

Financial Statements 2009-10

The Chancellor

Sir David King, FRS, FRSC, FInstP (from 11 September 2009)

The Pro-Chancellor

Mark FW Blundell, DL, BA (until 31 December 2009)
Professor James Keaton, BSc, LL.D, FSDC, FBIM, FRSA (from 1 January 2010)

The Vice-Chancellor

Professor Sir Howard Newby, KB, CBE, BA, PhD, AcSS

The Deputy Vice-Chancellor

Professor Jonathan R Saunders BSc, PhD

The President

David C McDonnell, CBE, DL, FCA, FRSA

The Vice President

Judith L Greensmith, DL, BCom (1 January 2010 – 23 June 2010)

The Treasurer

Professor James Keaton, BSc, LL.D, FSDC, FBIM, FRSA

The Deputy Treasurer

Neil Ashbridge

The Pro-Vice-Chancellors

Professor John C. Belchem, BA, DPhil, FRHistS, FRSA (until 31 July 2010)
Professor John Caldwell, BPharm, PhD, DSc, CBIol, FIBiol, Hon MRCP (until 31 July 2010)
Professor Andrew Derrington, BA, PhD (from 1 January 2010)
Professor Ian Greer, MBChB, MD, FRCP, FRCPE, FRCPI, FRCOG, FMedSki, FAE, MFFP (from 1 May 2010)
Professor Michael Hoey, BA, PhD, AcSS (from 1 January 2010)
Professor Stephen Holloway, BSc, PhD, FInstP, FAPS
Professor Kelvin Everest, BA, PhD (from 1 September 2010)

Chief Operating Officer

Patrick Hackett, RIBA

Director of Finance

Michael Yuille BAcc, CA (until 31 October 2009)
Robert Eastwood, BA, ACA (from 1 November 2009)

Professional Advisers

Independent Auditors PricewaterhouseCoopers LLP

Bankers Barclays Bank plc

Lawyers Pinsent Masons LLP

Financial Statements

Contents

The Council of the University.....	3
Report of the Treasurer.....	5
Corporate Governance Statement	12
Responsibilities of the Council of the University.....	14
Auditors' Report	15
Consolidated Income and Expenditure Account	17
Consolidated and University Balance Sheets.....	18
Consolidated Cash Flow Statement	19
Statement of Consolidated Total Recognised Gains and Losses	20
Notes to the Accounts.....	21

The Council of the University

The key committees of the Council are:-

1. Planning & Resources Committee
2. Nominations Committee
3. Remuneration Committee
4. Audit Committee

Names

Membership of key committees

The Chancellor

Sir David King FRS, FRSC, FInstP (elected 11 September 2009)

The Pro-Chancellor

Mark F W Blundell, DL, BA (until 31 December 2009)
Professor James Keaton, BSc, LLD, FSDC, FBIM, FRSA (from 1 January 2010)

The Vice-Chancellor

Professor Sir Howard Newby, KB, CBE, BA, PhD, AcSS

The Deputy Vice-Chancellor

Professor Jonathan R Saunders, BSc, PhD

The President of Council

David McDonnell, CBE, DL, FCA, FRSA

The Vice President

Judith L Greensmith, DL, BCom (1 January 2010 – 23 June 2010)

The Treasurer

Professor James Keaton, BSc, LLD, FSDC, FBIM, FRSA (also Vice-President until 31 December 2009)

The Deputy Treasurer

Neil Ashbridge

The Pro-Vice-Chancellors

Professor John C Belchem, BA, DPhil, FRHists, FRSA (until 31 July 2010)
Professor John Caldwell, BPharm, PhD, DSc, CBiol, FIBiol, Hon MRCP (until 31 July 2010)
Professor Andrew Derrington, BA, PhD (from 1 January 2010)
Professor Ian Greer, MBChB, MD, FRCP, FRCPE, FRCPI, FRCOG, FMedSki, FAE, MFFP (from 1 May 2010)
Professor Michael Hoey, BA, PhD, AcSS (from 1 January 2010)
Professor Stephen Holloway, BSc, PhD, FInstP, FAPS
Professor Kelvin Everest, BA, PhD (from 1 September 2010)

Clerk to Council

Patrick Hackett, RIBA

Appointed by the Court:

Patrick M Reid, BSc, PhD, MBA, FCIM, FIoD
Christopher J Baker, BA, MA
Sir Michael Barber, MA, FRSA (from 17 March 2010)

4
2 (from November 2009), 4

The Council of the University

Appointed by the Council:

Guy Lance, BSc, CEng, MICE

3,4 (until 8 February 2010)

Nirmala Pillay, PhD

Joseph D Duffey, PhD

Judith Greensmith, DL, BCom

1, 2, 3

Jon Haymer, MA, FCA

4

Sir Colin Lucas, MA, DPhil, FRHistS

Senate Appointed/Elected Members:

Professor Laura J. McAllister, BSc, PhD

Professor Michael J. Wooldridge, BSc, PhD

Professor Anu Arora, LLB, PhD, Barrister

2 (until November 2009)

Professor Lu-Yun Lian, BSc, PhD, MBA

2 (from November 2009)

Professor Charles Forsdick, BA, PhD

Beverley Ball, BSc, MA(Ed)

Elected by the Convocation

Helena V Hurt Pinsent, BA

The President of the Guild of Students

Danielle Grufferty, BA

2

Report of the Treasurer

I am pleased to present my annual report to accompany the financial statements of the University for the year ending 31st July 2010.

Higher education institutions await the detailed impact from the Independent Review into Higher Education Funding and Student Finance under the chairmanship of Lord Browne of Madingley, published in October 2010 entitled *Securing a Sustainable Future for Higher Education*. The recommendations of the report together with the impact of the Comprehensive Spending Review on the funding received from the Higher Education Funding Council for England will undoubtedly lead to a change in funding for the University. By increasing its financial strength during the financial year ending 31st July 2010 with a welcome return to generating a surplus, leading to strong cash flow and an overall increase in cash held by the Group in excess of £25m, the University has ensured it is in a position to respond positively to any future funding environment.

The surplus has resulted from actions taken by all staff within the University to identify and secure increases in income, whilst maintaining control over the costs of the University. The voluntary disengagement scheme continued into the year ending 31st July 2010 and the subsequent benefits can be identified in the majority of the rise in staff costs being caused by the increase in the provision for pension liabilities. This demonstrates the ability of the University to manage its activities in order to meet the challenges it faces over the coming years.

The scale of the many challenges facing the University of Liverpool, in common with other universities, is recognised. The University continues to aim to achieve the objectives contained in the Strategic Plan, 2009 to 2014 by investing in success over the long term in a sustainable manner.

The University's Strategic Plan

The University has confirmed its commitment to the ambitious Strategic Plan which defines how the University aims to be successful within the challenging and changing higher education environment. The Plan for the University is to be Liverpool-centric but globally connected, and the experience of the Liverpool graduate will be distinctive.

The University is an internationally focused institution whose activities are rooted in world-leading research excellence and reflect the dynamics of the knowledge economy. The focus remains on existing and emerging strengths, aspiring to achieve growth in quality and scale across five key priorities:-

- Improving our research performance
- Positioning ourselves as a global university
- Driving knowledge exchange and innovation
- Enhancing the student experience
- Extending widening participation

Within each of these priorities are key ambitions or outcomes and performance towards these ambitions is regularly monitored. Council have affirmed that the Plan is still appropriate to the University's needs and situation.

Key Events during the Year

a) Research

Following the quality of the outcome of the UK Research Assessment Exercise in December 2008, which identified clear areas of world class quality, the University continues to invest in its research base. Research income earned during the year increased from £96.8m to £110.8m, an increase of over 14%. Including the value of collaborative research bids, the University participates in new research contracts with a value in excess of £100m awarded during 2009/10.

The Research Strategy of the University focuses on continuing to develop areas of excellence and identifying key research themes which will enable the University to optimise opportunities for interdisciplinary research whilst responding to global challenges.

This included awards relating to accelerator research and development, the chemical synthesis of transformative extended materials, development of a research network studying medicines for children, particle physics, clinical trials into malaria vaccines, and continued investment in cancer research.

Within Humanities and Social Science, research grants awarded to the University ranged from popular music heritage and cultural identity, interactive performance for musicians with a hearing impairment, to mapping memory on the Liverpool waterfront, new thinking on alienation and Landlords and Peasants in Peru and the socio-economic organisation of the haciendas.

This reflects the excellence in research across the University, further evidencing the outcome of the UK Research Assessment Exercise.

Report of the Treasurer

b) Teaching

The University continues to deliver learning and teaching across a wide range of disciplines, and achieved its student number targets, delivering its HEFCE student number obligations. The following table gives an overview of the student populations:

Table 1

		2010	2009	2008
Home & EU undergraduates	FT & PT	13,257	12,499	12,271
Home & EU postgraduates	FT & PT	1,812	1,865	1,810
Overseas undergraduates	FT & PT	1,934	1,587	909
Overseas postgraduate	FT & PT	1,403	1,117	861

One of the key priorities included in the Strategic Plan is extending its widening participation activities. The following table shows the University's performance for the last three years for which data is available:-

Table 2 – Widening Participation Indicators

	University of Liverpool				
	2008/09	2007/08	2006/07	Benchmark 2008/09	Russell Group Average %
	%	%	%	%	%
Percentage of young FT undergraduate entrants from state schools or colleges	84.7	85.8	84.8	83.5	73.0
Percentage of young FT undergraduate entrants from NS-SEC classes 4,5,6,7	25.2	23.6	24.7	27.1	21.8
Entrants from low participation neighbourhoods	8.7	9.2	8.6	7.7	6.0

Source : HESA Performance Indicator Tables

c) Global Positioning

During 2009/10 the University continued to build on its global activities and positioning. The University's joint venture in China, Xi'an Jiaotong Liverpool University (XJTLU), celebrated its first graduation ceremony during 2010. XJTLU has grown from 164 students in 2006, to over 2,000 students in 2009/10. Supported by the National Science Foundation in China, XJTLU continues to build its research infrastructure and to develop its links with multi-national companies in Suzhou Industrial Park.

Demand for University online programmes, delivered in partnership with Laureate Online Education has also shown growth. Over 6,000 students are currently registered on the online programmes, with over 90% of these students from outside of the UK. During the year three new programmes have been developed for launch in 2011, including the first professional online doctorate, a Doctorate in Business Administration (DBA). A new e-learning unit has been established to support and grow the University's capability for e-learning, both for programmes based on campus and the online programmes.

This year the University appointed a Pro-Vice Chancellor for Internationalisation and created an International Development Office to support the continued global expansion. An Internationalisation Strategy is being developed, which concentrates on:

- Collaborative partnerships
- Student and staff mobility
- Curriculum development, and
- The University's civic and corporate social responsibilities in a global context.

The strategy will also consider how the campus can more clearly reflect the cultural diversity of its community.

Report of the Treasurer

d) Developing the Estate

Recognising the importance of the quality of the University estate to the experience of both staff and students, investment in the University campus continues.

During 2009/10 over £16m was invested to deliver improved infrastructure and facilities to ensure that research, learning and teaching space, accommodation and catering facilities are fit for purpose and enhance the student experience. Projects completed during the year include the commissioning of the heating project and refurbishment of the Waterhouse Buildings. Investment in the central teaching laboratories, bio sciences building and new student residences also started during the year.

e) Driving Knowledge Exchange and Innovation

The University continues to actively support, promote and facilitate the knowledge exchange agenda enabling high quality research through collaborative programmes and commercial activities. During the year the University has invested in the recruitment of Knowledge Exchange professionals to form a new department, Partnerships and Innovation. This department consists of a number of outward facing business units, in addition to the International Development Office:-

- Business Gateway
- Continuing Professional Development, and
- Public & Regional Engagement

Partnerships and Innovation helps drive the University's stakeholder engagement and establishment of strategic partnerships. It promotes the University's civic mission through institutional leadership in the region and city, seeking to influence public policy development and engaging citizens in cultural and educational pursuits. The department seeks regional, national and international opportunities through collaborative research, contract research, and consultancy to advance the University's knowledge capital into diverse markets.

The University continues to be successful in securing collaborative research income, and is ranked second in the Russell Group of Universities for collaborative income per full time member of academic staff.

Public Benefit

The University of Liverpool is a registered charity and is required to demonstrate the public benefit of its work. The University's Council is aware of its duties in relation to the Charity Commission's guidance in this area.

a) Widening Participation / Developing Skills

Recognised as one of the UK leaders in widening participation, the University of Liverpool is committing £6 million each year to support significant numbers of UK undergraduate students through substantial bursaries and scholarships. The University strives to ensure people from all backgrounds have access to a world-class education and its Widening Participation unit offers additional education opportunities to some 8,000 young people each year.

These activities are targeted at schools where there is not a strong tradition of progression to higher education, and include summer schools, study skills sessions and visit days, with a focus on STEM subjects. The University has a specific programme of activity aimed at Looked After Children and has been awarded the Frank Buttle Trust Quality Mark for its Plan of Commitment to Care Leavers.

The University has developed the National Primary Network which is supporting universities and colleges across the country to deliver aspiration raising activities for primary age young people, their families and teachers. A Teachers' Pack is available, which enables teachers to develop activities aimed at raising awareness of higher education in young people in primary school.

The University is co-sponsor of three Academies within the Merseyside sub-region which are all sited in areas of economic deprivation. Staff and students at the University are involved in a range of activities within the Academies to help improve academic performance.

In collaboration with local Further and Higher Education providers, the University has created a foundation programme for Home/EU students that leads to access onto programmes including Medicine, Dentistry and Physiotherapy. The programme is aimed at those with significant workplace experience or those with related vocational rather than traditional 'A' level qualifications.

Report of the Treasurer

For adults living locally who want to return to full-time education and who may have no formal qualifications, the University offers a 'Go Higher' access programme. After successful completion of 'Go Higher', participants are eligible to apply for a wide range of University of Liverpool degrees.

The University has established a compact arrangement - the 'Scholars Scheme' - with Year 12 students currently studying in one of 19 designated Greater Merseyside Schools. Students accepted onto this programme participate in a number of academic workshops, are assigned an academic tutor, given revision support from the University, and complete a piece of academic work. Following successful completion of the programme students receive a differentiated offer, reduced by up to 40 UCAS Tariff points and the guaranteed offer of a place to study at the University of Liverpool. Scholars who enter full-time undergraduate study at Liverpool receive a non-repayable University of Liverpool bursary for every year of their studies.

The University of Liverpool is part of the 'Realising Opportunities Group' of 13 research led universities which is working on a shared project to identify common approaches to outreach activities and admissions. This includes the Mutual Recognition Scheme, which will enable applicants to these universities who have participated in 'Scholars', or similar programmes in the other universities, to be given additional consideration.

The institution works closely with hundreds of businesses in the North West to promote knowledge transfer into the regional economy and introduce new skills and processes. A Masters in Public Administration and Management has been introduced which enables staff in key public agencies to come together to explore cross-sector perspectives and work together to address fundamental changes taking place in public and voluntary services. The University is also committed to providing lifelong learning for local people through its Continuing Education programme with professional updating and re-skilling opportunities.

b) Cultural Activities

The University's Victoria Gallery and Museum (VG&M) opened to the public in 2008 following a £9 million restoration. The University's 'gift' to the city for its year as European Capital of Culture, it houses the University's fine art and museum collections. Free to the public, its special exhibitions programme, showcasing both local and international artists, is extremely popular and the VG&M has welcomed more than 100,000 visitors since it opened.

The institution's annual public lecture series is attended by 3,000 people each year and continues to draw world renowned influencers to the city. More than two thirds of audiences attending these free events are members of the general public or University alumni. Recent speakers have included civil rights activist, Reverend Jesse Jackson; evolutionary theorist, Professor Richard Dawkins; fertility expert, Lord Robert Winston; explorer, Sir Ranulph Fiennes; humanitarian, Terry Waite and paralympian, Baroness Tani Grey-Thompson.

The University's inaugural lecture series complements its public lectures and showcases its research, attracting 1,500 people annually. In 2010 topics ranged from mental health and parasites to 'green' aircraft and Shakespeare.

The Liverpool Confucius Institute aims to support the increasing economic interaction between Liverpool and China by providing a range of tuition options for Mandarin learners and promoting greater appreciation and understanding of the Chinese culture. The institute is a collaboration between the University of Liverpool, Xi'an Jiaotong University and Hanban.

c) Knowledge Exchange

The University is committed to making its ground-breaking research and frontier technologies available to its business partners for the benefit of the regional and national economies. One example of this is the £9.6M Centre for Materials Discovery, accessible to businesses across the region and the UK and funded by support from industry, the Northwest Development Agency and European Objective One funding. This innovative facility is enabling industries across a range of sectors to move rapidly into the next generation of materials science and play a major role in advancing the research capability of the North West.

The University also uses Knowledge Transfer Partnerships to help organisations of all sizes to improve their competitiveness. The institution currently has more than 20 high-calibre graduates from seven different disciplines working in companies across the city region.

Report of the Treasurer

d) Health and Wellbeing

The University believes strongly in Corporate Social Responsibility and continues to play a valuable role in the treatment and prevention of disease in Malawi alongside the Queen Elizabeth Central Hospital, and is sharing its expertise in this area with the Clinton Global Initiative – a project established by former US President Bill Clinton to devise and implement innovative solutions to some of the world’s most pressing challenges.

The Liverpool-Mulago Partnership (LMP) connects the largest maternity units in Europe (Liverpool Women’s Hospital) and Africa (Uganda’s Mulago Hospital). Established by the University and Liverpool Women’s Hospital, the LMP shares expertise and promotes improvements to maternal and infant healthcare: whilst the Liverpool team is skilled at prevention and exploiting high tech therapies, staff in Mulago have significant experience in treating conditions that are rare in the UK.

The University is also committed to improving the wellbeing of Liverpool’s local population and has established a £2 million Institute for Research into Health Inequalities, dedicated to the study of health and wellbeing issues. The institute is funded by Liverpool Primary Care Trust (LPCT) and aims to provide leadership and excellence in public health research with a particular focus on health inequalities in the Liverpool city region.

The University’s sports centre is open to everyone and has more than 1,000 public users. In addition, around 1,000 members of community groups use the facilities each week. Merseyside Caribbean Cricket Club make use of the University sports grounds as well as England Homeless Football Team who use the facilities for free.

e) Student Engagement

Volunteering enriches the learning experience of the University’s students. The University works in collaboration with the Guild of Students to offer volunteering opportunities in legal support; health and wellbeing; environment and conservation; working with young people; and arts and culture. One example is the Liverpool Law Clinic, a community-focused law in action programme, run by staff and undergraduate students from the University’s Law School. The clinic offers the public free, first-rate legal advice on a wide range of issues including employment rights, consumer rights, divorce and immigration law. In 2009, the clinic handled over 60 cases and 175 requests for advice.

f) Knowledge Economy

The Multi Area Agreement for Liverpool City Region recognises that the knowledge economy will be central to its future competitiveness and prosperity. The University played a key role in formulating the MAA and the institution’s Vice-Chancellor, Professor Sir Howard Newby, chairs the City Region’s Knowledge Economy Group. The group is now preparing a Knowledge Economy Plan to provide a framework for partners to identify actions to stimulate further growth in this area.

The University has worked to establish Liverpool Science Park as a joint venture with the city council and Liverpool John Moores University. Supported by public investment from the Government Office for the North West and the North West Development Agency, LSP has provided accommodation for more than 50 developing companies and attracted businesses from outside the city region.

Financial Performance

Financial performance during the year ending 31st July 2010 was strong. The Operating Surplus was £8.4m, 2.1% of income, and at the end the financial year the group held cash of £104.6m. Given the continued economic uncertainty where returns on cash deposits remain at 1% or less, and pension liabilities continue to rise (the University of Liverpool Pension Fund incurred a £5.6m charge in the year relating to FRS 17, up from £3.7m in 2008/09) this is to be commended, particularly following an Operating Deficit in the previous year.

The actions taken by the University to increase its income to £400.8m, a 10.2% increase on the previous year, highlights the continued efforts toward achieving the key priorities in the Strategic Plan to build on the quality of services provided by the University. The Voluntary Disengagement Scheme has contributed to ensuring staff costs are well managed. Totalling £213.4m, a 1% increase on 2008/09, staff costs now represent 53.2% of total income.

The strong financial performance results from the realignment of the institution to meet the economic challenges, coupled with the operational efficiencies being achieved following the implementation of a new organisation structure.

Report of the Treasurer

The balance sheet remains strong. Cash balances now total £104.6m, fixed assets are in excess of £350m, while borrowings remain low and unchanged from 31st July 2009. While the financial markets remain volatile, management of the endowment portfolio and pension fund assets are ahead of the benchmarks set by the University and Trustee Board, enhancing the value of these funds.

During the year to 31st July 2010 the University changed its accounting policy to enable the capitalisation of finance costs on borrowings associated with the construction of fixed assets in order to more accurately reflect the costs of construction within the balance sheet.

The Future

There is little doubt that the next few years will remain financially challenging. Whilst the outcome of the Independent Review into Higher Education Funding and Student Finance under the chairmanship of Lord Browne of Madingley was published in October 2010, there remains uncertainty over which of the recommendations arising from that review will be adopted. Furthermore, whilst the level of reduction in funding to the Department for Business, Innovation & Skills is known, the effect on HEFCE and the subsequent effect on any individual University remain uncertain.

The University faces the uncertainties in a stronger position following the financial performance of the year to 31st July 2010. It remains committed to continued investment to achieve the key ambitions contained within the Strategic Plan.

This investment will be in the human capital of the University, as it seeks to further improve its research performance. In addition the University has commenced investment in new central teaching laboratories and bio medical facilities. Investment in facilities for students continues with plans for the construction of new student residences based on the main campus to be available for occupation in September 2012 being approved.

The finalising of the three Academic Faculties, the appointment of Executive Pro-Vice Chancellors and Faculty Managers to lead each Faculty, together with appropriate support mechanisms from Professional Services will ensure the University is well placed to meet these future challenges.

The development of the Planning, Performance and Budgetary Cycle, including scenario planning will enable the University to continue to identify the appropriate action in response to the outcomes of the challenges it faces over the next few years.

Key Performance Indicators

Refinements to the reporting of key performance indicators to senior management and the governance committees continue to be made. The Strategic Management Team Performance Report is produced on a quarterly basis. The report focuses on the key priorities in the Strategic Plan, assessing performance towards the agreed key ambitions.

The Liverpool School of Tropical Medicine

The University values its close working relationship with the Liverpool School of Tropical Medicine (LSTM), whilst recognising its independent legal status. Its teaching programmes are validated by the University, there are many collaborative research projects and the HEFCE grant for LSTM is received by the University and passed to LSTM. The University remains accountable to HEFCE for this funding. In addition, there are long standing shared services in place, such as payroll, pension funds, library and computing services. Certain of LSTM's premises are held on the University's asset register. As a result the University has continued to fully consolidate LSTM into its financial statements.

Equal Opportunities Policy

The aim of the University's policy is to ensure that no job applicant or member of staff receives less than favourable treatment on the grounds of disability, sex, marital status, religion, race, colour, nationality or ethnic or national origins, or is disadvantaged by conditions or requirements which cannot be shown to be justifiable. Selection criteria and procedures are reviewed to ensure that individuals are selected, promoted and treated on the basis of their relevant merits and abilities. All members of staff will be given equal opportunity, and where appropriate, special training to progress within the University. The University is committed to ensuring that this policy remains fully effective.

Ethical Investment Policy

It is the role of Council to set out the ethical platform on which the University's endowment asset investments are managed. The Council instructs its investment managers, through the Investments Committee, to invest University funds only with those companies who meet the criteria set for ethical investment. It is the role of the Investments Committee to maximize the potential returns on investments within such restrictions as established by Council. Fund managers report regularly to the Investments Committee on actions they have taken relating to socially responsible investing.

Report of the Treasurer

Reserves Policy

The University recognises its obligations as a charity to expend the resources provided to it for charitable purposes and its reserves are retained for a variety of purposes. A significant proportion is represented by endowments which are retained and used in accordance with the wishes of the benefactors. The University has also built up its own reserve balances over a number of years to provide a source of funding for future activities. Further reserves are retained to provide working capital to support the University's complex operations and to invest in land, buildings and equipment to develop its activities.

Professor James Keaton, BSc, LL.D, FSDC, FBIM, FRSA
Treasurer

Corporate Governance Statement

The University of Liverpool is a corporate body established by Royal Charter dated 1903. Under the corporate objectives set out in the Charter, the University remains committed to the 'advancement of learning and ennoblement of life'.

The University is governed by the Council which comprises lay and academic members appointed under the Statutes of the University, the majority of whom are non-executive (see page 3 for members). The Council has the responsibility for the ongoing strategic direction of the University, approval of major developments and the oversight of the day to day operations of its business and of its subsidiary companies. It meets a minimum of four times each year and has several Committees, the key ones being Planning and Resources Committee, a Nominations Committee, a Remuneration Committee and an Audit Committee. All of these Committees are formally constituted with terms of reference and contain significant lay member representation. Council membership of the key committees is shown on page 3 and 4.

The Planning and Resources Committee, inter alia, recommends to Council the University's annual revenue and capital budgets and monitors performance in relation to the approved budgets.

The Nominations Committee seeks and considers nominations for potential lay members of the Council, recommends appointments to the University's lay officer posts and recommends nominations to Council for membership of its central Committees.

The Remuneration Committee undertakes and determines the review of all professorial and senior administrative staff salaries, and the approval of any proposal for voluntary severance or early retirement of the most senior staff.

The Audit Committee, which meets four times a year, is responsible for advising the Council and Vice Chancellor on the effectiveness of the University's management and control systems. To this end, it meets with the External Auditors to discuss their audit findings, and with the Internal Auditors to consider detailed internal audit reports and recommendations for the improvement of the University's systems of internal control, together with management's response and implementation plans. It also receives and considers reports from the Higher Education Funding Council for England and the National Audit Office as they affect the University's business and monitor adherence with the regulatory requirements. The committee reviews the University's annual financial statements together with the accounting policies. It advises the Council on the appointment and remuneration of the Internal and External Auditors. The Committee is chaired by the Pro-Chancellor, or another member of Council, and whilst senior executives and other lay officers attend meetings of the Audit Committee as necessary, they are not members of the Committee. The Committee meets with the Internal and External Auditors on their own for independent discussions.

The roles of President and Vice-President of the Council are separated from the role of the University's Chief Executive, the Vice-Chancellor. The matters specially reserved to the Council for decision are set out in the Statutes of the University and in the Financial Memorandum with the Higher Education Funding Council for England.

The Vice-Chancellor is supported in his role by six Pro-Vice-Chancellors, comprising the Deputy Vice-Chancellor, three Executive Pro-Vice-Chancellors and two Pro-Vice-Chancellors, for Internationalisation and for Student Experience. They lead the academic management of the University which is organised into faculties and academic departments. The professional services are managed by the Chief Operating Officer.

The Council of the University is responsible for the University's system of internal control and for reviewing its effectiveness. Such a system is designed to manage, rather than eliminate, the risk of failure to achieve business objectives and can only provide reasonable and not absolute assurance against material misstatement or loss. The Audit Committee, on behalf of the Council, has reviewed the effectiveness of the University's system of internal financial control. Any system of internal financial control can, however, only provide reasonable, but not absolute, assurance against material misstatement or loss.

Corporate Governance Statement

The Council is satisfied that there is an ongoing process for identifying, evaluating and managing the University's significant risks. This process is regularly reviewed by the Council. It accords with the internal control guidance for directors of companies as set out in the Combined Code as deemed appropriate for higher education and with the HEFCE 'Best Practice' guidance on Risk Management and broad compliance with the Committee of University Chairs (CUC) Guidance.

The Council and the University's Senior Management Team receive reports setting out key performance and risk indicators. The Council also receives regular reports from the Audit Committee and the Health & Safety Committee setting out, where necessary, recommendations for change and improvement. Processes and systems are continually being refined to ensure that the reporting mechanism is enhanced. Council's view of the effectiveness of the system of internal control is also informed by the work of the executive officers of the University who have responsibility for the development and maintenance of the internal control framework.

Responsibilities of the Council of the University

In accordance with the Charter and Statutes of the University of Liverpool, the Council of the University is responsible for the administration and management of the affairs of the University and is required to present audited financial statements for each financial year.

Working through its Planning and Resources Committee and Audit Committee, the Council is responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the University and enable it to ensure that the financial statements are prepared in accordance with the Charter and Statutes, the Statement of Recommended Practice: Accounting for Further and Higher Education (July 2007), and all relevant accounting and financial reporting standards. In addition, within the terms and conditions of a Financial Memorandum agreed between the Higher Education Funding Council for England and the Council of the University, the Council, through its designated office holder (the Vice-Chancellor), is required to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the University and of the surplus or deficit and cash flows for that year.

In causing the financial statements to be prepared, the Council has to ensure that:

- suitable accounting policies are selected and applied consistently;
- judgments and estimates are made that are reasonable and prudent;
- applicable accounting standards have been followed, subject to any material departures being disclosed and explained in the financial statements;
- they are prepared on the going concern basis unless it is inappropriate to presume that the University will continue in operation. The Council is satisfied that the University has adequate resources to continue in operation for the foreseeable future and for this reason the going concern basis continues to be adopted in the preparation of the financial statements.

The Council has taken reasonable steps to:

- ensure that funds from the Higher Education Funding Council for England are used only for the purposes for which they have been given and in accordance with the Financial Memorandum agreed with the Funding Council and any other conditions which the Funding Council may from time to time prescribe;
- ensure that there are appropriate financial and management controls in place to safeguard public funds and funds from other sources;
- safeguard the assets of the University and prevent and detect fraud;
- secure the economical, efficient and effective management of the University's resources and expenditure. The key elements of the University's system of internal financial control, which are designed to discharge the responsibilities set out above, include the following:
 - clear definitions of the responsibilities of, and the authority delegated to, all heads of departments;
 - a comprehensive short and medium term planning process, supplemented by detailed annual income, expenditure, capital and cash flow budgets;
 - regular reviews of academic performance and quarterly reviews of financial results involving variance reporting and updates of forecast outturns;
 - clearly defined and formalised requirements for approval and control of expenditure;
 - a formalised treasury management policy;
 - a comprehensive Financial Handbook detailing financial controls and procedures, approved by the Audit Committee and Council; and
 - a professional Internal Audit team whose programme of work is approved annually by the Audit Committee.

Auditors' Report

Independent auditors' report to the Council of the University of Liverpool

We have audited the financial statements' of the University of Liverpool and its group for the year ended 31 July 2010 which comprise the Consolidated Income and Expenditure Account, the Consolidated Balance Sheets, the Consolidated Cash Flow Statement, the Statement of Group Total Recognised Gains and Losses and the related notes. These financial statements have been prepared under the historical cost convention.

Respective responsibilities of the Council and auditors

The Council's responsibilities for preparing the financial statements in accordance with the Accounts Direction issued by the Higher Education Funding Council for England, the Statement of Recommended Practice – Accounting for Further and Higher Education, applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice) are set out in the Responsibilities of the Council of the University.

Our responsibility is to audit the financial statements in accordance with relevant legal and regulatory requirements, and International Standards on Auditing (UK and Ireland). This report, including the opinion, has been prepared for and only for the Council of the institution in accordance with the Charters and Statutes of the institution and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or in to whose hands it may come save where expressly agreed by our prior consent in writing.

We report to you our opinion as to whether the financial statements give a true and fair view and are properly prepared in accordance with the Statement of Recommended Practice - Accounting for Further and Higher Education, the Accounts Direction issued by the Higher Education Funding Council for England and United Kingdom Generally Accepted Accounting Practice.

We report to you whether in our opinion, funds from funding bodies, grants and income for specific purposes and from other restricted funds administered by the institution, have been properly applied in all material respects for the purposes for which they were received, and whether income has been applied in all material respects in accordance with the institution's statutes and where appropriate with the financial memorandum with the Higher Education Funding Council for England (HEFCE).

We also report to you if, in our opinion, the information given in the Report of the Treasurer is not consistent with those financial statements, the institution has not kept proper accounting records, or if we have not received all the information and explanations we require for our audit.

We read the other information contained in the Report of the Treasurer and consider the implications for our report if we become aware of any apparent misstatements or material inconsistencies with the financial statements. This other information comprises only the Corporate Governance Statement.

We also review the statement of internal control included as part of the Corporate Governance Statement and comment if the statement is inconsistent with our knowledge of the institution and the group. We are not required to consider whether the statement of internal control covers all risks and controls, or to form an opinion on the effectiveness of the institution's corporate governance procedures or its risk and control procedures. We consider the implications for our report if we become aware of any apparent misstatements or material inconsistencies with the financial statements. Our responsibilities do not extend to any other information.

Basis of audit opinion

We conducted our audit in accordance with International Standards on Auditing (UK and Ireland) issued by the Auditing Practices Board and with the HEFCE Accountability and Audit Code of Practice contained in the Financial Memorandum 2008/19. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the financial statements. It also includes an assessment of the significant estimates and judgements made by the council in the preparation of the financial statements, and of whether the accounting policies are appropriate to the group's and institution's circumstances, consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or other irregularity or error. In forming our opinion we also evaluated the overall adequacy of the presentation of information in the financial statements.

Auditors' Report

Opinion

In our opinion:

- i. the financial statements give a true and fair view of the state of the group's and the institution's affairs at 31 July 2010, and of the group's income and expenditure, recognised gains and losses, and statement of cash flows for the year then ended;
- ii. the financial statements have been properly prepared in accordance with the Statement of Recommended Practice - Accounting for Further and Higher Education, the Accounts Direction issued by the Higher Education Funding Council for England and United Kingdom Generally Accepted Accounting Practice;
- iii. in all material respects, funds from the Higher Education Funding Council for England, grants and income for specific purposes and from other restricted funds administered by the institution have been properly applied only for the purposes for which they were received; and
- iv. in all material respects, income has been applied in accordance with the institution's statutes and funds provided by HEFCE have been applied in accordance with the financial memorandum (2008/19) with the Higher Education Funding Council for England and any other terms and conditions attached to them.

PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
Liverpool

30 November 2010

The maintenance and integrity of the University of Liverpool website is the responsibility of the Council; the work carried out by the auditors does not involve consideration of these matters and, accordingly, the auditors accept no responsibility for any changes that may have occurred to the financial statements since they were initially presented on the website.

Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Consolidated Income and Expenditure Account

for the year ended 31 July 2010

	Note	2010 £m	2009 As restated £m
Income			
Funding Council Grants	2	123.3	113.6
Academic fees and support grants	3	90.9	76.4
Less: Share of joint venture academic fee income	3,14	(4.8)	(2.8)
Research grants and contracts	4	110.8	96.8
Other operating income	5	77.9	73.6
Less: Share of joint venture other operating income	5,14	(0.1)	(0.2)
Endowment income and interest receivable	6	2.9	6.4
Less: Share of joint venture endowment income and interest receivable		(0.1)	-
Total income		400.8	363.8
Expenditure			
Staff costs	7,9	213.4	211.3
Other operating expenses	7	157.6	141.7
Depreciation	7	18.7	15.6
Interest payable	7	2.7	2.9
Total expenditure		392.4	371.5
Surplus/(Deficit) after depreciation of tangible fixed assets and before tax		8.4	(7.7)
Share of operating profit of joint venture		0.2	-
Taxation charge	8	(0.1)	(0.1)
Surplus/(Deficit) after depreciation of tangible fixed assets and tax		8.5	(7.8)
Exceptional payroll costs	9	(5.1)	(4.0)
Profit on the sale of fixed assets		0.2	0.1
Surplus/(Deficit) on continuing operations after depreciation of tangible fixed assets and tax		3.6	(11.7)
Surplus endowment income for the year transferred to accumulated income in endowment funds		(0.9)	(1.2)
Surplus/(Deficit) for the year retained within general reserves		2.7	(12.9)

Consolidated and University Balance Sheets

as at 31 July 2010

	Note	Consolidated		University	
		2010	2009 As Restated	2010	2009
		£m	£m	£m	£m
Fixed Assets					
Tangible assets	11,12	351.6	340.3	291.0	285.8
Investments	14	4.7	6.3	24.9	23.4
Investments in joint ventures					
Share of gross assets		8.5	6.3	-	-
Share of gross liabilities		(8.7)	(6.4)	-	-
		356.1	346.5	315.9	309.2
Endowment assets	15	120.7	103.6	114.0	97.7
Current assets					
Stock		0.9	1.0	0.7	0.7
Debtors	17	50.7	54.9	45.4	48.9
Investments		4.7	3.0	-	-
Cash at bank and in hand		104.6	78.4	75.1	55.0
		160.9	137.3	121.2	104.6
Less: Creditors - amounts falling due within one year	18	(102.0)	(93.2)	(71.6)	(68.2)
Net current assets		58.9	44.1	49.6	36.4
Total assets less current liabilities		535.7	494.2	479.5	443.3
Less: Creditors - amounts falling due after more than one year	19	(61.1)	(61.6)	(45.0)	(45.4)
Net assets excluding pension liability		474.6	432.6	434.5	397.9
Net pension liability	28	(61.6)	(66.6)	(61.6)	(66.6)
Net assets including pension liability		413.0	366.0	372.9	331.3
Represented by:					
Deferred capital grants	20	215.0	198.9	187.5	173.5
Endowments					
Expendable	16	14.9	12.8	14.9	12.8
Permanent	16	105.8	90.7	99.1	84.9
		120.7	103.5	114.0	97.7
Capital and Reserves					
Income and expenditure excluding pension reserve	22	135.4	126.7	129.3	123.0
Pension reserve	27	(61.6)	(66.6)	(61.6)	(66.6)
Income and expenditure including pension reserve		73.8	60.1	67.7	56.4
Revaluation reserve	21	3.5	3.5	3.7	3.7
		77.3	63.6	71.4	60.1
Total funds		413.0	366.0	372.9	331.3

The financial statements on pages 17 to 46 were approved by the Council on 10th November 2010 and signed on its behalf by:

Professor James Keaton
Treasurer

Professor Sir Howard Newby
Vice-Chancellor

Robert Eastwood
Director of Finance

Consolidated Cash Flow Statement

for the year ended 31 July 2010

	Notes	2010 £000	2009 £000
Net cash inflow from operating activities	24	36.7	13.3
Returns on investments and servicing of finance			
Income from endowments		3.6	3.8
Other interest received		0.6	2.8
Other Investment income		0.2	0.2
Interest paid on loans		(2.2)	(2.8)
Other interest payable		-	(0.1)
Interest element of finance lease payable		(0.3)	(0.3)
		1.9	3.6
Taxation	8	(0.1)	(0.1)
Capital expenditure and financial investment			
Payments to acquire fixed assets		(30.7)	(45.6)
Endowment assets acquired and received		(18.3)	(34.5)
Receipts from sale of fixed assets		-	0.1
Receipts from sale of endowment assets		17.7	38.5
Deferred capital grants received		25.5	15.2
Exceptional payroll costs		(5.1)	(4.0)
Endowments received		0.1	3.6
		(10.8)	(26.7)
Net Cash Inflow/(outflow) before use of liquid resources and financing		27.7	(9.9)
Management of liquid resources			
Cash transferred to term deposits			-
Financing			
Interest and capital element of finance lease repayments		(0.3)	(0.3)
Increase/(decrease) in cash in the period		27.4	(10.2)
Reconciliation of net cash flow to movement in net funds/(debt)			
Increase/(decrease) in cash in the period		27.4	(10.2)
Change in net debt resulting from cash flows		0.3	0.3
Movement in net funds in year		27.7	(9.9)
Net funds at 1 August		23.8	33.7
Net funds at 31 July		51.6	23.8

Statement of Consolidated Total Recognised Gains and Losses

for the year ended 31 July 2010

	Note	2010	2009 (As Restated)
		£m	£m
Surplus/(Deficit) on continuing operations after depreciation of tangible fixed assets and tax		3.6	(11.7)
Other movements direct from reserves		(0.5)	(0.4)
Actuarial gain/(loss) in respect of pension scheme	27	10.6	(39.8)
Movement in income and expenditure reserve	22	13.7	(51.9)
Depreciation of endowment asset investments		16.7	(13.4)
New Endowments		0.1	3.6
Gain/(loss) on revaluation of investment properties		0.4	(0.7)
Total recognised gains/(losses) relating to the year		30.9	(62.4)
Reconciliation			
Opening reserves and endowments		167.1	229.5
Total recognised gains/(losses) for the year		30.9	(62.4)
Closing reserves and endowments		198.0	167.1

Notes to the Accounts

1. Statement of Principal Accounting Policies

a. Basis of preparation

These financial statements have been prepared in accordance with the Statement of Recommended Practice (SORP): Accounting for Further and Higher Education 2007 and in accordance with applicable accounting standards and in accordance with the historical cost convention modified by the revaluation of certain fixed assets.

b. Basis of consolidation

The consolidated financial statements include the University and its subsidiary undertakings (as detailed in note 14) for the financial year to 31 July 2010. Intra-group sales and profits are eliminated fully on consolidation. In accordance with FRS2, the activities of the student union have not been consolidated because the University does not control those activities. The financial statements include full consolidation of the results of the Liverpool School of Tropical Medicine, an affiliated organisation, on the basis of dominant influence. Uniform accounting policies are applied consistently across the group.

c. Intra-group transactions

Gains or losses on any intra-group transactions are eliminated in full. Amounts in relation to debts and claims between undertakings included in the consolidation are also eliminated. Balances between the Institution and its associates and joint ventures are not eliminated; unsettled normal trading transactions are included as current assets or liabilities. Any gains or losses are included in the carrying amount of assets of either entity; the part relating to the Group's share is eliminated.

d. Recognition of income

Funding council block grants are accounted for in the period to which they relate.

Fee income is stated gross and credited to the income and expenditure account over the period in which students are studying. Where the amount of the tuition fee is reduced, by a discount for prompt payment, income receivable is shown net of the discount. Bursaries and scholarships are accounted for as expenditure and not deducted from income.

Recurrent income from grants, contracts and other services rendered are accounted for on an accruals basis and included to the extent of the completion of the contract or service concerned; any payments received in advance of such performance are recognised on the balance sheet as liabilities.

Donations with restrictions are recognised when relevant conditions have been met; in many cases recognition is directly related to expenditure incurred on specific purposes. Donations which are to be retained for the benefit of the institution are recognised in the statement of total recognised gains and losses and in endowments; other donations are recognised by inclusion as other income in the income and expenditure account.

Non-recurrent grants received in respect of the acquisition or construction of fixed assets are treated as deferred capital grants. Such grants are credited to deferred capital grants and an annual transfer made to the income and expenditure account over the useful economic life of the asset, at the same rate as the depreciation charge on the asset for which the grant was awarded.

Income from the sale of goods or services is credited to the income and expenditure account when the goods or services are supplied to the external customers or the terms of the contract have been satisfied.

Notes to the Accounts

Endowment and investment income is credited to the income and expenditure account on a receivable basis. Income from restricted endowments not expended in accordance with the restrictions of the endowment, is transferred from the income and expenditure account to restricted endowments. Any realised gains or losses from dealing in the related assets are retained within the endowment in the balance sheet.

Any increase in value arising on the revaluation of fixed asset investments is carried as a credit to the revaluation reserve, via the statement of total recognised gains and losses; a diminution in value is charged to the income and expenditure account as a debit, to the extent that it is not covered by a previous revaluation surplus.

Increases or decreases in value arising on the revaluation or disposal of endowment assets i.e. the appreciation or depreciation of endowment assets, is added to or subtracted from the funds concerned and accounted for through the balance sheet by debiting or crediting the endowment asset, crediting or debiting the endowment fund and is reported in the statement of total recognised gains and losses.

e. Agency arrangements

Funds the University receives and disburses as paying agent on behalf of a funding body are excluded from the income and expenditure where the University is exposed to minimal risk or enjoys minimal economic benefit related to the transaction.

f. Accounting for research and development

Expenditure on pure and applied research is treated as a part of the continuing activities of the University.

g. Foreign currencies

Transactions denominated in foreign currencies are recorded at the rate of exchange ruling at the date of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated into sterling at year-end rates. Resulting exchange differences are dealt with in the determination of income and expenditure for the financial year.

h. Land and buildings

Land and buildings are stated at historic purchase cost less accumulated depreciation. Cost includes the original purchase price of the asset and costs attributable to bringing the asset to its working condition for its intended use. Costs incurred in relation to a tangible fixed asset, after its initial purchase or production, are capitalised to the extent that they increase the expected future benefits to the University from the existing tangible fixed asset beyond its previously assessed standard of performance; the cost of any such enhancements are added to the gross carrying amount of the tangible fixed asset concerned.

Interest relating to the financing of constructed building projects has been capitalised in accordance with FRS 15.

i. Repairs and maintenance

Expenditure to ensure that a tangible fixed asset maintains its previously recognised standard of performance is recognised in the income and expenditure account in the period it is incurred.

j. Equipment

Equipment costing less than £5,000 per individual item is written off to the income and expenditure account in the period of acquisition. All other equipment is capitalised at cost.

Notes to the Accounts

k. Depreciation

Freehold land is not depreciated.

Freehold buildings are depreciated over their expected useful economic life to the University of between 30 and 50 years on the amount at which the tangible fixed asset is included in the balance sheet. Where material, a depreciable asset's anticipated useful economic life is reviewed annually and the accumulated and future depreciation adjusted in accordance with FRS 15.

Leasehold land and buildings are amortised over the life of the lease up to a maximum of 50 years. No depreciation is charged on assets in the course of construction.

Equipment funded by research grants is depreciated over the initial life of the grant, otherwise, over 4 years.

l. Acquisition with the aid of specific grants

Where buildings are acquired with the aid of specific grants, they are capitalised and depreciated. The related grants are credited to a deferred capital grant account and released to the income and expenditure account over the expected useful economic life of the related asset on a basis consistent with the depreciation policy.

m. Leases

Leasing agreements which transfer to the University substantially all the benefits and risks of ownership of an asset are treated as if the asset had been purchased outright. The assets are included in fixed assets and the capital element of the leasing commitments is shown as obligations under current and long-term liabilities. The lease rentals are treated as consisting of capital and interest elements. The capital element is applied to reduce the outstanding obligations and the interest element is charged against surplus in proportion to the reducing capital element outstanding. Assets acquired on finance lease are depreciated over the life of the lease.

Rentals paid under operating leases are charged to the income and expenditure account on a straight line basis over the lease term.

n. Heritage Assets

The University owns a considerable collection of works of art and museum objects, which were donated or bequeathed to the University during the last 120 years, and nearly all, prior to 1970. The vast majority of these items are not included in the financial statements. The University considers that in many cases it would not be practical to obtain a meaningful valuation. Very few heritage assets could be sold by the University due to the restrictive nature of the acquisition. Further information is provided in note 13. The cost of conservation and restoration of the heritage collection is reported in the Income and Expenditure Account for the year it is incurred.

o. Stock

Stock is stated at the lower of cost and net realisable value except for stock at Wood Park Farm, which has been valued at market value.

Notes to the Accounts

p. Cash flows and liquid resources

Cash flows comprise increases or decreases in cash. Cash includes cash in hand, cash at bank, and deposits repayable on demand. Deposits are repayable on demand if they are available within 24 hours without penalty. No other investments, however liquid, are included as cash. Liquid resources comprise assets held as readily disposable store of value. They include term deposits, government securities and loan stock held as part of the University's treasury management activities. They exclude any such assets held as endowment asset investments.

q. Investments

Listed investments held as fixed assets or endowment assets are stated at market value. Investments in subsidiaries or in companies in which the University has been allotted shares are shown at cost. Investment properties were revalued as at 31 July 2007 by external professionally qualified valuers.

Investments are reviewed for impairment to their carrying value if there is any indication that impairment might have occurred.

Increases in market value over the original cost are credited to the revaluation reserve. Any deficit on revaluation which is not offset by amounts previously credited to and retained in the revaluation reserve in respect of that asset are written off to the Income and Expenditure Account.

Non-endowment investments held by LSTM are held as current assets as they are available to be drawn down on demand.

Investment properties are held in the balance sheet at market value.

r. Taxation

The University is an exempt charity within the meaning of schedule 2 of the Charities Act 1993 and as such is a charity within the meaning of Para 1 of schedule 6 to the Finance Act 2010. Accordingly the University, but not its subsidiary companies, is potentially exempt from taxation in respect of income or capital gains received within categories covered by sections 478-488 of the Corporation Tax Act 2010 (CTA 2010) (formerly enacted in Section 505 of the Income and Corporation Taxes Act 1988 (ICTA) or section 256 of the Taxation of Chargeable Gains Act 1992, to the extent that such income or gains are applied to exclusively charitable purposes.

The University group receives no similar exemption in respect of Value Added Tax. Irrecoverable VAT on inputs is included in the costs of such inputs. Any irrecoverable VAT allocated to tangible fixed assets is included in their cost.

Deferred tax is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date where transactions or events that result in an obligation to pay more tax in the future have occurred at the balance sheet date. Timing differences are differences between the Group's taxable profits and its results as stated in the financial statements. Deferred tax is measured at the tax rates that are expected to apply in the periods in which the timing differences are expected to reverse based on tax rates and laws that have been enacted or substantially enacted by the balance sheet date. Deferred tax is measured on a non-discounted basis. Corporation tax payable is provided on taxable profits at the current rate.

s. Accounting for charitable donations

Charitable donations are recognised in the accounts when the charitable donation has been received or if, before receipt, there is sufficient evidence to provide the necessary certainty that the donation will be received and the value of the incoming resources can be measured with sufficient reliability.

Notes to the Accounts

Where charitable donations are to be retained for the benefit of the University as specified by the donors, these are accounted for as endowments. There are three main types:

1. Unrestricted permanent endowments - the donor has specified that the fund is to be permanently invested to generate an income stream for the general benefit of the University [SORP para 144]
2. Restricted expendable endowments - the donor has specified a particular objective other than the purchase or construction of tangible fixed assets, and the University can convert the donated sum into income [SORP paragraph 143, 147]
3. Restricted permanent endowments - the donor has specified that the fund is to be permanently invested to generate an income stream to be applied to a particular objective [SORP para 144]

Total return is the whole of the investment return received by the University on the permanent endowment funds regardless of how it has arisen. The total return, less any part of the return which has previously been applied for the purposes of the University, remains in the unapplied total return fund. This fund remains part of the permanent endowment until such time as a transfer is made to the income and expenditure account.

Donations received to be applied to the cost of a tangible fixed asset are shown on the balance sheet as a deferred capital grant. The deferred capital grant is released to the income and expenditure account over the same estimated useful life that is used to determine the depreciation charge associated with the tangible fixed asset.

Gifts in kind are included in 'other income' or 'deferred capital grants' as appropriate using a reasonable estimate of their gross value or the amount actually realised.

t. Accounting for retirement benefits

The two principal pension schemes for University staff are the Universities Superannuation Scheme (USS) and the University of Liverpool Pension Fund (ULPF). Both schemes are defined benefit schemes which are externally funded and contracted out of the State Second Pension (S2P). The funds are valued every three years by a professionally qualified independent actuary using the projected unit method, the rates of contribution payable being determined by each fund's trustee on the advice of the actuary. In the intervening years, the actuary reviews the progress of the scheme.

For ULPF, pension costs are assessed in accordance with the advice of the actuary, based on the latest actuarial valuation of the scheme, and are accounted for in accordance with FRS 17.

The assets of the USS scheme are held in a separate trustee-administered fund. Because of the mutual nature of the scheme, the scheme's assets are not hypothecated to individual institutions and a scheme-wide contribution rate is set. The University is therefore exposed to actuarial risks associated with other institutions' employees and is unable to identify its share of the underlying assets and liabilities of the scheme on a consistent and reasonable basis and therefore, as required by FRS 17 Retirement Benefits, accounts for the scheme as if it were a defined contribution scheme. As a result, the amount charged to the income and expenditure account represents the contributions payable to the scheme in respect of the accounting period.

u. Provisions, contingent liabilities and contingent assets

Provisions are recognised in the financial statements when the University has a present obligation (legal or constructive) as a result of a past event, it is probable that a transfer of economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. The amount recognised as a provision is discounted to present value where the time value of money is material. The discount rate used reflects current market assessments of the time value of money and reflects any risks specific to the liability.

Notes to the Accounts

Contingent liabilities are disclosed by way of a note, when the definition of a provision is not met and includes three scenarios: possible rather than a present obligation; a possible rather than a probable outflow of economic benefits; an inability to measure the economic outflow.

v Capitalisation of interest

Interest relating to the financing of constructed building projects has been capitalised in accordance with FRS 15. This is applied consistently across the group.

w Prior year adjustment

The prior year adjustment relates to the capitalisation of interest during the year. This change in policy was made to accurately reflect the cost of funding the capital programme over the life of the asset. In accordance with FRS 15, the policy has been applied to all funding in place for the capital programme, resulting in the restatement of the prior year result. The prior year adjustment resulted in the capitalisation of £0.3m of finance costs in the year ending 31 July 2009.

2. Funding Council grants

	2010 £m	2009 £m
Recurrent grants	108.6	101.2
Specific grants	11.4	9.0
Deferred capital grant released in year (see note 20)	3.3	3.4
	123.3	113.6

3. Academic fees and support grants

	2010 £m	2009 £m
Full time Home and EU students	49.8	45.4
Full time Overseas students	28.5	21.1
Part time students	4.4	3.4
Special courses	3.2	3.5
Research Training Support grants	0.2	0.2
Share of tuition fee income from joint venture	4.8	2.8
	90.9	76.4

4. Research Grants and Contract

	2010 £m	2009 £m
Research Councils	30.3	29.1
Charities	20.5	18.5
Industry and commerce	8.7	4.6
Governmental (UK and EU)	33.8	28.5
Other	17.5	16.1
	110.8	96.8

Notes to the Accounts

5 Other Operating Income

	2010 £m	2009 £m
Residences and catering	13.5	11.3
Health Authorities	8.6	8.0
Other services	16.0	21.9
Donations	1.0	1.4
Released from deferred capital gains	3.3	3.2
Other income	35.4	27.6
Share of other income from joint venture	0.1	0.2
	<hr/>	<hr/>
	77.9	73.6

6 Endowment Income and Interest Receivable

	2010 £m	2009 £m
Income from expendable endowments	0.5	0.6
Income from permanent endowments	3.1	3.2
Income from short term deposits	0.6	2.8
Other investment income	0.3	0.1
Net cost of Pension Scheme	(1.6)	(0.3)
	<hr/>	<hr/>
	2.9	6.4

7 Analysis of Expenditure by Activity

	Staff	Other Operating expenses	Interest payable	Depreciation	2010	2009
	£m	£m	£m	£m	£m	£m
Academic departments	110.5	25.0	-	5.2	140.7	138.8
Research grants and contracts	41.2	51.6	-	3.0	95.8	81.7
Academic Services	15.2	11.3	-	0.5	27.0	27.0
General educational expenditure	4.2	16.8	-	0.1	21.1	18.5
Maintenance of premises	11.1	19.0	0.2	9.6	39.9	39.7
Administration and central services	12.9	10.5	2.2	-	25.6	24.4
Students & staff facilities & amenities	1.4	5.3	-	-	6.7	6.7
Residences and catering	4.3	7.6	0.3	0.3	12.5	12.0
Severance costs and unfunded pensions	-	-	-	-	-	0.1
Miscellaneous expenditure	-	-	-	-	-	0.8
Other services rendered	8.5	9.0	-	-	17.5	18.8
Additional Pension Costs per FRS17	4.1	-	-	-	4.1	3.3
Impairment of value of investments	-	1.5	-	-	1.5	-
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	213.4	157.6	2.7	18.7	392.4	371.8

Notes to the Accounts

Other Operating Expenses includes:

		2010	2009
		£'000	£'000
PricewaterhouseCoopers LLP			
External Audit Fee	University	56	54
	University prior year	24	19
	Subsidiaries	15	14
Taxation and consultancy services		27	24
KPMG LLP			
Internal Audit		139	137
Taxation, consultancy and accountancy services		331	264
Grant Thornton LLP			
Audit Fee	LSTM	33	35
Bentley Jennison			
Internal Audit	LSTM	17	26
HBD Accountancy Services			
External Audit Fee	Liverpool University Press 2004 Limited	3	3

8. Taxation

	2010	2009
	£000	£000
United Kingdom corporation tax charge at 28% (2009: 28%)		
Deferred Tax - origination and reversal of timing differences	(106)	(142)
Other tax charges	-	83
	(106)	(59)

9. Staff Costs

	2010	2009
	£m	£m
Staff costs were:		
Salaries	169.7	170.0
Social security costs	14.6	15.9
Pension costs including FRS 17 adjustments (note 27)	29.1	25.4
	213.4	211.3

Emoluments of the Vice-Chancellor, including benefits in kind and pension contribution for 2010 were £372k (2009: £386k).

The emoluments of the Vice-Chancellor are shown on the same basis as for higher paid staff. The University's pension contributions to USS are paid at the same rate as for other academic staff and amounted to £47k (2009: £43k).

Compensation for loss of office paid to members of staff earning in excess of £100,000 per annum for 2010 was £527k (2009: £324k).

Notes to the Accounts

Staff Numbers by major category:

	2010	2009
	Full time	Full time
	Equivalent	Equivalent
Academic/Clinical	2,720	2,738
Technical	614	618
Clerical	810	845
Other	281	320
	<hr/>	<hr/>
	4,425	4,521
	<hr/>	<hr/>

During the year the University operated a Voluntary Disengagement scheme whereby cessation of employment would be by mutual agreement. The University has charged £5.1m of these costs in the year, which is shown as an exceptional item on the face of the income and expenditure account.

Remuneration bands of other higher paid staff, excluding pension costs, but including payments made on behalf of the NHS in respect of staff with contracted clinical responsibilities.

	2010	2009
	Number	Number
£100,000 - £109,999	18	28
£110,000 - £119,999	18	17
£120,000 - £129,999	11	7
£130,000 - £139,999	17	7
£140,000 - £149,999	7	10
£150,000 - £159,999	6	10
£160,000 - £169,999	7	7
£170,000 - £179,999	10	6
£180,000 - £189,999	8	10
£190,000 - £199,999	3	6
£200,000 - £249,999	7	2
£250,000 - £299,999	2	1
£300,000 - £349,999	-	1
	<hr/>	<hr/>
	114	112
	<hr/>	<hr/>

Notes to the Accounts

10. Related party transactions

Due to the nature of the University's operations and the composition of its Council (being drawn from local public and private sector organisations) and senior management team, it is inevitable that transactions will take place with organisations in which a member of Council or the senior management team may have an interest. All such transactions are conducted at arm's length and in accordance with the University's financial regulations and normal procurement procedures. It is noted that the following transactions are in this category. The value as reflected in the University accounts is shown:

	Income	Expenditure	Balances at 31.7.10 due to (from) the University
	£m	£m	£m
Mr P Hackett			
Non Executive Director, Aintree University Hospital NHS Foundation Trust	2.0	0.2	0.4
Trustee, University of Liverpool Pension Fund	-	6.3	0.5
Professor J Caldwell			
Chairman, Scientific Committee North West Cancer Research Fund	1.6	-	0.2
Dr P Reid			
Foundation Member, Royal Liverpool and Broadgreen Hospitals	5.8	2.1	1.3
Mrs J L Greensmith			
Chair, Royal Liverpool and Broadgreen University Hospitals NHS Trust	5.8	2.1	1.3
Professor J Saunders			
Non Executive Director, Royal Liverpool and Broadgreen University Hospitals NHS Trust	5.8	2.1	1.3
Mr D C McDonnell			
Trustee & Chairman, University of Liverpool Pension Fund	-	6.3	0.5
Director, USS Ltd.	-	16.7	(1.4)
Mr C J Baker			
Chairman, Aintree University Hospital NHS Foundation Trust	2.0	0.2	0.4
Mr J Duffey			
Senior Vice President, Laureate International Universities, Laureate Education	1.5	-	1.2
Mr R Eastwood			
Trustee, University of Liverpool Pension Fund	-	6.3	0.5
Mr J Flamson			
Director, Liverpool Philharmonic & Events Limited	-	0.1	-

Notes to the Accounts

11. Consolidated Tangible Assets

	Land and Buildings		Finance Lease	Equipment	Total
	Freehold	Leasehold			
	£m	£m			
Cost at 1 August 2009	344.6	46.1	5.8	63.4	459.9
Prior Year Adjustment	-	-	-	0.3	0.3
Cost at 1 August 2009 as restated	344.6	46.1	5.8	63.7	460.2
Additions in the year at cost	14.6	1.6	-	14.5	30.7
Less: Disposals during the year	-	(0.5)	-	(2.4)	(2.9)
Cost at 31 July 2010	359.2	47.2	5.8	75.8	488.0
Accumulated Depreciation					
At 1 August 2009	67.4	12.4	2.6	37.5	119.9
Charge for the year	7.4	1.2	0.3	9.8	18.7
Less: Eliminated on disposals	-	(0.1)	-	(2.1)	(2.2)
Depreciation at 31 July 2010	74.8	13.5	2.9	45.2	136.4
Net Book Value					
	31 July 2010	284.4	33.7	30.6	351.6
	31 July 2009 (as restated)	277.2	33.7	26.2	340.3

The University has freehold and leasehold interests in a wide range of properties including academic buildings, student residences and other associated properties. Land and buildings with a net book value of £116.6m, and a cost of £161.3m have been funded from Treasury sources; should these buildings be sold, the University would have to use the proceeds in accordance with the Financial Memorandum with the Higher Education Funding Council for England or surrender them to HM Treasury. The University has granted a long leasehold interest in a small part of its estate to Rosemary Young Persons Charitable Housing Ltd. (a charity), on which new student accommodation has been built. It has been agreed that the University will lease back this accommodation, with an option to purchase after 25 years (in the year 2019). This is the property to which the finance lease relates.

The insured value of the buildings is £819 million.

Included in the net book value of leasehold assets is a net sum of £12.2 million representing grant-aided expenditure on the Royal Liverpool University Hospital and the Dental Hospital, the title of which is vested in the Secretary of State for Health and for which the University has been granted a long lease.

Notes to the Accounts

12. University Tangible Fixed Assets

	Land and Buildings		Finance Lease £m	Equipment £m	Total £m	
	Freehold £m	Leasehold £m				
Cost at 1 August 2009	318.0	27.3	5.8	50.0	401.1	
Additions in the year at cost	13.2	0.6	-	8.3	22.1	
Less: Disposals during the year	-	-	-	(2.4)	(2.4)	
Cost at 31 July 2010	331.2	27.9	5.8	55.9	420.8	
Accumulated Depreciation At 1 August 2009	66.6	9.4	2.6	36.7	115.3	
Charge for the year	6.8	0.8	0.3	8.8	16.7	
Less: Eliminated on disposals	-	-	-	(2.2)	(2.2)	
Depreciation at 31 July 2010	73.4	10.2	2.9	43.3	129.8	
Net Book Value						
	31 July 2010	257.8	17.7	2.9	12.6	291.0
	31 July 2009	251.4	17.9	3.2	13.3	285.8

13. Heritage Assets

The University holds its heritage assets in two collections:

The Fine and Decorative Art Collection consists of 7,000 items of metalware, fine furniture, ceramics, paintings, drawings, prints and sculptures. It is held in the Victoria Gallery and Museum in the University's iconic redbrick Victoria Building, which is open to the public. An insurance valuation was provided professionally by Sotheby's in 1997 and updated in 2007 to a figure of £15.9m, but £10m of that related to two items only, pictures by Lucien Freud and Turner, each valued at £5m.

The Heritage Collection consists of 15,000 museum objects which have been collected over many years by academic departments of the University, and has been brought together into the Victoria Gallery and Museum. Many of the objects may originally have had value for teaching purposes, but this is no longer the case. 10,000 items are geological specimens, and the remainder come from a wide range of departments of the University. The Collection has never been valued, and, given the wide range of objects, such a valuation is not considered to be practical.

Notes to the Accounts

14. Investments

	Consolidated		University	
	2010 £m	2009 £m	2010 £m	2009 £m
Market value of fixed asset investments	0.9	1.0	0.9	1.0
Properties	5.3	5.3	5.3	5.3
<i>University companies at cost</i>				
Ulive plc	-	-	1.5	1.5
Liverpool University Press (2004) Ltd	-	-	0.7	-
University of Liverpool Energy Company Ltd (ULEC)	-	-	3.0	-
University of Liverpool Construction Company Ltd (ULCCo)	-	-	0.1	0.1
University of Liverpool Commercial Services Ltd (ULCS)	-	-	-	0.6
UL Properties Limited (ULPS)	-	-	13.7	13.7
Xi'an Jiaotong-Liverpool University	-	-	1.2	1.2
Impairment of investments	(1.5)	-	(1.5)	-
	4.7	6.3	24.9	23.4

The University owns 100% of the issued ordinary capital of ULEC, ULCCo, ULCS and ULPS. The University's subsidiary companies are all registered in England and Wales. The University is also the parent organisation of ULIVE plc, ULIVE Innovations Limited, ULIVE Enterprises Limited and Liverpool University Press 2004 Limited. All of these companies have been consolidated. The principal purpose of these companies is to support the activities of the University.

The University owns 50% of the issued ordinary capital of Xi'an Jiaotong-Liverpool University, which is registered in the People's Republic of China.

The financial statements include full consolidation of the results of the Liverpool School of Tropical Medicine, an affiliated organisation, on the basis of its ability to exercise dominant influence.

The University has been allocated, at no cost, a proportion of shares in the following companies, none of which are considered to be material; and are therefore not consolidated in these financial statements.

University Equity (%)

Liverpool Science Park Limited	24.5
Neocare Limited	13.5

Notes to the Accounts

15. Endowment Assets

	Consolidated		University	
	2010 £m	2009 £m	2010 £m	2009 £m
Balances as at 1 August	103.6	113.3	97.7	106.7
Purchases of investments	18.3	34.5	18.2	34.0
Disposal of investments	(17.7)	(38.5)	(17.5)	(38.2)
Depreciation of revaluation	15.0	(5.2)	14.3	(4.5)
Increase/(decrease) in cash balances	1.4	(0.5)	1.3	(0.3)
As at 31 July	<u>120.6</u>	<u>103.6</u>	<u>114.0</u>	<u>97.7</u>
Represented by:				
Quoted equities	85.8	73.4	80.0	68.2
Fixed interest bonds	20.1	19.0	19.8	18.7
Property and other investments	8.4	6.2	8.3	6.2
Cash in bank held for endowment funds	6.3	5.0	5.9	4.6
Total Endowment Assets	<u>120.6</u>	<u>103.6</u>	<u>114.0</u>	<u>97.7</u>

16. Endowments - Consolidated

	Unrestricted Permanent £m	Restricted Permanent £m	Total Permanent £m	Restricted Expendable £m	Total £m
Capital Value	1.5	81.0	82.5	10.2	92.7
Accumulated Income	-	8.2	8.2	2.6	10.8
As at 1 August 2009	<u>1.5</u>	<u>89.2</u>	<u>90.7</u>	<u>12.8</u>	<u>103.5</u>
Net Additions/(disposals)	-	-	-	0.1	0.1
Appreciation/(Depreciation) of Investments	0.2	13.8	14.0	2.0	16.0
Investment Income	-	3.1	3.1	0.5	3.6
Expenditure	-	(2.0)	(2.0)	(0.5)	(2.5)
As at 31 July 2010	<u>1.7</u>	<u>104.1</u>	<u>105.8</u>	<u>14.9</u>	<u>120.7</u>
Represented by:					
Capital Value	0.2	94.1	94.3	12.3	106.6
Accumulated Income	1.5	10.0	11.5	2.6	14.1
	<u>1.7</u>	<u>104.1</u>	<u>105.8</u>	<u>14.9</u>	<u>120.7</u>

Notes to the Accounts

16. Endowments continued – University of Liverpool

	Unrestricted Permanent £m	Restricted Permanent £m	Total Permanent £m	Restricted Expendable £m	Total £m
Capital Value	0.2	76.8	77.0	10.2	87.2
Accumulated Income	-	7.9	7.9	2.6	10.5
As at 1 August 2009	0.2	84.7	84.9	12.8	97.7
Net Additions/(disposals)	-	-	-	0.1	0.1
Appreciation/(Depreciation) of Investments	-	13.2	13.2	2.0	15.2
Investment Income	-	3.0	3.0	0.5	3.5
Expenditure	-	(2.0)	(2.0)	(0.5)	(2.5)
As at 31 July 2010	0.2	98.9	99.1	14.9	114.0
Represented by:					
Capital Value	0.2	89.9	90.1	12.3	102.4
Accumulated Income	-	9.0	9.0	2.6	11.6
	0.2	98.9	99.1	14.9	114.0

17. Debtors

	Consolidated		University	
	2010 £m	2009 £m	2010 £m	2009 £m
Debtors - Trade	16.6	22.1	14.7	21.0
- intergroup	-	-	1.6	2.8
Prepayments and accrued income	34.1	32.9	29.1	25.1
	50.7	54.9	45.4	48.9

Included within intergroup debtors is £0.7m due over one year (2009: £1.4m).

Included within prepayments and accrued income is £0.3m due over one year (2009: £0.3m).

Notes to the Accounts

18. Creditors: Amounts falling due within one year

	Consolidated		University	
	2010 £m	2009 £m	2010 £m	2009 £m
Bank Overdraft	0.5	0.5	-	-
Obligations under finance leases	0.3	0.3	0.3	0.3
Creditors - trade	16.6	10.1	15.3	9.1
- intergroup	-	-	1.8	9.0
Deferred Income	64.3	62.6	40.2	37.7
Social security and other taxation	6.3	6.3	5.6	5.3
Accrued charges	14.0	13.4	8.4	6.8
	<u>102.0</u>	<u>93.2</u>	<u>71.6</u>	<u>68.2</u>

19. Creditors: Amounts falling due after more than one year

	Consolidated		University	
	2010 £m	2009 £m	2010 £m	2009 £m
Unsecured Loans payable by 2036	40.0	40.0	40.00	40.0
Unsecured Loans payable by 2028	15.0	15.0	-	-
Unsecured Loans payable by 2014	0.6	0.6	-	-
Obligations under Finance Leases				
due 2-5 years	1.5	1.4	1.5	1.4
due over 5 years	1.4	1.8	1.4	1.8
Other Creditors	2.6	2.8	2.1	2.2
	<u>61.1</u>	<u>61.6</u>	<u>45.0</u>	<u>45.4</u>

Notes to the Accounts

20. Deferred capital grants - university and consolidated

	Consolidated			University		
	Funding Council	Other Grants & Donations	Total	Funding Council	Other Grants & Donations	Total
	£m	£m	£m	£m	£m	£m
At 1 August 2009						
Buildings	137.5	58.7	196.2	133.4	37.3	170.7
Equipment	0.1	2.6	2.7	0.2	2.6	2.8
Total	<u>137.6</u>	<u>61.3</u>	<u>198.9</u>	<u>133.6</u>	<u>39.9</u>	<u>173.5</u>
Cash received/receivable						
Buildings	13.3	7.7	21.0	13.3	5.1	18.4
Equipment	-	1.7	1.7	-	1.6	1.6
Total	<u>13.3</u>	<u>9.4</u>	<u>22.7</u>	<u>13.3</u>	<u>6.7</u>	<u>20.0</u>
Released to income and expenditure						
Buildings	(3.2)	(1.5)	(4.7)	(3.1)	(1.0)	(4.1)
Equipment	(0.1)	(1.8)	(1.9)	(0.2)	(1.7)	(1.9)
Total	<u>(3.3)</u>	<u>(3.3)</u>	<u>(6.6)</u>	<u>(3.3)</u>	<u>(2.7)</u>	<u>(6.0)</u>
As 31 July 2010						
Buildings	147.6	64.9	212.5	143.6	41.4	185.0
Equipment	-	2.5	2.5	-	2.5	2.5
Total	<u>147.6</u>	<u>67.4</u>	<u>215.0</u>	<u>143.6</u>	<u>43.9</u>	<u>187.5</u>

Notes to the Accounts

21 Revaluation reserve

	Consolidated		University	
	2010	2009	2010	2009
	£m	£m	£m	£m
Balance 1 August	3.5	4.3	3.7	4.3
Revaluations in the period	0.4	(07)		(0.6)
Reserve movement relating to transfer to fixed assets	-	-	-	-
Transfer to profit and loss reserve	(0.4)	(0.1)	-	-
	<u>3.5</u>	<u>3.5</u>	<u>3.7</u>	<u>3.7</u>
Balance 31 July	3.5	3.5	3.7	3.7

22 Income and expenditure reserves

	Consolidated		University	
	2010	2009 (As restated)	2010	2009
	£m	£m	£m	£m
Balance 1 August	60.1	111.9	56.4	109.2
Balance 1 August Xi'an Jiaotong-Liverpool University	-	(1.4)	-	-
Balance 1 August ULIVE PLC	-	1.9	-	-
Balance 1 August Ulive Innovations Limited	-	0.3	-	-
Surplus/(Deficit) on income and expenditure account (as restated)	2.7	(12.9)	0.7	(13.0)
Transfer from Revaluation Reserve	0.4	0.1	-	-
Actuarial gain/(loss) on pension reserve	10.6	(39.8)	10.6	(39.8)
	<u>73.8</u>	<u>60.1</u>	<u>67.7</u>	<u>56.4</u>
Balance 31 July (as restated)	73.8	60.1	67.7	56.4
Represented by:				
University Reserves	129.3	123.0	129.3	123.0
Subsidiaries	6.1	3.7	-	-
	<u>135.4</u>	<u>126.7</u>	<u>129.3</u>	<u>123.0</u>
Income & Expenditure Excluding Pension Reserve	135.4	126.7	129.3	123.0
Pension Reserve	(61.6)	(66.6)	(61.6)	(66.6)
	<u>73.8</u>	<u>60.1</u>	<u>67.7</u>	<u>56.4</u>

Notes to the Accounts

23. Access to Learning (Hardship) Funds

	2010	2009
	£000	£000
Income		
Excess of Income over Expenditure brought forward	15	1
Funding Council grants	345	371
University contribution	18	-
Interest earned	1	2
	<u>379</u>	<u>374</u>
Expenditure		
Disbursed to students	(327)	(358)
Net loans to students	(10)	-
Payments made	(9)	-
Audit fees	-	(1)
	<u>33</u>	<u>15</u>
Excess of Income over Expenditure carried forward		

Funding council grants are available solely for students; the University acts only as a paying agent. The grants and related disbursements are therefore excluded from the Income and Expenditure Account.

24 Reconciliation of Consolidated Operating Surplus to Net Cash Inflow from Operating Activities

	2010	2009
	£m	(As Restated) £m
Surplus/(Deficit) on continuing operations after depreciation of assets	8.5	(7.8)
Pension costs less contributions payable	5.6	3.8
Depreciation (notes 1 and 11)	18.7	15.6
Deferred capital grants released to income (note 20)	(6.6)	(6.6)
Finance lease interest charge	0.3	0.3
Interest on £40m private placement	2.0	2.0
Interest on £15m CHP Loan	0.2	0.4
Decrease in fixed asset investments	1.6	0.5
Decrease in stocks	-	0.1
Decrease in debtors	4.2	0.3
Increase in creditors	8.8	8.9
(Decrease)/Increase in creditors > 1 year	(0.5)	0.6
(Increase)/Decrease in current asset investments	(1.7)	0.5
Investment Income	(4.4)	(6.7)
Non cash movement from reserves	-	1.4
	<u>36.7</u>	<u>13.3</u>
Net cash inflow from operating activities		

Notes to the Accounts

25. Analysis of Changes in Net Debt

	1 August 2009	Cashflows	31 July 2010
	£m	£m	£m
Cash in hand, and at bank			
Endowment assets investments	5.0	1.3	6.3
Cash in hand, and at bank	78.4	26.2	104.6
Overdrafts	(0.5)	(0.1)	(0.6)
	<u>82.9</u>	<u>27.4</u>	<u>110.3</u>
Finance leases			
Debt due within 1 year	(0.3)	-	(0.3)
Debt due after 1 year	(3.2)	0.3	(2.9)
Other debt due after 1 year	(55.6)	-	(55.6)
	<u>23.8</u>	<u>27.7</u>	<u>51.5</u>

26 Capital commitments

	Consolidated		University	
	2010	2009	2010	2009
	£m	£m	£m	£m
Authorised not yet contracted	22.0	16.4	22.0	8.9
Authorised and contracted	152.0	-	152.0	-
	<u>174.0</u>	<u>16.4</u>	<u>174.0</u>	<u>8.9</u>

Notes to the Accounts

27 Retirement benefits

The basis of the contributions to the schemes below are the long-term contribution rates. The total pension cost for the University was:

	2010	2009
	£m	£m
Contributions to Universities Superannuation Scheme	16.7	15.4
Contributions to University of Liverpool Pension Fund	10.5	8.2
Contributions to other schemes	1.9	1.8
	<hr/>	<hr/>
Total Pension Cost (note 9)	29.1	25.4
	<hr/>	<hr/>

Universities Superannuation Scheme (USS)

The University participates in the Universities Superannuation Scheme (USS), a defined benefit scheme which is contracted out of the State Second Pension (S2P). The assets of the scheme are held in a separate fund administered by the trustee, Universities Superannuation Scheme Limited.

The appointment of directors to the board of the trustee is determined by the company's Articles of Association. Four of the directors are appointed by Universities UK; three are appointed by the University and College Union, of whom at least one must be a USS pensioner member; one is appointed by the Higher Education Funding Councils; and a minimum of two and a maximum of four are co-opted directors appointed by the board. Under the scheme trust deed and rules, the employer contribution rate is determined by the trustee acting on actuarial advice.

Because of the mutual nature of the scheme, the scheme's assets are not hypothecated to individual institutions and a scheme-wide contribution rate is set. The University is therefore exposed to actuarial risks associated with other institutions' employees and is unable to identify its share of the underlying assets and liabilities of the scheme on a consistent and reasonable basis and therefore, as required by FRS 17 Retirement Benefits, accounts for the scheme as if it were a defined contribution scheme. As a result, the amount charged to the income and expenditure account represents the contributions payable to the scheme in respect of the accounting period.

The latest triennial actuarial valuation of the scheme was at 31 March 2008. This was the first valuation for USS under the new scheme-specific funding regime introduced by the Pensions Act 2004, which requires schemes to adopt a statutory funding objective, which is to have sufficient and appropriate assets to cover their technical provisions. The actuary also carries out a review of the funding level each year between triennial valuations and details of his estimate of the funding level at 31 March 2010 are also included in this note.

The triennial valuation was carried out using the projected unit method. The assumptions which have the most significant effect on the result of the valuation are those relating to the rate of return on investments (i.e. the valuation rate of interest) and the rates of increase in salary and pensions and the assumed rates of mortality. The financial assumptions were derived from market yields prevailing at the valuation date. An "inflation risk premium" adjustment was also included by deducting 0.3% from the market-implied inflation on account of the historically high level of inflation implied by government bonds (particularly when compared to the Bank of England's target of 2% for CPI which corresponds broadly to 2.75% for RPI per annum).

To calculate the technical provisions, it was assumed that the valuation rate of interest would be 6.4% per annum (which includes an additional assumed investment return over gilts of 2% per annum), salary increases would be 4.3% per annum (plus an additional allowance for increases in salaries due to age and promotion reflecting historic Scheme experience, with a further cautionary reserve on top for past service liabilities) and pensions would increase by 3.3% per annum.

Notes to the Accounts

Standard mortality tables were used as follows:

Male members' mortality	PA92 MC YoB tables - rated down 1 year
Female members' mortality	PA92 MC YoB tables – no age rating

Use of these mortality tables reasonably reflects the actual USS experience but also provides an element of conservatism to allow for further improvements in mortality rates. The assumed life expectations on retirement at age 65 are:

Males (females) currently aged 65	22.8 (24.8) years
Males (females) currently aged 45	24.0 (25.9) years

At the valuation date, the value of the assets of the scheme was £28,842.6 million and the value of the scheme's technical provisions was £28,135.3 million indicating a surplus of £707.3 million. The assets therefore were sufficient to cover 103% of the benefits which had accrued to members after allowing for expected future increases in earnings.

The actuary also valued the scheme on a number of other bases as at the valuation date. On the scheme's historic gilts basis, using a valuation rate of interest in respect of past service liabilities of 4.4% per annum (the expected return on gilts) the funding level was approximately 71%. Under the Pension Protection Fund regulations introduced by the Pensions Act 2004 the Scheme was 107% funded; on a buy-out basis (i.e. assuming the Scheme had discontinued on the valuation date) the assets would have been approximately 79% of the amount necessary to secure all the USS benefits with an insurance company; and using the FRS17 formula as if USS was a single employer scheme, using AA bond discount rate of 6.5% per annum based on spot yields, the actuary estimated that the funding level at 31 March 2008 was 104%.

The technical provisions relate essentially to the past service liabilities and funding levels, but it is also necessary to assess the ongoing cost of newly accruing benefits. The cost of future accrual was calculated using the same assumptions as those used to calculate the technical provisions except that the valuation rate of interest assumed asset outperformance over gilts of 1.7% per annum (compared to 2% per annum for the technical provisions) giving a discount rate of 6.1% per annum; also the allowance for promotional salary increases was not as high. There is currently uncertainty in the sector regarding pay growth. Analysis has shown very variable levels of growth over and above general pay increases in recent years, and the salary growth assumption built into the cost of future accrual is based on more stable, historic, salary experience. However, when calculating the past service liabilities of the scheme, a cautionary reserve has been included, in addition, on account of the variability mentioned above.

The scheme-wide contribution rate required for future service benefits alone at the date of the valuation was 16% of pensionable salaries and the trustee company, on the advice of the actuary, increased the institution contribution rate to 16% of pensionable salaries from 1 October 2009.

Since 31 March 2008 global investment markets have continued to fluctuate and at 31 March 2010 the actuary has estimated that the funding level under the new scheme specific funding regime had fallen from 103% to 91% (a deficit of £3,065 million). This estimate is based on the funding level at 31 March 2008, adjusted to reflect the fund's actual investment performance over the two years and changes in market conditions (market conditions affect both the valuation rate of interest and also the inflation assumption which in turn impacts on the salary and pension increase assumptions).

On the FRS17 basis, using a AA bond discount rate of 5.6% per annum based on spot yields, the actuary estimated that the funding level at 31 March 2010 was 80%. An estimate of the funding level measured on a buy-out basis at that date was approximately 57%.

Notes to the Accounts

Surpluses or deficits which arise at future valuations may impact on University's future contribution commitment. A deficit may require additional funding in the form of higher contribution requirements, where a surplus could, perhaps, be used to similarly reduce contribution requirements. The sensitivities regarding the principal assumptions used to measure the scheme liabilities are set out below:

Assumption	Change in Assumption	Impact on scheme liabilities
Valuation rate of interest	Increase/decrease by 0.5%	Decrease/Increase by £2.2 billion
Rate of pension increase	Increase/decrease by 0.5%	Increase/decrease by £1.5 billion
Rate of salary growth	Increase/decrease by 0.5%	Increase/decrease by £0.7 billion
Rate of mortality	More prudent assumption (move to long cohort future improvements from the medium cohort adopted at the valuation)	Increase by £1.6 billion

USS is a "last man standing" scheme so that in the event of the insolvency of any of the participating employers in USS, the amount of any pension funding shortfall (which cannot otherwise be recovered) in respect of that employer will be spread across the remaining participant employers and reflected in the next actuarial valuation of the scheme.

The trustee believes that over the long-term equity investment and investment in selected alternative asset classes will provide superior returns to other investment classes. The management structure and targets set are designed to give the fund a major exposure towards equities through portfolios that are diversified both geographically and by sector. The trustee recognises that it would be possible to select investments producing income flows broadly similar to the estimated liability cash flows. However, in order to meet the long-term funding objective within a level of contributions that it considers the employers would be willing to make, the trustee has agreed to take on a degree of investment risk relative to the liabilities. This taking of investment risk seeks to target a greater return than the matching assets would provide whilst maintaining a prudent approach to meeting the funds liabilities. Before deciding what degree of investment risk to take relative to the liabilities, the trustee receives advice from its internal investment team, its investment consultant and the scheme actuary, and considers the views of the employers. The strong positive cash flow of the scheme means that it is not necessary to realise investments to meet liabilities. The trustee believes that this, together with the ongoing flow of new entrants into the scheme and the strength of the covenant of the employers enables it to take a long-term view of its investments. Short-term volatility of returns can be tolerated and need not feed through directly to the contribution rate although the trustee is mindful of the desirability of keeping the funding level on the scheme's technical provisions close to or above 100% thereby minimising the risk of the introduction of deficit contributions. The actuary has confirmed that the scheme's cash flow is likely to remain positive for the next ten years or more.

The next formal triennial actuarial valuation is due as at 31 March 2011. The contribution rate will be reviewed as part of each valuation and may be reviewed more frequently.

At 31 March 2010, USS had over 135,000 active members and the University had 2,362 active members participating in the scheme.

The total pension cost to USS for the University was £16.7m (2009: £15.4m). This includes £1.4m of outstanding contributions at 31 July 2010. The contribution rate payable by the University was 16% of pensionable salaries.

University of Liverpool Pension Fund (ULPF)

The ULPF is a defined benefit scheme operated in the UK. A full actuarial valuation is currently being carried out as at 31 July 2009 and the preliminary results of this have been updated to 31 July 2010 by a qualified actuary, independent of the scheme's sponsoring employer. Therefore the full membership data as used for this actuarial valuation has been used to calculate the FRS17 accounting figures.

The pension cost for the year for ULPF has been assessed by reference to FRS 17. The principal assumptions made were that earnings would increase by 1.5% per annum over and above price inflation, and investment returns would be 1.9% per annum over and above price inflation.

Notes to the Accounts

The University currently pays contributions at the rate of 13.4% of pensionable pay. Members contributions are payable in addition at the rate of 6% of pensionable pay. This level of contribution will be reviewed following the results of the triennial valuation of the scheme due at 31 July 2009.

The major assumptions used by the actuary were (in nominal terms):

	2010	2009	2008	2007	2006
	%	%	%	%	%
Rate of increase in salaries	5.00	5.25	5.40	5.30	5.00
Rate of increase in pensions in payment	3.35	3.60	3.75	3.30	3.00
Revaluation rate for deferred pensioners	3.50	3.75	3.75	3.30	3.00
Discount Rate	5.40	6.00	6.60	5.70	5.00
Inflation assumption (based on RPI)	3.50	3.75	3.90	3.30	3.00

The assets in the scheme and the expected rate of return were:

	Long-term rate of return expected at 2010	Fair value at 2010	Long-term rate of return expected at 2009	Fair value at 2009	Long-term rate of return expected at 2008	Fair value at 2008	Long-term rate of return expected at 2007	Fair value at 2007	Long-term rate of return expected at 2006	Fair value at 2006
	%	£m	%	£m	%	£m	%	£m	%	£m
Equities	8.00	149.8	8.00	127.7	8.00	135.5	8.00	149.0	8.00	136.7
Bonds	5.60	47.5	5.25	42.4	5.00	41.9	5.00	38.6	5.00	38.4
Cash	0.50	1.9	4.50	1.1	4.25	3.7	4.25	4.0	4.25	2.6
Property	8.00	11.2	8.00	10.4	8.00	15.9	8.00	20.3	8.00	18.9
Total market value of assets		<u>210.4</u>		<u>181.6</u>		<u>197.0</u>		<u>211.9</u>		<u>196.6</u>

	2010	2009	2008	2007	2006
	£m	£m	£m	£m	£m
Total market value of assets	210.4	181.6	197.0	211.9	196.6
Actuarial present value of scheme liabilities	<u>(272.0)</u>	<u>(248.2)</u>	<u>(220.1)</u>	<u>(219.2)</u>	<u>(218.3)</u>
Deficit in the scheme	<u>(61.6)</u>	<u>(66.6)</u>	<u>(23.1)</u>	<u>(7.3)</u>	<u>(21.7)</u>

Notes to the Accounts

Analysis of the amount charged to income and expenditure account

	2010	2009
	£m	£m
Employer service costs (net of employee contributions)	8.9	8.2
	<hr/>	<hr/>
Total operating charge	<u>8.9</u>	<u>8.2</u>

Analysis of pension finance income

	2010	2009
	£m	£m
Expected return on pension scheme assets	13.3	14.2
Interest on pension liabilities	(14.9)	(14.5)
	<hr/>	<hr/>
Pension finance (charge)/income	<u>(1.6)</u>	<u>(0.3)</u>

Amount recognised in the statement of total recognised gains and losses (STRGL):

	2010	2009
	£000	£m
Actuarial return less expected return on assets	19.9	(25.7)
Experience gains and losses on liabilities	10.7	4.1
Changes in assumptions underlying the present value of liabilities	(20.0)	(18.2)
	<hr/>	<hr/>
Actuarial gain/(loss)	<u>10.6</u>	<u>(39.8)</u>

Movement in illustrative balance sheet figures during the year:

	2010	2009
	£m	£m
Deficit in scheme at beginning of year	(66.6)	(23.1)
Movement in year:		
Current service cost	(8.9)	(8.2)
Contributions	4.9	4.9
Net interest/return on assets	(1.6)	(0.3)
Actuarial gain/(loss)	10.6	(39.8)
	<hr/>	<hr/>
Deficit in scheme at end of year	<u>(61.6)</u>	<u>(66.5)</u>

The total pension contribution to ULPF was £4.8m (2009: £4.8m). The contribution rate payable by the University was 13.4% of pensionable salaries.

Notes to the Accounts

	2010	2009	2008	2007	2006
	£m	£m	£m	£m	£m
Cumulative Difference between expected and actual return on scheme assets					
Amount (£m)	19.9	(25.7)	(29.5)	3.9	7.4
Percentage of scheme assets	9%	-14%	-15%	2%	4%
Experience gains and losses on scheme liabilities					
Amount (£m)	10.7	4.1	(7.8)	1.1	(3.9)
Percentage of scheme liabilities	-4%	-2%	4%	0%	2%
Effects of changes in the demographic and financial assumptions underlying the present value of the scheme liabilities					
Amount (£m)	(20.0)	(18.2)	22.2	10.4	(13.7)
Percentage of scheme liabilities	7%	7%	-10%	-5%	6%
Total amount which is recognised in the consolidated statement of total recognised gains and losses					
Amount (£m)	10.6	(39.8)	(15.1)	15.4	(10.1)
Percentage of scheme liabilities	-4%	16%	7%	-7%	5%

28 Capitalisation of finance costs

The aggregate amount of capitalised interest included within fixed asset cost is £0.8m.

The value of finance costs capitalised in the year ending 31 July 2010 is £0.5m (2009: £0.3m)