



ANNUAL REPORT AND FINANCIAL STATEMENTS

Year ended 31 July 2019

Nuffield College

Annual Report and Financial Statements

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MEMBERS OF THE GOVERNING BODY

The Members of the Governing Body are the College's charity trustees under charity law. The members of the Governing Body who served in office as Trustees during the year or subsequently are listed below.

		(4)	(0)	(0)	(4)	(5)
	Elected/Resigned/Retired	(1)	(2)	(3)	(4)	(5)
Warden						
Sir A W Dilnot		•	•	•	•	•
Official Fellows						
N D de Graaf						
R Duch				•		
G Evans				•	•	
I Jewitt	On leave of absence 01/09/2018 to 31/08/2019	•	•			
J O Jonsson		•				
M A Meyer						
Professorial Fellows						
K Adam	Elected 01/09/2018. Leave of absence 01/09/2019 for 1 year.					
B Ansell						•
R Breen						
S Broadberry		•				
E Bukodi						
L Cluver	Elected 01/09/2019					
I Crawford						
P Culpepper	Elected 01/10/2018					
J Dill			•	•		
A Eggers			•			
M Ellison			•			
R M Fitzpatrick			•	•		
E Gonzalez Ocantos						
J Green	Elected 01/09/2018					
R Kashyap						
D S King						
D Kirk						

Nuffield College

Governing Body, Officers and Advisers

Year ended 31 July 2019

	Elected/Resigned/Retired	(1)	(2)	(3)	(4)	(5)
P Klemperer						•
C Laborde						
H Low	Elected 01/10/2018					
C Mills					•	
M Mills						•
C W S Monden						
B Nielsen						
K W S Roberts				•	•	
D Rueda		•				
G Sasse	On leave of absence for 2 years from 01/10/2019					
D J Snidal						
A Thompson	Elected 01/09/2019					
Supernumerary Fellows						
E Kechagia-Ovseiko		•			•	•
T Moore		•	•	•		•
Research Fellows						
S Bond						
Sir D Hendry	Stepped down as a trustee 30/09/2018				•	

During the year the main activities of the Governing Body were carried out through five committees. The current membership of these committees is shown above for each Fellow.

- (1) Strategy and Resources Committee
- (2) Investment Committee
- (3) Personnel & Domestic Committee
- (4) Library Committee
- (5) Information Systems Committee

Two additional committees, chaired by external non-trustees, advise the Governing Body. These are the Audit Committee and the Fellows' Remuneration Review Committee.

Nuffield College

Governing Body, Officers and Advisers

Year ended 31 July 2019

COLLEGE SENIOR STAFF

The senior staff of the College to whom day to day management is delegated are as follows.

Andrew Dilnot	Warden
Eleni Kechagia-Ovseiko	Senior Tutor
Gwilym Hughes	Head of the Endowment Office – until 8 th April 2019
David Walker	Interim Head of the Endowment Office – from 1st April 2019
Tom Moore	Bursar
Yanislava Moyse	College Accountant

COLLEGE ADVISERS

Investment managers

Majedie Asset Management, 10 Old Bailey, London EC4M 7NG Oxford University Endowment Management Limited, King Charles House, Park End Street, Oxford, OX1 1JD

Investment property managers

Savills plc, 33 Margaret Street, London W1G 0JD meterhoch2! Hausverwaltungen GmbH, Schwarzbacher Str. 3, 10711 Berlin, Germany

Auditor

Critchleys Audit LLP, Beaver House, 23-38 Hythe Bridge Street, Oxford OX1 2EP

Bankers

Royal Bank of Scotland Group plc, 36 St Andrew Square, Edinburgh EH2 2YB J P Morgan, 1 Knightsbridge, London SW1X 7LX.

Solicitors

Knights Professional Services Limited, Midland House, West Way, Botley, Oxford OX2 0PH Roever Broenner Susat Mazars GmbH & Co. KG, Alt-Moabit 2, 10557 Berlin, Germany

Surveyors

Savills plc, 33 Margaret Street, London W1G 0JD Adkin, Orpwood House, School Road, Ardington, Wantage, Oxfordshire, OX12 8PQ

College address

New Road Oxford OX1 1NF

Registered Charity Number

1137506

Website

www.nuffield.ox.ac.uk

The Members of the Governing Body present their Annual Report for the year ended 31 July 2019 under the Charities Act 2011, together with the audited financial statements for the year.

REFERENCE AND ADMINISTRATIVE INFORMATION

The Warden and Fellows of Nuffield College in the University of Oxford, which is known as Nuffield College ("the College"), is an eleemosynary chartered charitable corporation aggregate. It was founded by Viscount Nuffield under a Deed of Covenant and Trust dated 16 November 1937 and was granted a Royal Charter from Queen Elizabeth the Second on 18 April 1958. The corporation comprises the Warden and Fellows.

The names of all Members of the Governing Body at the date of this report and of those in office during the year, together with details of the senior staff and advisers of the College, are given on pages 2 to 4.

STRUCTURE, GOVERNANCE AND MANAGEMENT

Governing documents

The College is governed by its Charter and Statutes dated 18 April 1958.

Governing Body

The Governing Body is constituted and regulated in accordance with the College Statutes, the terms of which are enforceable ultimately by the Visitor, who is the Master of the Rolls. The Governing Body is self-appointing, by election.

New members of the Governing Body are elected on the basis of academic distinction, or their ability to serve the College in other ways.

The Governing Body determines the ongoing strategic direction of the College and regulates its administration and the management of its finances and assets. It meets regularly under the chairmanship of the Warden.

Recruitment and training of Members of the Governing Body

New Members of the Governing Body are recruited by election and inducted into the workings of the College, including Governing Body policy and procedures.

Members of the Governing Body are made aware of Charity Commission guidance to trustees and may attend external trustee training and information courses to keep them informed on current issues in the sector and on regulatory requirements. Trustee training (delivered by Penningtons Manches) is organised by the Conference of Colleges on an annual basis and is open to all new Governing Body fellows.

Remuneration of Members of the Governing Body and Senior College Staff

Members of the Governing Body, who are primarily Fellows engaged in teaching and research, receive no remuneration or benefits from their trusteeship of the College. Those trustees who are also employees of the College receive remuneration for their work as employees of the College which is set in accordance with the advice of the College's Fellows' Remuneration Review Committee (FRRC). Where possible, remuneration is set in line with that awarded to the University's academic staff. FRRC consists of a Chair plus three members, normally including at least two current Visiting Fellows; none of the Committee's members are trustees and none are in receipt of remuneration from the College. The Committee provides independent scrutiny of proposals concerning any changes to pay or conditions that would benefit Fellows, by testing them against three key principles: legitimacy, affordability, and reasonableness.

Organisational management

The members of the Governing Body meet six times a year. The work of developing policies and monitoring their implementation is carried out by five principal committees:

- The Strategy and Resources Committee. Academic policies and the utilisation of College resources and functional assets.
- The Investment Committee. Supervision of the College investments and income policies, which includes at least two and up to four suitably qualified external members.
- The Personnel and Domestic Committee. Personnel and health & safety policies. Domestic arrangements including catering and maintenance.
- The Library Committee. Supervision of the College Library.
- The Information Systems Committee. Information systems policies and maintenance. Provision of IT equipment and support.

The day-to-day running of the College is delegated to the senior staff listed on page 4 (*viz.*, the Warden, Senior Tutor, Head of the Endowment Office, Bursar, and College Accountant), and is supported by heads of the College's administrative departments. The Governing Body is chaired by the Warden, who also chairs the College's Investment Committee, Strategy and Resources Committee, Library Committee and Personnel and Domestic Committee. The Information Systems Committee is chaired by an IT Fellow (drawn from amongst the College's Governing Body), who also has some responsibility for overseeing the relevant areas of the College's IT activities.

In addition, there are two committees that assist the College to control risks related to governance and conflicts of interest: a Fellows' Remuneration Review Committee (as described above) and an Audit Committee, which has an external (not a trustee or employee) chair and two further external members, and which advises Governing Body on the effectiveness of the financial and other internal control systems of the College.

Group structure and relationships

The College has one wholly owned non-charitable subsidiary: Nuffield Properties Ltd, which was dormant throughout the relevant period and also the previous period.

The College is part of the collegiate University of Oxford. Material interdependencies between the University and the College arise as a consequence of this relationship.

OBJECTIVES AND ACTIVITIES

Charitable Objects and Aims

The College's Objects are to advance postgraduate education and research in the social sciences. The Governing Body has considered the Charity Commission's guidance on public benefit and - in keeping with its objects - the College's aims for the public benefit are:

- to undertake world-class research and to facilitate the study of social science problems by co-operation between academic and non-academic persons:
- to disseminate the results of this research and contribute to public policy making;
- to recruit and admit postgraduate students in the social sciences, and present them for matriculation in the University of Oxford (admission is open to all and is subject only to academic merit);
- to supervise students who are studying for postgraduate degrees and prepare them for careers, in the academic world or beyond; and
- to contribute to the cultural, social, and economic life of the city of Oxford.

To achieve these aims, the College will:

- collaborate with the University of Oxford to attract, recruit, and retain outstanding academic staff and postgraduate students;
- establish, in particular through its scheme of Visiting Fellowships, strong on-going relationships with figures in the public and private sectors;
- employ rigorous admissions procedures to select the best graduate students in the social sciences, providing innovative funding packages to ensure that admission is based on academic merit alone, regardless of financial means; and
- work closely and creatively with, *inter alia*, the University of Oxford and local authorities to identify and develop opportunities to contribute to the life of the city of Oxford.

The College will use the following criteria to measure the success of these strategies:

- the volume and quality of research published by academic members of the College (as assessed, *inter alia*, through exercises such as the Research Excellence Framework):
- the impact of this research outside of academia, and in particular on public policy;
- other indicators of academic esteem (including, for example, prizes awarded and research grants won);
- · acceptance rates for the admission of graduate students, and their academic results; and
- student placement records (in respect of both academic and non-academic careers).

Activities and objectives of the College

The College's activities are focused on furthering its stated objects and aims for the public benefit.

In 2018/19, the College:

- elected three new Governing Body Fellows (Lucie Cluver; Andrew Thompson; and Frank Windmeijer);
 sixteen new Research Fellows and Research Officers; two non-academic persons to Visiting Fellowships,
 and one Emeritus Fellow;
- admitted 10 students to study for postgraduate taught courses in the Social Sciences, 16 postgraduate research students, and 6 visiting students;
- hosted more than 60 academic conferences or workshops;
- continued to take forward plans for the redevelopment of the Oxpens site in the West End of Oxford, through a Joint Venture Company in conjunction with the City Council;
- completed the refurbishment of a building at 42/43 Park End Street which is now occupied by the University of Oxford's Sociology Department; and
- began to put in place arrangements for masterplanning the sites owned by the College in the West End of Oxford.

Policy on and provision of bursary support

The College admits only graduate students. It awards scholarships to cover or partially cover fees and maintenance costs. In 2018/19, College funds provided £955k towards such costs, which was 4% higher than the previous year (2018: £918k).

Statement on fundraising activities

Through its Development Office, the College builds relationships with alumni and other friends of the institution in order to foster a culture of giving. Potential donors are invited to give through a variety of fundraising tools, including dedicated alumni events and communications, face-to-face major gift solicitation, as well as an annual fund programme (direct mail appeals and telethons). Telethons are conducted in conjunction with Buffalo Fundraising Consultants. The College follows and has complied in full with the Fundraising Regulator's "Code of Practice in Fundraising" and has committed to the Regulator's "Fundraising Promise". No complaints have been received about fundraising activities undertaken by the College or any of its commercial participants.

ACHIEVEMENTS AND PERFORMANCE

Some highlights from 2018/19 are set out below. A full record of the College's academic activities for the year can be found in the Annual Report.

The College elected three new Professorial Fellows: Lucie Cluver as Professor of Child and Family Social Work, in association with the Department of Social Policy and Intervention and Andrew Thompson to the Professorship in Global Imperial History, in association with the Faculty of History (both w.e.f. September 2019), and Frank Windmeijer to a Professorial Research Fellowship, in association with the Department of Statistics, with effect from 1 January 2020. Kate Barker (External Member of the University of Oxford Council); Cressida Dick (Metropolitan Police Commissioner); Frances O'Grady (General Secretary of the Trades Union Congress) and Ernest Ryder (Senior President of Tribunals) were each elected to Visiting Fellowships, and Laura How, Chief Operating Officer of the Bodleian Libraries, was elected to a Supernumerary Fellowship.

Professorial Fellow Melinda Mills – together with an interdisciplinary team of researchers from sociology, statistics, molecular biology, genetics, history, and economics – won a £10m Leverhulme Trust grant to establish a Centre on Demographic Science; the new Centre is a ground-breaking initiative aiming to realign the science of demography by uniting disciplines to tackle global demographic challenges. Elsewhere in the College, Official Fellow Geoff Evans and Professorial Fellow Jane Green secured continued leadership of the British Election Study, the longest running social science survey in the UK, as part of the consortium between the Universities of Manchester and Oxford and funded by the ESRC. In July 2019, two of the College's Official Fellows were elected as Fellows of the British Academy: Margaret Meyer (Economics) and Geoffrey Evans (Politics), bringing to 12 the total number of Governing Body members who are also fellows of the British Academy.

At the beginning of the year, the team of researchers at the Centre for Social Investigation (CSI) which is hosted by the College and led by Anthony Heath, published a new book called *Social Progress in Britain* examining how far Britain has come in tackling major social challenges such as poverty, inequality, and disease. Nan Dirk De Graaf and, former Postdoctoral Prize Research Fellow in Sociology, Dingeman Wiertz published a new multidisciplinary social science textbook, *Societal Problems as Public Bads*, bringing together insights from across the social sciences to address the causes of societal problems. Bess Bukodi and John Goldthorpe launched their new book on *Social Mobility and Education in Britain* at a seminar held in the Nuffield Foundation that brought together policy makers and academics to discuss the book's main argument that social mobility in Britain has not declined overall, contrary to popular belief. A further collaboration with the Nuffield Foundation, in May 2019, resulted in the College hosting a conference jointly organised with the Nuffield Foundation and the Nuffield Trust on Delivering Public Good and Building Public Trust. The aim of the event – which brought together delegates from the academic world, the civil service and other public bodies across the fields of health, education, justice and welfare – was to stimulate cross-disciplinary thinking on the major challenges for UK social policy in the 2020s and the research agenda that could help address them.

In respect of student admissions, the College received and reviewed 295 applications from prospective students and made 36 offers. In total, 25 students started their course in September 2018: 6 in Economics (1 DPhil and 5 MPhil), 9 in Politics and International Relations (4 DPhil and 5 MPhil), 7 in Sociology and Social Policy (4 DPhil, 2 MPhil, and 1 MSc), and 3 in interdisciplinary subjects (History and the MBA). 24 students in taught masters courses took exams at the end of the academic year. Of the twelve in the final year of their course, six achieved overall distinctions. 14 DPhil students completed their doctoral thesis, 8 of whom have subsequently secured academic posts.

The College continued the scheme, launched in 2016/17, of underwriting funding for all new students admitted at Nuffield, meaning that the College provides the full funding required (or partial funding in conjunction with another scholarship) in the event that a new student does not secure scholarship funding from other sources to meet the full costs of their study (fees and living expenses). By removing the funding uncertainty at an early stage in the admissions process, the College aims to attract and, crucially, retain applicants of the highest academic merit. To further that aim, in 2019 the College funded and hosted a pioneering graduate access initiative – directed by Professorial Fellow Dave Kirk – designed to enhance diversity and inclusiveness within the social sciences at Oxford, and in UK academia more broadly. The Nuffield Undergraduate Scholars Institute (NUSI) brought six talented undergraduate students to Nuffield for six weeks over the summer and offered them intensive social science methods training and hands-on research experience through an internship with a College Fellow. The academic element of the summer school was complemented with a programme of professional development activities and social events, in conjunction with the University's UNIQ+ graduate access scheme.

The College's Development Office, established in 2015, has continued to reach out, through events and other activities, to alumni and friends of the College, and has been successful in generating new donations and significant pledges. Notably it has completed fundraising to endow six scholarships since its inception, and most recently, a scholarship was completed to honour former Fellow Max Corden. Also, fundraising to endow scholarships in memory of former Warden and Economist Tony Atkinson and former Fellow W M "Terence" Gorman have been completed.

FINANCIAL REVIEW

Income

The College's total income increased by 18% to £13,283k in 2018/19 (2018: £11,300k). Investment income, which is the largest source of income to the College, increased by 17% to £10,759k (2018: £9,214k).

Income from charitable activities of £1,972k was 4% higher than the previous year, and consisted of student fee income of £206k (a decrease of 12%), other HEFCE support of £157k, other academic and mainly research grant income of £1,072k (an increase of 23%), and College residential income of £537k (a decrease of 13%).

Income from donations amounted to £552k (2018: £193k) and was composed mainly of endowment donations (£539k) to the Graduate Scholarship funds.

Expenditure

The College's total expenditure increased by 31% to 13,936k (2018: £10,613k) and expenditure on charitable activities of £10,689k was 26% higher than the previous year. The above figures include expenditure related to a temporary increase in the pension provision of £883k. Details of the pension provision, which has been discounted at a rate of 3.25% as at 31 July 2019, are included in notes 23 and 32 to the financial statements.

The cost of generating funds grew by 51% to £3,247k. Investment management costs, which include major dilapidation works on a listed building, rose by 55% to £2,991k (2018: £1,927k). No associated income has been recognised as at 31 July 2019 due to uncertainty about the timing and the amount the College will receive.

Fundraising costs of £256k were 14% higher than the previous year (2018: £225k).

Result for the year

The College's total consolidated funds increased by £12,024k in the year to £268,078k as at 31 July 2019 (2018: £256,054k), which represents an increase of 5%. The increase is mostly attributable to investment gains.

Investments

The total group investments, which comprise securities, property investments and investment in JV, increased by 6% and amounted to £282,734k (2018: £266,461k) at the year end. The total net investment return was 7.6% (2018: 8.4%), mainly attributable to property appreciation, including unrealised gains on foreign exchange.

The value of the bank loan, measured at amortised cost, was £31,881k and the interest payable for the year was 1.89% (LIBOR plus 1%). After taking into account the bank loan and the net investment current assets of £2,922k, the total consolidated net investment assets stood at £253,775k at 31 July 2019 (2018: £241,247k).

Reserves policy

The College's reserves policy is to maintain sufficient free reserves to meet short-term financial obligations in the event of an unexpected revenue shortfall.

The College's general unrestricted funds at the year end amounted to £3,231k (2018: £3,650k), excluding an amount of £10,436k (2018: £10,175k) for the book value of fixed assets. In accordance with FRS 102, a pension reserve of £1,922k (2018: £1,039k) is included within unrestricted funds representing the defined benefit pension scheme liability.

Designated reserves at the year end amounted to £2,558k (2018: £2,021k), which included funds of £68k (2018: £68k) for specific research projects to be spent within ten years of the initial award and an academic fund of £2,490k (2018: £1,953k), set up in March 2014, for the purpose of advancing postgraduate education and research.

Risk management

Policies and procedures within the College are reviewed by the relevant College Committee, and each key Committee maintains its own Risk Register. Financial risks are assessed by the Strategy and Resources and Audit Committees, and investment risks are monitored by the Investment Committee. In addition, the Bursar and heads of the College departments meet regularly to review health and safety issues. When it is not able to address risk issues using internal resources, the College takes advice from experts external to the College with specialist knowledge. Training courses and other forms of career development are promoted to members of staff to enhance their skills in risk-related areas.

Governance & Compliance

Risk	Managing strategies
Lack of strategy / skills	Strategy and Resources Committee; budget-setting and quarterly forecasting; recruitment and induction processes; appointment of external consultants with relevant expertise as appropriate.
Conflict of interest / non-charitable activities	Fellows Remuneration Review Committee; Conflict of Interest policy; recruitment and induction processes.
Regulatory reporting requirements	Allocate roles and responsibilities; training and induction; regular departmental reviews.

Academic

Risk	Managing strategies
Failure to recruit and retain world class academic staff	Strategic planning; competitive salaries and benefits; appointment procedures; collaboration with University.
Failure to attract and admit top quality graduate students	Admissions planning and processes; scholarships; quality of student experience; collaboration with University; low overall intake.

Financial

Risk	Managing strategies
Fraud; budgetary control	Audit Committee; internal controls; segregation of duties; regular reporting.
Investment policy	Investment Committee; regular reporting; diversification of holdings; external fund managers.

Operational

Risk	Managing strategies
Loss of key staff	Systems, policies, and processes; succession planning; regular departmental reviews.
Information security; data loss	Information Systems Committee; back-up arrangements; regular reviews; collaboration with University; business continuity planning.
Health and safety; employment issues	Recruitment, induction, and training; management processes; monitoring and reporting; external controls.

Investment policy, objectives and performance

The College's investment objectives are to balance current and future beneficiary needs by:

- maintaining (at least) the value of the investments in real terms;
- producing a consistent and sustainable amount to support expenditure; and
- delivering these objectives within acceptable levels of risk.

To meet these objectives the College's investments as a whole are managed on a total return basis, maintaining diversification across a range of asset classes in order to produce an appropriate balance between risk and return. In line with this approach, the College statutes allow the College to invest permanent endowments to maximise the related total return and to make available for expenditure each year an appropriate proportion of the unapplied total return.

The investment strategy, policy and performance are monitored by the Investment Committee.

Under the total return accounting basis, it is the Governing Body's policy to use a long-term spending rate combined with a smoothing rule, which adjusts spending gradually in accordance with changes in the endowment's market value (after costs). The amount released under this policy is currently based on an income component, determined by a weighted average of allowable prior spending adjusted for inflation (80% weight) and a market component, the amount which would have been spent using 4.3% of the previous year brought forward fund values (20% weight). This smoothing results in a lag in reaching the long-term rate. The sum of the income and market components is the total endowment income available for spending.

The equivalent of 3.48% of the opening balances of the relevant funds, plus costs, was extracted as income on the total return basis in the year (2018: 3.40%). The Governing Body will keep the level of income withdrawn under review to balance the needs and interests of current and future beneficiaries of the College's activities.

FUTURE PLANS

The core elements of the College's future plans are:

- to continue to recruit and retain outstanding academic staff and students in the social sciences;
- to take steps to improve student experience and outcomes and prepare students for the academic and nonacademic job markets;
- to produce and disseminate high quality and innovative research in the social sciences and to pursue collaborations with the non-academic world;
- to form strong ongoing relationships with alumni and with significant figures in the public and private sectors;
- to make a significant contribution to the improvement of the West End of Oxford, working with relevant stakeholders to increase the presence of social science and innovation activities in that area.

STATEMENT OF ACCOUNTING AND REPORTING RESPONSIBILITIES

The Governing Body is responsible for preparing the Report of the Governing Body and the financial statements in accordance with applicable law and regulations.

Charity law requires the Governing Body to prepare financial statements for each financial year. Under that law the Governing Body have prepared the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including Financial Reporting Standard 102: The Financial Reporting Standard Applicable in the UK and Republic of Ireland (FRS 102).

Under charity law the Governing Body must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the College and of its net income or expenditure for that period. In preparing these financial statements, the Governing Body is required to:

- select the most suitable accounting policies and then apply them consistently;
- make judgments and accounting estimates that are reasonable and prudent;
- state whether applicable accounting standards, including FRS 102, have been followed, subject to any material departures disclosed and explained in the financial statements;
- state whether a Statement of Recommended Practice (SORP) applies and has been followed, subject to any
 material departures which are explained in the financial statements.
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the College will continue to operate.

The Governing Body is responsible for keeping proper accounting records that are sufficient to show and explain the College's transactions and disclose with reasonable accuracy at any time the financial position of the College and enable them to ensure that the financial statements comply with the Charities Act 2011. They are also responsible for safeguarding the assets of the College and ensuring their proper application under charity law and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Approved by the Governing Body on 6 November 2019 and signed on its behalf by:

Sir Andrew Dilnot Warden

Nuffield College

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF THE GOVERNING BODY OF NUFFIELD COLLEGE

Opinion

We have audited the financial statements of Nuffield College (the "Charity") for the year ended 31 July 2019 which comprise the Statement of Accounting Policies, the Consolidated Statement of Financial Activities, the Consolidated and College Balance Sheets, the Consolidated Cash Flow Statement and notes to the financial statements. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102: The Financial Reporting Standard applicable in the UK and Republic of Ireland (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the group and charity's affairs as at 31 July 2019 and of the group's income and expenditure for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice:
- have been prepared in accordance with the requirements of the Charities Act 2011.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the Charity in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the Members of the Governing Body's use of the going concern basis of accounting in the preparation
 of the financial statements is not appropriate; or
- the Members of the Governing Body have not disclosed in the financial statements any identified
 material uncertainties that may cast significant doubt about the Charity's ability to continue to adopt
 the going concern basis of accounting for a period of at least twelve months from the date when the
 financial statements are authorised for issue.

Other information

The Members of the Governing Body are responsible for the other information. The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Nuffield College

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF THE GOVERNING BODY OF NUFFIELD COLLEGE

Matters on which we are required to report by exception

We have nothing to report in respect of the following matters in relation to which the Charities Act 2011 requires us to report to you if, in our opinion:

- sufficient accounting records have not been kept;
- the financial statements are not in agreement with the accounting records and returns; or
- we have not obtained all the information and explanations necessary for the purposes of our audit.

Responsibilities of the Members of the Governing Body

As explained more fully in the Statement of Accounting and Reporting Responsibilities [set out on page 12], the Members of the Governing Body are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Members of the Governing Body are responsible for assessing the Charity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Members of the Governing Body either intend to liquidate the Charity or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Use of our report

This report is made solely to the College's Governing Body, as a body, in accordance with section 144 of the Charities Act 2011 and the regulations made under section 154 of that Act. Our audit work has been undertaken so that we might state to the Members of the Governing Body those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the College's Governing Body as a body, for our audit work, for this report, or for the opinions we have formed.

Critchleys Audit LLP Statutory Auditor Oxford

Date: 13 November 2019

Critchleys Audit LLP is eligible to act as an auditor in terms of section 1212 of the Companies Act 2006

Nuffield College Statement of Accounting Policies Year ended 31 July 2018

1. Scope of the financial statements

The financial statements present the Consolidated Statement of Financial Activities (SOFA), the Consolidated and College Balance Sheets and the Consolidated Statement of Cash Flows for the College and its interest in the OxWED joint venture, under the equity method of accounting. No separate SOFA has been presented for the College alone as currently permitted by the Charity Commission on a concessionary basis for the filing of consolidated financial statements.

2. Basis of accounting

The College's individual and consolidated financial statements have been prepared in accordance with United Kingdom Accounting Standards, in particular 'FRS 102: The Financial Reporting Standard applicable in the UK and Republic of Ireland' (FRS 102).

The College is a public benefit entity for the purposes of FRS 102 and a registered charity. The College has therefore also prepared its individual and consolidated financial statements in accordance with 'The Statement of Recommended Practice applicable to charities preparing their financial statements in accordance with FRS 102' (The Charities SORP (FRS 102)).

The financial statements have been prepared on a going concern basis and on the historical cost basis, except for the measurement of investments and certain financial assets and liabilities at fair value with movements in value reported within the Statement of Financial Activities (SOFA). The principal accounting policies adopted are set out below and have been applied consistently throughout the year.

3. Accounting judgements and estimation uncertainty

In preparing financial statements it is necessary to make certain judgements, estimates and assumptions that affect the amounts recognised in the financial statements. The following judgements and estimates are considered by the Governing Body to have most significant effect on amounts recognised in the financial statements.

The College is a member of the Universities Superannuation Scheme (USS) and University of Oxford Staff Pension Scheme (OSPS). These are multi-employer pension schemes both of which are in deficit. The College has recognised a provision for its commitments under the agreed deficit reduction plans for each scheme. In calculating these provisions the College has made a number of assumptions which are disclosed in note 23.

The College carries investment property at fair value in the balance sheet, with changes in fair value being recognised in the income and expenditure section of the SOFA. Independent valuations are obtained to determine fair value at the balance sheet date.

With respect to the next financial year, the most significant areas of uncertainty that affect the carrying value of assets held by the College are the level of investment return and the performance of investment markets.

4. Income recognition

All income is recognised once the College has entitlement to the income, the economic benefit is probable and the amount can be reliably measured.

Nuffield College

Statement of Accounting Policies

Year ended 31 July 2018

a. Income from fees, HEFCE support and other charges for services

Fees receivable, less any scholarships, bursaries or other allowances granted from the College unrestricted funds, HEFCE support and charges for services and use of the premises are recognised in the period in which the related service is provided.

b. Income from donations, grants and legacies

Donations and grants that do not impose specific future performance-related or other specific conditions are recognised on the date on which the charity has entitlement to the resource, the amount can be reliably measured and the economic benefit to the College of the donation or grant is probable. In case of donations, entitlement usually arises immediately on its receipt. Donations and grants subject to performance-related conditions are recognised as and when those conditions are met. Donations and grants subject to other specific conditions are recognised as those conditions are met or their fulfilment is wholly within the control of the College and it is probable that the specified conditions will be met.

Legacies are recognised following grant of probate and once the College has received sufficient information from the executor(s) of the deceased's estate to be satisfied that the gift can be reliably measured and that the economic benefit to the College is probable.

Donations, grants and legacies accruing for the general purposes of the College are credited to unrestricted funds.

Donations, grants and legacies which are subject to conditions as to their use imposed by the donor or set by the terms of an appeal are credited to the relevant restricted fund or, where the donation, grant or legacy is required to be held as capital, to the endowment funds. Where donations are received in kind (as distinct from cash or other monetary assets), they are measured at the fair value of those assets at the date of the gift.

Research grants income is usually conditional on delivery of specified research and incurring pre-determined expenditure, therefore performance condition is delivery of particular level of service, measured by proportion of costs incurred.

c. Investment income

Interest on bank balances is accounted for on an accrual basis with interest recognised in the period to which the interest relates.

Income from fixed interest debt securities is recognised using the effective interest rate method.

Dividend income and similar distributions are recognised when the right to receive payment can be established.

Income from investment properties is recognised in the period to which the rental income relates.

5. Expenditure

Expenditure is accounted for on an accruals basis. A liability and related expenditure is recognised when a legal or constructive obligation commits the College to expenditure that will probably require settlement, the amount of which can be reliably measured or estimated.

Grants awarded that are not performance-related are charged as an expense as soon as a legal or constructive obligation for their payment arises. Grants subject to performance-related conditions are expensed as the specified conditions of the grant are met.

All expenditure including support costs and governance costs are allocated or apportioned to the applicable expenditure categories in the Statement of Financial Activities (the SOFA).

Support costs which includes governance costs (costs of complying with constitutional and statutory requirements) and other indirect costs are apportioned to expenditure categories in the SOFA based on the estimated amount attributable to that activity in the year, either by reference to staff time or the use made of the underlying assets, as appropriate. Irrecoverable VAT is included with the item of expenditure to which it relates.

Nuffield College Statement of Accounting Policies Year ended 31 July 2018

6. Leases

Leases of assets that transfer substantially all the risks and rewards of ownership are classified as finance leases. The costs of the assets held under finance leases are included within fixed assets and depreciation is charged over the shorter of the lease term and the assets' useful lives. Assets are assessed for impairment at each reporting date. The corresponding capital obligations under these leases are shown as liabilities and recognised at the lower of the fair value of the leased assets and the present value of the minimum lease payments. Lease payments are apportioned between capital repayment and finance charges in the SOFA so as to achieve a constant rate of interest on the remaining balance of the liability.

Leases that do not transfer all the risks and rewards of ownership are classified as operating leases. Rentals payable under operating leases are charged in the SOFA on a straight-line basis over the relevant lease terms. Any lease incentives are recognised over the lease term on a straight-line basis.

7. Tangible fixed assets

Land is stated at cost. Buildings and equipment are stated at cost less accumulated depreciation and any accumulated impairment losses.

Expenditure on the acquisition or enhancement of land and on the acquisition, construction and enhancement of buildings which is directly attributable to bringing the asset to its working condition for its intended use and amounting to more than £25,000 together with expenditure on equipment costing more than £5,000 is capitalised.

Where a part of a building or equipment is replaced and the costs capitalised, the carrying value of those parts replaced is derecognised and expensed in the SOFA.

Other expenditure on equipment incurred in the normal day-to-day running of the College and is charged to the SOFA as incurred.

8. Depreciation

Depreciation is provided to write off the cost of all relevant tangible fixed assets, less their estimated residual value, in equal annual instalments over their expected useful economic lives as follows:

Freehold properties, including major extensions 50 years

Leasehold properties 50 years or period of lease if shorter

Building improvements 25 years
Equipment 3 years

Freehold land is not depreciated. The cost of maintenance is charged in the SOFA in the period in which it is incurred.

At the end of each reporting period, the residual values and useful lives of assets are reviewed and adjusted if necessary. In addition, if events or change in circumstances indicate that the carrying value may not be recoverable then the carrying values of tangible fixed assets are reviewed for impairment.

Nuffield College

Statement of Accounting Policies

Year ended 31 July 2018

9. Investments

Investment properties are initially recognised at their cost and subsequently measured at their fair value (market value) at each reporting date. Purchases and sales of investment properties are recognised on exchange of contracts.

Listed investments are initially measured at their cost and subsequently measured at their fair value at each reporting date. Fair value is based on their quoted price at the balance sheet date without deduction of the estimated future selling costs.

Investments such as hedge funds and private equity funds which have no readily identifiable market value are initially measured at their costs and subsequently measured at their fair value at each reporting date without deduction of the estimated future selling costs. Fair value is based on the most recent valuations available from their respective fund managers.

Other unquoted investments are valued using primary valuation techniques such as earnings multiples, recent transactions and net assets where reliable estimates can be made – otherwise at cost less any impairment.

Changes in fair value and gains and losses arising on the disposal of investments are credited or charged to the income or expenditure section of the SOFA as 'gains or losses on investments' and are allocated to the fund holding or disposing of the relevant investment.

10. Other financial instruments

a. Derivatives

Derivative financial instruments are initially measured at fair value on the date the contract is entered into and are subsequently measured at fair value. Changes in fair value are credited or charged to the income or expenditure section of the SOFA. Hedge accounting is not currently applied to derivatives.

b. Cash and cash equivalents

Cash and cash equivalents include cash at banks and in hand and short term deposits with a maturity date of three months or less.

c. Debtors and creditors

Debtors and creditors receivable or payable within one year of the reporting date are carried at their at transaction price. Debtors and creditors that are receivable or payable in more than one year and not subject to a market rate of interest are measured at the present value of the expected future receipts or payment discounted at a market rate of interest.

11. Stocks

Stocks are valued at the lower of cost and net realisable value, cost being the purchase price on a first in, first out basis.

12. Foreign currencies

The functional and presentation currency of the College and its subsidiaries is the pound sterling.

Transactions denominated in foreign currencies during the year are translated into pounds sterling using the spot exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated into pounds sterling at the rates applying at the reporting date.

Foreign exchange gains and losses resulting from the settlement of transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at the exchange rates at the reporting date are recognised in the income and expenditure section of the SOFA.

Nuffield College Statement of Accounting Policies Year ended 31 July 2018

13. Total Return investment accounting

The College statutes authorise the College to adopt a 'total return' basis for the investment of its permanent endowment. The College can invest its permanent endowments without regard to the capital/income distinctions of standard trust law and with discretion to apply any part of the accumulated total return on the investment as income for spending each year. Until this power is exercised, the total return is accumulated as a component of the endowment known as the unapplied total return that can be either be retained for investment or released to income at the discretion of the Governing Body.

14. Fund accounting

The total funds of the College are allocated to unrestricted, restricted or endowment funds based on the terms set by the donors or set by the terms of an appeal. Endowment funds are further sub-divided into permanent and expendable.

Unrestricted funds can be used in furtherance of the objects of the College at the discretion of the Governing Body. The Governing Body may decide that part of the unrestricted funds shall be used in future for a specific purpose and this will be accounted for by transfers to appropriate designated funds.

Restricted funds comprise gifts, legacies and grants where the donors have specified that the funds are to be used for particular purposes of the College. They consist of either gifts where the donor has specified that both the capital and any income arising must be used for the purposes given or the income on gifts where the donor has required or permitted the capital to be maintained and with the intention that the income will be used for specific purposes within the College's objects.

Permanent endowment funds arise where donors specify that the funds are to be retained as capital for the permanent benefit of the College. Any part of the total return arising from the capital that is allocated to income will be accounted for as unrestricted funds unless the donor has placed restrictions on the use of that income, in which case it will be accounted for as a restricted fund.

Expendable endowment funds are similar to permanent endowment in that they have been given, or the College has determined based on the circumstances that they have been given, for the long term benefit of the College. However, the Governing Body may at their discretion determine to spend all or part of the capital.

15. Pension costs

The costs of retirement benefits provided to employees of the College through two multi-employer defined pension schemes are accounted for as if these were defined contribution schemes as information is not available to use defined benefit accounting in accordance with the requirements of FRS 102. The College's contributions to these schemes are recognised as a liability and an expense in the period in which the salaries to which the contributions relate are payable.

In addition, a liability is recognised at the balance sheet date for the discounted value of the expected future contribution payments under the agreements with these multi-employer schemes to fund the past service deficits.

	Notes	Unrestricted Funds £'000	Restricted Funds £'000	Endowed Funds £'000	2019 Total £'000	2018 Total £'000
INCOME AND ENDOWMENTS FROM:						
Charitable activities: Teaching, research and residential	1	1,972	0	0	1,972	1,893
Other Trading Income	3	0	0	0	0	0
Donations and legacies	2	11	2	539	552	193
Investments						
Investment income	4	68	330	10,361	10,759	9,214
Total return allocated to income	14	7,546	0	(7,546)	. 0	0
Other income		0	0	0	0	0
Total income		9,597	332	3,354	13,283	11,300
EXPENDITURE ON:	5					
Charitable activities:						
Teaching, research and residential		9,845	844	0	10,689	8,461
Generating funds:						
Fundraising		256	0	0	256	225
Trading expenditure		0	0	0	0	0
Investment management costs (incl. Loan interest)	0	127	2,864	2,991	1,927
Total Expenditure		10,101	971	2,864	13,936	10,613
Net Income/(Expenditure) before gains		(504)	(639)	490	(653)	687
Net gains/(losses) on investments	10, 11	0	359	12,914	13,273	15,057
Net Income/(Expenditure)		(504)	(280)	13,404	12,620	15,744
Group share of joint venture's profit/(loss)	12	0	0	(596)	(596)	(473)
Transfers between funds	19	0	529	(529)	0	0
Other recognised gains/losses						
Gains/(losses) on revaluation of fixed assets		0	0	0	0	0
Actuarial gains/(losses) on defined benefit pension s	chemes	0	0	0	0	0
Net movement in funds for the year		(504)	249	12,279	12,024	15,271
Fund balances brought forward	19	14,807	7,661	233,586	256,054	240,783
Funds carried forward at 31 July		14,303	7,910	245,865	268,078	256,054

					_
		2019 Group	2018 Group	2019 College	2018 College
	Notes	£'000	£'000	£'000	£'000
FIXED ASSETS					
Tangible assets	9	10,436	10,175	10,436	10,175
Heritage assets		0	0	0	0
Property investments	10	107,485	110,205	107,485	110,205
Other Investments Investment in joint venture	11 12	166,157 9,092	150,728 5,528	176,917	157,328
•	12		·		
Total Fixed Assets		293,170	276,636	294,838	277,708
CURRENT ASSETS					
Stocks		74	70	74	70
Debtors	15	3,349	8,160	3,349	8,160
Investments		0	0	0	0
Cash at bank and in hand		7,522	6,465	7,522	6,465
Total Current Assets	•	10,945	14,695	10,945	14,695
LIABILITIES					
Creditors: Amounts falling due within one year	16	2,234	2,376	2,234	2,376
NET CURRENT ASSETS/(LIABILITIES)	•	8,711	12,319	8,711	12,319
TOTAL ASSETS LESS CURRENT LIABILITIES		301,881	288,955	303,549	290,027
CREDITORS: falling due after more than one year	17	31,881	31,862	31,881	31,862
Provisions for liabilities and charges	18	0	0	0	0
NET ASSETS/(LIABILITIES) BEFORE PENSION ASSET OR LIABILITY	•	270,000	257,093	271,668	258,165
Defined benefit pension scheme liability	23	1,922	1,039	1,922	1,039
TOTAL NET ASSETS/(LIABILITIES)		268,078	256,054	269,746	257,126
FUNDS OF THE COLLEGE	19				
Endowment funds		245,865	233,586	247,533	234,658
Restricted funds		7,910	7,661	7,910	7,661
Unrestricted funds					
Designated funds		12,994	12,196	12,994	12,196
General funds		3,231	3,650	3,231	3,650
Revaluation reserve Pension reserve	23	0 (1,922)	0 (1,039)	0 (1,922)	0 (1,039)
		268,078	256,054	269,746	257,126
		200,070	230,034	203,140	231,120

The financial statements were approved and authorised for issue by the Governing Body of Nuffield College on 6 November 2019

Warden: Sir A W Dilnot

Bursar: Mr T Moore

Notes	2019 £'000	2018 £'000
Net cash provided by (used in) operating activities 26	(9,096)	(8,573)
Cash flows from investing activities		
Dividends, interest and rents from investments	9,918	8,866
Proceeds from the sale of property, plant and equipment	593	1,388
Purchase of property, plant and equipment	(1,133)	(274)
Proceeds from sale of investments	20,833	74,142
Purchase of investments	(10,472)	(62,630)
Net cash provided by (used in) investing activities	19,739	21,492
Cash flows from financing activities		
Interest paid	(606)	(494)
Receipt of endowment	545	178
Net cash provided by (used in) financing activities	(61)	(316)
Change in cash and cash equivalents in the reporting period	10,582	12,603
Cash and cash equivalents at the beginning of the reporting period	24,937	12,252
Change in cash and cash equivalents due to exchange rate movements	454	82
Cash and cash equivalents at the end of the reporting period 27	35,973	24,937

1	INCOME FROM CHARITABLE ACTIVITIES		
	Teaching, Research and Residential Unrestricted funds	2019 £'000	2018 £'000
	Tuition fees - UK and EU students	102	103
	Tuition fees - Overseas students	97	116
	Other fees Other HEFCE support	7 157	15 170
	Other academic income	1,072	874
	College residential income	537	615
		1,972	1,893
	Total Teaching, Research and Residential	1,972	1,893
		1,012	1,000
	Total income from charitable activities	1,972	1,893
	The above analysis includes £164k received from Oxford University from publicly accountable funds under the £172k).	CFF Scheme (20)18:
2	DONATIONS AND LEGACIES		
_	DONATIONO AND ELONOLES	2019	2018
	Persotting and Legisland	£'000	£'000
	Donations and Legacies Unrestricted funds	11	3
	Restricted funds	2	2
	Endowed funds	539	188
		552	193
3	INCOME FROM OTHER TRADING ACTIVITIES		
3	INCOMETROM OTHER TRADING ACTIVITIES	2019	2018
		£'000	£'000
	Subsidiary company trading income	0	0
	Other trading income	0	0
	3		
		0	0
4	INVESTMENT INCOME		
		2019	2018
	University of five de	£'000	£'000
	Unrestricted funds Other investment income	68	71
	Bank interest	0	0
		68	71
	Restricted funds		
	Other property income	0	0
	Equity dividends	330	255
	Interest on fixed term deposits and cash Other interest	0 0	1 0
		330	256
	Endowed funds		
	Agricultural rent	48	48
	Commercial rent	6,329	6,911
	Other property income Equity dividends	483 2,544	54 1,352
	Interest on fixed term deposits and cash	2,544 957	522
	Other investment income	0	0
		10,361	8,887
	Total Investment income	10,759	9,214
	rotal investinent income	10,738	5,∠14

5

ANALYSIS OF EXPENDITURE	2019 £'000	2018 £'000
Charitable expenditure	£ 000	£ 000
Direct staff costs allocated to:		
Teaching, research and residential	5,187	3,993
Other direct costs allocated to:		
Teaching, research and residential	4,269	3,735
Support and governance costs allocated to:		
Teaching, research and residential	1,233	733
Total charitable expenditure	10,689	8,461
Expenditure on raising funds		
Direct staff costs allocated to:		
Fundraising	175	136
Investment management costs	77	69
Other direct costs allocated to:		
Fundraising	72	80
Investment management costs	2,914	1,858
Support and governance costs allocated to:		
Fundraising	9	9
Investment management costs	0	0
Total expenditure on raising funds	3,247	2,152
Total expenditure	13,936	10,613

The comparative year's (2018) resources expended of £10,613k represented £8,062k from unrestricted funds, £705k from restricted funds and £1,846k from endowed funds.

The College is liable to be assessed for Contribution under the provisions of Statute XV of the University of Oxford. The Contribution Fund is used to make grants and loans to colleges on the basis of need. Contributions are calculated annually in accordance with regulations made by the Council of the University of Oxford.

The teaching and research costs include College Contribution payable of £165k (2018: £10k).

6 ANALYSIS OF SUPPORT AND GOVERNANCE COSTS

Financial administration Domestic administration Human resources IT Depreciation Loss/(profit) on fixed assets Other finance charges	Generating Funds £'000 3 2 1 3 0 0 0	Teaching and Research £'000 291 194 85 335 295 (16) 30	Public Worship £'000 0 0 0 0	Heritage £'000 0 0 0 0 0	2019 Total £'000 294 196 86 338 295 (16) 30
Governance costs	0	19	0	0	19
	9	1,233	0	0	1,242
	Generating Funds £'000	Teaching and Research £'000	Public Worship £'000	Heritage £'000	2018 Total £'000
Financial administration Domestic administration Human resources IT Depreciation Loss/(profit) on fixed assets Other finance charges Governance costs	3 2 1 3 0 0 0	278 193 94 304 285 (468) 27 20	0 0 0 0 0 0	0 0 0 0 0 0	281 195 95 307 285 (468) 27 20
	9	733	0	0	742

The following costs are attributed on a per capita basis: Finance and administration and human resources costs Depreciation costs IT costs

	2019 £'000	2018 £'000
Governance costs comprise: Auditor's remuneration - audit services Other governance costs	15 4	15 5
	19	20

No amount has been included in governance costs for the direct employment costs or reimbursed expenses of the College Fellows on the basis that these payments relate to the Fellows' involvement in the College's charitable activities. Details of the remuneration of the Fellows and their reimbursed expenses are included as a separate note within these financial statements.

7 GRANTS AND AWARDS

During the year the College funded research grants and bursaries to students from its restricted and unrestricted funds as follows:

	2019 £'000	2018 £'000
Unrestricted funds		
Grants to individuals:		
Scholarships, prizes and grants	875	881
Bursaries and hardship awards	15	3
Grants to other institutions	3	4
Total unrestricted	893	888
Restricted funds		
Grants to individuals:		
Scholarships, prizes and grants	66	37
Total restricted	66	37
Total grants and awards	959	925

The above costs are included within the charitable expenditure on Teaching, research and residential. Grants to other institutions comprise donations to other charitable organisations.

2040

2010

8 STAFF COSTS

The aggregate staff costs for the year were as follows.	£'000	£'000
Salaries and wages Social security costs Pension costs:	4,292 399	3,998 379
Pension contributions Staff costs related to pension liability	555 861	513 (39)
	6,107	4,851

Key management remuneration

The total remuneration paid to key management was £572k (2018: £550k).

Key management are considered to be the Warden, Senior Tutor, Head of Endowment Office, Bursar and College Accountant.

The average number of employees of the College, excluding Trustees, on a full time equivalent basis was as follows:

The average number of employees of the conlege, exchange musices, on a fair time equivalent basis must be in	2019	2018
Tuition and research	36	36
College residential	36	34
Fundraising	3	3
Support	14	14
Total	89	87
The average number of employed College Trustees during the year was as follows:		
University Lecturers	8	9
Other teaching and research	27	28
Other	3	3
Total	38	40

The College also engages temporary staff and agency workers who are not on the College payroll. The following information relates to the employees of the College excluding the College Trustees. Details of the remuneration and reimbursed expenses of the College Trustees are included as a separate note in these financial statements.

The number of employees (excluding the College Trustees) during the year whose gross pay and benefits (excluding employer NI and pension contributions) fell within the following bands was:

	2019	2018
£60,001-£70,000	1	2
The number of the above employees with retirement benefits accruing was as follows:		
In defined benefits schemes	1	1

Redundancy and termination payments are accounted for in the period in which the payments were made. During the current financial year, redundancy and termination payments amounted to £42k (2018: £64k). These costs were charged to unrestricted funds.

9 TANGIBLE FIXED ASSETS

Group and College	Leasehold land and buildings £'000	Freehold land and buildings £'000	Plant and machinery £'000	Fixtures, fittings and equipment £'000	Total £'000
Cost	£ 000	£ 000	£ 000	£ 000	£ 000
At start of year	3,142	11,385	0	216	14,743
Additions	218	900	Ő	15	1,133
Disposals	(272)	(310)	0	0	(582)
At end of year	3,088	11,975	0	231	15,294
Depreciation and impairment					
At start of year	750	3,673	0	145	4,568
Depreciation charge for the year	38	210	0	47	295
Depreciation on disposals	(5)	0	0	0	(5)
Impairment	0	0	0	0	0
At end of year	783	3,883	0	192	4,858
Net book value	2 205	9 002	0	20	10.426
At end of year	2,305	8,092	0	39	10,436
At start of year	2,392	7,712	0	71	10,175

The College has substantial long-held historic assets all of which are used in the course of the College's teaching and research activities. These comprise listed buildings on the College site, together with their contents comprising works of art, ancient books and manuscripts and other treasured artefacts. Because of their age and, in many cases, unique nature, reliable historical cost information is not available for these assets and could not be obtained except at disproportionate expense. However, in the opinion of the Trustees the depreciated historical cost of these assets is now immaterial.

10 PROPERTY INVESTMENTS

Group and College	Agricultural £'000	Commercial £'000	Other £'000	2019 Total £'000	2018 Total £'000
Valuation at start of year	5,300	104,905	0	110,205	111,940
Additions and improvements at cost	0	2,338	0	2,338	913
Disposals	0	(14,218)	0	(14,218)	(6,569)
Revaluation gains/(losses) in the year	300	8,860	0	9,160	3,921
Valuation at end of year	5,600	101,885	0	107,485	110,205

The College directly invests in a substantial portfolio of commercial property and one agricultural holding. All the property is held in the United Kingdom except for three assets in Berlin, Germany.

A formal valuation of the agricultural property in Liverpool was prepared by Simon P Alden MRICS FAAV of Adkin as at 31 July 2019.

Formal valuations for the majority of the commercial properties were prepared as at 31 July 2019 by their respective managing agents: by Nicholas F Rees MRICS of Savills for UK property (including Worcester Street car park) and Volker Zwing of Meterhoch2! for Berlin.

The remaining commercial properties are valued five yearly and were valued as at 31 July 2015, as follows: Nuffield Estate by Emily Ham MRICS of Adkin and 10a New Road by Marriotts.

11 OTHER INVESTMENTS

All investments are held at fair value.

All investments are field at fall value.					2019 £'000	2018 £'000
Group investments Valuation at start of year New money invested Amounts withdrawn (Decrease)/increase in value of investments					150,728 13,432 (2,116) 4,113	139,165 61,678 (61,251) 11,136
Group investments at end of year					166,157	150,728
Loan to Joint Venture (note 12)					10,760	6,600
College investments at end of year					176,917	157,328
Group investments comprise:	Held outside the UK £'000	Held in the UK £'000	2019 Total £'000	Held outside the UK £'000	Held in the UK £'000	2018 Total £'000
Equity investments Global multi-asset funds Property funds Alternative and other investments Fixed term deposits and cash	0 80,897 68 7,144 6,542	20,265 27,971 0 1,361 21,909	20,265 108,868 68 8,505 28,451	0 74,057 93 6,856 5,328	21,302 28,929 0 1,019 13,144	21,302 102,986 93 7,875 18,472
Total group investments	94,651	71,506	166,157	86,334	64,394	150,728

12 INVESTMENT IN JOINT VENTURE

Oxford West End Development Limited (OxWED) was incorporated in January 2016 as a joint venture between Nuffield College and Oxford City Council. Nuffield College holds a 50% share of the company. The purpose of the company is to develop and regenerate the West End area of Oxford. The objectives of the Joint Venture are aligned with Nuffield College's broader aim of promoting social science in the West End.

Nuffield College provided a loan to the joint venture of £6,600k for land purchase and working capital in 2015/16, plus an additional loan for land purchase of £4,160k in 2018/19. Interest is charged at 6.5%. Interest income of £1,780k was outstanding at 31 July 2019, in 2017/18 the comparative figure was £1,096k, (note 15).

Nuffield's interest in the joint venture is measured using the equity method of accounting in the consolidated financial statements.

Nuffield's share of the net assets of OxWED is included in the consolidated balance sheet and the net share of profit/(loss) is shown in the consolidated SoFA, and calculated as follows:

Members' interest	As at 31 July 2019		
	OxWED	Nuffield College	Oxford City Council
	Total	share 50%	share 50%
	£000	£000	£000
Capital classified as liability	21,520	10,760	10,760
Other reserves classified as equity	(3,336)	(1,668)	(1,668)
Members' interest as at 31 July 2019	18,184	9,092	9,092

	As OxWED Total	at 31 July 20 ² Nuffield College share 50%	Oxford City Council share 50%
	£000	£000	£000
Capital classified as liability Other reserves classified as equity	13,200 (2,144)	6,600 (1,072)	6,600 (1,072)
Members' interest as at 31 July 2018	11,056	5,528	5,528

Net assets attributable to members	18,184	11,056
	(, - /	, ,
Current Liabilities	(3,968)	(2,902)
Cash at bank and in hand	798	907
Debtors	11	30
Stocks	21,342	13,021
Fixed assets	1	0
Balance Sheet	2019 £000	2018 £'000
Total Comprehensive Income & Expenditure Loss	(1,193)	(945)
Loss from Continuing operations	(1,193)	(945)
Interest charge	(1,410)	(915)
Operating Surplus/(Loss)	217	(30)
Income Expenditure	394 (177)	258 (288)
OxWED Profit and Loss account for the year ended 31 Ju	uly 2019 2019 £000	2018 £'000

13 PARENT AND SUBSIDIARY UNDERTAKINGS

The College holds 100% of the issued share capital in Nuffield Properties Limited, which was dormant in the current and previous reporting periods.

14 STATEMENT OF INVESTMENT TOTAL RETURN

The Trustees have adopted a duly authorised policy of total return accounting for the College investment returns with effect from 31 July 2013. The investment return to be applied as income is calculated as a weighted average of the prior year expenditure adjusted for inflation (80%) and the amount which would have been spent using 4.30% of the previous year brought forward fund values (20%). The application of the above rule equates to a drawdown rate of 3.48% (2018 - 3.40%) of the opening balances of the relevant funds. The preserved (frozen) value of the invested endowment capital represents its open market value in 2003 together with all subsequent endowments valued at date of gift.

	Permanent Endowment Unapplied Trust for Total		Expendable Endowment	Total Endowments	
	Investment £'000	Return £'000	Total £'000	£'000	£'000
At the beginning of the year: Gift component of the permanent endowment Unapplied total return Expendable endowment	71,133	93,015	71,133 93,015	69,438	71,133 93,015 69,438
Total Endowments	71,133	93,015	164,148	69,438	233,586
Movements in the reporting period: Gift of endowment funds Investment return: total investment income Investment return: realised and unrealised gains and losses Less: Investment management costs Less: Loan interest payable Other transfers Net profit/(loss) in relation to joint venture Total Unapplied total return allocated to income in the reporting period	539	7,038 9,088 (1,268) (424) (529) 13,905 (3,144)	539 7,038 9,088 (1,268) (424) (529) 14,444 (3,144)	3,323 3,826 (990) (182) (596) 5,381	539 10,361 12,914 (2,258) (606) (529) (596) 19,825 (3,144)
Expendable endowments transferred to income		(2.4.4.4)	(2.4.44)	(4,402)	(4,402)
	0	(3,144)	(3,144)	(4,402)	(7,546)
Net movements in reporting period	539	10,761	11,300	979	12,279
At end of the reporting period: Gift component of the permanent endowment Unapplied total return Expendable endowment	71,672	103,776	71,672 103,776	70,417	71,672 103,776 70,417
Total Endowments	71,672	103,776	175,448	70,417	245,865

15	DEBTORS				
		2019	2018	2019	2018
		Group	Group	College	College
		£'000	£'000	£'000	£'000
	Amounts falling due within one year:				
	Trade debtors	912	6,551	912	6,551
	Amounts owed by College members	2	10	2	10
	Amounts owed by joint venture	1,780	1,096	1,780	1,096
	Loans repayable within one year	4	5	4	5
	Prepayments and accrued income	634	498	634	498
	Other debtors	17	0	17	0
	Amounts falling due after more than one year:				
	Loans	0	0	0	0
			0.100		0.400
		3,349	8,160	3,349	8,160
16	CREDITORS: falling due within one year	2019	2040	2019	0040
			2018		2018
		Group £'000	Group £'000	College £'000	College £'000
		£ 000	£ 000	£ 000	£ 000
	Trade creditors	1,074	656	1,074	656
	Amounts owed to College Members	1	1	1	1
	Holiday pay accrual	37	37	37	37
	Taxation and social security	186	1,136	186	1,136
	College contribution	165	0	165	0
	Accruals and deferred income	602	475	602	475
	Other creditors	169	71	169	71
		2,234	2,376	2,234	2,376
		·			
17	CREDITORS: falling due after more than one year				
	,	2019	2018	2019	2018
		Group	Group	College	College
		£'000	£'000	£'000	£'000
	Bank loans	31,881	31,862	31,881	31,862
		24 004	24.000	24 004	24.000
		31,881	31,862	31,881	31,862

A loan of £32 million was arranged in 2014/15 with Royal Bank of Scotland to (i) fund the acquisition of Investment Properties in Oxford and (ii) refinance the existing bank loans. The loan is repayable at the end of 10 years (2025) and may be repaid earlier. The interest rate is 1% above LIBOR.

The loan arrangement fee of £193k has been treated as a deduction from the amount of the principal advanced and the effective interest rate on the loan has been calculated to reflect the arrangement fee being amortised over the loan period.

18 PROVISIONS FOR LIABILITIES AND CHARGES

	Group	Group	College	College
	£'000	£'000	£'000	£'000
At start of year	0	0	0	0
Charged in the Statement of Financial Activities	0	0	0	0
Settled in the year At end of year	0	0	0	0

The loan is measured at amortised cost using the effective interest method.

19

Main Mayust Incoming Resources Exponded Transfers Classes 2019 2000)	ANALYSIS OF MOVEMENTS ON FUNDS						
Endowment Funds - Permanent Formal Permanent			-	•				•
Ceneral 76,886 3,622 (1,278) (2,675) 4,172 80,727 Nuffield College Trust 62,536 2,334 - 3,740 68,610 Guardian Fellowship Fund 2,122 92 (3,5) (92) 100 2,187 GS Pollard Memorial Bursary 196 8 (3) (8) 9 202 Ford Foundation Endowment 11,451 495 (190) (495) 537 11,798 Gwilym Gibbon Bequest 5,620 243 (94) (195) 263 5,837 Arthur Goodhart Fund 473 21 (8) (20) 21 487 Andrew Mellon 1,581 68 (27) (58) 74 1,628 PM Williams Memorial Appeal 119 5 (2) (5) 6 123 Jamolo Research Fellowship 1,142 49 (19) (49) 54 1,177 Cydrod Graduate Scholarship Funds 2,022 641 (36) (66) 111 2,672 Subtotal (Permanent endowment) 164,148 7,578 (1,692) (3,673) 3,087 175,448 Endowment Funds - Expendable 6,600 3 (1,159) (8,562) 3,787 60,406 Endowment funds invested in joint venture 6,600 3 (1,159) (8,562) 3,787 72,085 Total Endowment Funds - College 234,658 10,900 (2,864) (8,075) 12,914 247,533 Movement of endowment funds invested in JV (1,072) (1,072) (596) (1,668) Total Endowment Funds - Group 233,586 10,900 (2,864) (8,075) 12,318 245,865 Restricted Funds 422 18 (15) 92 20 537 GS Pollard Memorial Bursary 236 11 (5) 8 11 261 Ford Foundation Endowment 2,487 107 (137) 259 117 2,833 Gwillym Gibbon Bequest 2,238 97 (687) 0 104 1,752 Andrew Mellon 2,487 107 (137) 259 117 2,833 Gwillym Gibbon Bequest 2,238 97 (687) 0 0 0 0 Total Restricted Funds - Group 7,661 332 (971) 529 359 7,910 Restricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds - Group 7,661 332 (971) 7,546 0 14,303 Unrestricted F							,	
Nutrical College Trust 62.536 2.334 3.740 68,610 College Trust C		Endowment Funds - Permanent						
Nutrifield College Trust 62,536 2,334 3,740 68,610		General	76,886	3,622	(1,278)	(2,675)	4,172	80,727
SP Sollard Memorial Bursary 196		Nuffield College Trust			, ,	-	3,740	68,610
Ford Foundation Endowment			2,122	92	(35)	(92)	100	2,187
Gwilym Gibbon Bequest 5,620 243 (94) (195) 263 5,837 Arthur Goodhart Fund 473 21 (8) (20) 21 487 Andrew Mellon 1,581 68 (27) (68) 74 1,628 FM Williams Memorial Appeal 119 5 5 (2) (5) 6 123 Jemolo Research Fellowship 1,142 49 (19) (49) 54 1,177 Cxford Graduate Scholarship Funds 2,022 641 (36) (66) 111 2,675 2,505 2,000 2,3673 9,087 175,448 Endowment Funds - Expendable 63,055 3,285 (1,159) (8,562) 3,787 60,406 Endowment funds invested in joint venture 63,055 3,285 (1,159) (8,562) 3,787 60,406 Endowment funds invested in joint venture 63,055 37 (13) 40 919		GS Pollard Memorial Bursary	196	8	(3)	(8)	9	-
Arthur Goodhart Fund			11,451	495	(190)	(495)	537	11,798
Andrew Mellon		•	5,620	243	` '	` ,	263	5,837
PM Williams Memorial Appeal			_			` ,		
Jamelo Research Fellowship			,		` ,	` ,		•
Oxford Graduate Scholarship Funds 2,022 641 (36) (66) 111 2,672 Subtotal (Permanent endowment) 164,148 7,578 (1,692) (3,673) 9,087 175,484 Endowment Funds - Expendable General 63,055 3,285 (1,159) (8,562) 3,787 60,406 Endowment funds invested in Joint venture 6,600 7 (13) 40 919 Subtotal (Expendable endowment) 70,510 3,322 (1,172) (4,402) 3,827 72,085 Total Endowment Funds - College 234,658 10,900 (2,864) (8,075) 12,914 247,533 Movement of endowment funds invested in JV (1,072) (596) (1,668) Total Endowment Funds - Group 233,586 10,900 (2,864) (8,075) 12,914 247,533 Movement of endowment funds invested in JV (1,072) (596) (1,668) Total Endowment Funds - Group 233,586 10,900 (2,864) (8,075) 12,914 247,533 Restricted Funds 2			_		. ,	` '	_	_
Subtotal (Permanent endowment)					` '	` ,	_	,
Endowment Funds - Expendable General Gen		Oxford Graduate Scholarship Funds	2,022	641	(36)	(66)	111	2,672
General 63,055 3,285 (1,159) (8,562) 3,787 60,406 Endowment funds invested in joint venture 6,600 4,160 4,160 10,760 0,7610 3,322 (1,172) (4,402) 3,827 72,085 72,0		Subtotal (Permanent endowment)	164,148	7,578	(1,692)	(3,673)	9,087	175,448
Endowment funds invested in joint venture								
Subtotal (Expendable endowment) 70,510 3,322 (1,172) (4,402) 3,827 72,085				3,285	(1,159)	,	3,787	
Subtotal (Expendable endowment) 70,510 3,322 (1,172) (4,402) 3,827 72,085 Total Endowment Funds - College 234,658 10,900 (2,864) (8,075) 12,914 247,533 Movement of endowment funds invested in JV (1,072) (596) (1,668) Total Endowment Funds - Group 233,586 10,900 (2,864) (8,075) 12,318 245,865 Restricted Funds Guardian Fellowship Fund 422 18 (15) 92 20 537 GS Pollard Memorial Bursary 236 11 (5) 8 11 261 Ford Foundation Endowment 2,487 107 (137) 259 117 2,833 Gwilym Gibbon Bequest 2,238 97 (687) 0 104 1,752 Arthur Goodhart Fund 1,228 53 (26) 20 58 1,333 Andrew Mellon 2,422 10 (16) 30 11 277 PM Williams Memorial Appeal 98 <td></td> <td></td> <td></td> <td>27</td> <td>(12)</td> <td>4,160</td> <td>40</td> <td>-,</td>				27	(12)	4,160	40	-,
Total Endowment Funds - College 234,658 10,900 (2,864) (8,075) 12,914 247,533 Movement of endowment funds invested in JV (1,072) (596) (1,668) Total Endowment Funds - Group 233,586 10,900 (2,864) (8,075) 12,318 245,865 Restricted Funds Guardian Fellowship Fund 422 18 (15) 92 20 537 GS Pollard Memorial Bursary 236 11 (5) 8 11 261 Ford Foundation Endowment 2,487 107 (137) 259 117 2,63 Gwillym Gibbon Bequest 2,238 97 (687) 0 104 1,752 Arthur Goodhart Fund 1,228 53 (26) 20 58 1,333 Andrew Mellon 242 10 (16) 30 11 277 PM Williams Memorial Appeal 98 4 (3) 5 5 109 Jemolo Research Fellowship 634 27 <		Oxiora Graduate Scholarship Funds	655	31	(13)		40	
Movement of endowment funds invested in JV		Subtotal (Expendable endowment)	70,510	3,322	(1,172)	(4,402)	3,827	72,085
Total Endowment Funds - Group 233,586 10,900 (2,864) (8,075) 12,318 245,865		Total Endowment Funds - College	234,658	10,900	(2,864)	(8,075)	12,914	247,533
Restricted Funds Squardian Fellowship Fund Squardian Fellowship Squardian Fund Squardian Fund Fund Fund Fund Fund Fund Fund Fun		Movement of endowment funds invested in JV	(1,072)				(596)	(1,668)
Guardian Fellowship Fund 422 18 (15) 92 20 537 GS Pollard Memorial Bursary 236 11 (5) 8 11 261 Ford Foundation Endowment 2,487 107 (137) 259 117 2,833 Gwilym Gibbon Bequest 2,238 97 (687) 0 104 1,752 Arthur Goodhart Fund 1,228 53 (26) 20 58 1,333 Andrew Mellon 242 10 (16) 30 11 277 PM Williams Memorial Appeal 98 4 (3) 5 5 109 Jemolo Research Fellowship 634 27 (16) 49 30 724 Studentship Appeal and Studentship Support 15 2 0 0 0 17 Oxford Graduate Scholarship Funds 61 3 (66) 66 3 67 Total Restricted Funds - College 7,661 332 (971) 529 359 <td></td> <td>Total Endowment Funds - Group</td> <td>233,586</td> <td>10,900</td> <td>(2,864)</td> <td>(8,075)</td> <td>12,318</td> <td>245,865</td>		Total Endowment Funds - Group	233,586	10,900	(2,864)	(8,075)	12,318	245,865
SS Pollard Memorial Bursary 236		Restricted Funds						
Ford Foundation Endowment 2,487 107 (137) 259 117 2,833 Gwilym Gibbon Bequest 2,238 97 (687) 0 104 1,752 Arthur Goodhart Fund 1,228 53 (626) 20 58 1,333 Andrew Mellon 242 10 (16) 30 11 277 PM Williams Memorial Appeal 98 4 (3) 5 5 109 Jemolo Research Fellowship 634 27 (16) 49 30 724 100 40 40 30 724 100 49 30 724 100 40 40 30 724 100 40 40 40 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <t< td=""><td></td><td>Guardian Fellowship Fund</td><td>422</td><td>18</td><td>(15)</td><td>92</td><td>20</td><td>537</td></t<>		Guardian Fellowship Fund	422	18	(15)	92	20	537
Ford Foundation Endowment 2,487 107 (137) 259 117 2,833 Gallym Gibbon Bequest 2,238 97 (687) 0 104 1,752		GS Pollard Memorial Bursary	236	11	(5)	8	11	261
Arthur Goodhart Fund 1,228 53 (26) 20 58 1,333 Andrew Mellon 242 10 (16) 30 11 277 PM Williams Memorial Appeal 98 4 (3) 5 5 109 Jemolo Research Fellowship 634 27 (16) 49 30 724 Studentship Appeal and Studentship Support 15 2 0 0 0 0 17 Oxford Graduate Scholarship Funds 61 3 (66) 66 3 67 Total Restricted Funds - College 7,661 332 (971) 529 359 7,910 Restricted Funds held by subsidiaries 0		Ford Foundation Endowment	2,487	107		259	117	2,833
Andrew Mellon 242 10 (16) 30 11 277 PM Williams Memorial Appeal 98 4 (3) 5 5 109 Jemolo Research Fellowship 634 27 (16) 49 30 724 Studentship Appeal and Studentship Support 15 2 0 0 0 17 Oxford Graduate Scholarship Funds 61 3 (66) 66 3 67 Total Restricted Funds - College 7,661 332 (971) 529 359 7,910 Restricted Funds held by subsidiaries 0 0 0 0 0 0 0 Total Restricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds - Group 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated fund 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558		Gwilym Gibbon Bequest	2,238	97	(687)	0	104	1,752
PM Williams Memorial Appeal 98 4 (3) 5 5 109 Jemolo Research Fellowship 634 27 (16) 49 30 724 Studentship Appeal and Studentship Support 15 2 0 0 0 17 Oxford Graduate Scholarship Funds 61 3 (66) 66 3 67 Total Restricted Funds - College 7,661 332 (971) 529 359 7,910 Restricted Funds held by subsidiaries 0 0 0 0 0 0 0 Unrestricted Funds 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated fund 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted Funds - Group </td <td></td> <td>Arthur Goodhart Fund</td> <td>1,228</td> <td>53</td> <td>(26)</td> <td>20</td> <td>58</td> <td>1,333</td>		Arthur Goodhart Fund	1,228	53	(26)	20	58	1,333
Jemolo Research Fellowship 634 27 (16) 49 30 724 Studentship Appeal and Studentship Support 15 2 0 0 0 17 Oxford Graduate Scholarship Funds 61 3 (66) 66 3 67 Total Restricted Funds - College 7,661 332 (971) 529 359 7,910 Total Restricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated fund 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (10,101)		Andrew Mellon	242	10	(16)	30	11	277
Studentship Appeal and Studentship Support Oxford Graduate Scholarship Funds 15 2 0 0 0 17 Oxford Graduate Scholarship Funds 61 3 (66) 66 3 67 Total Restricted Funds - College 7,661 332 (971) 529 359 7,910 Restricted funds held by subsidiaries 0 0 0 0 0 0 0 Unrestricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated fund 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303 <td></td> <td></td> <td></td> <td>4</td> <td>(3)</td> <td>5</td> <td>-</td> <td>109</td>				4	(3)	5	-	109
Oxford Graduate Scholarship Funds 61 3 (66) 66 3 67 Total Restricted Funds - College 7,661 332 (971) 529 359 7,910 Restricted funds held by subsidiaries 0 0 0 0 0 0 0 Total Restricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds - Group 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated funds 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303			634		(16)	49		
Total Restricted Funds - College 7,661 332 (971) 529 359 7,910 Restricted funds held by subsidiaries 0 10 14,303					-	_		
Restricted funds held by subsidiaries 0 0 0 0 0 0 Total Restricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated funds 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		Oxford Graduate Scholarship Funds	61	3	(66)	66	3	67
Total Restricted Funds - Group 7,661 332 (971) 529 359 7,910 Unrestricted Funds General funds 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated fund 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted funds held by subsidiaries 0 0 0 0 0 0 Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		Total Restricted Funds - College	7,661	332	(971)	529	359	7,910
Unrestricted Funds General funds 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated fund 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted funds held by subsidiaries 0 0 0 0 0 0 Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		Restricted funds held by subsidiaries	0	0	0	0	0	0
General funds 3,650 2,032 (9,619) 7,168 3,231 Fixed asset designated fund 10,175 (295) 556 10,436 Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted funds held by subsidiaries 0 0 0 0 0 0 Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		Total Restricted Funds - Group	7,661	332	(971)	529	359	7,910
Fixed asset designated fund Other designated funds 10,175 (295) 556 (883) 10,436 (295) 556 (295) 10,436 (295) 556 (295) 10,436 (295) 556 (295) 10,436 (295)		Unrestricted Funds						
Other designated funds 2,021 19 (187) 705 2,558 Pension reserve (1,039) (187) 705 (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted funds held by subsidiaries 0 0 0 0 0 0 Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		General funds	3,650	2,032	(9,619)	7,168		3,231
Pension reserve (1,039) (883) (1,922) Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted funds held by subsidiaries 0 0 0 0 0 0 Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303					(295)			10,436
Total Unrestricted Funds - College 14,807 2,051 (10,101) 7,546 0 14,303 Unrestricted funds held by subsidiaries 0 0 0 0 0 0 0 Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		•		19	(187)			
Unrestricted funds held by subsidiaries 0 0 0 0 0 0 Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		Pension reserve	(1,039)			(883)		(1,922)
Total Unrestricted Funds - Group 14,807 2,051 (10,101) 7,546 0 14,303		Total Unrestricted Funds - College	14,807	2,051	(10,101)	7,546	0	14,303
		Unrestricted funds held by subsidiaries	0	0	0	0	0	0
Total Funds 256,054 13,283 (13,936) 0 12,677 268,078		Total Unrestricted Funds - Group	14,807	2,051	(10,101)	7,546	0	14,303
		Total Funds	256,054	13,283	(13,936)	0	12,677	268,078

20 **FUNDS OF THE COLLEGE DETAILS**

The following is a summary of the origins and purposes of each of the Funds

Endowment Funds - Permanent:

Sources/Origins Purposes

General endowment Lord Nuffield's Benefaction To provide a College for postgraduate work especially in **Nuffield Foundation** the study of social (including economic and political)

problems.

Nuffield College Trust A bare Trust established for the purpose of investing in the Oxford Funds, administered by OUem. The capital

and income are treated in the same way and subject to the same restrictions as the general endowment.

Guardian Research Fellowship The Scott Trust Research by persons with experience in the print and

broadcast media.

GS Pollard Memorial Bursary CIPFA To provide for studentship or research funding into

modern developments in public finance.

The Ford Foundation Supports Fellows of the College in the field of politics. Ford Foundation Endowment

with particular reference to European politics

For the study of the problems of Government. Gwilym Gibbon Bequest Sir I. Gwilym Gibbon Professor Goodhart, Provides for travel grants to and from North America. Arthur Goodhart Fund

(organised by the Association of American Rhodes Scholars)

The Andrew W. Mellon Supports scholarly activities in conjunction with the Andrew Mellon Fund

> Foundation Andrew Mellon Professorship, and the field of American

Government. Student support, and Library expenditure. PM Williams Memorial Appeal

Appeal issued in 1984, administered by Nuffield

College

Jemolo Research Fellowship The Bank of Italy, the A visiting Fellowship by persons whose field of research

> Banca Commerciale Italiana, the Banco di Santo Spirito, The Instituto S. Paolo di Torino and the Assicurazioni Generali

Oxford Graduate Scholarship Funds J.Hausman, Swire

Educational Trust and

others

Five Trust Funds, the purpose of which is to pay some or

all of the University and College fees together with a maintenance grant. The original capital cannot be spent.

Endowment Funds - Expendable:

Lord Nuffield's Bequest Sir Norman Chester's Bequest

P.M. Williams' Bequest

Endowment funds invested in joint venture

To provide additional funds to support the College for postgraduate work especially in

the study of social (including economic and political) problems.

is Italy.

Note 12

Oxford Graduate Scholarship Funds College matched studentship funding allocation

Restricted Funds:

The following funds represent unspent income from the respective endowment fund:

Guardian Research Fellowship GS Pollard Memorial Bursary Ford Foundation Endowment Gwilym Gibbon Bequest Arthur Goodhart Fund Andrew Mellon Fund PM Williams Memorial Appeal

Jemolo Research Fellowship Oxford Graduate Scholarship Funds

Studentship Appeal and Studentship Support

Annual appeal organised

by Nuffield College

For student financial support

Designated Funds

Other designated funds

Fixed asset designated fund Unrestricted Funds which are represented by the fixed assets of the College

and therefore not available for expenditure on the College's general purposes Unrestricted Funds allocated by the Fellows for future costs of specific research

projects.

Pension reserve Unrestricted Funds, in accordance with FRS 102, representing the defined benefit

pension scheme liability

The General Unrestricted Funds represent accumulated income from the College's activities and other sources

that are available for the general purposes of the College.

21 ANALYSIS OF NET ASSETS BETWEEN FUNDS

	Unrestricted Funds £'000	Restricted Funds £'000	Endowment Funds £'000	2019 Total £'000
Tangible fixed assets	10,436	0	0	10,436
Property investments	0	0	107,485	107,485
Other investments	0	7,910	158,247	166,157
Investment in joint venture	0	0	9,092	9,092
Net current assets	5,789	0	2,922	8,711
Long term liabilities	0	0	(31,881)	(31,881)
Pension scheme liability	(1,922)	0	0	(1,922)
	14,303	7,910	245,865	268,078
	Unrestricted Funds £'000	Restricted Funds £'000	Endowment Funds £'000	2018 Total £'000
Tangible fixed assets	10,175	0	0	10,175
Property investments	0	0	110,205	110,205
Other investments	0	7,661	143,067	150,728
Investment in joint venture	0	0	5,528	5,528
Net current assets	5,671	0	6,648	12,319
Long term liabilities	0	0	(31,862)	(31,862)
Pension scheme liability	(1,039)	0	0	(1,039)
	14,807	7,661	233,586	256,054

22 TRUSTEES' REMUNERATION

The trustees of the College comprise the permanent Governing Body Fellows who sit on governing body by virtue of their employment.

The Fellows who are the Trustees of the College for the purposes of charity law receive no remuneration for acting as charity trustees but are paid by either the College or the University and the College for the academic services they provide.

Changes in remuneration are scrutinised by the Fellows' Remuneration Review Committee.

Trustees of the College fall into the following categories:

Professorial Fellow

Official Fellow

Research Fellow

There are also three trustees, the Warden, the Bursar and the Senior Tutor, who work full time on management.

Trustees are eligible for participation in the College housing scheme and 18 trustees live in houses owned jointly by the College as at 31 July 2019.

Some trustees receive additional allowances for additional work carried out as part time College officers, e.g. Dean. These amounts are included within the remuneration figures below.

Remuneration paid to trustees

		2019		2018
Range	Number of Trustees / Fellows	Gross remuneration, taxable benefits and pension contributions £	Number of Trustees / Fellows	Gross remuneration, taxable benefits and pension contributions £
£Nil	1	0	2	0
£1,000-£4,999	0	0	3	11,531
£5,000-£9,999	0	0	1	5,807
£10,000-£14,999	0	0	1	10,958
£15,000-£19,999	5	115,201	0	0
£20,000-£24,999	10	279,009	4	88,420
£25,000-£29,999	5	167,980	15	415,405
£30,000-£34,999	4	148,064	4	132,451
£45,000-£49,999	1	49,505	0	0
£55,000-£59,999	3	158,052	1	56,742
£75,000-£79,999	1	77,837	0	0
£90,000-£94,999	0	0	2	185,197
£95,000-£99,999	1	96,094	2	194,689
£105,000-£109,999	2	215,539	2	215,163
£115,000-£119,999	3	332,615	0	0
£120,000-£124,999	0	0	1	120,463
£135,000-£139,999	0	0	1	139,338
£145,000-£149,999	2	291,916	0	0
£170,000-£174,999	0	0	1	173,787
Total	38	1,931,812	40	1,749,951

The amounts disclosed above include only payments made by the College; some trustees are paid jointly by the College and the University of Oxford.

All trustees may eat at common table, as can all other employees who are entitled to meals while working.

Other transactions with trustees

No trustee claimed expenses for any work performed in discharge of duties as a trustee.

See also note 30 Related Party Transactions.

23 PENSION SCHEMES

The College participates in two principal pension schemes for its staff - the Universities Superannuation Scheme (USS) and the University of Oxford Staff Pension Scheme (OSPS). The assets of the schemes are each held in separate trustee-administered funds. USS and OSPS schemes are contributory mixed benefit schemes (i.e. they provide benefits on a defined benefit basis - based on length of service and pensionable salary and on a defined contribution basis – based on contributions into the scheme). Both are multi–employer schemes and the college is unable to identify its share of the underlying assets and liabilities relating to defined benefits of each scheme on a consistent and reasonable basis. Therefore, in accordance with the accounting standard FRS 102 paragraph 28.11, the College accounts for the schemes as if they were defined contribution schemes. As a result, the amount charged to the Statement of Financial Activities represents the contributions payable to the schemes in respect of the accounting period.

In the event of the withdrawal of any of the participating employers in USS, the amount of any pension funding shortfall (which cannot be otherwise recovered) in respect of that employer will be spread across the remaining participating employers and reflected in the next actuarial valuation of the scheme.

However, in OSPS the amount of any pension funding shortfall in respect of any withdrawing participating employer will be charged to that employer.

Schemes accounted for under FRS 102 paragraph 28.11 as defined contribution schemes

Actuarial valuations

Qualified actuaries periodically value the USS and OSPS schemes using the 'projected unit method', embracing a market value approach. The resulting levels of contribution take account of actuarial surpluses or deficits in each scheme. The financial assumptions were derived from market conditions prevailing at the valuation date. The results of the latest actuarial valuations and the assumptions which have the most significant effect on the results.

	USS	OSPS
Date of valuation:	31/03/17	31/03/16
Date valuation: Date valuation results published:	28/01/19	28/04/17
Value of liabilities:	£67.5bn	£661m
Value of assets:	£60.0bn	£528m
Funding surplus / (deficit):	(£7.5bn) ^a	(£133m) ^b
Principal assumptions:	,	,
	CPI – 0.53% to CPI –	
Investment return	1.32%pa ^c	-
Rate of interest (periods up to retirement) Rate of interest (periods up after)	-	'Gilts' + 1.2%pa 'Gilts' +
retirement)	-	1.2%pa
Rate of increase in salaries	CPI + 2% pa	RPI + 1% pa
Rate of increase in pensions Mortality assumptions:	CPI pa ^d	Average RPI/CPI pa
Assumed life expectancy at age 65 (males) Assumed life expectancy at age 65	24.5 yrs	22.4 yrs
(females) Funding Ratios:	26.0 yrs	24.7 yrs
Technical provisions basis	89%	80%
Statutory Pension Protection Fund basis	72%	67%
• 'Buy-out' basis	48%	42%
Estimated FRS 102 Total Funding level	77%	82%
	18%	23%
Becommanded employer's contribution rate (eq. % of pencionable colorise):	increasing to	decreasing
Recommended employer's contribution rate (as % of pensionable salaries):	24.2% by	to 19% from
	01/04/20 ^e	01/08/2017 ^f
Effective date of next valuation:	31/03/18	31/03/19

- a. USS' actuarial valuation as at 31 March 2017 takes into account the revised benefit structure effective 1 April 2016 agreed both by the Joint Negotiating Committee and the Trustee in July 2015 following the Employers' consultation which concluded in June 2015. Key changes agreed include: for Final Salary section members, the benefits built up to 31 March 2016 were calculated as at that date using pensionable salary and pensionable service immediately prior to that date and going forwards will be revalued in line with increases in official pensions (currently CPI); all members accrue a pension of 1/75th and a cash lump sum of 3/75ths of salary each year of service in respect of salary up to a salary threshold, initially £55,000 p.a., with the threshold applying from 1 October 2016; member contributions were 8% of salary but will increase in stages from 1 April 2019 to a level of 11.7% from 1 April 2020; a defined contribution benefit for salary above the salary threshold at the total level of 20% of salary in excess of the salary threshold. Further details about the benefits may be reviewed on USS' website, www.uss.co.uk. For the period up to 1 April 2016 the employer deficit contribution was 0.7% p.a. of salaries based on the assumptions made. After allowing for those changes, the actuary established an employer contribution rate of 18% pa of salaries for the period from 1 April 2016 to 31 March 2019, 19.5% from 1 April to 30 September 2019, 22.5% from 1 October 2019 to 31 March 2020 and a long-term rate of 24.2%. On the assumptions made and with the salary threshold and defined contribution section implemented this gives rise to deficit contributions of at least 5% p.a. of salaries from 1 April 2020. At 31 March 2019 USS reported that the estimated funding deficit was £5.7bn (92% funded).
- b. OSPS' actuarial valuation as at 31 March 2016 identified a required long-term employer contribution rate of 17.3% of total pensionable salaries, with a funding deficit of £133 m. The valuation results reflect a number of changes to benefits that were agreed following an Employers' consultation in early 2017, including from 1 April 2017 a change in indexation based on the average of RPI and CPI, from 1 October 2017 a defined contribution section for new entrants and from 1 April 2018 breaking the final salary link for certain members and increased employee contributions. The actuary has certified that the recovery plan should eliminate the deficit by 30 June 2027. The next triennial valuation is due with an effective date of 31 March 2019.
- c. USS' actuary has assumed that the investment return is CPI 0.53% in year 1, decreasing linearly to CPI 1.32% over 10 years, CPI + 2.56% from year 11 reducing linearly to CPI + 1.7% by year 21, remaining at CPI + 1.7%.
- d. USS' actuary has assumed that general pay growth will be CPI +2% in year 1, CPI + 2% in year 2 and thereafter. It is assumed that CPI is based on the RPI assumption (market derived price inflation of 3.6% p.a. less an inflation risk premium) less RPI/CPI gap of 1.0% p.a.
- e. The total USS employer contributions of 18% of salaries include provisions for the cost of future accrual of defined benefits (DB) (net of member contributions to the DB section), deficit contributions, administrative expenses of 0.4% of salaries and from the implementation of the salary threshold the employer contribution towards defined contribution benefits including employer matching contributions and certain investment management costs relating to the DC section. The 2017 actuarial valuation was the fourth valuation for the scheme under the 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. At the valuation date, the value of the assets of the scheme was £60.0 billion and the value of the scheme's technical provisions was £67.5 billion indicating a shortfall of £7.5 billion and a funding ratio of 89%.
- f. As noted above (note b), the OSPS employer contribution rate required for future service benefits in the defined benefit section alone is 17.3% of total pensionable salaries from 1 April 2018. The employer contribution rate was 23% from 1 August 2016 to 31 July 2017. It was agreed that employer contribution rate would be 19% for both defined benefits members and defined contributions members who join on or after 1 October 2017. Part of contribution for defined contribution members would be paid to the defined benefit section to cover the deficit recovery plan, the provision of ill-health and death-in service benefits and the expenses of administering the defined contribution section.

Sensitivity of actuarial valuation assumptions

Surpluses or deficits which arise at future valuations may impact on the College's future contribution commitment. The sensitivities regarding the principal assumptions used to measure the scheme liabilities are set out below:

Assumption	USS Change in assumption	Impact on USS liabilities
Initial discount rate	increase / reduce by 0.25%	decrease / increase by £3.3bn
Asset values	reduce by 10%	increase by £6.0bn
RPI inflation	increase / reduce by 0.25%	increase / decrease by £3.3bn
Rate of mortality	more prudent assumption (mortality used at last valuation, rated down by a further year)	increase by £1.6bn

Assumption	OSPS Change in assumption	Impact on OSPS technical provisions	
		(from 80% funded at 31/03/2016)	
Valuation rate of interest	decrease by 1.0%	68%	
Rate of pension increases	increase by 1.0%	69%	
Life expectancy	more prudent assumption (life expectancy increases by 3 years)	72%	

Deficit Recovery Plans

In line with FRS 102 paragraph 28.11A, the College has recognised a liability for the contributions payable for the agreed deficit funding plan. The principle assumptions used in these calculations are tabled below:

	OSPS	USS
Finish Date for Deficit Recovery Plan	30/06/27	30/06/34
Average staff number increase	1.00%	1.00%
Average staff salary increase	2.00%	1.80%
Average discount rate over period	3.00%	3.25%
Effect of 0.5% change in discount rate:		
+ 0.5%	(£8k)	(£61k)
- 0.5%	£9k	£64k
Effect of 1% change in staff growth:		
+ 1%	£23k	£133k
- 1%	(£22k)	(£122k)

A provision of £1,922k has been made at 31 July 2019 (2018: £1,039k) for the present value of the estimated future deficit funding element of the contributions payable under these agreements, using the assumptions shown. The provision reduces as the deficit is paid off according to the pension recovery scheme.

Pension charge for the year

The pension charge recorded by the College during the accounting period (excluding pension finance costs) was equal to the contributions payable after allowance for the deficit recovery plan as follows:

Scheme	2019	2018
	£000's	£000's
Universities Superannuation Scheme	421	389
University of Oxford Staff Pension Scheme	134	124
Other schemes – contributions	0	0
Total	555	513

Included in other creditors are pension contributions payable of £nil (2018: £nil).

A copy of the full actuarial valuation report and other further details on the scheme are available on the relevant website: www.uss.co.uk, www.nhsbsa.nhs.uk/Pensions, www1.admin.ox.ac.uk/finance/epp/pensions/schemes/osps, www.saul.org.uk.

The Universities Superannuation Scheme - 2018 actuarial valuation

The latest available complete actuarial valuation of the Retirement Income Builder section of the Scheme is at 31 March 2017 ("the valuation date"), which was carried out using the projected unit method. As at the year end a valuation as at 31 March 2018 was underway but not yet complete.

The 2018 actuarial valuation was finalised after the year end which indicated a shortfall of £3.6 billion.

Since the year end, following the completion of the 2018 actuarial valuation, a new deficit recovery plan has been agreed. This amends the existing deficit recovery plan as set out in the 2017 valuation Schedule of Contributions. This new plan requires deficit payments of 2% of salaries from 1 October 2019 to 30 September 2021 and then payments of 6% of salaries from 1 October 2021 to 31 March 2028. As at 31 July 2019 and assuming all other assumptions used to calculate the provision remain unchanged, this would have resulted in a revised provision of £957k, a decrease of £610k from the current year end provision.

24 TAXATION

The College is able to take advantage of the tax exemptions available to charities from taxation in respect of income and capital gains received to the extent that such income and gains are applied to exclusively charitable purposes.

25 FINANCIAL INSTRUMENTS

The carrying values of the College's financial assets and liabilities are summarised by the following categories:

	Note	2019 £'000	2018 £'000
Financial Assets			
Measured at fair value through profit or loss Investments	11	166,157	150,728
Measured at undiscounted amount receivable Trade and other debtors	15	3,349	8,160
Financial Liabilities			
Measured at undiscounted amount payable Trade and other creditors	16	2,234	2,376
Measured at amortised cost Bank loan	17	31,881	31,862

26	RECONCILIATION OF NET INCOMING RESOURCES TO NET CASH FLOW FROM OPERATIONS	2019 Group £'000	2018 Group £'000
	Net income/(expenditure)	12,620	15,744
	Elimination of non-operating cash flows: Investment income (Gains)/losses in investments Endowment donations Depreciation Financing costs (Surplus)/loss on sale of fixed assets Decrease/(Increase) in stock Decrease/(Increase) in debtors (Decrease)/Increase in creditors (Decrease)/Increase in provisions (Decrease)/Increase in pension scheme liability Net cash provided by (used in) operating activities	(10,759) (13,273) (539) 295 606 (16) (4) 1,152 (61) 0 883	(9,214) (15,057) (188) 285 494 (468) 10 (625) 466 0 (20)
27	ANALYSIS OF CASH AND CASH EQUIVALENTS Cash at bank and in hand Investment asset cash Bank overdrafts Total cash and cash equivalents	2019 £'000 7,522 28,451 0	2018 £'000 6,465 18,472 0
	rotal cash and cash equivalents	35,973	24,937

28 FINANCIAL COMMITMENTS

At 31 July 2019 the College had no annual commitments under non-cancellable operating leases.

29 CAPITAL COMMITMENTS

The College had contracted commitments at 31 July 2019 for future capital projects totalling £7,254k (2018 - £9,570k).

30 RELATED PARTY TRANSACTIONS

The College is part of the collegiate University of Oxford. Material interdependencies between the University and of the College arise as a consequence of this relationship. For reporting purposes, the University and the other Colleges are not treated as related parties as defined in FRS 102.

Members of the Governing Body, who are the trustees of the College and related parties as defined by FRS 102, receive remuneration and facilities as employees of the College. Details of these payments and reimbursed expenses as trustees are disclosed separately in these financial statements.

As at 31 July 2019, the College had properties with the following net book values owned jointly with fellows under joint equity ownership agreements between the fellows and the College. Those fellows who were trustees as at 31 July 2019 are marked with an asterisk in the list below.

	2019	2018
	£'000	£'000
R Allen	156	156
S Bond*	159	159
R Breen*	293	293
S Broadberry*	101	101
M Browning	0	266
J Darwin	281	289
M Ellison*	374	374
A Eggers*	415	415
G Evans*	608	608
D Gallie	111	111
E Gonzalez Ocantos*	227	227
J Green*	218	0
G Hughes	0	302
R Kashyap*	289	0
E Kechagia-Ovseiko*	327	327
P Klemperer* and M Meyer*	222	222
C Laborde*	141	141
K MacDonald	173	173
M Mills*	414	414
C Monden*	210	210
T Moore*	300	300
D Rueda*	179	179
D Snidal*	313	313
Total net book value of properties owned jointly with trustees	5,511	5,580

All joint equity properties are subject to sale if the Fellow ceases to be a member of the College (or of an equivalent institution with Oxford University) other than at retirement.

The Fellows pay compensation to the College on the College owned share of the properties, at a rate of 1% of the original College equity, indexed by CPIH.

During the course of the year, two participants of the housing scheme who were also fellows of the College bought out the College's share of their respective properties. The Fellows and the market values of the College's share of the properties bought out were as follows:

G Hughes £266k M Browning £320k

In each case, a professional valuation was obtained from an independent Chartered Surveyor in order to establish the market value of the property and therefore the College's share of it.

31 CONTINGENT LIABILITIES

There were no contingent liabilities which require disclosure.

32 POST BALANCE SHEET EVENTS

As set out in note 23 in respect of the USS pension scheme, a new Schedule of Contributions based on the 2018 actuarial valuation has been agreed. This results in a decrease of £610k in the provision for the obligation to fund the deficit on the USS pension which would instead be £957k. This adjustment will be reflected in the College's Financial Statements for the year ended 31 July 2020.

