, demolition and excavation waste. This is to ensure compliance with the waste hierarchy. Further, a new clause is necessary to address circumstances where on-site management is not possible. Active consideration would have to be given to transportation by modes other than road.
- 60. The necessary modifications are set out in main modifications **MM20**, **MM20A and MM21**. They are hereby recommended.

Issue 4 - Whether the site selection process has led to the identification of sites that would meet appropriately the need for new waste management capacity in West London

Non-Apportioned Capacity Gap

- 61. As indicated above, one of the key tasks of the West London Waste Plan is to meet the apportionment set out in the London Plan (2011). At present, the apportionment is below existing capacity. However, up until about 2029, arisings will exceed capacity by a significant margin (presently about 470,000 tonnes of capacity a year). This margin represents the "non-apportioned capacity gap".
- 62. In terms of provision a number of arrangements are in place. First, the West London Waste Authority has entered into a contract that involves the annual export of 300,000 tonnes of municipal solid waste to an energy from waste facility in South Gloucestershire. Secondly, there is a contract to supply waste to the Lakeside energy from waste plant. From 2015/16 this will be at a level of 90,000 tonnes a year. Thirdly, around 70,000 tonnes of waste may be sent annually to the Slough Heat and Power facility or exported abroad. In total, these arrangements amount to the treatment of some 460,000 tonnes of waste a year.
- 63. Representors have indicated that energy from waste is low down in the waste hierarchy and that it would be better to allocate additional sites in the re-use, recycling and materials recovery categories rather than to send large quantities of waste across country. This is a point that would be partly addressed by encouraging provision over and above the tonnages required to meet the London apportionment as addressed in the new policy on provision. However, the existence of the long-term contacts cannot be ignored. They largely fill the non-apportioned capacity gap. No allocations are needed in this regard.

Meeting the London Apportionment

- 64. The London apportionment concerns municipal solid waste and commercial and industrial waste. The requirement is to supply 614,000 tonnes of additional capacity by 2030. Under the West London Waste Plan, this would be met by the allocation of nine sites. Based on the assumptions discussed elsewhere, these sites could provide annual capacity in excess of 800,000 tonnes.
- 65. Some representors are concerned that the provision is too high; others too low. For my part, I recognise the possibility that not all the sites will be developed as envisaged or developed at all. A degree of flexibility is necessary. I do not consider that the provision is too high. As to whether the provision is too low, part of the argument is to the effect that the site selection process was flawed. Certain allocated sites should not have been selected. Others should have been included.
- 66. In large measure, sites have been selected based on the scores as recorded in reports such as the Potential Sites Assessment Technical Report (EB65). I appreciate that the methodology could be criticised on a number of levels. For example, different parameters could have been included, different multipliers

could have been applied and different scores could have been accorded. Nevertheless, I consider that the methodology adopted was perfectly reasonable. Even if the scores were varied in the light of up-to-date information, I do not consider that the selection of the allocated sites would be significantly undermined.

- 67. In determining whether the provision is too low, I have also had regard to the suitability of the allocated sites. To my mind they are all suitable for waste management development of one sort or another. They would provide for a mix of types of waste management development in appropriate locations across the boroughs. Bearing in mind also the fact that, under the Further Alterations to the London Plan, the apportionment to the west London boroughs is likely to be lower, I do not consider that any further allocations are necessary.
- 68. Notwithstanding the forgoing conclusion, I have considered the merits of all the omission sites that have been proposed for allocation. As discussed at the examination hearings, there are two main contenders. One site is known as Harlington Quarry. The other is the former coal yard at Tavistock Road.

Harlington Quarry

- 69. The Harlington Quarry site lies in the Green Belt south of the M4 motorway and generally to the northeast of Heathrow Airport. The site area is 2.59 ha. Representors envisage that an anaerobic digestion biogas plant would be erected on the site. This would be designed to process 49,500 tonnes of food waste a year sourced from within west London. Allocation of the site within the West London Waste Plan is sought although planning permission for a project specific proposal was refused by notice dated 30 October 2014.¹¹
- 70. In terms of potential allocation of the site, I start by recognising that development of the nature proposed would represent inappropriate development in the Green Belt. In this regard, national policy states that waste planning authorities should first look for suitable sites and areas outside the Green Belt.¹²
- 71. The representors have carried out an extensive search for potential sites. They have been looking for a site of some 2 ha and have dismissed smaller sites such as the Greenford Depot site (1.78 ha) and Twyford Waste Transfer Station (1.24 ha). The Western International Market site was dismissed principally because it was deemed to be unavailable.
- 72. For my part, I do not accept that smaller sites could not house an anaerobic digestion facility. The research study "Planning for Waste Management Facilities" points to sites with a typical area of 0.6 ha in the context of a development with a throughput of 40,000 tonnes a year.¹³ In addition, the West London Waste Authority is considering the suitability of the Twyford site for a facility with a capacity of 50,000 tonnes a year (ED29, Para 2.3). With regard to the Western International Market site, this was confirmed as available at the examination hearings.

¹¹ Application Ref: 2373/APP/2012/2011 (London Borough of Hillingdon)

¹² National Planning Policy for Waste, Para 6

¹³ Office of the Deputy Prime Minister, August 2004, Page 80

73. It is appropriate to consider the particular locational needs of some types of waste management facilities when preparing Local Plans. When developing anaerobic digestion plants, particular regard must be paid to operational considerations and surrounding land uses. However, whatever the merits of anaerobic digestion, and on the evidence before me, there are no exceptional circumstances that would warrant the allocation of the proposed Green Belt site at Harlington Quarry.

Tavistock Road

- 74. The Tavistock Road site is a former coal depot site, with rail siding, towards the western fringe of the Plan area. The site is designated as local employment land and has an area stated to be 8.96 ha. Planning permission for a materials recovery and recycling facility and Civic Amenities Site with an annual throughput of 950,000 tonnes of waste was refused in March 2014. The proposal was said to broadly comply with the London Plan. At the time of the examination hearings plans for a smaller scheme (450,000 tonnes) were in preparation.¹⁴
- 75. Opposition to the proposed allocation by the local residents' group and others has been well articulated. Nevertheless, there are points in favour of the site. In the Potential Sites Assessment report (EB65), a high score is awarded in recognition of the separation of the site from residential areas. It is also recorded that the site is large enough for co-location and that the development of a homogeneous structure could lead to an improvement in appearance, noise and dust impacts.
- 76. At the examination hearings, I was told that the designation as local employment land was to be removed. No information was forthcoming on proposed uses notwithstanding the size and value of the site. I do not necessarily see the removal of the designation as an impediment to waste development. Indeed, Planning Practice Guidance on waste (Paragraph 018) states that, as reviews of employment land are undertaken, it is important to build in the needs of waste management before releasing land for other development.
- 77. On the other hand, Planning Practice Guidance points to the suitability of local transport infrastructure as one of the factors likely to drive the identification of suitable sites and areas (Paragraph 037). In this regard, I saw that the access to the site, at its junction with Tavistock Road, is totally inadequate. In addition, heavy goods vehicles accessing the site would have to pass through areas and along highways that are unsuited to the volumes likely to be associated with a major waste use.
- 78. I appreciate that the site is and has the potential to be a major traffic generator in any event. However, I was told that there are no proposals to improve the access. In addition, I am concerned that the nature of the traffic would be damaging to the environment and local communities. In the circumstances, allocation of the site would not be appropriate.

¹⁴ The applicant company is now considering options for the site following a decision not to appeal against the refusal of planning permission or to proceed with the smaller scheme (Press Statement, Powerday, 20 January 2015)

Conclusions

79. I consider that the sites selection exercise was satisfactory. Sites suitable in nature, size, number and distribution to meet the on-going needs of the Plan area have been identified and allocated. The West London Waste Plan is sound without the inclusion of any other sites.

Issue 5 – Whether the allocated sites are acceptable in environmental terms and in other respects; whether the locations are deliverable; and whether the Plan provides an appropriate context for the successful development of waste management facilities

Preliminary Points

- 80. On a preliminary point, I note that there are a number of factual aspects of the Plan that are not supported by the evidence. In particular:
 - The areas of the allocated sites need to be corrected in a number of instances (also the totals).
 - The boundary of the Quattro site does not accurately reflect the potential developable area of the site.
 - The boundary of the Forward Drive Council Depot site needs to be adjusted to accord with that shown in Policy AAP21 of the Harrow Action Area Plan. With this change, the allocated site would incorporate an existing household waste recycling centre and would require re-categorisation as an "existing site".
- 81. To correct these matters, a number of main modifications are proposed. These are main modifications MM1, MM2A, MM2B, MM2C, MM3a and MM3. The allocated sites would then be as follows:

Existing waste management sites as proposed for allocation

Twyford Waste Transfer Station

Veolia Transfer Station, Marsh Road

Greenford Reuse and Recycling Site

Greenford Depot, Greenford Road

Quattro, Victoria Road, Park Royal

Rigby Lane Waste Transfer Site

Council Depot, Forward Drive

Twickenham Depot

Additional site allocated in the Plan for waste management uses

Western International Market

82. A second preliminary matter concerns description of the various allocated sites and the considerations that would apply in bringing forward development proposals. Such provisions are central to the effectiveness of the Plan but are absent from the Proposed submission version. Main modification **MM25** is recommended. As a result, a new appendix would be added to the Plan. This would contain a description of all the allocated sites and identify matters relevant to the determination of planning applications.

Capacity Assumptions

- 83. In matching the apportionment requirement with a sufficient array of sites, the boroughs have made assumptions as to the capacity of the allocated sites. They have assumed that the sites could be developed or redeveloped with facilities having an annual capacity of 65,000 tonnes a hectare. This nominal potential throughput is based on work carried out in connection with the London Plan. Where appropriate, a deduction has been made for existing capacity to represent the contribution to be provided from retained facilities.
- 84. Many of the existing waste management sites that are proposed for allocation house substantial buildings and structures that would pose a significant impediment to redevelopment. In addition, they are busy, active sites often providing important space for the parking of heavy goods vehicles such as refuse collection vehicles. These conditions, and constraints posed by adjacent land uses, have led representors to question the assumed capacity of the sites.
- 85. In response to doubts about how the sites might be developed and brought forward, the boroughs produced a paper entitled "Position Statements on Practicalities of Reorientation" (ED29). Amongst other things, this paper seeks to demonstrate that redevelopment of the sites in line with the boroughs' assumptions is indeed a realistic proposition.
- 86. The concerns of representors tended to be of a general nature. There was no worked demonstration of difficulties at any particular site. For my part, I acknowledge that redevelopment of many of the sites will prove to be a challenge. However, bearing in mind the work presented in the boroughs' paper, I have no reason to dismiss the broad assumptions that have been made.

Twyford Waste Transfer Station

- 87. I continue with an assessment of sites where significant issues have been identified. The first of these is the Twyford Waste Transfer Station, Abbey Road, Brent. This is a site of 1.24 ha that is currently used as a household waste recycling centre and as a waste transfer station for trade waste that also hosts a wood processing operation. It is owned and operated by the West London Waste Authority.
- 88. The adjacent site has the benefit of planning permission, granted in 1993, for an hotel, television centre and social, community and leisure facilities. There has been a commencement of development and the sponsors are intent on proceeding with the scheme. The key issues, to my mind, are compatibility with the proposed allocation and the availability of access.
- 89. Dealing with the access point first, I note that part of the access is in the ownership of the representors. They have questioned the right to redevelop the allocated site for the purposes proposed bearing in mind their interests in

the access. This was a matter that was considered at the examination hearings. Guidance was given by the barrister representing the London Borough of Hillingdon. My conclusion, having heard the evidence, is that use of the access in connection with waste development can lawfully take place (subject to consideration of the level of interference). Therefore, there would be no impediment to the allocation.

- 90. On the matter of the compatibility of the land uses, I have no doubt that a very prestigious development is planned by the representors. To avoid prejudicial effects, considerable care would need to be taken in developing and operating the waste management site. Policies in the development plan provide a degree of protection in this regard.
- 91. Proposals for waste development should carefully consider existing and proposed neighbouring land uses and ensure that any development would not result in any significant adverse impact on permitted uses. In particular, such impacts would include those which might arise from the construction and operation of the site and the movement of vehicles associated with any proposal. To draw attention to the need to address this particular matter, I am recommending the addition of related wording to the boroughs' appendix containing descriptions of allocated sites. Main modification MM24 (part) refers.

Western International Market

- 92. The Western International Market site comprises level and undeveloped land extending to 3.2 ha. It is the only allocated site that is not an existing waste management site. It lies adjacent to the Green Belt and north of the M4 motorway. Developments to the north of the site include a Costco warehouse and a data centre. The Costco warehouse sells foodstuffs and includes a café. As to the data centre, evidence submitted on behalf of the operator suggested that this is extremely sensitive to dust emissions including corrosive gaseous compounds.
- 93. It is apparent that, in the past, there may have been an intention to retain the allocated site as open space. This was as part of a deal to off-set the loss of Green Belt land occasioned by the relocation and redevelopment of the Western International Market. This intention has featured in negotiations regarding other developments in the area.
- 94. However, there is no contractual commitment or covenant in this regard. Whilst land to the south, west and east is subject to a Green Belt-related policy, there is no related policy or designation that affects the allocation site. In my view, the site is ripe for development. Given adequate safeguards to respect the Green Belt and other matters, I see no related grounds for denying the allocation. A suitable modification would be introduced under main modification **MM24 (part)**.
- 95. With regard to adjacent land uses, it is clear that, amongst other things, potential pollution from the allocated site is a major issue. The data centre is particularly vulnerable in this regard. In this regard, a degree of protection is available under the existing and emerging development plan. Relevant policies include WLWP Policy 3, Policy ENV-P.1.6 of Hounslow's Unitary

Development Plan and Policy EQ4 of the emerging Hounslow Local Plan (EB30).

96. In addition, and in common with the Twyford Waste Transfer Station site, I am recommending a modification highlighting the need to consider existing and proposed neighbouring land uses (main modification **MM24 (part)**). It may be that waste management development on the Western International Market sites would have to be curtailed. Nevertheless, this does not rule out allocation of the site. The precise extent of appropriate development can be determined at the application stage.

Issue 6 - Whether there are clear arrangements for monitoring the Plan and reporting the results as part of a delivery strategy with clear targets and measurable outcomes

- 97. With regard to Plan review, matters relevant to monitoring and reporting are identified in Paragraph 9 of the National Planning Policy for Waste. However, the simple recording of raw data would be insufficient. I would expect to see triggers that would prompt a review of the provisions of the Plan.
- 98. The proposed submission West London Waste Plan is lacking in this regard. In response, it is proposed to introduce triggers that would set in train a review or partial review of the Plan. In this way, and to give effect to national policy, there would be clear arrangements for monitoring the Plan and reporting the results as part of a delivery strategy that has clear targets and measurable outcomes. Main modification **MM21A** refers. The revised table would also identify the Strategic Objectives that would be monitored.

Overall Conclusion and Recommendation

- 99. The Plan has a number of deficiencies in relation to soundness and/or legal compliance for the reasons set out above which mean that I recommend non-adoption of it as submitted, in accordance with Section 20(7A) of the Act. These deficiencies have been explored in the main issues set out above.
- 100. The borough councils requested that I recommend main modifications to make the Plan sound and/or legally compliant and capable of adoption. I conclude that with the recommended main modifications set out in the Appendix the West London Waste Local Plan satisfies the requirements of Section 20(5) of the 2004 Act and meets the criteria for soundness in the National Planning Policy Framework.

Andrew S Freeman

INSPECTOR

This report is accompanied by the Appendix containing the main modifications

Appendix A – Main Modifications

Key to the Schedule of Main Modifications:

- Additions of new text are shown in bold, green and italicised *like this*
- Deleted text is shown with a strike through and yellow highlight like this

The page numbers and paragraph numbering below refer to the "Proposed submission plan" (SD8) and do not take account of the deletion or addition of text.

Ref. No.	Page	Policy/ Paragraph	Main Modifica	tion				
MM1	Throughout Plan	Throughout Plan	Reference to the combined total area of sites allocated in the Plan changed from '15.24'ha to '15.52'ha					
	Pages ii and iii	Table i and ii	Modifications made to reflect those made to tables 5-1 and 5-2					
			Table i: Existing waste sites proposed for allocation					
			Site Number	Name	Site Area (ha)	Borough		
			352	Twyford Waste Transfer Station	1.24	Brent		
			1261	Veolia Transfer Station, Marsh Road	2.71	Brent		
			309* 310*	Greenford Reuse & Recycling Site Greenford Depot, Greenford Road	1.78	Ealing		
			328#	Quattro, Victoria Road, Park Royal	<mark>0.97</mark> 0.7	Ealing		
			222	Council Depot, Forward Drive	2.31	Harrow		
			331	Rigby Lane Waste Transfer Station	0.91 <mark>84</mark>	Hillingdon		
			342	Twickenham Depot	2.67	Richmond		
			Total		<mark>10.21</mark> 12.32			
			single, # This 2024	e two sites are contiguous and part of a consolidated site site is subject to a High Speed 2 (HS2) Additional sites <mark>identified</mark> allocated in	Safeguarding D	Direction and will	not be available from 2017 until	

			1	Site Number	Name	Site Area (ha)	Borough	
				<mark>222</mark>	<mark>Council Depot,</mark> Forward Drive	<mark>1.83</mark>	Harrow	
				2861	Western International Market	3.20	Hounslow	
				Total		<mark>5.03</mark> 3.20		
			C	Combined 1	Total Area = 15. <mark>24</mark> 52 hectar	es		
MM1A	Page 3	1.2.3	After "The West London Waste Plan will form part of the Development Plan for each of the boroughs." Insert new sentence: <i>This Plan supersedes certain policies in other Borough Development Plan Documents as set out in Appendix 7.</i>					
MM1B	Page 3	1.3.1 Add new sentence:						
			which fol Strategies	low the th s, as follo	the implementation of the implementation of the second second second second second second second second second s second second s second second second second second second second second	e development, which	h underpin the S	

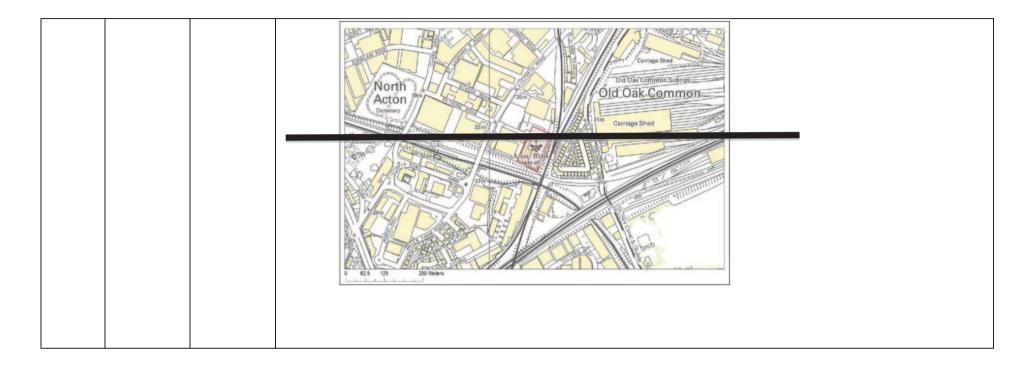
MM1BB	Page 5	1.3.6	National Planning Policy for Waste Statement 10
			1.3.6 <i>National</i> Planning Policy <i>for Waste</i> Statement 10: Planning for Sustainable Waste Management ⁴ sets out national objectives and guidance to be considered when producing planning policies for waste development and consideration of applications for waste development. The Government intends to update this policy.
			Change to related footnote:
			⁴ National Planning Policy for Waste, October 2014 https://www.gov.uk/government/publications/national- planning-policy-for-waste <mark>Planning Policy Statement 10, revised March 2011 -</mark> http://www.communities.gov.uk/documents/planningandbuilding/pdf/1876202.pdf
MM1C	Page 13	West London Waste Plan Vision	By Over the period to 2031, the West London Waste Plan area will have made provision for enough waste management facilities of the right type and in the right locations to provide for the sustainable management of waste guided by the waste hierarchy to achieve net self-sufficiency and meet the needs of local communities. It will seek to do so, in a progressive manner, whilst protecting the environment, stimulating the economy and balancing the needs of West London's communities.
MM1D	Page 13	West London Waste Plan Strategic Objectives	To identify sufficient land for the management of the six boroughs' pooled waste apportionment as set out in the London Plan (2011), including safeguarding existing waste sites and maximising their use as waste management sites <i>and to provide for the sustainable management of an amount of waste equivalent to the amount arising within the Plan Area.</i>
MM1E	Page 20	3.5.1	 Hazardous Wastes Hazardous wastes are categorised as those that are harmful to human health, or the environment, either immediately or over an extended period of time. They range from asbestos, chemicals, and oil through to electrical goods and certain types of healthcare waste. A detailed study of arisings¹⁸ has been undertaken which found the following: In 2012, West London produced just under 100 over 88,000 tonnes of which approximately 87/25% was exported for management.

			• At the same time 20,000 tonnes was imported from outside the Plan area.
			 Overall the Plan Area achieved 40% net self sufficiency in 2012. Compared with other waste streams generated in West London,
			H ^h azardous waste <mark>is not a large waste stream, but does</mark> requires a range of specialist facilities for treatment and disposal, but it is not anticipated that substantial additional need for new capacity locally will arise and so land allocations specifically for the development of additional hazardous waste management capacity have not been identified in this Plan.
			Insert related footnote: ¹⁸ Estimate of Baseline, Forecast, Management & Flows for Hazardous Waste Arising in west London Final issue v1.0 27.02.14, BPP Consulting
MM1F	Page 28	4.4.1	Construction, Demolition and Excavation (CD & E) waste is a large waste stream within London, although it is not included within the London Plan (2011) apportionment target assigned to boroughs. Work undertaken in support of the Plan has established that the Plan Area has a substantial quantity of processing capacity for this waste stream and that the London Plan (2011) city-wide targets of 95% recycling and reuse by 2020 are close to being met. This is expected to continue into the future and accordingly no allocations are made in this plan for facilities dealing specifically with such wastes. However the evidence also indicates that it is not possible for the more specific target of 80% of that recycling to be met in the form of aggregates by 2020 due to the lack of suitable waste. The preference in West London is to ensure more on-site recycling and re-use on construction sites together with effective use of existing waste management sites and the appropriate provision of facilities at mineral extraction sites to ensure adequate provision of treatment capacity for this waste stream. Particular policy encouragement will be given to development of capacity for the production of material suitable for use as substitutes for virgin materials such as recycled aggregates.
MM1G	Page 29	4.5.2	Work undertaken in support of the Plan ²⁵ has established that the Plan area has a moderate level of capacity for this waste stream with a number of sites managing hazardous waste within the Plan area. Other flows have been tracked

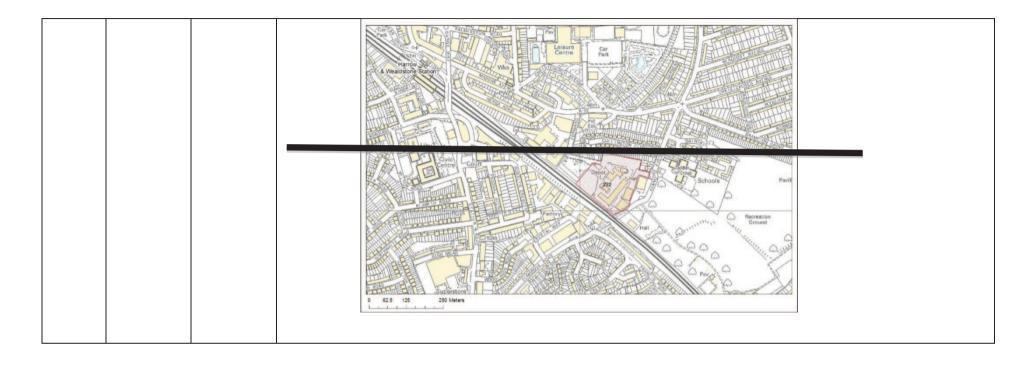
			resilience of th authorities. inv need for new ca hazardous wast management of the developme applications for management fa additional provis	estigation under the Duty to pacity will arise be identified apacity have not been identified apacity will arise apacity of have not been identified apacity have not	ther have be Co-operate s specifically entified in this ere it is ident ties will be de nazardous wa ate.	en confirmed requirements f London Waste (for the devel is Plan. Howe iffied as being etermined in the ste facilities wi	by contacting but It is not and Plan therefore copment of ad over policy WL needed in the e same way as Il be monitored	the appropriate receiving icipated that a substantial lo makes no specific provision ditional hazardous waste WP 1 is included to encou e regional context. Planning
MM2A	Page 31	ge 31 Table 5-1	Site Number	Description	Site Type	Site Area (ha)	Borough	
			352	Twyford Waste Transfer Station	Transfer Station	1.24	Brent	
			1261	Veolia Transfer	Transfer	2.71	Brent	
			1201	Station, Marsh Road	Station			
			309*	Station, Marsh Road Greenford Reuse & Recycling Site	Station Transfer Station			
				Greenford Reuse &	Transfer Station Depot	1.78	Ealing	
			309*	Greenford Reuse & Recycling Site Greenford Depot,	Transfer Station		Ealing Ealing	

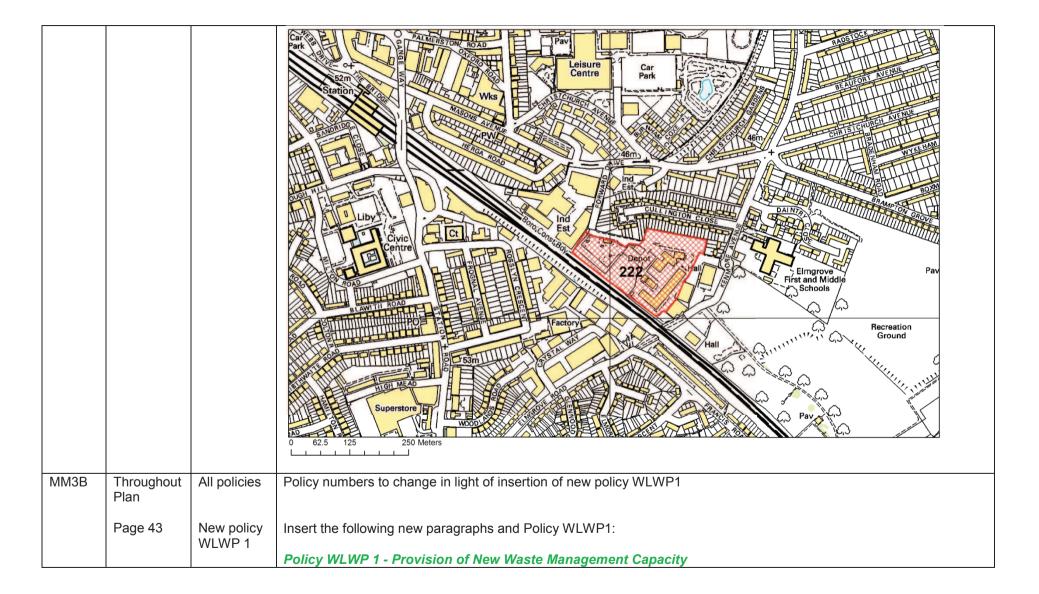
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			331	Rigby Lane Waste Transfer Station	Transfer Station	0. <mark>86</mark> 91	Hillingdon	
			342	Twickenham Depot	Depot Facility	2.67	Richmond	
			Total			<mark>10.23</mark> 10.21 12.3	2	
MM2B	Page 35	Table 5-2	Site Numb			Site Area (ha)	Borough	
			222 286			<mark>1.83</mark> 3.20	<mark>Harrow</mark> Hounslow	
			Tota	al		<mark>5.03</mark> 3 3.20		
MM2C	Page 26	Para 4.2.7	as suitable and a management us		nt. An additior as suitable ar	nal <mark>5.03</mark> 3.20 nd deliverable	hectares of land	2.32 hectares) have been ident d currently not developed for wa



			Iorth Same
MM3	Page 35	Plan for Site 222 Council Depot, Forward Drive Harrow	Replace plan for Site 222 Council Depot, Forward Drive Harrow





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The following policy is aimed at delivering the necessary minimum amount of additional waste management capacity of the right type and at the right time. Developments are to accord with all parts of the development plan unless material considerations indicate otherwise. Particular attention will be given to avoiding unacceptable harm to the environment and adverse effects on the well-being of communities.
In respect of Municipal Solid Waste, and Commercial and Industrial Waste, the main requirement arising out of the London Plan (2011) is to meet the stated apportionment for the six West London boroughs combined. This is the principal aim of the policy. However, the current London Plan (2011) projections indicate that net self- sufficiency would not be achieved until 2029 for London as a whole. In the interim, there would be a gap between the quantity of eligible existing capacity within West London (the apportionment baseline of 1.64 million tpa) and the quantity of MSW and C&I waste forecast to arise in West London. In these circumstances, the provision of capacity to manage the requisite London Plan tonnages at a faster rate than indicated will be encouraged. The expectation is that substantive provision would be made on allocated sites (Policy WLWP 2) in the first instance. Any such provision should be consistent with the waste hierarchy.
Policy WLWP 1 - Provision of New Waste Management Capacity
Apportioned Waste – MSW & Commercial and Industrial Waste Over the period to 2031, there is a need for about 614,000 tonnes of additional annual capacity to meet the apportionment set in the London Plan (2011). This is to be delivered on the allocated sites identified in Policy WLWP 2 as follows:
162,000 tonnes in the period up to 2021
A further 221,000 tonnes (total 383,000 tonnes) in the period 2021 to 2026
A further 231,000 tonnes (total 614,000 tonnes) in the period 2026 to 2031
The requirement is for capacity in the re-use, recycling, and other recovery categories.
Provision over and above the tonnages required to meet the London Plan (2011) apportionment and of a nature similar to that identified above will be encouraged where this would contribute towards net self-sufficiency.
<i>Provision should be made in accordance with the waste hierarchy</i> ^{27A} and this should be addressed and justified as a pre-requisite of any grant of planning permission.

			Non apportioned Waste Development of management capacity will be supported in principle that contributes towards net self sufficiency across the Plan Area for: a. Construction, Demolition and Excavation Waste in accordance with the waste hierarchy with particular support for the production of material suitable for use as substitutes for virgin materials such as recycled aggregates; and b. Hazardous waste treatment capacity that accords with any hazardous waste strategy, or similar, prepared by the Mayor of London.
MM4A	Page 37	Policy WLWP 2 (previously policy WLWP 1)	Land accommodating existing waste management uses in West London will be protected for continued use for waste management ^{27b} , together with waste transfer and civic amenity sites required for the delivery of the West London Waste Authority's (WLWA) Municipal Waste Strategy.
MM4B	Page 37	Policy WLWP 2 (previously policy WLWP 1)	Insert footnote: 27b Existing waste management sites are those sites managing waste which are lawfully permitted to do so as set out in Appendix 2. The latest list of existing waste management sites will be found in Authority Monitoring Reports. Safeguarded existing permitted facilities will be shown on the Policies Maps associated within each Boroughs' Local Plan

MM4C	Page 37	Policy WLWP 2 (previously policy WLWP 1)	 Existing waste transfer sites which have been allocated as having the potential for <i>capacity expansion by</i> redevelopment to waste management (Table 5-1) and new sites with potential for development for waste management facilities (Table 5-2) will also be safeguarded. Development for non-waste uses will only be considered on land in existing waste management use^{27C}, waste transfer sites, civic amenity sites or land allocated in Table 5-2 if compensatory and equal provision of <i>capacity</i> sites for waste, in scale and quality, is made elsewhere within the West London boroughs. Insert footnote 27C As stated in paragraph 5.14 the Quattro site is subject to HS2 safeguarding direction and therefore may be expected to be developed as an exception to this policy until 2024
MM5	Page 38	Paras 6.2. 3 to 6.2.6 and policy WLWP 3 (previously policy WLWP 2)	The Plan identifies the safeguarded existing sites and proposed sites considered appropriate and suitable for waste management use <i>development</i> as set out in Table 5-1 and Table 5-2. Policy WLWP 2 sets out the key criteria against which planning applications for waste <i>management capacity</i> facilities will be determined for the proposed sites.
MM5A	Page 38	Ditto	Policy WLWP 3 also sets out the circumstances under which development proposed on unallocated or new sites may also come forward.
MM5C	Page 38	Ditto	Assessments of ongoing requirements for capacity to meet the London Plan apportionment will take account of the most recent monitoring of the implementation of the Plan.
MM5D	Page 38	Ditto	Policy WLWP 2 3 – Location of Waste Development Waste development proposals on existing waste management sites ²⁸⁴ , waste transfer and civic amenity sites and the

			sites listed in Table 5-2 will generally be supported, provided that the proposals comply with <i>the Development Plan</i> for the area-other WLWP policies and the boroughs' adopted development plans. Waste development on other sites may be permitted will be supported in principle if the proposals comply with the other WLWP policies and the boroughs' adopted development plans, and:
MM5E	Page 38	Ditto	 a. It can be demonstrated that the development is not suitable for, or cannot be delivered at any available and suitable existing waste management sites within the Borough ²⁹ where the development is proposed, waste transfer sites, civic amenity sites and at the sites listed in Tables 5-1 and 5-2; and
MM5F	Page 38	Ditto	 In the case of facilities proposed for the management of MSW and C&I waste, ildentified sites in Tables 5-1 and 5-2 have not come forward and it can be demonstrated that there is will be a shortfall in the waste management capacity required to meet the boroughs' joint apportionment target as specified in Policy WLWP 1; and
MM5G	Page 38	Ditto	c. There is no adverse cumulative effect, when taken together with existing waste management facilities, on the well-being of the local community, including any significant adverse impacts against the WLWP sustainability objectives (see Appendix 1); and
MM5H	Page 38	Ditto	d. The proposed site meets the criteria set out in the subsequent WLWP Policies where if applicable.
MM5I	Page 38	Ditto	Insert new footnote:
			28A Existing waste management sites are those sites managing waste which are lawfully permitted to do so as set out in Appendix 2. The latest list of existing waste management sites will be found in Authority Monitoring Reports.
MM5J	Page 38	Ditto	Insert new footnote:
			29 Prospective developers are encouraged to contact the local planning authority for pre-application advice on suitability of existing sites. Suitability may be taken to mean capable of accommodating the type and scale of activity proposed including consideration of any specific requirements that arise from the Plan policies and operational needs.

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MM6	Page 40	Policy WLWP 4 (previously policy WLWP 3)	b. Adequate means of controlling noise, vibration, dust, litter, vermin, odours, air and water-borne contaminants and other emissions are incorporated into the scheme ³¹ ;
MM7	Page 41	Policy WLWP 4 footnote	³¹ Where necessary, this is to be demonstrated through the submission of noise, air, odour and vibration surveys, impact assessments and proposed mitigation measures
MM8	Page 40	Policy WLWP 4 (previously policy WLWP 3)	The development is of a scale, form and character appropriate to its location and incorporates a high quality of design, to be demonstrated through the submission of a Design and Access statement ³² as appropriate;
MM9	Page 41	Policy WLWP 4 footnote	³² Not all developments will need a Design and Access Statement - the need for such a statement is specified in legislation and reflected in local validation lists.
MM10	Page 40	Policy WLWP 4 (previously policy WLWP 3)	c. Active consideration has been given to the transportation of waste by modes other than road, principally by water and rail and this has been incorporated into the scheme or proven not to be practicable;
MM11A	Page 40	Policy WLWP 4 (previously policy WLWP 3)	d. Transport directly and indirectly associated with the development will not exceed the capacity of the local road network or result in any significant adverse impact on the amenities of the area. Where necessary, this is to be demonstrated by a Transport Impact Assessment ^{31A} ;
MM11B	Page 41	Ditto	Insert footnote 31A: It should be assumed that waste management proposals will require a Transport Assessment although the need for one should be confirmed with the Highway Authority at the earliest opportunity.
MM12	Page 40	Policy WLWP 4	e. The development makes a positive contribution to climate change adaptation and mitigation to be

		(previously policy WLWP 3)	demonstrated through the submission of a Sustainable Design and Construction statement;
MM13A	Page 40	Policy WLWP 4 (previously policy WLW P 3)	<mark>g</mark> -f. An appropriate BREEAM ²⁴ 33 or CEEQUAL ²²³⁴ rating, <i>as specified in borough Development Plans,</i> will be achieved <mark>in order to comply with adopted borough Development Plans</mark> ;
MM13B	Page 40	Policy WLWP 4 (previously policy WLWP 3)	h. There would not be a significant impact on the quality of surface and groundwater. The development should incorporates the principles of Sustainable Drainage Systems (SUDS) unless evidence is provided to justify alternative drainage methods;
MM14	Page 41	Policy WLWP 4 (previously policy WLWP 3)	<i>j i</i> . Where necessary ^{33A} , this is to be demonstrated by a Flood Risk Assessment; Insert footnote 33A: <i>As specified by the National Planning Practice Guidance</i>
MM15	Page 41	Policy WLWP 4 (previously policy WLWP 3)	j. Green Travel Plans have been considered, where appropriate ^{33B} . Insert footnote 33B: <i>It should be assumed that waste management proposals will require a Green Travel Plan although the need for one should be confirmed with the Highway Authority at the earliest opportunity.</i>
MM16	Page 41	Policy WLWP 4 (previously policy WLWP 3)	k <i>I</i> . The site does not contain features, or will have a significant adverse effect on will not lead to substantial harm to, or loss of significance of, any heritage assets such as conservation areas, archaeological sites, listed buildings etc;
MM17	Page 41	Policy 4 Footnotes	³³ BREEAM: Building Research Establishment Environmental Method – an established method of assessing, rating and certifying

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			the sustainability of buildings. www.breeam.org
			³⁴ CEEQUAL: Civil Engineering Environmental Quality Assessment and Award Scheme – a UK industry evidence scheme for assessing environmental and sustainability performance in civil engineering, infrastructure, landscaping and public realm projects. www.ceequal.com
MM18	Page 42	Policy WLWP 5 (previously policy WLWP 4)	All waste <i>management</i> facilities that are capable of directly producing energy or a fuel must secure, where reasonably practicable:
MM19	Page 42	Policy WLWP 5 (previously policy WLWP 4)	Energy from waste facilities will only be considered where it can be demonstrated that they are a qualify as a recovery operation facility as defined in the Waste Framework Directive. Proposals for Energy from Waste should demonstrate that they will not compromise the management of waste in accordance with the waste hierarchy requirement of the Waste Framework Directive.
MM20A	Page 43	Policy WLWP 6 (previously policy WLWP 5)	At least 10% of the materials or products used in the construction and for operation of the development are re-used or recycled and sourced from within 100km from the site;
MM20	Page 43	Policy WLWP 6 (previously policy WLWP 5)	b. Construction, demolition and excavation wastes are <i>minimised and then</i> reused or recycled on site, where practicable and environmentally acceptable; and
MM21	Page 43	Policy WLWP 6 (previously policy WLW P5)	Insert additional clause 'd': d. Where on-site management of waste is not possible, active consideration has been given to the transportation of construction, demolition and excavation wastes away from the site by modes other than road, principally by water and rail and this has been incorporated into the scheme or proven not to be practicable.

MM21A	Page 46	Page 46 Table 7-1	e 46 Table 7-1 Changes to Table 7-1 "Monitoring programme for the West London Waste Plan" to be main modifications (see below							ow)
			WLWP Policy & Strategi c Objecti ve	Indicator	Reason	Delivery	Delivery Agency	Trigger for review of Plan/policy		
			Policy WLWP 4 2 & 2 3 <i>Objecti</i> ves 1, 2, 5	Number and capacity of safeguard ed sites and amount of any compensa tory land provided	To ensure no loss of waste capacity in the West London area	The planning process	Local Authorities Waste industry Developers	The waste manageme nt capacity provided by existing and allocated sites falls to a level 10% below or rises to a level 10% above that required by the London Plan apportion ment.		
			Policy WLWP <mark>3</mark> 4	Number, type and capacity of	Compliance with sequential policy approach	The planning process	West London Waste Authority	1. 10% of existing sites are		

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ves f, 3, 4, 5 and completed at and new identified safeguard ed sites and new identified sites reprivated provided at and new identified safeguard ent causing harm to the communities including heritage assets. ind vate and public includic waste ind vate environme to provide waste ind vate environme to provide waste ind vate environme environme ent developm ind vate environme environme ent developm ind vate environme environme ent developm ind vate environme environme ent developm ind vate environme environme ent developm ind vate environme environme ent developm ind vate environme environme ind vate environme environme ind vate environme environme ind vate environme ind vate environme	mpleted feguard sites d new untified esTo ensure sites are not causing harm to the environment or communities including heritage assets.initiative to provide waste managem ent developm entenvironme ntal permit.pact of w sites assured ing:managem ent developm ent2.Substantia ted complaints regarding permitted wasteNumber sites ling to mply th any evant vironme al permitenvironmetor communities including heritage assets.initiative to provide waste managem ent developm ent2.Number sites ling to mply th any evant vironme al permitinitiative to provide waste sites al permitinitiative to provide waste sitesinitiative to provide waste sites exceed one per borough in any six month period.Number forceme mplaints sachesinitiative to provide waste sitesinitiative to provide waste sites exceed one per borough in any six month period.nditionsinitiative to provide waste sitesinitiative tedinitiative tednditionsinitiative to provide waste sitesinitiative tedinitiative tednditionsinitiative to provide waste sitesinitiative tedinitiative teding to to period.initiative tedinitiative teding to to period.initiative tedinitiative teding to to period.initiative ted
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	<i>impact/da mage to heritage asset or setting</i>				causes a negative impact or damage to a heritage asset or setting (confirmed by English Heritage).
Poli WL 4 5 Obj ves 3, 5	WP energy produced and delivered 1,	To ensure compliance with the aims of the London Plan (2011) and prescribed carbon savings	Through the planning and permitting process.	Local Authorities Waste industry Developers	One existing permitted thermal treatment facility operating without harnessin g energy
Poli WLV 5 6 Obj ves 2, 5	WP constructio n waste sent to landfill 1,	To monitor progress towards Plan strategy of zero waste to landfill.	Use of Site Waste Managem ent Plans; monitorin g and enforcem ent of these and planning conditions	Developers West London Boroughs	Amount of constructi on waste sent to landfill (for non- engineerin g purposes) exceeds London Plan landfill diversion

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								targets							
			Policy WLWP <mark>6</mark> -7 <i>Objecti</i> <i>ves 1, 5</i>	The success of the implement ation of Policy <i>WLWP</i> 67 will be dependent on the success of implement ation of all other policies	To ensure compliance with the NPPF	Through the planning process	Developers West London Boroughs	N/A							
MM21B	Page 47	7.2 (Para 7.2 to become para 7.3)			broughs will carry c vith planning condi				ies when investigating ontrol."						
MM21C	Page 58	Insert new	Νο	Object	ives										
		Appendix 1	1	To crea commu	ate conditions to in Inity	nprove healt	h and well being	of the							
									2	To imp	rove health and sa	fety of work	ers		
			3	To red	uce waste related c	rime									
			4		vely challenge disc ehensive way and e ement services										
			5		mote social inclusi o not have a dispro										

6	To protect, manage and, where possible, improve local environmental quality (noise, air quality, light, vermin etc.)
7	To ensure active voluntary and community engagement in decision making for waste planning
8	To provide opportunities for waste education and awareness raising
9	To reduce the need to travel and improve choice and use of more sustainable transport modes
10	To minimise the impacts of waste related transport by promoting sustainable transport including rail and water freight transport options
11	To protect and, where possible, enhance biodiversity
12	To protect and improve surface and Groundwater quality
13	To reduce the risk and impacts of flooding
14	To use derelict, vacant or previously developed land and buildings
15	To prevent air pollution or limit it to levels that do not damage natural systems (including human health)
16	To encourage energy efficiency, maximise use of renewable energy sources and minimise greenhouse gas emissions
17	To mitigate the impacts of climate change
18	To protect maintain and enhance the quality, integrity and distinctiveness of West London's open space/green infrastructure, landscape and townscape including its historic environment and cultural assets
19	To minimise the production of waste and increase reuse, recycling, composting and recovery rates
20	To improve utilisation of waste related resources
21	To minimise the impacts of hazardous waste

			22	To actively promote clean technologies, particularly potential growth sectors of the economy					
			23	To ensure that West London uses natural resources more efficiently and sustainably in particular land, mineral aggregates and water					
			24	To promote sustainable design and construction techniques for both new and existing waste management facilities					
			25	To maximise economic opportunities and benefits for development of waste management facilities					
			26	To ensure that inward investment projects are environmentally, socially and economically sustainable					
			27	To maximise opportunities for the local workforce					
MM22	Page 58	(Former) Appendix 1	Added: F M Conway L	Added: <i>F M Conway Ltd</i> (and details)					
MM22A	Page 59	Ditto	Bridgemarts (Bridgemarts (and details)					
MM22B	Page 59	Ditto	Modify entry fo	Modify entry for Iver Recycling (UK) Ltd in Hillingdon as follows:					
			Add tick in 'apportionment' and modify description to 'MSW/C&I Waste Processing/Transfer'						
MM23	Page 61	Ditto	Deleted: Quattro (UK) Ltd (and details)						
MM24	After Page 64	New Appendix 6	Entirely new appendix to be added with particulars of each site allocated in the Plan (see below)						
MM25	After Page 64	New Appendix 7	Add new appertext below)	Add new appendix: "Relationship between WLWP policies and previously adopted policies in Boroughs' DPDs" (see text below)					

Appendix 6: Descriptions of Allocated Sites [MM24]

Descriptions of each site allocated in the WLWP are provided below. The descriptions bring together information collected as part of the process of selecting these sites as well as that received during stages of consultation on the Plan.

General Information

Suitable waste management technologies

It is considered that the sites would be likely able to accommodate most nonlandfill waste management technologies. Environment Agency permitting rules do not allow certain activities to operate within certain distances of a sensitive receptor, which includes a dwelling or workplace, under a standard permit.

Land Contamination

Each allocated site is located on previously developed land but no investigation has been carried out to establish whether the ground itself is contaminated³⁷. Redevelopment of the sites might therefore require work to decontaminate the sites.

Setting Back from Rivers

Where a site is adjacent to a river the Environment Agency has advised that a setback of a minimum of 8 metres from the top of the bank be incorporated into any redevelopment proposals. Setting back development from watercourses and providing an undeveloped buffer zone free from built structures is important for maintaining access to the river, to allow the riparian landowner access for routine maintenance activities and for the Environment Agency to carry out Flood Defence duties. It is also important that a sufficient wildlife and riverside corridor should be maintained to minimise the potential adverse impacts to the water quality and riverine habitats. This will provide opportunities for flood risk management in line with the Environment Agency Catchment Flood Management Plans. Opportunities for river restoration through the redevelopment of sites should also be encouraged which will also ensure compliance with requirements under the Water Framework Directive.

Air Quality Management Areas

All sites are located within Local Authority Air Quality Management Areas.

Waste Input tonnages

The input tonnages provided are taken from records provided by the Environment Agency Waste Data Interrogator for waste inputs for 2011. This information is only supplied for sites that hold an environmental permit and received waste during the course of that year.

³⁷ In all cases, in light of current and previous uses it is possible that the sites might be classified as 'contaminated land' under the Environment Act 1995.

Site Name	Twickenham Depot							
Site Ref. No.	342							
Locational Information								
Borough	Richmond Upon Thames	Site Area (hectares)	2.67					
Easting	TQ 15163	Northing	73590					
Site Address	Twickenham Central Do Langhorn Drive, Twick		2 7SG					
Site Location	To the north is the Harlequins Rugby ground (The Stoop). The land immediately abutting the northern edge of the Depot is an open tarmacked area (used for a hospitality marquee by Harlequins Rugby stadium on match days). To the North East is a 4 storey residential block fronting Langhorn Drive. To the east is public open space including a children's playground. To the south is a railway line and across the railway line is open space. To the west is the Duke of Northumberland's River (a branch of the River Crane) beyond which is a residential area (Conservation Area).							
Neighbouring Uses (within 250 metres)	The site is immediately adjacent to the Harlequins Rugby ground and stadium. A block of 4 storey residential apartments is located along Langhorn Drive to the north, and Richmond upon Thames College lies to the north east. A playing field with children's playground is located to the east. Allotments are just to the south of the railway line. To the west of the site, a residential area of detached houses is located on the opposite bank of the Duke of Northumberland's River (branch of the River Crane).							
Planning Status	The Depot site has been, amongst other things, used for the following purposes for in excess of 10 years: • Facilities for the parking of refuse and recycling vehicles • Material Recovery Facility and bulking facilities to support municipal recycling services.							
Allocation in Borough Local Plan	The site is identified as a Proposals site in the London Borough of Richmond Site Allocations Plan for Council Depot facilities and continued waste management (TW 9). "To improve and rationalise the Council's existing depot facilities, and repositioning, intensification and improvement of the waste and recycling facilities." The adjacent Harlequins Site (TW8) and the Richmond upon Thames College site (TW10) are also identified.							
Current Use	Civic Depot hosting contractors for LB Richmond and some DSO staff and services, including a number of waste related operations. Waste related use includes bulking of: source separated and partially commingled kerbside collected recyclables, arboriculture wood/ green wastes, street cleansing waste and construction and demolition waste from pavement repairs. There are many buildings on site including prefabricated offices, a Victorian brick building, bulking bays, workshops and covered vehicle storage. There is a two storey detached house (owned by LB Richmond and occupied by former employees) located immediately adjacent to the boundary at the south of the site.							

Current Vehicle Movements	The site is currently accessed by employee's private vehicles and light vans and HGVs of various sizes.
Current Waste Inputs	<i>This site was recently permitted (May 2013) but contractors operate under exemptions. Input tonnage not counted in existing capacity.</i>
Nominal potential throughput (tpa) (based on 65,000 per hectare)	173,550 tpa.
Environmental Conside	erations
Access/Highway	Primary access to the site is from the A316 along Langhorn Drive which is also used for access to Harlequins Rugby Club, Richmond College and residential properties. Access may also be gained from Craneford Way through a controlled gate.
CCHP Potential	The Site Allocations Plan identifies the Harlequins Site and the Richmond upon Thames College site as proposals sites which will have significant power requirements. A part of the site may be used for ancillary educational facilities or limited residential development and this might provide a heat load opportunity.
Archaeology/Historic Interest	There is a disused Victorian pump house in the middle of the site. This building is designated as a Building of Townscape Merit which would need to be retained, potentially constraining development. Lies within the Crane Valley Archaeological Priority Area.
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site. However parts of the Crane Valley are identified as a Local Site of Nature Conservation Importance.
Flood Risk/Water Protection	The site is not located within a Flood Zone. But as the site is greater than 1ha, a flood risk assessment that focuses on the management of surface water run-off will be required for any re-development.
Green Belt/MOL	The site is not in or near Green Belt. There is MOL (Metropolitan Open Land) to the south and east of the site and along the Duke of Northumberland's River to the west.
Landscape/Visual Impact	Existing buildings on the site range between 2 and 6 metres high. Apart from a small raised area in the middle of the site, the site is level with the surrounding area. There is a mixture of buildings, fencing and trees which offer partial or full screening of the site from all directions.
	Views of the site from the north would be from the Harlequins Rugby stadium, and a new 4 storey block of residential apartments on Langhorn Drive, and across open ground from Richmond College.
	Views of the site from the east can be gained across the open space and the access from Craneford Way. This may be obscured if the additional land on the eastern portion of the site were to be developed.
	Views of the site from the south would be screened by trees on the boundary and the undeveloped land south of the railway line designated as Public Open Space.
	Views of the site from the west would be partially screened by the vegetation and trees along the site boundary adjacent to the river.

Public Rights of Way (PRoW)	There are no PRoW crossing the site.
	The site is bounded by public footpaths including the River Crane path that provides pedestrian access to the Harlequins Stadium.
Key Development Crite	ria
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage
Flood Risk/Water Protection	Redevelopment of this site is likely to require a Stage 2 Flood Risk Assessment. National Planning Practice Guidance advises that waste treatment is compatible with Floodzone 3a. Although the site is not within a Flood Zone, a flood risk assessment that focuses on the management of surface water run-off will be required.
	The Environment Agency has advised that a setback of a minimum of 8 metres from the top of the bank of the River Crane - a tributary of the River Thames - should be incorporated into any re-development proposals. Prior written consent will be required from the Environment Agency for any works within 8 metres of the River Crane and the Duke of Northumberland's River; this is irrespective of planning permission.
Access/Highway	Redevelopment of the site would need to pay particular attention to the site access along Langhorn Drive which is shared with the occupiers of residential dwellings and visitors to the rugby stadium (especially on match days). The emerging LB Richmond Site Allocations Plan recognises that any intensification of uses is likely to require the provision of a signalised junction between Langhorn Drive and the A316, subject to TfL approval. Vehicular access from Craneford Way should be kept to a minimum.
Archaeology/Historic Interest	Any new scheme would be required to retain the Victorian pump house; result in improvement and extension of the public open space adjoining the Duke of Northumberland River and the backdrop to the Craneford Way playing fields; and preserve or enhance the character or appearance of the Rosecroft Conservation Area.

Site Name	Quattro Park Royal		
Site Ref. No.	328		
Locational Information	1		
Borough	Ealing	Site Area (hectares)	0.7
Easting	TQ 20931	Northing	82109
Site Address	Quattro Ltd, Park Roy NW10 6NR	/al, Regency Street (or	ff Victoria Road), Park Royal
Site Location			dustrial Estate situated just Id Oak Common rail sidings.
Neighbouring Uses (within 250 metres)	The site adjoins a distribution depot to the north (this includes the handling of foodstuffs), a railway line runs along the eastern and southern boundary on an embankment and to the west is an office block and distribution warehouse. The nearest residential properties are approximately 40 metres away at Wells Road (East) with their gardens as close as 25 metres on the other side of the railway embankment.		
Planning Status	Permanent consent granted in 2001 on appeal for continued use of premises as waste transfer station (ref P/2000/0570). Site is within the Park Royal Opportunity Area. Site is subject to HS2 safeguarding (see paragraph 5.1.4).		
Allocation in Borough Local Plan	No		
Current Use	A construction materials distribution, concrete batching and waste bulking depot for excavation waste from utility works. There are two industrial units on site and several portacabins.		
Current Vehicle Movements	The site is currently accessed by HGVs delivering and removing materials and waste to the site plus employees' private vehicles.		
Current Waste Inputs	Input tonnage not counted in existing capacity as this is currently utilised for CDEW.		
Nominal potential throughput (tpa) (based on 65,000 per hectare)	45,000tpa		
Environmental Consid	erations		
Access/Highway			oria Road.) Routing is via industrial estate traffic.
Archaeology/Historic Interest	Acton Wells was a mineral bearing spring discovered in the 17th century but which ceased to be used from the 18th century. No apparent evidence of the spring onsite.		
CCHP Potential	The site is less than 500m from local nature reserve Wormwood Scrubs. The site is located in a predominately light industrial area which may offer opportunities for use of space heating generated at the site. In the event that redevelopment associated with HS2 goes ahead there may be opportunities to redevelop adjacent land in a manner that allows for the use of any heat and power generated at this site.		

Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.
Flood Risk/Water Protection	There are no open water bodies in proximity to the site.
Green Belt	The site is not in or near Green Belt.
Landscape/Visual Impact	Existing buildings on the site are around 6 metres high.
	Views of the site from the north would be obscured by the distribution warehouse.
	The site currently has 8-10 metre high boundary structures on the eastern boundary which combined with the railway embankment would reduce any potential impacts on the residential properties to the east beyond the railway line.
	<i>Views of the site from the south would be obscured by a railway embankment.</i>
	Views of the site from the west would be obscured by the office block/warehouse on the adjacent site.
Public Rights of Way	There are no PRoW crossing or adjacent to the site.
Key Development Crite	ria
Archaeology	Applications involving groundworks should be supported by desk-based assessment, and may require evaluation trenching.
Visual amenity	Careful attention would be needed to avoid adverse impact on sensitive receptors formed by residential area at Wells House Road (East).

Site Name	Twyford Waste Transfer Station			
Site Ref. No.	352			
Locational Information				
Borough	Brent	Site Area (hectares)	1.24	
Easting	TQ 19380	Northing	83461	
Site Address	Twyford Waste & I	Recycling Centre, Ab	bey Road, Brent, NW10 7TJ	
Site Location	The site is located	in a predominantly i	ndustrial area.	
Neighbouring Uses (within 250 metres)	The Paddington Branch of the Grand Union Canal, which is a navigable waterway, follows the south western boundary of the site divided by a 22 metre wide strip of land owned by the adjacent landowner. There are other industrial properties at varying distances to the north, east, south and west. The nearest residential properties are located 150m to the west of the site boundary beyond the industrial estates.			
Planning Status		The site benefits from a Certificate of Lawfulness for use as a waste transfer station (CLUD 92/1830). Site is within the Park Royal		
Allocation in Borough Local Plan	No			
Current Use	<i>Waste Transfer Station (for trade waste, processing site for waste wood from WLWA) and Household Waste Site.</i>			
Current Vehicle Movements	HGVs (including articulated lorries and Rollonoffs) and private vehicles currently deliver waste to the site. Waste is removed by articulated lorries and Rollonoffs.			
Current Waste Inputs	Input tonnage counted as 22,714 tpa in existing capacity. Site once operated as a transfer station with an approximate throughput of 125,000tpa. Maximum current capacity is estimated to be 85-90,000tpa.			
Nominal potential throughput (tpa) (based on 65,000 per hectare)	57,886 tpa (after deduction of existing capacity contribution)			
Environmental Conside	rations			
Access/Highway	The site has a dedicated 100m access onto Abbey Road near to the junction of the A406 North Circular Road.			
	The Grand Union Canal follows the south western boundary of the site divided from the site by a 22 metre wide strip of land owned by the adjacent landowner.			
Archaeology/Historic Interest	Site contains no k	nown archaeological	sites.	
CCHP Potential	The site is adjacent to other industrial areas which may be able to utilise heat and power generated although no anchor load has been identified.			

Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.	
Flood Risk/Water Protection	The Grand Union Canal follows the south western boundary of the site	
Green Belt	The site is not in or near Green Belt	
Landscape/Visual Impact	The site is on a number of levels. Existing buildings on the site are no more than 10 metres high at the lower level. There is a 10m high structure on the highest part of the site.	
	Views of the site from the north - across the north circular or Abbey Road are obscured by the old landfill mound.	
	Views of the site from the south are obscured by large warehouse buildings on the adjacent site.	
	Views of the site from the west are across the Grand Union Canal and from the residential area would be across an industrial area with chimney stacks.	
Public Rights of Way	There are no PRoW crossing or immediately adjacent to the site. The Grand Union Canal Walk runs along the opposite side of the Grand Union Canal with views into the site.	
Key Development Criter	ia di seconda di second	
Flood Risk	The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required.	
Neighbouring Land Uses	Proposals should carefully consider existing and proposed neighbouring land uses and ensure that any development will not result in any significant adverse impact on these uses. In particular, such impacts will include those which might arise from the construction and operation of the site and the movement of vehicles associated with any proposal.	

Site Name	Veolia/Brent Transfer Station, Marsh Road		
Site Ref. No.	1261		
Locational Information	1		
Borough	Brent	Site Area (hectares)	2.71
Easting	TQ 17784	Northing	83085
Site address	Veolia Waste Transfer	Station, Marsh Road	l, Wembley, HA0 1ES
Site Location	This site is located in the Alperton Lane Industrial Estate and borders the River Brent, a railway line, Alperton Lane, a scrap yard and another waste facility.		
Neighbouring Uses (within 250 metres)	There is housing 170 metres to the north west of the site across Alperton Lane and 130 metres to the south. There are sports fields on the other side of Alperton Lane. A railway line runs past the southern corner of the site. The site is above the River Brent which runs adjacent to the south eastern boundary. There are industrial areas immediately to the west and east of the site.		
Planning Status	94/1413 Erection of single detached building in connection with the use of the site as a waste transfer station.		
Allocation in Borough Local Plan	Site is a designated site in the 'saved' Brent UDP as a 'Waste Management Manufacturing Area'.		
Current Use	Permitted Waste Transfer Station plus Vehicle Depot for Veolia refuse vehicle fleet serving Westminster & Camden collection contracts and salt store serving Westminster, Camden and Brent. There are existing, large waste transfer station buildings on site, and open hard stand areas for storage and vehicle depot facilities. Existing building heights are approximately 10-18 metres.		
Current Vehicle Movements	Waste is delivered to the site in refuse vehicles and removed in articulated HCVs		
Current Waste Inputs	articulated HGVs. Input tonnage 82,691 tpa counted in existing capacity.		
Nominal potential throughput (tpa) (based on 65,000 per hectare)	93,459 tpa (after deduction of existing capacity contribution)		
Environmental Consid	erations		
Access/Highway	The site is close to strategic roads A4005, A40 and A406. The site is currently accessed from the A4005 from Alperton Lane and then along Marsh Road which runs through an industrial estate including another waste transfer station. The site has in the past been accessed directly from Alperton Lane.		
			oundary of the site, being a bir to the River Thames at
Archaeology/Historic Interest	No internationally or nationally designated site present. There is potential for palaeo – environmental remains alongside the River Brent.		
CCHP Potential	The site is adjacent to other industrial areas which may be able to utilise heat and power generated.		

Ecology/HRA	Site is within 250m of a SINC designated in the Ealing Local Plan which is of Grade 1 Borough Importance. It forms part of the much larger 'Brent River Park: Hanger Lane to Greenford Line' SINC (site 15/EaBI14A).
Flood Risk/Water	Southern boundary is adjacent to the River Brent
Protection	
Green Belt	The site is not in or near Green Belt
Landscape/Visual Impact	The site is level with the surrounding area. Existing buildings on the site are between 10 and 18 metres high which is in keeping with heights of buildings on adjacent land.
	Distant views from the north would be across the open Alperton Sports Ground.
	Views from the east would be from Marsh Lane and would be obscured by light industrial units.
	Views from the south would be from low and high rise office space with views from the residential area obscured by the railway embankment.
Public Rights of Way	The pedestrian pavement of Alperton Lane runs adjacent to the site's northern boundary.
Key Development Crit	eria
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage
Flood Risk/Water Protection	The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required. The
	Environment Agency advises a setback of a minimum of 8 metres from
	the top of the bank of the River Brent must be incorporated into re-
	development proposals. The site boundary is itself over 8 metres from the bank.
Visual amenity	Careful attention would be needed to avoid adverse impact on sensitive receptors including the sports fields to the north of the site.
Access	Any redevelopment would need to pay particular attention to impacts on
ALLESS	Marsh Lane which can be constricted due to vehicles parking on this highway.

Site Name	Greenford Reuse & Recycling Site & Greenford Depot, Greenford Road			
Site Ref. No.	309 & 310			
Locational Information				
Borough	Ealing	Site Area (hectares)	1.78	
Easting	TQ 14334	Northing	81848	
Site Address		Reuse and Recycling Middlesex, UB6 9AP	Centre & Greenford Depot,	
Site Location	The site is adjace Park.	ent to the Greenford I	Bus Depot and near to Brent River	
Neighbouring Uses (within 250 metres)	There is a bus depot adjacent to the northern boundary of the site. The River Brent runs along the south-eastern boundary. Beyond the river is Brent River Park Metropolitan Open Land (MOL). There are residential properties to the west (separated from the site by a large bus maintenance garage) and also a school to the north of site.			
Planning Status	Consent granted in 1973 for waste use. More recent consents have however been granted. These include: P/2000/4510 (completed 2004) - The erection of building for paper and leather storage and two additional bays for storage of paper and glass for recycling. P/2005/2560 (completed 2006) - The installation of a new organic waste recycling facility enclosure.			
Site Identified in Borough Local Plan?	Redevelopment of Greenford Depot is covered by policy 4.3 of Ealing Development (Core) Strategy.			
Current Use	Part of the site is a raised split level household waste recycling centre, located in the north-eastern corner. The recycling centre includes a three-sided covered tipping and bulking area (10 metres high from site level 15 metres from ground level) and the remainder of the site is open. Commercial waste may also be tipped at the re-use and recycling centre.			
	The adjacent depot site incorporates various Ealing Council services including the Ealing Council highways services, street cleansing, grounds maintenance and refuse vehicle depot. The majority of the allocated depot site is used for open storage of refuse vehicles. There are two waste/recycling bulking areas: a small open one and a larger enclosed area. Baling of recyclable materials takes place on the depot site. Building heights range from approx. 3-8 metres.			
Current Vehicle Movements	At peak periods approximately 600 vehicles deliver waste to the re-use and recycling centre which can cause vehicles to queue back to, and onto, the main highway. Approximately 30% of the waste deliveries is from commercial sources including transit vans and small lorries. These movements are additional to those associated with the depot including the waste use.			
Current Waste Inputs		ecycling and recyclin waste per annum.	g centre handles approximately	
			d and comingled recyclables from ely 30,000 tonnes per annum of	

	Conducer (a conditional state of the last of the last of the last of	
	food waste and bulky waste is also brought into the depot.	
	Combined input tonnage 35,610 tpa is counted in existing capacity.	
<i>Nominal potential throughput (tpa) (based on 65,000 per hectare)</i>	80,285 tpa (after deduction of existing capacity contribution)	
Environmental Conside		
Access/Highway	The nearest strategic road (A40) is over a mile away to the north with access via Greenford Road (a busy thoroughfare). The Depot and Re- use and Recycling Centre have separate entrances onto the shared access road which are adjacent to each other. The access onto the highway is shared with the bus depot to the north of the site. The entrances are lower than the main highway.	
Archaeology	The site is located within the Brent River Valley Archaeological Interest Area as defined in Ealing Local Plan with some potential for palaeo- environmental remains but largely former landfill.	
CCHP Potential	There are industrial areas adjacent to the site.	
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.	
Flood Risk/Water Protection	Site within Flood Zone 2	
Green Belt	The site is not in or near Green Belt.	
Landscape/Visual Impact	There are sensitive receptors in proximity to the site in the form of residential areas and the River Brent Park. Current noise impact has been mitigated by erection of an acoustic barrier along north eastern boundary to the rear of bays.	
Public Rights of Way	A PRoW runs alongside the River Brent on the opposite bank but diverts away before it passes the main body of the depot.	
Key Development Crite	ria	
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage	
Flood Risk/ Water Protection	A setback of a minimum of 8 metres from the top of the bank of the River Brent must be incorporated into re-development proposals. The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required.	
Visual and amenity impact	Redevelopment of the site would need to consider views of the site from the River Brent Park in particular. Policy 7D of Ealing Development Management DPD expects a buffer strip to be provided around existing or proposed open spaces. The depth of the buffer is to be determined having regard to the particular circumstances of the site and the open space, but would typically be in the region of 5-10m (see para. E7.D.5). Policy 2.18 of the same document is also relevant as regards views to and from open space. In addition impact on residential uses including noise would need to be mitigated.	
Highways	Any redevelopment should seek to mitigate the current congestion on the highway which occurs at peak times.	

Site Name	Council Depot, Forward Drive			
Site Ref. No.	222			
Locational Information				
Borough	Harrow	Site Area (hectares)	1.83 ¹	
Easting	TQ 15830	Northing	89266	
	Harrow Council I	Depot, Forward Drive	, Harrow, HA3 8NT	
Site Location	The site is locate (CA) Site.	d directly adjacent to	o the Forward Drive Civic Amenity	
Neighbouring Uses (within 250 metres)	A residential area of two storey dwellings lies immediately to the north of the site. To the east there is a religious temple and a school across Kenmore Avenue. To the south is a railway line which runs on an embankment above the level of the site. Beyond the railway line are prominent industrial units.			
Planning Status	Various permissions depending on Unit No and inclusion of adjacent CA site. Secure Parking Area On Site Of Garages & Loading Platform With Fencing & Lighting EAST/477/01/LA3 Granted 09/07/2001. (Unit 1). Change Of Use: Warehouse Storage To Training Facility And Alterations Including: Fire Escape Canopy Disabled Ramps Bin Enclosure & New Pedestrian Access To Kenmore Avenue (unit 4) Granted 11/02/2005.			
Allocation in Borough Local Plan	Allocated for waste management and depot functions.			
Current Use	The site comprises a current council works depot and base for other Harrow Council services. The site has a mixture of vehicle workshops, open hard stand areas, car parking, office blocks and other buildings varying in size and construction.			
Current Vehicle Movements	The site is very busy and there is a range of HGVs entering the site as well as school buses and private vehicles. At peak periods vehicles visiting the adjacent household waste recycling site queue back to the main road which hinders access to the depot.			
Current Waste Inputs	The Depot site has a registered exemption which recognises existing limited waste inputs. The household waste site and WTS component input tonnage of 25,780 tpa is already counted toward the apportionment so is discounted from overall capacity contribution.			
<i>Nominal potential throughput (tpa) (based on 65,000 per hectare)</i>	124,370tpa			

¹ This represents the portion of the depot site which may be redeveloped with the CA/WTS site immediately to the west.

Environmental Consid	erations	
Access/Highway	The nearest strategic road is the A409 with the routing via residential/commercial areas. Emergency access is from Kenmore Avenue.	
Archaeology/Historic Interest	No internationally or nationally designated site present.	
CCHP Potential	There are industrial areas adjacent to the site.	
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.	
Flood Risk/Water Protection	There are no open water bodies in proximity to the site.	
Green Belt	The site is not in or near Green Belt.	
Landscape/Visual Impact	The site is generally well screened. Acoustic screening has been erected between the residential area in the north and the adjacent CA site. This screening does not currently extend along the northern boundary of the depot where normal fencing is in place.	
Public Rights of Way	There are no PRoW crossing or immediately adjacent to the site.	
Key Development Crite	ria	
Local amenity	Development of a waste facility on site would need to result in an overall improvement to the existing levels of amenity (noise, odour and dust emissions) experienced by neighbouring uses, especially the residential area to the north of the site, through enclosing any new facility, as well as the existing civic amenity facility.	
Access	Redevelopment of the site would need to take into account the cumulative congestion created by vehicles entering the depot and the adjacent household waste recycling site. Proposals would need to provide for adequate circulation arrangements within the site. There is scope for one way routing to be established on approach roads for HGVs.	

Site Name	Western International Market		
Site Ref. No.	2861		
Locational Information	1		
Borough	Hounslow	Site Area (hectares)	3.2
Easting	TQ 5109	Northing	1785
Site Address	Western Internationa	al Market, Southall, U	B2 5XH
Site Location	Site is located in an industrial area to the northeast of Junction 3 of the M4 motorway. The site is located to the south of Hayes Road and to the west of Southall Lane. To the north of Hayes Road is Bulls Bridge Industrial Estate.		
Neighbouring Uses (within 250 metres)	There is a raised soil embankment on the southern site boundary and no buildings currently overlooking the site. The land to the west has been developed in association with the redevelopment of Western International Market which sells food and horticultural produce, open land to south, and industrial/retail areas to the east and north with the most proximal use being Costco and data centre. The M4 is audible from the site.		
Planning Status	In March 2006, planning permission was granted subject to a legal agreement which provided for the demolition of buildings on the site and development of a wholesale horticultural market with offices, food wholesale facilities, loading bays, storage areas, associated buildings, ancillary facilities and surface car parking to the west of the site. This included the provision of a public weekend market and development of an employment building (B1, B2, and B8 uses) with associated car parking, loading and access (Ref No: 01032/E/25).		
Allocation in Borough Local Plan	No		
Current Use	The large site comprises land which is level and undeveloped. The international market has been demolished, so the site is clear of any buildings or other structures.		
Current Vehicle Movements	None		
Current Waste Inputs	None		
Nominal potential throughput (tpa) (based on 65,000 per hectare)	208,000 tpa		
Environmental Consid	lerations		
Access/Highway	The site has very go Hayes Road which is		c roads A312 and M4 via
Archaeology/Historic Interest	Major prehistoric/Saxon site excavated to northwest. The Brentford Fountain Western International Market - a Grade II Listed Monument is adjacent to the site.		
CCHP Potential	There are industrial	areas adjacent to the	site.

Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.	
Flood Risk/Water Protection	There are no open water bodies in proximity to the site.	
Green Belt	The Site is adjacent to Green Belt	
Landscape/Visual Impact	The site is in an industrial/retail setting and so there are few sensitive receptors. There is at least one gas holder in the vicinity of the site that forms a prominent landmark and draws the eye when viewing the site from the south.	
Public Rights of Way	There are no PRoW crossing or immediately adjacent to the site.	
Key Development Crit	eria	
Archaeology	Applications involving groundworks should be supported by desk- based assessment, and likely to require evaluation trenching.	
Flood Risk/Water Protection	The site is greater than 1ha and so a flood risk assessment that focuses on the management of surface water run-off will be required.	
Visual amenity	Some screening of the site would be required depending on the nature and scale of any development. Particular attention would need to be paid to building siting, materials, height, design and landscaping so as to be sympathetic to the adjacent Green Belt.	
Neighbouring Land Uses	Proposals should carefully consider existing and proposed neighbouring land uses and ensure that any development will not result in any significant adverse impact on these uses. In particular, such impacts, including those on air quality, will include those which might arise from the construction and operation of the site and the movement of vehicles associated with any proposal.	

Site Name	Rigby Lane Waste T	ransfer Station	
Site Ref. No.	331		
Locational Information			
Borough	Hillingdon	Site Area (hectares)	0.91
Easting	TQ 082	Northing	798
Site Address	Sita Uk Ltd, 1 Rigby	Lane, Hayes, Middles	ex, UB3 1ET
Site Location	The site is located within an established industrial estate approximately 1.3 kilometres south west of Hayes town centre, 1.3 kilometres north of the M4 Motorway and south of the Grand Union Canal.		
Neighbouring Uses (within 250 metres)	The site is surrounded immediately to the north, east and west by commercial/industrial units. To the south it adjoins an elevated section of land occupied by Crossrail and the existing railway. To the north of the site is the Grand Union Canal. The nearest residential housing is approximately 70m away beyond the railway embankment. The northern boundary of the site faces onto the main access road (Rigby Lane) to the industrial estate. Across the road is an industrial unit and beyond that a band of trees shields the Grand Union Canal from view. The surrounding building heights vary greatly between 3-35m high with a concrete batching plant circa 15m high in view from the site.		
Planning Status	Planning permission exists for waste management comprising a Waste Transfer Station and overnight parking for goods vehicles. The existing permission also consents operation of a Civic Amenity Site (CA) in the north-western corner of the site, although this has not been implemented.		
Allocated in Borough Local Plan	No		
Current Use	The site currently operates as a waste management facility comprising a Waste Transfer Station (WTS). The Transfer Station building is approximately 8 metres in height. There is also an office building and weighbridge on site. The site has been operating as a waste facility for over two decades and did until 2008 operate a dual facility including a CA site for members of the public.		
Current Vehicle Movements	The site is accessed by HGVs and employee's private vehicles. N.B. There is no planning condition that limits the number of vehicle movements that may be used to deliver waste.		
Current Waste Inputs) tpa counted in existi Indition limiting daily	ng capacity. inputs to 1,030 tonnes.
<i>Nominal potential throughput (tpa) (based on 65,000 per hectare)</i>	33,870 tpa (after deduction of existing capacity contribution).		
Environmental Consider	rations		

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Access/Highway	Vehicular access to the site is from three priority junctions that connect onto Rigby Lane at the site's north-eastern and north- western boundaries. The north-eastern boundary of the site is currently designed to accommodate vehicular traffic movements associated with the WTS whilst the north-western access combines public access to the consented (as yet unbuilt) CA alongside HGV ingress for permitted CA collections. Egress by HGVs collecting from the CA occurs from the WTS access.
Archaeology/Historic Interest	Lies in vicinity of significant Palaeolithic finds.
CCHP Potential	There are industrial areas adjacent to the site.
Ecology/HRA	The site is greater than 1km from any internationally/nationally designated site.
Flood Risk/Water Protection	There are no open water bodies in proximity to the site. Grand Union Canal across the road & Stockley Road lake is to south west.
Green Belt	The site is near (55m) to Green Belt north of the Grand Union Canal.
Landscape/Visual Impact	The site is not overlooked by sensitive receptors. Tall structures including concrete batching plant visible from site.
Public Rights of Way	The pedestrian pavement of Rigby Lane runs alongside the road adjacent to the main access road.
Key Development Criter	ia
Archaeology	Proposals should be supported by a desk-based assessment unless agreed with English Heritage
Landscape/Visual Impact	The site falls within a height restriction zone with limits applied.

Appendix 7 - Relationship between WLWP policies and previously adopted policies in Boroughs' DPDs [MM25]

The following tables show how the policies of the West London Waste Plan have superseded previously adopted polices contained in the six constituent Boroughs' Development Plan Documents.

London Borough of Brent

Superseded Policy in Core Strategy (Adopted 2010)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

(UDP), 2	<i>t Unitary Development Plan</i> 2004 (Planning Policy Relevant in Brent, June 2011) ³⁹	Replacement West London Waste F Policy	
Policy No.	Policy Title	Policy No.	Policy Title
W3	New Waste Management/ Manufacturing Proposals – Environmental and Access Criteria	WLWP 4	Ensuring High Quality Development
W4	Waste Management / Manufacturing Areas	WLWP 3	Location of Waste Development
W5	Safeguarding of Waste Facilities	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
W6	Proposals for Waste Management Facilities outside Waste Management/Manufacturing Areas	WLWP 3	Location of Waste Development
W11	Waste Transfer Facilities/Waste to Landfill	WLWP 4	Ensuring High Quality Development

³⁹ Some of the policies in the Brent UDP (adopted in 2004) still make up part of the development plan for Brent. A Development Management Development Plan Document (DPD) will replace the remaining saved UDP policies once adopted. Consultation took place from 20 June to 31 July 2014. Development will need to be in accordance with the relevant development management policies of the UDP policies and in due course the Development Management DPD.

Superseded Pol Allocations DPD	icy in Site Specific) July 2011		t West London Waste lan Policy
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

London Borough of Ealing

Superseded Policy in Local Plan Core Strategy (Adopted April 2012)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
1.2 (i)	Delivery of the Vision for Ealing 2026 (clause (i))	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
		WLWP 3	Location of Waste Development
		WLWP 4	Ensuring High Quality Development
		WLWP 5	Decentralised Energy
		WLWP 6	Sustainable Site Waste Management
		WLWP 7	National Planning Policy Framework: Presumption in Favour of Sustainable Development

London Borough of Harrow

The table below lists the relevant waste policies of the Harrow Unitary Development Plan (2004) that were deleted by the Secretary of State on 28th September 2007 and those deleted upon the adoption of the Harrow Development Management Policies DPD on 4th July 2013.

Policy	Title	Date of Deletion
SEP3	Waste General Principles	28 th September 2007
EP16	Waste Management, Disposal and Recycling	4 th July 2013
EP17	Waste Generating Activities	28 th September 2007
EP18	Landfilling	28 th September 2007
EP19	Aggregates	28 th September 2007
D 8	Storage of Waste, Recyclable and Reusable	28 th September 2007
	Materials in New Development	-

-	licy in the Harrow Core lopted 16th February 2012)		t West London Waste Plan Policy
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

Development	Policy in the Harrow Management Policies dopted 4 th July)		t West London Waste Plan Policy
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

Wealdstone A	Dicy in the Harrow & rea Action Plan DPD ted 4 th July)		t West London Waste lan Policy
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

Superseded P Allocations D	olicy in the Harrow Site DPD (Adopted 4 th July)		t West London Waste Plan Policy
Policy No.	Policy Title	Policy No.	Policy Title
N/A	N/A	N/A	N/A

London Borough of Hillingdon

Superseded Policy in Local Plan Strategic Policies (Adopted November 2012)		Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
EM11	Sustainable Waste Management	gement	Safeguarding and Protection of Existing and Allocated Waste Sites
		WLWP 3	Location of Waste Development
		WLWP 4	Ensuring High Quality Development
		WLWP 5	Decentralised Energy
		WLWP 6	Sustainable Site Waste Management
		WLWP 7	National Planning Policy Framework: Presumption in Favour of Sustainable Development

London Borough of Hounslow

	led Policy in Unitary nent Plan (December 2003)	Replace	ement West London Waste Plan Policy
Policy	Policy Title	Policy	Policy Title

No.		No.	
ENV- P.2.2	Landfill	WLWP 3	Location of Waste Development
ENV- P.2.1	Waste management	WLWP 6	Sustainable Site Waste Management
ENV- P.2.3	Waste management facilities	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites

London Borough of Richmond

	olicy in the Unitary nent Plan (Adopted	Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
CCE22	Waste Collection and Disposal	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
		WLWP 3	Location of Waste development
		WLWP 4	Ensuring High Quality Development
		WLWP 5	Decentralised Energy
		WLWP 6	Sustainable Site Waste Management
		WLWP 7	National Planning Policy Framework: Presumption in Favour of Sustainable Development

Core Stra 2009)	ategy (Adopted	Replacement West London Waste Plan Policy	
Policy No.	Policy Title	Policy No.	Policy Title
CP6	Waste	WLWP 2	Safeguarding and Protection of Existing and Allocated Waste Sites
		WLWP 3	Location of Waste development
		WLWP 4	Ensuring High Quality Development
		WLWP 5	Decentralised Energy
		WLWP 6	Sustainable Site Waste Management
		WLWP 7	National Planning Policy Framework:
			Presumption in Favour of
			Sustainable Development

REPORT FOR: OVERVIEW AND SCRUTINY COMMITTEE

Date of Meeting:	14 April 2015
Subject:	Report from the Libraries Scrutiny Review
Responsible Officer:	Alex Dewsnap - Divisional Director, Strategic Commissioning
Scrutiny Lead Member area:	Councillor Chris Mote - Policy Lead, Community Health & Wellbeing Councillor Kiran Ramchandani, Performance Lead, Community Health & Wellbeing
Exempt:	No
Wards affected:	All
Enclosures:	Report from the Libraries Scrutiny Review

Section 1 – Summary and Recommendations

This report presents the findings and recommendations from the Libraries Scrutiny Review. The review examined libraries performance, the changes proposed for Harrow's libraries and the strategy for Harrow's libraries for the next three years.

Recommendations:

The Overview & Scrutiny Committee is recommended to:

- I. Consider and endorse the report from the Libraries Scrutiny Review.
- II. Forward the review's report and recommendations on to Cabinet for consideration.

Section 2 – Report

Introductory paragraph

The Scrutiny Leadership Group commissioned a scrutiny review of libraries as part of the scrutiny work programme for 2014/2015. Colleagues at Ealing Council had also asked for a joint scrutiny review of the contract and performance of library services that Ealing Council and Harrow Council share with Carillion Integrated Services.

This review considered Carillion's performance in providing a library service for Harrow and Ealing residents in the first year of the contract (2013/14). It also considered the outcomes of the Take Part consultation on the future of Harrow libraries which ran from November 2014 to January 2015. Given the timeframe for this review, it was not in a position to influence the decisions around budget decisions for 2015/16 but rather inform the strategic direction of library services for 2015/16 and beyond.

The aims and objectives of the review were: Jointly with Ealing Council:

- To jointly review with Ealing Council the current contract with Carillion Integrated Services for the delivery of library services across the two boroughs.
- To examine the current performance of libraries in Harrow and Ealing, as provided by Carillion.

Harrow specific:

- To consider the changes proposed for Harrow's libraries in light of the proposed budget savings for 2015/16 and the outcome of consultation with residents (November 2014 to January 2015).
- To develop an understanding of what residents want from their local libraries.
- To explore innovative practices in the delivery of library services by councils.
- To identify ways in which Harrow Council can deliver 21st century libraries for residents within the context of the financial challenges facing local government.
- To inform the implementation of a 3-year Harrow Library Strategy and work towards a potential West London Library Strategy with the other library authorities also managed by Carillion (Ealing and Hounslow).

The review meetings fell in a concentrated period of three weeks in March 2015 - a joint committee meeting with Ealing Council on 4 March at Ealing Town Hall and two Harrow-specific challenge panel sessions – on 9 and 17 March 2015. These meetings gathered evidence from council officers (from both Harrow and Ealing Councils), the relevant portfolio holders and officers from Carillion. The review involved a number of external representatives – four library users and two representatives of Harrow Youth Parliament – who were directly involved in the scrutiny sessions and framing final recommendations.

Financial Implications

There are no financial implications associated with this report. However, if the report's recommendations are accepted by Cabinet, the service will need to provide detail of any costs likely to be incurred.

Performance Issues

There are no specific performance issues associated with this report.

Environmental Impact

There are no specific environmental impact associated with this report.

Risk Management Implications

There are none specific to this report.

Equalities Implications

An Equality Impact Assessment (EqIA) was undertaken as part of the consultation with residents around changes to Harrow's libraries which was considered by the review as evidence.

Council Priorities

This review relates to the Corporate Priority 2014/15 of:

• Making a difference for communities

Ward Councillors notified:

N/A

Section 4 - Contact Details and Background Papers

Contact: Nahreen Matlib, Senior Policy Officer, 020 8420 9204.

Background Papers: Report of the Libraries Scrutiny Review.

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April 2015

Overview and Scrutiny Committee

Libraries

Report from Scrutiny Review

Members of the review group

Councillor Paul Osborn (Chair) Councillor Michael Borio Councillor Barry Kendler Councillor Jerry Miles Councillor Rekha Shah Councillor Stephen Wright

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EXECUTIVE SUMMARY

National research, as well as Harrow's recent public consultation on libraries, has demonstrated that people continue to value public libraries. Libraries continue to be trusted spaces where people from across the borough can share the pleasures of reading, information, knowledge, culture and a sense of community.

However we are also acutely aware of the many challenges that modern libraries face – including reduced public expenditure in a climate of financial austerity, advances in technology which affect the way people connect with information and culture, and changes in the borough's demography which means that libraries must meet the needs of different and evolving communities.

The council, in partnership with Carillion (its library service contractor), is working with Harrow's communities to redefine what libraries look like in the borough and what services they provide.

Through the course of this review, we gathered evidence from a range of sources, through desktop research and drawing on the recent consultation with Harrow residents on Harrow libraries. We also heard from and questioned council officers from both Ealing and Harrow Councils, as well as from Carillion, the contractor for library services for both of the boroughs. We held a joint committee meeting with colleagues from Ealing Council to scrutinise performance on the contract with Carillion and held two further challenge panel sessions to examine more Harrow-specific issues. We were able to draw on the invaluable insight from a number of library users and young people who sat on the review and helped both in gathering evidence and framing our final recommendations.

The review's key findings and recommendations are themed under the following headings:

- Libraries performance
- Stock fund
- Reviewing opening times
- Strategic direction for Harrow libraries including the programme of refurbishment, libraries as social hubs, library closures, and vision
- Alternative models of library provision
- Marketing and user engagement

We view Harrow's library strategy as an evolving and living document and therefore hope that suggestions from the scrutiny review can be used to help in delivering the strategy for Harrow's residents. Our report also includes a number of case studies from other local authorities which may provide some insight into innovative approaches elsewhere in the country.

Libraries need to evolve to be fit for purpose in the 21st century. Harrow's vision for libraries needs to look further into the future in redefining what will make Harrow's libraries resilient, sustainable and fit for the 21st century. We hope that the observations from this scrutiny review will offer some useful insight into delivering such a library service.

SUMMARY OF RECOMMENDATIONS

In our report, we recommend that:

RECOMMENDATION 1: Carillion should improve some of their performance measures to better measure future trends (e.g. demand for e-books) and collect data to capture all usage of libraries, for example more data around active membership should be analysed to better ascertain in what ways are people active in libraries, and not just rely on stock issues.

RECOMMENDATION 2: That the recommendations from the joint committee meeting with Ealing Council on 4 March 2015 be noted: The Committee resolved that:

- (i) the reports from Ealing Council, Harrow Council and Carillion Integrated Services be received;
- (ii) a proactive approach be taken in the promotion of libraries and library events around the borough;
- (iii) information on how to sign up for library 'e-bulletins' be forwarded to Councillors for filtering to constituents;
- (iv) community groups be closely involved in the shaping of opening-hours and space hire rates;
- (v) it be ensured that no services are restricted to an online only offer;
- (vi) the importance of data capture for better insight be highlighted;
- (vii) opening hours always be considered within the context of local needs;
- (viii) officers be asked to continue to embed staff training on signposting;
- (ix) That a regular annual review of the library contract be undertaken by Scrutiny each year.

RECOMMENDATION 3: Officers further research into the trend linking reductions in stockfund and fewer visits to libraries to ascertain whether it is replicated in other boroughs, and if so what are they doing to remedy.

RECOMMENDATION 4: Carillion uses the audience development plan to review how the needs of specific communities are being met through libraries stock plans, and that Harrow's libraries are adequately adapting to the changing demographics of parts of the borough. Carillion should undertake further research into 'hidden communities' in Harrow so as to better understand current and future needs around library provision.

RECOMMENDATION 5: Harrow libraries engage with users around the spending on the stock fund to ensure that stock provided meet the needs of library users.

RECOMMENDATION 6: the council make better use of school buildings and school libraries in providing library services, especially to mitigate the impact of library closures for young people.

RECOMMENDATION 7: Harrow's strategy should be a living document that is systematically reviewed and updated on a regular basis, taking on board the suggestions made by this scrutiny review group. It should seek to answer questions such as 'what will Harrow's libraries look like beyond the programme of refurbishment?' and 'what does Harrow's library service, fit for the 21st century, look like?'

RECOMMENDATION 8: In any future decisions around the closure of libraries, the knock on effects on local communities and infrastructure must be more fully considered as libraries are a key part of local district centres. The council must look at the opportunities offered by regeneration plans in assessing how library provision can fit in the plans. The impact on local communities and the local economy should be paramount in any decisions made.

RECOMMENDATION 9: More work is done to analyse data around the decline in visitor numbers and look for correlations with other indicators, drawing on existing research where appropriate. This should be used to inform the development of plans for a new library in Harrow town centre.

RECOMMENDATION 10: The council ensures that any proposals for community libraries that are seriously considered are based on robust business cases that can demonstrate serious financial planning and solid plans for sustainability. For the council to back any proposal it must be feasible.

RECOMMENDATION 11: Carillion's marketing strategy better captures the attention of users and promotes what services are available to library users, as well as plans strategies to target those residents who do not currently use libraries. Carillion should ensure that its marketing plan for 2015-16 is more externally focussed, more challenging with suitable targets and timelines, and demonstrates more innovation. With a programme of refurbishment ahead, the marketing plan should include a comprehensive engagement plan also.

RECOMMENDATION 12: There is better engagement with schools as this is currently an untapped opportunity.

RECOMMENDATION 13: The Library Service works with the Harrow Youth Parliament in order to better promote the library services available particularly to young people. An example of this would be 'Library in Your Living Room' – free access to online newspapers and magazines for library card holders, even when outside of the library¹.

RECOMMENDATION 14: The resources available to library users, for example online resources, should be better publicised within libraries, not just at PN terminals but displayed by means of posters on noticeboards for example.

INTRODUCTION AND SCOPE

The Scrutiny Leadership Group commissioned a scrutiny review of libraries as part of the scrutiny work programme for 2014/2015. Colleagues at Ealing Council had also asked for a joint scrutiny review of the contract and performance of library services that Ealing Council and Harrow Council share with Carillion Integrated Services. The 5-year contract with Carillion commenced in September 2013.

This review considered Carillion's performance in providing a library service for Harrow and Ealing residents in the first year of the contract (2013/14). It also considered the

¹ <u>http://www.ccslibraries.com/libraries/harrow-libraries/online-resources</u>

outcomes of the Take Part consultation on the future of Harrow libraries which ran from November 2014 to January 2015. Given the timeframe for this review, it was not in a position to influence the decisions around budget decisions for 2015/16 but rather inform the strategic direction of library services for 2015/16 and beyond.

The aims and objectives of the review were:

Jointly with Ealing Council:

- To jointly review with Ealing Council the current contract with Carillion Integrated Services for the delivery of library services across the two boroughs.
- To examine the current performance of libraries in Harrow and Ealing, as provided by Carillion.

Harrow specific:

- To consider the changes proposed for Harrow's libraries in light of the proposed budget savings for 2015/16 and the outcome of consultation with residents (November 2014 to January 2015).
- To develop an understanding of what residents want from their local libraries.
- To explore innovative practices in the delivery of library services by councils.
- To identify ways in which Harrow Council can deliver 21st century libraries for residents within the context of the financial challenges facing local government.
- To inform the implementation of a 3-year Harrow Library Strategy and work towards a potential West London Library Strategy with the other library authorities also managed by Carillion (Ealing and Hounslow).

The scope for the review is presented in Appendix A.

Review methodology

In preparing for this review we undertook desktop research to better understand the policy background to libraries in the 21st century, surveyed previous reports on Harrow libraries and drew on a number of other authorities' experiences which had demonstrated innovative approaches. Many of these are included as case studies within our report. The review meetings themselves fell in a very concentrated period of three weeks in March 2015. We held a joint committee meeting with Ealing Council on 4 March at Ealing Town Hall and held the Harrow-specific challenge panel over two sessions – on 9 and 17 March 2015. These meetings gathered evidence from council officers (from both Harrow and Ealing Councils), the relevant portfolio holders and officers from Carillion. The review involved a number of external representatives – four library users and two representatives of Harrow Youth Parliament – who were directly involved in the scrutiny sessions and

framing our final recommendations. We thank everybody involved in this review for their valuable contribution².

POLICY BACKGROUND

"The core purpose of libraries is, and looks set to remain, enabling people to access, explore and enjoy reading and knowledge. For libraries to fulfil this purpose and reverse declining use, the services they provide must be closely attuned to the particular needs and aspirations of the communities they serve. Achieving this goal hinges on community engagement, enablement, and co-production becoming organising principles for libraries, modelling an emerging new settlement between taxpayers and the state."³

Statutory background to libraries

The specific legal requirements of the Council in relation to libraries is set out in the Public Libraries and Museums Act 1964 section 7 (amended by the Local Government Act 1972) which requires the authority to provide a "comprehensive and efficient" public library service. The terms "comprehensive and efficient" are not defined within the Act; however the Act requires local authorities to provide, free of charge, access for people who live, work or study in their area to borrow or refer to books and other material in line with their needs and requirements. There is no national standards framework that must be applied, giving local authorities a lot of freedom to design their services to meet local needs and aspirations within their available resources. Government responsibility for public libraries is shared between the Departments for Culture, and for Communities and Local Government.

Recent research on public libraries

Recent research reports have encouraged libraries to innovate and adapt in line with their local communities' needs in order to meet current challenges, in particular reductions in public sector spending and changes in technology. Three recent reports are outlined here in particular. *'Envisioning the library of the future'* (2012) aimed to develop a long-term

Harrow Youth Parliament representatives – Anwulika and Natalia.

Carillion officers – Neil Simpson, Fiona Tarn, Fiona Mehta, Ashley Riches and Lee Stallard.

Harrow Council's Portfolio Holder for Community, Culture & Resident Engagement – Councillor Sue Anderson.

Harrow Council officers – Marianne Locke, Tim Bryan and Nahreen Matlib.

Ealing Council's Scrutiny Review Panel 3 (Ealing's Customers) - Councillors: Daniel Crawford (Chair), Munir Ahmed, Joanna Camadoo, Patrick Cogan, Kamaljit Dhindsa, Abdullah Gulaid, Penny Jones, Seema Kumar, Gary Malcolm (Vice-Chair), Karam Mohan, Theresa Mullins, Charan Sharma and Chris Summers.

Ealing Council's Portfolio Holder for Leisure, Culture & customer Services – Councillor Patricia Walker.

Ealing Council officers – Manny Manoharan, Alison Reynolds, Carole Stewart, Harjeet Bains and Lee Teasdale.

³ Envisioning the library of the future: full report, p3

² Library users – Vanessa Harley, Julian Maw, Priya Mistry and Bernard Wainewright.

vision for public libraries in England, and 'Community libraries – Learning from experience: guiding principles for local authorities' (2013) described different models and advised local authorities on community involvement in the provision and management of library services. This was followed most recently in December 2014 by the publication of 'Independent Library Report for England' commissioned by the Department for Culture, Media and Sport, which outlines the need for a re-invigorated public library service, with Wi-Fi in every library, in a comfortable, retail standard environment similar to modern bookshops.

Envisioning the library of the future

*Envisioning the library of the future*⁴ is a 2012 programme of research commissioned by the Arts Council to help develop a long-term vision for public libraries in England. The research involved speaking to over 800 people (experts, partners, commentators, innovators), receiving 1,400 responses to an online survey and over 10,000 viewed the online conversation by the public.

The research found that public libraries are trusted spaces, open to all, in which people continue to explore and share the joys of reading, information, knowledge and culture. It is clear that people value the services that libraries provide and will continue to do so. There is a clear message that there is a compelling and continuing need for a publicly funded library service. The research also reminds us that public libraries face many challenges in the coming years, including: advances in technology, which affect the ways in which people want to connect to information and culture; reduced public expenditure; the increasing involvement of citizens in the design and delivery of public services; and the needs of an ageing population.

The societal context for changes to library services includes that the UK's population is growing, ageing and becoming increasingly diverse. Reductions in public expenditure look set to continue and public sector reform is likely to accelerate with a stated drive towards localism and the development of new and diverging forms of service delivery. The public are demanding more personalised services which they can use 24 hours a day. This is happening hand in hand with a revolution in the way we communicate and access information. An unprecedented amount of information is free and instantaneous, but often unverifiable. However, one in four people still do not or cannot use the internet and the need for assistance in digital access is growing. In amongst all of this, the number of people visiting their local library is falling. The research details what stakeholders said about library services which can be themed under eight themes and a summary of which can be found in the Appendices.

The research also asked the public for their views⁵. The values and purpose of the library service expressed by participants provide a clear vision of a library service that has a role at the centre of all communities. The value of the public library is to:

- provide a neutral and safe space
- provide a shared space to facilitate interaction and create a sense of community

⁴ Envisioning the library of the future, phases 1 and 2: full report, November 2012. Research by Ipsos Mori and Shared Intelligence, commissioned by Arts Council England

⁵ Envisioning the library of the future Phase 3: understanding what people value about libraries, research by Involve and Dialogue by Design,

- be an environment for exploration, a point of trusted information and provide a breadth and depth of knowledge
- introduce children to books and reading, firing their imagination and at the same time supporting the development of children and young people
- provide a learning environment and space for quiet study
- be inclusive and open to all, and provide a non-stigmatising environment

Arts Council England response to 'Envisioning the library of the future'

In response to the research and in order to foster a successful, sustainable library service for the 21st century in light of these challenges, the Arts Council⁶ set out four priority areas for development which have been tested and corroborated by stakeholders:

- 1. Place the library as the hub of the community this will involve rethinking the way in which library spaces are used to encourage shared and creative activity, integrating library's physical and virtual spaces, and sustain enough space to meet community needs.
- 2. Make the most of digital technology and creative media the true potential of this rely upon local authorities and library services agreeing on an open and enabling ICT infrastructure. A digital divide still exists in society so there is relevance to the inclusivity agenda here.
- 3. Ensure that libraries are resilient and sustainable libraries will need to reduce costs and find other sources of funding to supplement local authority support. Alongside this, communities are becoming more involved in the design and delivery of library services. Challenges include encouraging new approaches and equipping libraries to be commissioned to deliver other public services.
- 4. Deliver the right skills for those who work in libraries the research indicates that not enough people working in libraries are equipped to tackle the changes ahead and that current training is not always relevant for the current and future needs of those working in public libraries.

The Arts Council's response argues that the long-term strategic debate around the future of library services has been overshadowed by the focus on short-term issues of funding, library closures and the perceived tension between books and digital technology. It identifies the following as essential ingredients that define the public library:

- a safe, creative community space that is enjoyable and easy to use, in both physical and virtual form
- an excellent range of quality books, digital resources and other content
- well-trained, friendly people to help users to find what they want either independently or with support

These also help meet wider agendas around skills development, supporting business and economic growth, improving health and wellbeing, and building a healthy democracy through the provision of free access to reliable information through which people can form opinions. The Arts Council sees the future public library as both a physical and virtual place, where people can visit but can also be a part of wherever they are. It expects to

⁶ The library of the future: A response to Envisioning the library of the future, by Arts Council England, May 2013

see a shift from a service that is provided to a community to one in which local people are more active and involved in its design and delivery.

Community libraries

In research undertaken by Locality, commissioned by Arts Council England and the Local Government Association⁷, the CIPFA survey of public libraries for 2010 /11 is quoted. This found over 21,000 volunteers were involved in England's 3,300 public libraries. Since 2010, there has been a rapidly growing trend to involve communities in library service delivery in more significant ways – to support and in some places to manage them or even take on ownership and management of library buildings. The report cites that many library authorities have plans for further such libraries in the next few years. The total number of community supported and managed libraries which are either already operating or planned is over 425, which is approximately 12 per cent of all public libraries in England. Given that some authorities are reviewing their library services, this number is likely to increase.

The extent to which library authorities choose to embrace a community library model varies greatly. With its longstanding experience of working with volunteers, Buckinghamshire library authority embedded community libraries in its service. There are 14 community partnerships out of a total of 36 static public libraries in the county.

The different types of community library are outlined in the report:

1) Independent community library - These have no public sector involvement

1a) Asset owning - Independent community library, owns its own premises, sometimes after asset transfer from local authority

1b) Non-asset owning - Independent community library, with no long term lease or freehold on its premises

2) Co-produced library - These are partnership models with both public sector and community involvement

2a) Community managed - These are community-led and largely community delivered, rarely with paid staff, but often with some form of ongoing Council support and often still part of the public library network

2b) Community supported - These are council-led and funded, usually with paid professional staff, but given significant support by volunteers

2c) Commissioned community - These are commissioned and fully funded by the council but delivered by a not-for-private-profit community, social enterprise or mutual organisation, either existing or newly created. Councils might commission i) individual libraries or ii) the whole library service

Emerging approaches highlight that the libraries that are becoming community supported or managed tend to be the smaller libraries in many areas and, as such, they represent a smaller proportion of overall national book lending and borrowers than their numbers may suggest. Currently, the vast majority of community libraries retain links with their local authority library service and indeed many remain part of the statutory library service. Approximately one in six of the current and planned community supported or managed libraries involve the discounted transfer of assets to the community (either the freehold or a lease of 20 years or more).

⁷ Community Libraries: learning form experience, Locality, January 2013

The role of communities within the library service should be considered within a strategic and long term framework. Community involvement is not a 'quick fix', as it benefits from staged development, training and investment. For more substantial community involvement, local authorities and communities both need time and resources to work out how best they can work together and manage the transition to new arrangements. Distinguishing between a service and the building it operates within can be important in clarifying what sorts of changes, if any, need to be made to a library service. It is possible that community libraries – perhaps in many different shapes and sizes – could evolve to form a valuable part of 21st century public library services in England. But, if that is the case, then further changes, including diversification and enterprise, may also be needed.

In developing an overall strategy, cost reduction is a fundamental consideration. Others include joining up library services with other services, and encouraging their long-term financial viability by making the fostering of enterprise a strategic goal. Clear aims for the community role are essential and can be identified best within an overall strategic framework.

To determine the most appropriate community role, the research identifies the following questions:

- 1. What is the council trying to *achieve* by involving communities in library services e.g.
 - offering more activities at the library, including co-locating with other groups?
 - retaining libraries in locations for easier access for more users?
 - protecting opening hours?
 - improving use of a particular library?
 - reducing operational overheads?
 - attracting greater enterprise, new income streams, charitable fund-raising?
 - managing the library service?
 - managing the library building?
 - transferring ownership of the library building to a community group?
- 2. Which outcomes could community involvement contribute towards?
- 3. Is the council reviewing individual libraries or the whole service?
- 4. Is the council reviewing library buildings or services (or both)?

The requirement for more self-funding community libraries in the future transfers increasing responsibility onto community groups intent on securing local library services. Though unsurprising in a period of 'austerity', the strong focus on enterprise brings home the reality of the ongoing cultural shift.

The Locality research provides a number of case study authorities who have adopted different approaches to involving communities in libraries and suggests the following principles around community involvement in libraries:

- Community libraries can be statutory
- There is no single model of community involvement in libraries
- Most community libraries are not independent, they are partnerships with their local council
- Community libraries are testing new approaches to library service delivery
- Communities often want to be involved in their libraries (but not always)
- Community libraries are often more than 'just volunteers'
- Library buildings and assets can be transferred into community ownership

The Localism Act 2012 has given new powers to local communities. The Community Right to Bid enables local communities to nominate properties which they believe are 'assets of community value'. Library assets fall within the scope of the definition of an 'asset of community value'. The Community Right to Challenge enables local communities to formally express interest in taking over the running of a particular local service where they believe they could do so effectively. Library services fall within the range of services to which this new Right applies.

Independent Library Report for England⁸

The Sieghart review was commissioned by government to consider the future of public library services, the role of community libraries and models of delivery. The importance of the development of new services to make libraries vibrant community hubs is stressed, with greater recognition and support for libraries' role across government needed. The report identifies the following key aims:

- Digital library network Central government should provide funding so that every library has Wi-Fi, computer facilities, and staff skilled to support their use.
- Library taskforce Established by central government but led by local government to provide the leadership to define the over-arching vision, branding and promotion of the service, develop new ways of working, and ensure delivery of the Review's actions.
- E-lending Ensure that libraries can provide a strong modern offer of e-book lending.
- Professional development Designated programme to attract the next generation of library staff and develop the existing library workforce's skills to meet 21st Century needs.
- Volunteers and community-led libraries To develop sector-led best practice guidelines to help local authorities' work with volunteers and community-led libraries.

Sieghart's review firmly positions local libraries at the hub of local communities and as "essential for the well-being of the nation". It sees libraries as uniquely placed to provide the crucial space in which to address the digital inequalities that compound the nation's social inequalities. Sieghart states his greatest fear, in an age of financial austerity, that local authorities "will just hand over the keys and say goodbye". In fact, the report identifies the public library's greatest strength as its localism.

Innovative ideas for libraries of the future - Enabling Enterprise in Libraries

The 'Enabling Enterprise in Libraries'⁹ report by Locality in 2014 looked at enterprising ways of generating income to invest in library services - without losing or compromising their ethos – highlighting opportunities rather than achievements as such. It explored whether and how significant, additional income can be generated to enable a service transformation which makes full use of libraries' physical space.

The following diverse approaches to income generation were outlined:

⁸ Independent Library Report for England, December 2014, Department for Culture, Media & Sport

⁹ Enabling Enterprise in Libraries, Locality, March 2014. Commissioned by the Arts Council England.

- Non-library public sector contracts with library service providers are contracts for those services - commissioned by public bodies - which are not part of the core library service offer provided for by Government, in accordance with the Public Libraries and Museums Act (1964). For example, Warwickshire County Council has housed front office police services in a number of its libraries since 2011. Yet, nonlibrary service contracts alone cannot provide the significant income needed, and such contracts will become harder to secure in a context of continued austerity.
- 2. Private sector service contracts through contracts with the private sector, library services can earn additional outcome by using their space and resources for the purpose of advertisement, or as a delivery point. For example, West Sussex County Council has six libraries which have 'Amazon lockers' now equipped for delivering orders. There is very little evidence that such contracts can generate significant income at present.
- 3. Direct trading of complementary products involves selling goods which complement the ongoing core library service offer and/or where retail activity uses library space. However the report identified it as the income generation option with the least potential. Northamptonshire Libraries have introduced library shops and include retail management as part of the library manager's job. The London Borough of Tower Hamlets Library Service operates five *Idea Stores*¹⁰ which provide courses ranging from languages to massage. Success rates of direct trading are highly variable but this type of trading works better in urban areas. Care must be taken not to divert trade from local shops, and to preserve libraries as one of the few non-commercial spaces available to the general public.
- 4. Charged-for services are those that fall outside the scope of a library's core activities and public/private sector service contracts. Room hire is probably the most widespread means of income generation; Nottinghamshire and Cambridgeshire County Councils have used it and increased footfall.
- 5. New emergent ICT services: developing prototypes new/emergent ICT services are those services reliant on access to some form of ICT, and currently outside the scope of a library's core activities. A prototype around 'hacker and maker spaces'¹¹ is being developed¹².

¹⁰ See case study on Ideas Stores.

¹¹ Hack spaces are places to learn, collaborate and work on digital edge projects whereas the 'maker' aspect is more like community workshops which help grow artisan businesses. Hacker and maker spaces can be co-located within, or in partnership with libraries, and are a way of initiating forms of production. They can be a key step in the digital service transformation trajectory.

¹² See case study on Northolt Library.

CASE STUDY: Tower Hamlets Idea Stores¹³

Tower Hamlets' Idea Stores are now well-known as a model of attractive, modern library facilities that deliver a range of services. They follow many key principles that are instructive, and are continuing to innovate. The philosophy of the Idea Store is to draw in as many users as possible, and use this to provide a gateway to other council services. To do so, they provide high-quality spaces with a full programme of activities (almost entirely free) to attract users, and mix a variety of library, learning and support services in the same spaces.

They have long opening hours (71 hours a week, 357 days a year), and their staff are highly and professionally trained to offer advice on the full range of services, not just one division. They have also sought to actively promote the library service, engaging Tim Coates – who was the former manager of Waterstones – to raise the profile of reading and of books. As a result, from 2008-2012 book issues have increased by 28%, without the opening of any new facilities.

"The central Whitechapel Library is one of the best modern public libraries I have been in – the building opened in 2005 and was nominated for the Stirling Prize in 2006." – Tom Tivnan assesses library e-book loans, and test-drives his local branch's offer, 2010.

CASE STUDY: Northolt Library – Hack the Library¹⁴

In an effort to develop a thriving community, Northolt Library will be designating an area within the library for users to discover the most up-to-date technologies. This includes a 3D printer, 3D scanner, an embroidery machine, and CAD software machines, to name just a few. This idea will spark creative thinking across the entire community, as entrepreneurs could use the equipment to start a new business; industry experts could hold training sessions to develop the skills of new users; or residents could simply use the equipment for their own personal interests.

Northolt Library had organised an event to provide more information about the new services, in order to give residents the option of dedicating some time to their local community, whilst also participating in projects that they will enjoy. This event has been named 'Hack the library' in an effort 'to build a community of makers, hackers and tinkerers'.

In hard economic times, such programmes can bring people closer together – by allowing residents to meet others who share their creative interests. The Northolt group will be having a follow-up meeting at Wembley in order to understand their creative space and see if there are any areas that Northolt could adopt. This is a chance to build a creative network within the community, so that users can share their ideas and skills whilst doing something they all love.

Feedback from the group's first meeting has already been hugely positive, as "so many enthusiastic/curious/talented people came to find out more about the hack the library/creative work spaces".

The library group is also keen to emphasise that people of all abilities are welcome to use this space, as "all you need is an interest not a computer science degree!"

HARROW CONTEXT

Current service

Harrow Libraries currently operates a network of ten static libraries. In addition the Housebound Library Service provides library services to older residents and those with a

¹⁴ http://www.meetup.com/New-Creative-Work-Spaces-Northolt-Library-Meetup/events/219850394/

disability who are unable to visit a library. The Schools Library Service provides library services to subscribing local schools through a Service Level Agreement.

The 'People's Network' public computers were upgraded in 2013, and free Wi-Fi installed in all libraries in 2014. A new Library Management System was also introduced which has enables local residents to access the book stock of 16 London library authorities¹⁵. All libraries provide a range of events and activities for all ages including story times and rhyme times for children, reading groups, computer tuition, and employment support including support for local small businesses.

There were 51,023 active library members (those who have used their library card to borrow an item of stock or use a public computer) during the period September 2013 to August 2014, which represents 21% of Harrow's residents.

Transforming libraries in Harrow

The Libraries Transformation Programme in 2011 achieved the following objectives with efficiencies also reducing the library budget by £1.14 million:

- Introduction of RFID self-service technology. Currently 95% of stock issue transactions are completed using self-service.
- Restructured the libraries staffing to meet customer needs.
- Improved the online experience of library users by redesigning the library web pages to make them more user friendly and integrating to the Harrow Citizen Portal 'My Harrow Account'.
- Improvements to ICT involved the upgrade of the People's Network public computers and the introduction of free public Wi-Fi in all libraries.

The 'Future of Cultural Services in Harrow' report to Cabinet in January 2012 outlined further aims such as a revision of opening hours, the seeking of opportunities to re-provide library buildings as part of mixed use developments and the exploration of alternative ways to deliver library management services in a cross-borough project. Following a cross borough procurement process the Library Service was commissioned to an external contractor in 2013. A 5-year contract was awarded to John Laing Integrated Services Ltd (now Carillion Integrated Services) from 1 September 2013 to deliver library services, with a possible extension for a further 5 years.

A joint library contract commenced in September 2013, in partnership with Ealing. The annual charge of £2.2million delivers:

- Operational and development staffing of ten static libraries in Harrow
- Stock control and purchase
- Facilities Management
- ICT and e-service provision
- A programme of cultural events and activities
- Outreach and targeted library services including the Schools Library
- Service and Housebound Service

¹⁵ A multi-borough membership scheme, through the London Libraries Consortium, allows members to search a combined catalogue of 15 member boroughs' public library catalogues, and check out and return books from and to the library of their choice. Users manage all of their loans through the consortium's website.

The contract is monitored by Harrow through an Inter Authority Agreement with Ealing and quarterly joint Partnership Boards. The contract contains Key Performance Indicators (KPIs) for service standards, with financial credits due to the Council for performance failures. There have been no credits to date. ¹⁶The contract includes service standards with service credits due to the Council for performance failures. These include **output measures**, including for opening hours, maintenance, environmental conditions, cleaning, and reporting. Also there are service credits relating to **outcome measures** include increasing participation, improving user satisfaction, environmental sustainability, social sustainability, and economic sustainability.

In addition the Council maintains a library stock fund, which for 2014-15 is £323,000. The stock spend per library and per 1,000 resident population compares favourably with the other London Authorities managed by Carillion (Croydon, Ealing and Hounslow).

Meeting future challenges

In keeping with the national trend Harrow Library Service has seen a decrease in issues, visits, and active borrowers over the last five years. Book issues continue to be high, however, compared to the other Outer London Authorities (4th out of 18 Authorities in 2013-14).

As part of the Council's Medium Term Financial Strategy the Library Service needs to reduce its budget by £500,000 in 2015-16. This is in addition to the significant savings that have already been made in the last four years. Harrow Council has worked closely with Carillion regarding achieving the savings target for the Library Service of approx. £500,000 in 2015-16. Proposals went out to public consultation in November 2014 and included the closure of 4 libraries and the reduction of opening hours at all libraries apart from Gayton Library. Carillion are also undertaking an asset review of the libraries as a first step to exploring how the Library Service could work with other service providers to make the best use of library space and generate additional income.

'Take Part' Library Service consultation - November 2014 – January 2015¹⁷

The consultation is used to inform the development of the Library Strategy 2015-18, and included proposals to achieve savings of £500,000 in 2015-16. This included the closure of four libraries (Bob Lawrence, Hatch End, North Harrow and Rayners Lane) and extending opening hours at the remaining libraries by using Open+ technology. The draft strategy and decisions around libraries were presented to Cabinet on 19 March 2015. Headline results from the consultation can be found in the Appendices.

FINDINGS AND RECOMMENDATIONS

The draft strategy was presented at Cabinet on 19 March and therefore it was not within this review's scope to influence its development given that the review took place after the Cabinet report had been developed. However as we see the library strategy as an

¹⁶ Information taken from briefing to Community, Health & Wellbeing Contracts Board

¹⁷ <u>http://harrow-consult.limehouse.co.uk/portal/community/libraries_consultation_2014-</u> 2015/libraries_consultations_2015?tab=files

evolving and living document, the suggestions from the scrutiny review group can still be taken on board in delivering the strategy.

Libraries performance

Previously library performance has been measured using the number of visits, stock loans and the number of active borrowers. All of these performance indicators have been on a steady decline nationally and regionally and in Harrow. However, the rate of decline in Harrow is higher than the England or London figures. Harrow's number of visits have declined by 25% since 2009-10. This compares with a 9% reduction in London, and a 12% reduction nationally. Harrow's stock issues have declined by 33% since 2009-10. This compares with an 18% reduction in London, and a 21% reduction nationally. There is no longer necessarily a correlation between visits to libraries and borrowing rates.

There are a number of societal factors that can be attributed to these declines, including:

- New technologies such as e-readers, downloadable e-books, films and music available on subscription or on demand from a smart device.
- The growth of online shopping sites such as Amazon offering cheap books to buy, delivered to the home, with targeted, intelligent marketing using CRM to promote purchasing.
- The explosion of information and information sources on the internet (such as Wikipedia) now available to everyone on smartphones and other portable devices
- The availability of cheap books, films, cds to buy in supermarkets as part of a weekly shop.
- The availability of free newspapers such as Metro and the Evening Standard
- Libraries, many of which are over a 100 years old or more, may no longer be situated in the best locations to attract new customers.

Factors specific to Harrow include:

- Lack of investment in buildings and facilities means the offer is uninviting, drab, old-fashioned or in some cases (such as Rayners Lane Library) not fully accessible.
- Lack of updated technology meant that PCs and software were ten years old and could not offer a reliable, fast service and the Library Management System could not offer e-alerts, online membership, ordering/renewal etc. The upgrade of the public computers in April 2013 and software has seen a decline in complaints and an increase in usage.
- Late adoption of technologies such as Wi-Fi, downloads, e-books etc. Implementation in 2014 has seen an increase in visits.
- Lack of marketing of services or marketing only within libraries and not to the wider community.
- Restricted opening hours.
- Reductions in stock-fund.
- Reductions in the overall library budget may have impacted on the levels of service. However, Harrow ranked 6th out of 29 London boroughs for spend per head of population in 2013-14 and compares well with neighbours.
- Six out of the ten Harrow libraries are in leased buildings which means that costs may be higher (e.g. Gayton Library rent is £150,000pa) and there could be less flexibility to adapt or relocate buildings to meet modern standards of delivery or offer additional services.

Current performance - Key statistics for the Carillion contract

Key performance headlines in Carillion's Annual Report for Ealing and Harrow Libraries (September 2013 to August 2014) state:

- A successful staff re-structure across both Boroughs with no claims or tribunals
- Wi-Fi rolled out in all 24 libraries
- A new library management system implemented in Harrow
- Enterprising Libraries grant won and implemented
- Over 100 volunteers engaged across the service
- New web sites launched for each Borough, with over 11,000 people accessing the sites in the first month
- Visitor numbers in Ealing up by 3.19% and Harrow by 0.2% compared to the previous year
- New library members increased in Harrow by 3.32% but decreased in Ealing by 0.27%
- Stock issues continued to follow the trend of recent years with a decrease in Ealing of 8% and in Harrow of 15%
- Engagement with Ealing and Harrow in their strategic discussions relating to the future of their library service

For Harrow, in 2013/4 there were:

- 1.10 million visits to libraries (a decline of 4% on the previous year)
- 1.15million stock loans (13% decrease on previous year)
- 88,000 hours of computer use in libraries (38% increase on previous year due to enhanced ICT offer)
- 3,910 hours of volunteering including more work placements etc.

Carillion's annual targets for Harrow for increasing participation are a 2% increase in library visits, 1.44% increase in stock issues, and 3% increase in members. Carillion need to achieve a minimum of two of these targets otherwise a service credit of £300 will be due to the Council. Carillion are currently only on track to achieve one - the target for increasing the number of members partly due to the improvement in IT since Carillion started the contract.

	1 st Sept 2013 to 31st Aug 2014	1 st Sept 2012 to 31st Aug 2013	Numbers increase/decrease year on year	% Increase year on year
Library Visits	1,089,183	1,086,936	2,247	0.2%
Stock Issues	1,070,198	1,267,255	-197,057	-15.6%
New Members	13,685	14,140	455	3.32%

Library Visits and Stock Issues - 2013/14 compared to 2012/13

		2009-10	2010-11	2011-12	2012-13	2013-14*	% change 2009-10 to 2013-14	2014-15 (To Q3 only)
		000	000	000	000	000		
Total visits	Harrow	1,470	1,339	1,228	1,197	1,105	-25%	819
	London	54,207	52,200	52,247	49,979	49,154	-9%	
	National	322,111	313,987	306,591	288,044	282,332	-12%	
Total visits as share of population	Harrow	<mark>6,44</mark> 7	5, <mark>8</mark> 20	5,108	4,938	4,539	-30%	
	London	6,992	6,671	6,397	6,103	5,840	-17%	
	National	5,275	5,250	4,849	4,522	4,404	-17%	
		000	000	000	000	000		
Total stock issues	Harrow	1,715	1,708	1,543	1,428	1,148	-33%	764
	London	41,564	41,028	38,555	35,109	34,021	-18%	
	National	335,805	324,502	309,472	282,440	266,652	-21%	
Total active borrowers	Наггоw	68	63	59	58	30	-56%	35
	London	1, <mark>5</mark> 88	1,604	1,547	1,424	1,348	-15%	
	National	12,078	11,919	11,412	10,321	9,883	-18%	

* New Library Management System installed in 2013-14 which has impacted on stock and active borrower statistics

⁷www.cipfastats.net

As at April 2014, the total library membership was 146,661 (39% of Harrow's population based on ONS Mid Year Estimates 2011). There were 51,023 active library members (those who have used their library card to borrow an item of stock or use a public computer) during the period September 2013 to August 2014, which represents 21% of Harrow's residents.

We welcome the statement made at the joint committee meeting by Carillion's Director of Local Authority Operations that libraries are fantastic assets but thinking is required in how to take them forward in terms of using intelligence around how people use libraries: "we need a library service that is fit for the next 10 years, not for the last 50 years just gone by."

Overall, footfall has not fallen as significantly as stock issues, suggesting that people are using libraries differently now – not just to take out books. The CIPFA indicators of footfall and active membership do not capture all library users, and active membership is always linked to books. Carillion needs to ensure it is capturing data accurately to reflect the use of libraries. People do not always visit libraries to take out books so libraries' technology must be sophisticated enough to tease out what people do come to libraries for. Measuring 'active borrowing' is not enough.

WE RECOMMEND THAT:

RECOMMENDATION 1: Carillion should improve some of their performance measures to better measure future trends (e.g. demand for e-books) and collect data to capture all usage of libraries, for example more data around active membership should be analysed to better ascertain in what ways are people active in libraries, and not just rely on stock issues.

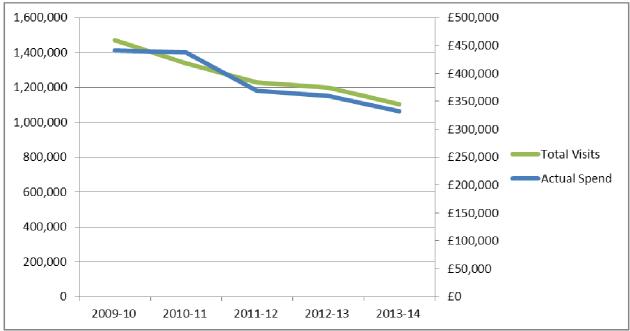
	DMMENDATION 2: That the recommendations from the joint committee meeting ¹⁸ aling Council on 4 March 2015 be noted: The Committee resolved that: the reports from Ealing Council, Harrow Council and Carillion Integrated Services be received;
(xi)	a proactive approach be taken in the promotion of libraries and library events around the borough;
(xii)	information on how to sign up for library 'e-bulletins' be forwarded to Councillors for filtering to constituents;
(xiii)	community groups be closely involved in the shaping of opening-hours and space hire rates;
(xiv) (xv) (xvi) (xvii) (xviii)	it be ensured that no services are restricted to an online only offer; the importance of data capture for better insight be highlighted; opening hours always be considered within the context of local needs; officers be asked to continue to embed staff training on signposting; That a regular annual review of the library contract be undertaken by Scrutiny each year.

Stock fund

The stockfund spend was £320k in 2013-14 compared to £441k in 2009-10. However, the price of books has also reduced and Harrow is now part of the London Libraries Consortium for purchasing which offers better purchasing power across 16 London authorities.

During our own research we found a remarkable link between the decreases in the stock fund spending and the decline in visits. Whilst we acknowledge that without further exploration this may be wholly coincidental, the correlation strikes us as remarkable, as demonstrated in the graph below.

¹⁸ Currently draft.



Figures taken from Draft Library Strategy 2015-18, pages 18 and 21.

The concern for us is that further reducing the stockfund could fuel the decline in visits, and through its actions the council is inadvertently aiding the downward spiral of library visits. Officers have argues that visits are not only for the purpose of borrowing books and we accept this. Furthermore, through the London Libraries Consortium, the service has been purchasing books at more competitive rates and therefore a reduction in the stockfund does not necessarily mean fewer books. Also, with fewer libraries in the borough to buy for the reduced stock fund may in fact provide even more books for the remaining libraries. We appreciate that stock is not the only reason for people visiting libraries, as they offer a whole wealth of other opportunities for people, however we like to see further research done to see if this trend that we have uncovered is replicated in other boroughs.

Councillors' experience of local libraries is that they may not always adequately adapt fast enough to the changing demographics of the local populations that they serve. Carillion's audience development plan provides a better appreciation of demographic changes - to inform stock purchases and community needs. This intelligence should also be used to target marketing campaigns on specific communities within Harrow. We would urge that Carillion better uses its audience development plan data to target it stock plans at specific communities. In order for stock to reflect the needs of users, we suggest that library users be engaged in decisions around how the stock fund is spent.

A better link up with schools is needed in informing stock decisions also with work with school libraries to ensure an adequate supply of key study texts a more efficient way of using the stockfund for younger people.

WE RECOMMEND THAT:

RECOMMENDATION 3: Officers further research into the trend linking reductions in stockfund and fewer visits to libraries to ascertain whether it is replicated in other boroughs, and if so what are they doing to remedy.

RECOMMENDATION 4: Carillion uses the audience development plan to review how the needs of specific communities are being met through libraries stock plans, and that Harrow's libraries are adequately adapting to the changing demographics of parts of the borough. Carillion should undertake further research into 'hidden communities' in Harrow so as to better understand current and future needs around library provision.

RECOMMENDATION 5: Harrow libraries engage with users around the spending on the stock fund to ensure that stock provided meet the needs of library users.

Reviewing opening hours

Currently, all libraries except Gayton Library close on Wednesdays, Friday afternoons and Sundays. Gayton Library is open 7 days a week for a total of 62 hours per week. All other libraries are open for a total of 40.5 hours per week.

Reviewing opening hours to find the optimal hours within which people want to access libraries is a necessity. The delivery of Harrow's library strategy commits to a review of the opening hours with a view to implementation from May when four libraries close. This will be informed by the trialling of the Open + technology at Wealdstone Library from April, to gauge whether use of such technology enables the council to open its library doors for longer. There is the assumption that following any library closures the review of opening hours will return cost-neutral options around extending opening hours across the remaining libraries.

The Schools Library Service provides library services to subscribing local schools through a Service Level Agreement. There are currently 24 subscribing primary schools out of a total of 45 schools and 3 subscribing special schools out of a total of 4 schools. This service fully recovers costs and therefore looking to expand it, perhaps to other boroughs (e.g. Ealing Council buys in the service from Bucks County Council) could be fruitful, and possibly generate income.

We have been told that the opening hours of school libraries are restricted and that often pupils, sixth formers in particular, will use their local libraries in between lessons as their school libraries tend to open only during lunchtimes and/or after school for a short period of time. Library closures will impact on the availability of local libraries for students to use therefore extending the opening hours of school libraries would mitigate the impact of the library closures to an extent. The use of school buildings is currently a wasted opportunity and one that should be explored more fully as they represent a valuable community resource implicit in learning for young people.

Looking at the current profile of library users which tend to be young people or the older population, it seems that the 'missing population' cohort here is people of working age.

We would suggest it would be these people, currently non-users, who would benefit most from weekend or evening opening hours.

WE RECOMMEND THAT:

RECOMMENDATION 6: the council make better use of school buildings and school libraries in providing library services, especially to mitigate the impact of library closures for young people.

Strategic direction for Harrow libraries

The context for the development of Harrow's Library Strategy was set out in the report to Cabinet 19 March as:

"Reductions in local government funds and the changing nature of reading and information delivery due to changes in technology have been particular challenges to public libraries in recent years. Harrow Library Service has seen a decrease in loans of material (issues), visits to libraries and the number of library members actively borrowing library stock over the last five years, in common with the national trend for public libraries. Harrow Council has to reduce its overall budget by £25million in 2015-16 (£83million over a four year period). To deliver the Council's Medium Term Financial Strategy for 2015-16, the Library Service needs to reduce its annual budget by £500k from 2015-16."

Following the recent Library Service Consultation undertaken in November 2014 to January 2015 Harrow's Library Strategy details a vision and direction for the Library Service for the next three years that enhances the lives of residents, is sustainable with reduced financial resources, actively engages with the local community, and provides library buildings and services for the 21st century. The draft Harrow Library Strategy¹⁹ was presented to us at a challenge panel session two days before its presentation at Cabinet, and we are aware that our scope to influence was in the implementation of the strategy rather than its development. The strategy aims to define the delivery of library services in Harrow for the next three years (2015-18) in the light of the challenges outlined above and ensure that the Library Service is sustainable in the future, with reduced financial resources being targeted to best meet the needs of residents. The timeframe given for the strategy aligns with the remaining years of the contract with Carillion.

The Harrow library service of the future - vision and objectives

The vision is as follows:

A 21st Century, vibrant Library Service that will enhance the lives of Harrow residents and promote their well-being by:

- actively promoting, developing and encouraging reading for all ages and abilities both in library buildings and in other venues in the borough
- enabling learning and the development of skills to support Harrow residents to take a full part in our community
- providing access to literature, information and other Council or local services

¹⁹ Subsequent to our review challenge panel sessions, this presented to and adopted by Cabinet on 19 March 2015.

- offering a range of community activities, events and spaces
- reducing the number of libraries in the borough and delivering library services in other community locations
- Increasing virtual (24/7) services and developing innovative service delivery through the use of new technologies

By 2018 Harrow Library Service aims to provide a 21st Century Library Service for residents by the development of:

- A sustainable Library Service, at reduced annual cost, which actively engages with local residents, organisations, and communities. This will require a reduction in the number of library buildings through closure or by transfer into community management.
- Library services that enhance the lives of Harrow residents of all ages through reading, information and learning, and enable the development of new skills and improved literacy levels. This will require library services to engage with communities in new innovative ways and in new locations outside of traditional library buildings.
- Library buildings and services for the 21st Century by an active involvement in regeneration opportunities, and the use of the latest technology and digital formats. This will require a major refurbishment programme for libraries.

The Strategy outlines how this will be delivered and there will be an action plan and KPIs to deliver and evaluate the library strategy. Key points include:

- Library buildings A reduction of library buildings and a programme of renewal and refurbishment for the remaining libraries including a new Town Centre Library to replace Gayton Library. Refurbishments would be carried out using existing one-off capital budgets. The libraries proposed for closure for 2015-2016 are Bob Lawrence, Hatch End, North Harrow and Rayners Lane. The aim would be to deliver the closures by 16th May 2015.
- Opening hours A review of staffed opening hours across the borough based on consultation results and ensure libraries are open at peak demand/most cost effective times (new opening hours to be commence on 18th May 2015). To review the Open + technology trial commencing at Wealdstone Library in Spring 2015 to see if opening hours can be extended without cost.
- Core services Ensuring that core services (book lending, newspapers/magazines, information, events & activities etc) that are most used by customers are continued and enhanced.
- Community services Developing library services in the community such as:
 - Co-location with community organisations to share costs (e.g. Wealdstone Library). Feasibility by September 2015.
 - Location of library services in Children's Centres in the borough on a selfservice basis with events and activities (locations to be delivered by September 2015)
 - Investigating (and implementing if feasible) community management of libraries (by April 2016)
 - In partnership with Access Harrow, reviewing what Council services could be delivered in libraries through video-link access or other channels (March 2016)

- Increasing the usage of Harrow's schools library and housebound library services, offering the schools library service to out of borough schools (March 2016)
- Delivering the Creative Work Space and Lego Innovation projects to attract new people into libraries and as an offer to schools (Summer 2015)
- Technology Using technology to improve services for example the potential to deliver a 'click and collect' service, improved online and digital resources etc. (ongoing)
- Marketing of services and engagement Developing a new library brand that emphasises the wider library role as well as the traditional offer. Setting up focus groups, encouraging more volunteering and promoting library services through a range of media (ongoing)

Given that Carillion run libraries in three of the West London Alliance boroughs, options to redefine library services across these authorities could be further developed through a West London library strategy. This would have the benefit of delivering on a larger scale, looking at library estate over a wider area and the ability to rationalise services/assets. Carillion could also use their commercial negotiating abilities to drive investment/sponsorship into libraries.

Programme of refurbishment

Although four libraries will close, we welcome the commitment that the remaining libraries will benefit from investment by way of refurbishment. Furthermore we are encouraged to hear that the new library that is planned for the town centre, to replace the current Gayton Library, will be cost-neutral for the council. Harrow libraries can demonstrate a background of change and embracing innovative practices, however they have not been backed by major investment. For example the last time a library benefitted from substantial refurbishment was Gayton Library in 2008.

The capital allocation for libraries refurbishment is £300k for 2015/16 and 2016/17 (including any work to the leisure centre) and £1million for 2017/18 with the Community Infrastructure Levy expected to fund the new town centre library.

The strategy recognises that Harrow's libraries as they currently are, are not fit to meet the evolving needs of customers in what the public expect of libraries in the 21st century, and new-look libraries should at least entice more people into libraries and be able to promote what activities they have to offer.

As councillors, we have heard these commitments before. For many years, we have heard rhetoric around the redevelopment of the town centre, the use of Roxeth Library as part of a multi-agency complex of provision, of plans to look for better use of the Pinner Library site through sharing it with other community ventures, for example. We hope that through this Library Strategy, and its alignment with other council plans, that some progress is made in bringing these commitments to fruition.

Libraries as social hubs

Libraries should serve as more than just buildings, they should be the focal point for communities, social hubs through which people's daily activities can flow. This means libraries need to be in the right places. We believe this will be better achieved if the council expands its efforts in looking to co-locate library services with other services

through outposts, for example in children's centres, with activities especially aimed at young families.

Libraries play a valuable role to wider societal agendas and a key role of signposting – all library staff are trained in the Reading Agency's 'universal offer' so are able to offer signposting advice on health and welfare information for example.

With a view to the commercialisation of libraries and introducing income-generation into libraries we note that coffee shops in libraries for example are not the huge income generators that they are sometimes perceived to be. Bringing commercial ventures into library space must be well thought out and lessons learnt from other authorities who have already tried ideas around this. It is also important to maintain the essence of libraries and not compromise their integrity by introducing commercialisation, especially if it is not financially viable in the long run.

CASE STUDY: Brent – Library Lab at Willesden Green Library²⁰

The Library Lab is a 'pop-up' economic development project based in Willesden Green Library in Brent. It is a partnership between New Windows on Willesden Green (an economic project that has been funded by the Mayor for London) and Architecture 00:/. The space is part of a 'meanwhile use' project on Willesden Green High Street, which has opened up an empty retail space to a number of community groups, events and retailers.

Library Lab is aimed at accelerating entrepreneurship in the local community by providing practical, human-centred help and support. The small team of librarians and hosts work with other local non-profit organisations to run free events and workshops, such as managing small business cash flow, maths for all ages, networking for local artists, book binding, and self-defence. It also provides a pop-up space for freelancers where they hold meetings, and there are market stalls for local traders. In addition to this, the Library Lab runs a free weekday crèche so that parents can use the library to work, study, or even make important phone calls.

The idea of a pop-up space can prove useful in bringing together many different organisations, in a setting where they might not have usually partnered up in. For instance, the Library Lab in Willesden held a successful Careers Fair in association with Careers4Mums that was directed towards women and mums returning to the workplace. By hosting events such as this, or free sessions for entrepreneurs, a younger audience of residents looking to develop their careers can be reached. Feedback has been hugely positive, with one entrepreneur commenting that they "got so much feedback and help going to def[initely] stay posted".



Library Lab at Willesden Green Library, London. Photo: Lynton Pepper at We Own Cameras

²⁰<u>http://www.artscouncil.org.uk/media/uploads/pdf/Envisioning the library of the future phase 1 a review of innovations in library services.pdf</u>

CASE STUDY: City of York²¹

York's library and archives service (Explore) was one of the first in the country to spin out into a public service mutual organisation, using £100,000 advice and support from the Cabinet Office, Mutuals Support Programme. One third is owned by staff and two thirds are owned by its community members. Since it is a public service independent of the council, Explore has a clear voice and purpose and is able to generate greater involvement of local people in all aspects of the service, encouraging flexibility, innovation and partnership building with the community.

In addition to keeping their libraries open, Explore would also like to use its libraries as community hubs, for instance by creating a health and wellbeing centre in partnership with local GP practices. In addition to this, Explore is working alongside Be Independent, York's adult social care public service mutual, to help 3,500 elderly housebound residents to become more digitally active. This will involve providing training services to allow residents to access the internet through portable WiFi devices so that they can talk via skype to family and friends, do their banking and food shopping online, and even choosing their library books.

This scheme has the ultimate goal of giving residents more independence. By creating community hubs, residents can access multiple services in one area; the elderly will be able to become more digitally accessible; and residents will gain an overall feeling of independence. Training sessions can be tailored to meet individuals' needs, and opening partnership discussions with other services, such as health or social care, could lead to greater savings in the long run.

Library closures

It is not our intention to provide comments on the closure of any specific library site but rather provide comments that can be generically applied. However there may be some instances where our observations inevitably apply more to some library sites than others.

It strikes us odd that a business case for the future of Harrow Arts Centre is planned to be presented to Cabinet in May, however this will be after the library on that site (Hatch End Library) has been closed. The closure could negatively influence the whole business case and make it unviable. In the decision to close Hatch End Library there seems to have been little join-up to the plans for a revitalised Arts Centre provision, of which reading and other services offered by libraries should be integral. Should a library not be considered part of the arts offer? We appreciate that a library may not keep the Arts Centre open, however it could service to increase footfall and the use of other provision on the site.

The council has ambitious plans for regenerating parts of the borough, especially district centres. However library closures could serve to merely take away a key part of the infrastructure in an already fragile local economy. For example, North Harrow no longer enjoys a supermarket, a bank nor a post office. If the library were to be closed, it could negatively impact on the district centre, with a knock on effect of library users no longer using other shops and services in North Harrow.

We would like to see better exploration of the community value of council assets such as libraries and a better understanding of their contribution to the local economy. In the proposals around library closures we would have liked to see more thought and discussion around the impact on the community of closures. The Equality Impact Assessment of course tries to unpick some of the impact on individual communities but the community or local economy at large is not addressed fully. A financial imperative seems at the forefront of the proposals.

²¹ <u>https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/388989/Independent_Library_Report-</u> <u>18 December.pdf</u>

Vision

Harrow libraries need strategic direction and to be forward looking. In the past, often they have been reactive in solving short-term problems. There remain questions around the longer term financial sustainability of the library service - the savings proposals are for 2015/16 and there is nothing in place for subsequent years.

We are of the view that the current draft strategy does not look far enough into the future to be able to give a real understanding of how Harrow can develop libraries for the future. We appreciate that the three-year timeframe aligns with the Carillion contract, however we are of the view that this artificially limits the strategy. The strategy needs to be longer-term and more visionary – it should be a living document that looks beyond the programme of refurbishment and addresses what Harrow's libraries will offer to make them fit for the 21st century. The vision needs to encompass more than a programme of refurbishment and look at how Harrow will get more people into their libraries. Given the national picture, we appreciate that is no easy feat.

Stories provide a narrative and structure that people can use to help their own lives. The portfolio holder told us that in 10 years time "the human passion for stories will remain" whether this be through books, television, the internet. We would like to see some of that broader-horizon thinking and passion in Harrow's strategy.

Officers have told us that both Harrow and Ealing's library strategies will converge in themes as they are both run by Carillion. We can see the logic behind aligning strategic directions as we share a contractor with Ealing, however the individual needs of the boroughs must be met. While Harrow and Ealing share some similarities, not least geographical boundaries, the nature of the libraries and their future are different, for example, Ealing has significantly invested in their libraries in recent years through a significant refurbishment programme.

We would like to see more data to support Harrow's strategic direction, with reference to what other authorities are doing and what published research suggests is the way forward for public libraries. We hope the policy context and case studies provided in our report will prove helpful in that respect. More work on why there has been a decline in visitor numbers, for example correlation with other indicators such as stocks, availability of digital resources, marketing initiatives, is needed and should inform plans for the new town centre library. Such analysis should influence the design for new libraries.

WE RECOMMEND THAT:

RECOMMENDATION 7: Harrow's strategy should be a living document that is systematically reviewed and updated on a regular basis, taking on board the suggestions made by this scrutiny review group. It should seek to answer questions such as 'what will Harrow's libraries look like beyond the programme of refurbishment?' and 'what does Harrow's library service, fit for the 21st century, look like?'.

RECOMMENDATION 8: In any future decisions around the closure of libraries, the knock on effects on local communities and infrastructure must be more fully considered as libraries are a key part of local district centres. The council must look at the opportunities offered by regeneration plans in assessing how library provision can fit in the plans. The impact on local communities and the local economy should be paramount in any decisions made.

RECOMMENDATION 9: More work is done to analyse data around the decline in visitor numbers and look for correlations with other indicators, drawing on existing research where appropriate. This should be used to inform the development of plans for a new library in Harrow town centre.

Alternative models of library provision

The Council has received early proposals for the community management of Bob Lawrence Library and North Harrow Library. The earliest that this could be achieved is April 2016. Experience from other boroughs suggests that costs would remain with the council or in Harrow's case with its library management contractor (Carillion Integrated Services Ltd) including library management systems ICT, stock purchasing, rents etc. depending on the business plans agreed with the community. Cabinet has commited to giving "due consideration" to proposals for community management at North Harrow and Bob Lawrence Libraries before any closures occur.

Community managed libraries

The portfolio holder has undertaken to consider the two bids for community managed libraries – at Bob Lawrence and North Harrow Libraries. We have heard that, although community managed libraries are still in their infancy and therefore not widespread, Bucks County Council and Bexley Council both have community managed libraries. We encourage officers to continue drawing on these authorities' experiences and the resources that they have already shared with the council (SLAs and protocols) in order to better understand if this model of operation could work in Harrow. In turn, whilst it is up to community groups to put together their business models for community libraries, the council could pass on the outline specifications and protocols from other authorities by way of supporting them in the process.

There is no set procedure for the establishment of community libraries as they vary from place to place and require different levels of support from the council. It was noted to us that community libraries did not succeed in neighbouring Brent – the council did not provide support to the community libraries and this may have been a contributing factor. By contrast, Lincolnshire County Council²² has recently voted to hand over 30 libraries to volunteers during their efforts to save approx. £2m. This move seems unprecedented and the first of its type in the country.

We agree with officers and the portfolio holder that any proposal for a community run library must be supported by a robust business case in order for it to succeed and offer a sustainable solution for future provision. We recognise that any venture involving the use of volunteers needs support and time spent in providing training and management support. This must also be set in the context of only 11% of respondents to the Take Part

²² http://www.bbc.co.uk/news/uk-england-lincolnshire-31208967

consultation responding that they would be willing to volunteer in Harrow libraries, although 16% supported a move towards more community run libraries.

Through our review we have heard some concern that increasing the number of volunteers in libraries will dilute the quality of service for users. Volunteers should be seen as offering additionality to the service, not replacing a skilled and professional library workforce. In turn, Harrow's experienced library staff need continuity and stability – they are often unsung heroes in the services they provide the community.

There is an expanding role for technology in Harrow's libraries and the People's Network – visitors are increasingly using the internet, wi-fi, and accessing digital resources. The declining trend in stock issues perhaps best reflects this in that people are no longer using libraries merely to borrow books. Harrow libraries need to be alive to customers' changing needs and ensure that libraries offer the digital resources that more and more people are expecting of public libraries.

Harrow will be one of the first to trial Open + technology at the end of March. This provides self-service to libraries users through extended opening hours at Wealdstone Library. Library members will be able to use their library cards to swipe in and out of the library building when it is otherwise closed. CCTV will be used to monitor the building.

We welcome this advance that demonstrates that the council is optimising the use of new technologies and digital resources. However we urge the council to make sure that it undertakes appropriate vetting of membership to address the security concerns around opening library buildings unattended because of the adoption of Open + technology.

WE RECOMMEND THAT:

RECOMMENDATION 10: The council ensures that any proposals for community libraries that are seriously considered are based on robust business cases that can demonstrate serious financial planning and solid plans for sustainability. For the council to back any proposal it must be feasible.

CASE STUDY: Merton's volunteering initiative²³

Over 300 volunteers contributed their time to one of the seven libraries in Merton between 2013-14, with 37,193 hours of volunteering having been completed – the highest in any London library service. The initiative is a partnership between Merton Libraries and the Volunteer Centre Merton (VCM) who are part of Merton Voluntary Council Service. This volunteering model has proven to be very successful, and has previously won the Team London 'Building Stronger Neighbourhoods' award for best practice in volunteer management and was also recognised as a Volunteering England good practice model.

Volunteers undertake a wide variety of roles in Merton Libraries including meeting and greeting, supporting children's activities, helping customers use the IT facilities and helping to promote libraries in the community. The Mayor of Merton, Cllr Agatha Akyigyina, said that *"it was great to see so many volunteers being awarded for the value they add to our library service in Merton. I commend everyone who has given their time to our libraries and helped make them a great place to visit, well done."*

²³ <u>http://news.merton.gov.uk/2014/07/25/libraries-thank-volunteers/</u>

CASE STUDY: Lambeth – Digital Bazaar²⁴

The Digital Bazaar is a monthly event held in Lambeth Libraries, where local people can come along to get help and advice, or share their own knowledge about using technology. People can come to learn about using their mobile phones, putting their digital photos online, borrowing e-books, using online reference material, selling items on eBay, and making video calls to family overseas. People can even bring along the device they wish to learn more about.

The events are led by volunteer trainers, but everyone can join in to the best of their ability, sharing what they know and teaching others. This idea was even shortlisted for the 2012 Chartered Institute of Library & Information Professionals (CLIP) Libraries Change Lives awards, and has encouraged other libraries to look at running their own Digital Bazaar.

This idea does not require financial resources, but instead depends on voluntary services from local residents. This is



also a great platform for bringing members of the community together to share their knowledge and mutual interests.

Images taken from the Digital Bazaar website: http://digitaltuesdays.co.uk/wp/digital-bazaar/

Marketing and user engagement

Now that Carillion have established the foundations in Harrow for a new library service, advertising and marketing the services that libraries offer to key audiences should be the next priority. More work is needed, for example in better engaging schools in reaching young people who need libraries for study space and support, or advertising to users that they can access the library catalogue in other boroughs. A robust marketing strategy that uses the information that Harrow's 50,000+ library users have provided can help customer segmentation and the targeting of services in order to encourage more active use of libraries.

Having reviewed Carillion's marketing plan 2014-15, we are of the view that the plan is very light on targets and techniques by which to achieve these targets. The plan is highly internally focussed, focussed on current users and not particularly innovative. It focuses a lot on what is currently being done by Carillion and for existing users - it is not ambitious enough in extending its reach to non-users. The service needs to better communicate with users about what services are available to them. Even within our own review group (which included councillors, library users and young people from Harrow Youth Parliament, and so are informed about libraries) we were unaware about some of the resources available

²⁴<u>http://www.artscouncil.org.uk/media/uploads/pdf/Envisioning the library of the future phase 1 a review of innovations in library services.pdf</u>

to us as library users e.g. free online access to newspapers and magazines, access to other authorities' library catalogues etc.

Carillion plans to launch e-bulletins across Harrow and Ealing – members who have not visited libraries in the last 3 months will be targeted with information around activities going on in libraries, with a view to enticing them back into libraries. However this again targets library users and not those yet to engage with library services. We note that social media and Twitter feature in Carillion's marketing plans. We suggest that using a Twitter account for Harrow libraries as a service will not work as people prefer more localised Twitter feeds e.g. an account for each library that people can choose to follow.

There is the opportunity to use the forthcoming refurbishment programme to better communicate the services that libraries offer, especially as refurbishments always attract people into their 'new-look' libraries. The refurbishment programme also offers the opportunity to engage people in what they want their libraries to look like. And therefore with a programme of refurbishment ahead we would expect see a robust engagement programme included in Carillion's marketing plan for 2015-16.

WE RECOMMEND THAT:

RECOMMENDATION 11: Carillion's marketing strategy better captures the attention of users and promotes what services are available to library users, as well as plans strategies to target those residents who do not currently use libraries. Carillion should ensure that its marketing plan for 2015-16 is more externally focussed, more challenging with suitable targets and timelines, and demonstrates more innovation. With a programme of refurbishment ahead, the marketing plan should include a comprehensive engagement plan also.

RECOMMENDATION 12: There is better engagement with schools as this is currently an untapped opportunity.

RECOMMENDATION 13: The Library Service works with the Harrow Youth Parliament in order to better promote the library services available particularly to young people. An example of this would be 'Library in Your Living Room' – free access to online newspapers and magazines for library card holders, even when outside of the library²⁵.

RECOMMENDATION 14: The resources available to library users, for example online resources, should be better publicised within libraries, not just at PN terminals but displayed by means of posters on noticeboards for example.

²⁵ http://www.ccslibraries.com/libraries/harrow-libraries/online-resources

CASE STUDY: Lambeth – Library Challenge Tool²⁶

Awards and challenges help to inspire new thinking, which is why Lambeth Council has developed an online Library Challenge tool where users can design their own library service by making decisions on how much of their £200,000 budget they want to spend on staff, print and e-book collections, facilities and repairs. Users are able to decide whether or not to use the volunteers in the library and what additional services they would like to offer. The tool is based on real service budgets and ideas can be submitted to Lambeth Council to inform how library funding is spent in the future, and as such the tool is one way of encouraging residents to express their views on how local services are delivered, and even to co-design them.

This tool takes the process of having consultations one step further, as it not only asks for the opinions of service users, but also allows them the chance to put forward their own ideas for improvement. By involving residents and giving them a greater say in how services are run, the Council can again be seen to be meeting its corporate objectives of making a difference for communities. The tool allows greater opportunities for volunteering, collaboration, and inclusion of all members of the community.

"Quite simply the tool has changed and improved the way we work with our library users" – Adrian Smith, Director of Commissioning at Lambeth Council

"We've had a great reception for the Lambeth Library Challenge, and are speaking to library services around the world about reusing it. It would be great to see the tool help reshape the provision of library services in the UK and beyond, and in particular helping local people understand the potential of new technology such as eBooks and self-service to enhance the service they get from their libraries." – Gareth Edmundson, Lambeth Council²⁷

CONCLUSION

Public libraries continue to be trusted spaces, accessible to everyone, where people of all ages and backgrounds can share the joys of reading, information, knowledge, culture and a sense of community. National research, as well as Harrow's recent public consultation on libraries, has demonstrated that people continue to value libraries.

However public libraries face many challenges including reduced public expenditure in a climate of financial austerity, advances in technology which affect the way people connect with information and culture, and changes in demographics of the people who libraries must meet the needs of.

The council, in partnership with Carillion, must work with Harrow's communities to redefine what public libraries look like in the borough and what services they provide. Creative thinking must be applied to different models of delivery and engaging communities in designing their service. Data gathered by the service must be used intelligently to market services and bring libraries to people's notice.

Libraries need to evolve to be fit for purpose in the 21st century. Harrow's vision for libraries should look beyond the immediate or short-term challenges and look at least ten years into the future, in redefining what will make Harrow's libraries resilient, sustainable and fit for the 21st century.

²⁶<u>http://www.artscouncil.org.uk/media/uploads/pdf/Envisioning the library of the future phase 1 a review of innovations in library services.pdf</u>

²⁷ <u>http://www.theguardian.com/media-network/nominet-partner-zone/lambeth-library-challenge-nominet-internet-awards</u>

APPENDICES

- A Review scope
- B Envisioning the library of the future what stakeholders say C Take Part consultation summary of headline results



OVERVIEW AND SCRUTINY COMMITTEE

FEBRUARY 2015

REVIEW OF LIBRARIES - DRAFT SCOPE

VERSION HISTORY:

- Version 1 22 December 2014 (NM)
 Version 2 22 January 2015 (TB/ML)
- Version 3 February 2015

1	SUBJECT	Libraries	
2	COMMITTEE	Overview & Scrutiny Committee	
3	REVIEW GROUP	Councillors: Councillor Paul Osborn (Chair, C) Councillor Michael Borio (L) Councillor Barry Kendler (L) Councillor Jerry Miles (L) Councillor Lynda Seymour (C) Councillor Rekha Shah (L) Councillor Stephen Wright (C)	
4	AIMS/ OBJECTIVES/ OUTCOMES	 Jointly with Ealing Council: To jointly review with Ealing Council the current contract with Carillion Integrated Services for the delivery of library services across the two boroughs. To examine the current performance of libraries in Harrow and Ealing, as provided by Carillion. Harrow specific: To consider the changes proposed for Harrow's libraries in light of the proposed budget savings for 2015/16 and the outcome of consultation with residents (November 2014 to January 2015). To develop an understanding of what residents want from their local libraries. To explore innovative practices in the delivery of library services by councils. To identify ways in which Harrow Council can deliver 21st century libraries for residents within the context of the financial challenges facing local government. To inform the implementation of a 3-year Harrow Library Strategy and work towards a potential West London Library Strategy with the other library authorities also managed by Carillion (Ealing and Hounslow). 	
5	MEASURES OF	• To inform the future development of Harrow's libraries	

	SUCCESS OF REVIEW	service so that it best meets the needs of residents.	
6	SCOPE	This review will consider Carillion's performance in providing a library service for Harrow and Ealing residents in the first year of the contract (2013/14). It will also consider the outcomes of the Take Part consultation on the future of Harrow libraries which ran from November 2014 to January 2015. Given the timeframe for this review, it will not be in a position to influence the decisions around budget decisions for 2015/16 but rather inform the strategic direction of library services for 2015/16 and beyond.	
7	SERVICE PRIORITIES (Corporate/Dept)	 This review relates in particular to the Corporate Priorities 2014/15 of: Making a difference for communities 	
8	REVIEW SPONSOR	Marianne Locke, Divisional Director Community & Culture	
9	ACCOUNTABLE MANAGER	Rachel Gapp, Head of Policy	
10	SUPPORT OFFICER	Nahreen Matlib, Senior Policy Officer	
11	ADMINISTRATIVE SUPPORT	Business Support Service / Policy Team	
12	EXTERNAL INPUT	 The input of the following may be useful for the review: Stakeholders: Relevant corporate/divisional director(s) Relevant portfolio holder(s) Residents Partner agencies: External contractor - Carillion Integrated Services Experts/advisers: Representative interest groups 	
13	METHODOLOGY	 This review will involve three phases: Desktop research – including gathering evidence from local and national studies around library services, the results of the current consultation on changes to Harrow's libraries, performance data on the current contract with Carillion, other written/oral evidence from senior managers, ward councillors, residents and experts. This will inform the structure and lines of questioning for the next phase of the review. Challenge sessions – to take evidence from Carillion Integrated Services (our contractor for library services), key managers, relevant portfolio holders, residents:	

		b) Harrow challenge panel session – date tbc, early to	
		mid-March 3. Writing up of final report and recommendations - for the	
		approval of the Overview and Scrutiny Committee on 14 April 2015, for onward transmission to Cabinet on 23 April 2015.	
14	EQUALITY IMPLICATIONS	The review will consider during the course of its work, how equality implications have been taken into account in current policy and practice and consider the possible implications of any changes it recommends.	
		In carrying out the review, the review group will also need to consider its own practices and how it can facilitate all relevant stakeholders in the borough to have their voices heard.	
15	ASSUMPTIONS/ CONSTRAINTS	The success of the review will depend upon the ability and willingness of officers, partners and stakeholders to participate and contribute fully in this work.	
16	TIMESCALE	December 2014 to April 2015	
17	RESOURCE COMMITMENTS	To be met from existing Policy Team budget. No significant additional expenditure is anticipated.	
18	REPORT AUTHOR	Nahreen Matlib, as advised by the Review Group.	
19	REPORTING ARRANGEMENTS	 Outline of formal reporting process: The relevant Divisional Director (Marianne Locke) and portfolio holder (Councillor Sue Anderson, Community, Culture & Resident Engagement Portfolio Holder) will be invited to both the Ealing/Harrow joint committee and Harrow challenge panel meetings. They will be consulted in the drafting of the final report and recommendations. Report to Overview and Scrutiny Committee, 14 April 2015. Report to Cabinet, 23 April 2015. 	
20	FOLLOW UP ARRANGEMENTS (proposals)	Implementation of recommendations to be monitored by exception on a 6-monthly basis by the Performance and Finance Scrutiny Sub-Committee.	

APPENDIX B: Envisioning the library of the future research programme (2012) – summary of findings on what stakeholders said about library services

(1) Funding, volunteers and partnership

• the justification for public funding of a core library offer remains strong

• there is likely to be a move towards outcome-based funding, more charged-for services and charitable income as part of a more diverse funding picture

• volunteering in libraries forms part of a new settlement between local councils and communities

• community involvement in libraries will become an organising principle rather than a way of staving off closure

Libraries can only exist if they have sufficient resources. The future of funding as more than simply re-shuffling public cash funding. It was assumed public libraries would remain a free service, but securing resources of all kinds was seen as the biggest challenge – especially resources which were not from government sources.

On volunteers the research heard a change in emphasis from volunteering (being seen by many today as a means of reducing expenditure) to a future position emerging where co-production is the organising principle for community engagement and outreach, community-led library provision, and for embedding libraries in their communities. But this raises significant questions. Firstly, where will the community enabling skills come from? They are currently in short supply in libraries. Secondly, how does this sit with the very imprecise use of the term 'community library' now? 'Community library' is currently being used to refer to anything from a council-led, volunteer-assisted library, to a total withdrawal of public funding. Community libraries of the future will need to be much more clearly explained, and the term used carefully and transparently, if the benefits of collaboration between communities and public services are to be had.

Libraries further extending their collaborations with other services and external organisations comes with concerns that libraries risk delivering significant outcomes for other public services 'for free', ie that those other services benefit from, but make no direct contribution to the cost of achieving those outcomes (supporting jobseekers, helping people use NHS Direct or supplementing children's centre activities). There was also concern about libraries trying to do too much, or acting too opportunistically, and referred to the 'Woolworths effect' of offering lots of useful things, but in an un-guided way which loses connection with the public and leads eventually to failure.

(2) Digital society and e-books, and (3) children and literacy

the risk of a real digital divide in society is growing rapidly and the potential role of libraries in 'assisted digital' is huge
unless libraries address the current issues with e-book lending nothing else matters, but it makes no sense for individual library services to find solutions to this independently

• libraries are essential for the learning, literacy and cultural development of people of all ages (especially children) and for information literacy

Stakeholders saw the digital revolution as a social phenomenon, as well as a technological one. National activity on digital inclusion was taking shape so quickly, that the pivotal role libraries could play in the future of digital inclusion might not be exploited. Looking to the future, children growing up now are likely to see less distinction between libraries, information and reading, and other forms of culture and art (music, film and images). Libraries of the future could end up as the physical hubs for a convergence of cultural activity.

(4) Communicating the brand, national consistency and (5) new audiences and users

• libraries offer much more than books and reading, but too few people know this

- · libraries of the future must achieve a step-change in how they communicate their offer
- although library usage is falling, there is strong public support for libraries across the population

• it can be difficult to strike a balance between national consistency and local freedoms

(6) Social purpose, making the political case, public space and (7) rural communities

• discussion tends to focus on *what* libraries must do in the future; stakeholders find it harder to articulate *why* they should do it • there are concerns that the powerful ideas about the purpose and ethos of the library are not well rehearsed outside the sector

• the core purpose of libraries is to give people the experience of the pleasure of reading and knowledge. Libraries are a real space in a virtual world, acting as a gateway to that world for some

• rural libraries face unique challenges, not least in terms of broadband access and demographic change

Local politicians were referred to most often as people who had to be got 'on side' to oppose individual library closures or budget cuts. Local political leaders were perceived by the vast majority of participants as people to be lobbied and influenced rather than people with whom to share the leadership necessary to deliver the library of the future.

(8) Skills, leadership and innovation

• libraries will need information professionals, but also community mobilisers, managers of volunteers, and educators, to support reading, knowledge and new technology

• library staff will have to be innovative - not just in how services are provided, but in how they are funded

• the qualifications provided by the library schools may be less relevant for careers in public libraries as opposed to commercial, medical, or academic libraries

Skills and leadership were seen as the biggest organisational challenges for public libraries of the future.

APPENDIX C: Take Part library consultation (November 2014 to January 2015) – headline results²⁸

There were a total of 1,176 completed surveys. Headline survey results were:

- 53.72% in favour of library buildings being used more as community hubs or library buildings sharing space with other services.
- 10.58% supported the option of having fewer but improved libraries (e.g. refurbished with longer opening hours).
- 22.96% in favour of increased provision of e-books, e-audio or more information for study or leisure use available online.
- 57.31% supported or were willing to consider the introduction of Open+ technology to extend opening hours. The technology enables library members to access a library using their membership card and PIN number without a member of library staff being present.
- 45.15% supported reducing staffed library opening hours as a way of achieving savings, whilst 47.96% were not in favour of this option.
- 71.69% were against the proposed closure of four libraries (Bob Lawrence, Hatch End, North Harrow, and Rayners Lane) to achieve the required savings. 24.06% supported or were willing to consider this proposal.
- 73.64% supported or were willing to consider charging for events and activities, and 67.09% supported or were willing to consider charging for 'premium' additional services such as 'click and collect'.
- 85.21% supported or were willing to consider the use of advertising or sponsorship of library services, and 84.78% supported or were willing to consider the hiring out of library space to other organisations.
- 59.02% supported or were willing to consider community managed libraries.

Consultation sessions were also held at all libraries, Harrow Leisure Centre, Access Harrow and with Harrow Youth Parliament, with information also sent to local community groups and all Harrow schools. Main themes from responses were:

- The community, social, and economic value of libraries particularly in more deprived areas.
- Travel and parking issues are likely to be a barrier to access for many library users if they had to travel to other libraries if their local library was closed.
- The capacity of remaining to meet the increased demand arising from having fewer libraries, particularly given the projected population increase in Harrow.
- Use of volunteers some support for the use of volunteers to help provide library services, but some concern that the quality of library services would be affected by the loss of trained staff.
- Income generation and suggestions for savings Library income should be increased e.g. by increasing fees and charges, charging for computer access, charging for activities, hiring out of library space, and the use of sponsorship.

²⁸ <u>http://harrow-consult.limehouse.co.uk/portal/community/libraries_consultation_2014-</u> 2015/libraries_consultations_2015?tab=files

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