

Selwyn College, Cambridge

ANNUAL REPORT AND ACCOUNTS FOR THE YEAR ENDED 30 JUNE 2018

Registered Charity No. 1137517



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Selwyn College Grange Road, Cambridge CB3 9DQ Charity Registration Number 1137517

The Head, Fellows and Scholars of Selwyn College is a corporate body comprising the Master, Fellows and Scholars, founded in 1882. In August 2010, the College became a registered charity with the Charities Commission, with its registered office at Grange Road, Cambridge CB3 9DQ.

Members of the Governing Body serving during the year

Mr Roger Mosey Dr Marta Halina Dr Gilad Antler Dr Asif Hameed Professor Patrick J N Baert Dr Alan D Howard Dr Jennifer Bates Dr Gavin E Jarvis Dr Daniel A Beauregard Dr James H Keeler Dr John R Benson Mr Oleg Kitov Dr Rosemary C Bolton Dr Georgios Kolios Dr Christopher Briggs Dr Bonnie C Lander Johnson Dr Uradyn E Bulag Dr Shaun Larcom Professor Nicholas J Butterfield Ms Sarah E A MacDonald Dr Jack O Button Mr James M R Matheson Dr Bryan Cameron Dr Kirsty McDougall Professor R Stewart Cant Professor Ian A McFarland Dr Filipe Carreira da Silva Dr Sarah Meer Dr James Moultrie Dr Emily J Charnock Professor Daping Chu Mr Michael G Nicholson Professor William J Clegg Dr Nikolaos Nikiforakis Dr Diarmuid R O'Donnell Dr Philip J Connell Dr Sophia M Connell Dr Janet A O'Sullivan Dr Amer A Rana Professor John S Dennis Mr Nicholas J A Downer Dr Stewart O Sage Professor Katharine J Ellis Dr Joseph W Sampson Dr Stuart M Eves Dr Michael J Sewell Dr Anita C Faul Revd Canon Hugh D Shilson-Thomas Dr Elena Filimonova Dr David L Smith Dr Jessica Gardner Dr Charlotte Summers Dr Fabian Grabenhorst Dr Rupert J E Thompson

Dr Paul D Upton Dr Chander Velu Dr Dacia Viejo-Rose Dr Björn F N Wallace Dr Heather M Webb Dr Lauren Wilcox Dr David W E Willis Dr Charlotte Woodford Dr Yu Ye Dr Victoria Young

JUNIOR MEMBERS

Harry Gibbins (JCR President) Oliver Black (JCR Treasurer) Yuning Zhou (MCR President) Richard Wang (MCR Treasurer)



Reference and Administration

Senior Officers: Head of House: Senior Tutor: Bursar:	Mr Roger Mosey Dr Michael J Sewell Mr Nicholas J A Downer
Principal advisers: Auditors:	Peters Elworthy & Moore
Bankers:	Barclays Bank PLC
Investment Managers:	J M Finn & Co
Legal Advisers:	Mills & Reeve Taylor Vinters



Operating and Financial Review for the Year ended 30 June 2018

Scope

Selwyn College (the "College") is pleased to present its operating and financial review, together with the consolidated financial statements for the year ended 30 June 2018.

Aims and Objectives

Founded in 1882 as a place of religion, education, learning and research in memory of George Augustus Selwyn, Bishop successively of New Zealand and of Lichfield, the College is an autonomous, self-governing community of scholars and one of 31 Colleges within the University of Cambridge. The community consists of the Master, 65 fellows and 626 junior members, of whom 377 are undergraduates and 249 are graduate students. The College exists to promote its charitable objectives as laid down in its charter and statutes.

The College provides, in conjunction with the University of Cambridge, an education for undergraduate and graduate students, which is recognised as being of the highest international standard. The University came fifth overall in the QS World University Rankings for 2018 and remains the top-ranked university outside the United States. This education develops students academically and advances their leadership qualities and interpersonal skills, and so prepares them to play full and effective roles in society. In particular, the College provides teaching facilities and individual or small-group supervision, as well as pastoral, administrative and academic support through its tutorial and graduate mentoring systems. It also provides social, cultural, musical, recreational and sporting facilities to enable each of its students to realise as much as possible of their academic and personal potential whilst studying at the College.

The College advances research through the provision of Research Fellowships to outstanding academics at the early stages of their careers, which enables them to develop and focus on their research in this formative period before they undertake the full teaching and administrative duties of an academic post. In addition, it supports research work pursued by its other Fellows through the promotion of interaction across disciplines, the provision of facilities and grants for national and international conferences, research trips and research materials. It encourages visits from outstanding academics from abroad and the dissemination of research undertaken by members of the College through the publication of papers in academic journals or other suitable means.

Public benefit

The College aims to attract the best applicants from the widest range of schools and colleges, thus helping to achieve the government's aspiration for a greater number of places being taken up by students from the maintained sector. The Colleges and the University engage in substantial outreach activities to encourage all academically qualified students to apply for admission to Cambridge, whatever their backgrounds or financial circumstances. The University is committed under an agreement with the Office for Fair Access ("OFFA") to increasing the proportion of UK resident students admitted from UK state sector schools and colleges to 64% by 2020 and the proportion of UK resident students from the Participation Of Local Area ("POLAR") classification to 12.2%. Selwyn has already attained or exceeded the requirement, with 74% of students accepted by Selwyn for entry in October 2018 from the maintained sector, and a POLAR figure of 17.4%.



The College participates enthusiastically in Widening Participation and Aspiration-Raising programmes in conjunction with the University. It also employs its own full-time Schools Liaison Officer to reinforce these outreach efforts. Since 2000, by agreement with the University and the other colleges, Selwyn has targeted non-selective state-maintained 11-16 and 11-18 schools, Further Education and Sixth Form Colleges in West Yorkshire, East Berkshire and Scotland.

Over the year, the College spent £212,000 on access events, compared with £260,000 the previous year. Once admitted, students have access to several sources of financial aid. In 2017-18, a total of £244,000 was received by Selwyn students through the Cambridge Bursary Scheme, a scheme operated in common with the University and other colleges. Under this Scheme, students whose household income is below £25,000 receive a maximum grant of £3,500 per year in addition to any government loans. Those with incomes of up to £42,620 receive amounts that taper to £300. Over a quarter of all Selwyn undergraduates received some form of Bursary support over the year. In addition, the College paid out £212,000 in awards and scholarships (to support the purchase of books and equipment, attendance at conferences, and travel); studentships, and bursaries in cases of financial hardship.

Achievements and Performance

Academic performance remained at a high level over the year, with 105 Selwyn candidates obtaining first class honours in 2018, a similar number compared with the previous year. The College matches the University averages in terms of first-class results and, pleasingly, is below the University average proportion of lower-second-class and third-class results

The College remains committed to academic excellence and anticipates further investment in teaching and student welfare in the coming years, notably in the new library, on which work will commence early in 2019. Non-academic activities nonetheless remain important and details of the College's many sporting, musical and cultural successes are recorded in the College Calendar, this year including blues for rugby and boxing and a number of directors, producers and performers at the ADC.

The College underwent its triennial academic and welfare review by the officers of the University's Senior Tutors' Committee in late 2017. It passed with flying colours and was praised for running a 'lean' and effective tutorial operation. Several of its innovations, such as the provision of Direction of Studies for one-year Masters students, were singled out as best practice. Of the colleges reviewed, Selwyn's best practice examples were the most numerous. In a similar vein, the global Student Barometer survey revealed high levels of student satisfaction amongst current members of Selwyn.

Governance

The College is a corporation established by Royal Charter of 13 September 1882. The arrangements for governance of the College are set out in its statutes. The Master is Head of House, has statutory powers of governance and presides over the Governing Body. The Senior Tutor has overall responsibility for the admission, education and welfare of undergraduates and graduates and the Bursar has overall responsibility for the finances, estate and administration of the College. The membership of the Governing Body as at 30 June 2018 is shown at the beginning of this report. Members of the Governing Body serve until the earlier of retirement or the end of the academic year in which they reach 67 years of age.

Acting on the powers in the Charities Act 2006, the Secretary of State removed the exempt status of the Colleges of Oxford and Cambridge on 1 June 2010. The College was then registered with the Charity Commission on 12 August 2010 (Registered Number: 1137517).



The Governing Body is the trustee body for the charity.

From a financial perspective, the Governing Body has responsibility for ensuring that there is an effective system of internal controls and that financial records are accurately maintained. It is also responsible for safeguarding the assets of the College and for taking reasonable steps for the prevention and detection of fraud and other irregularities. The College is required by statute to present audited financial statements for each financial year. The Cambridge Colleges are classed as a special case for purposes of accounting and will continue to publish accounts in the form stipulated by Statute G III 2(i) of the University, *The Recommended Cambridge Colleges Accounts ("RCCA")*, which is based on Financial Reporting Standards and is compliant with the *Statement of Recommended Practice: Accounting for Further and Higher Education.* The Intercollegiate Colleges Accounts Committee advises on interpretation. The College is a charity within the meaning of the Taxes Act 1988, s 506 (1).

The Governing Body, which meets three times a year, delegates day-to-day responsibility for the running of the College to the College Council and its sub-committees. Representatives of the undergraduate and postgraduate student bodies attend Governing Body and Council meetings and most of the sub-committees. External members attend meetings of the Investment Committee and the Stipends Committee. Members of the Governing Body are required to act with integrity, in the College's interests without regard to their own private interests, and to manage the affairs of the College prudently, balancing long-term and shortterm considerations. The College has a policy for managing conflicts of interest, maintaining a register of interests and seeking declarations of potential conflict at the start of any meeting. In line with Charity Commission recommended best practice, the College has appointed a majority of independent members to its Stipends Committee and has appointed a special committee of disinterested persons to advise it on matters relating to changes in the Universities Superannuation Scheme.

The College is a legally autonomous body; however, it exists within the federal structure of the University. Matters of concern to all colleges and the University are discussed and acted on through a system of University-wide committees, such as the Colleges' Committee, of which all Heads of House are members, the Senior Tutors' Committee, which is chaired by the Vice Chancellor, and the Bursars' Committee. Representatives of the Senior Tutors and Bursars sit on each other's committees and on the Colleges Committee. These committees work through the building of consensus as their decisions are not constitutionally binding. The Cambridge colleges have established an Office for Intercollegiate Services, to support the activities of the principal intercollegiate committees.

Funding

The College's activities are funded from tuition fees, charges for student residences and catering, income from conferences, investments and from donations and bequests. The chart below shows the breakdown by category of the College's income (excluding new endowments, capital grants for assets and grant from the Colleges' Fund) for 2017-18:





Tuition Fees

Tuition Fees for Home and EU undergraduates were charged at the maximum permitted rate of £9,250 for students matriculating in 2017-18. Approval for this level of fee was conditional on the signing of an agreement with the Office for Students and follows the very substantial reduction in the teaching funding for undergraduates provided by the former Higher Education Funding Council for England ("HEFCE") to universities. Under the College Fee Agreement between 1999 and 2012, the University passed over funds, calculated on a *per capita* basis, to the Colleges. From 2012, the tuition fees for new students are paid either by the students themselves or on behalf of the students through the Student Loans Company. The Colleges collect these fees and, under a negotiated fee agreement, pass half over to the University. Both the Colleges and the University pay from the fee equal shares towards the Cambridge Bursary Scheme.

In June 2017, the University gained a gold certification in the Teaching Excellence Framework exercise organised by the Higher Education Funding Council for England. This provides objective evidence of consistently outstanding teaching and results for its students. It is of the highest quality found in the UK. This award was made in June 2017, is valid for up to 3 years.

The higher fee arrangements appear to have had no material adverse effect on Cambridge admissions. 17,189 candidates applied to the University for 2017 admission, 3% up on 2016. In 2017, there were 4.9 applications per place, up from 4.8 the previous year. Selwyn's own ratio is at a similar level.

In 2017-18, fees from home and EU undergraduates amounted to £1,658,000, 1% up on the previous year. A further £362,000 was received from privately funded undergraduates, up 35% on the previous year due to higher numbers of international students, and £490,000 from postgraduate students (up 9%). The colleges' share of the tuition fees is substantially below the actual cost of education, which was estimated by the Cambridge colleges in 2017 as £10,530 per annum for an undergraduate (with a further £10,300 of University expenditure for a total cost of education approaching £21,000) and £5,670 for a postgraduate. Whilst the private undergraduate fee is unregulated and set at a more realistic £8,400, there remains a substantial shortfall, as evidenced by the deficit on the education account described below.

The Colleges Fund

The Colleges Fund, which is funded through an intercollegiate taxation system, makes grants to Colleges with insufficient endowments. Grants to Selwyn from the Colleges Fund since the beginning of this arrangement in 1998 have totalled £3,117,013. The College has now however made sufficient financial progress that it has since 2016 no longer qualified for such



assistance and has even begun making modest contributions to the Fund. Notwithstanding such progress, it considers that the burden of buildings maintenance and the need to maintain world class facilities requires a more substantial endowment.

Student Residences and Catering

Rent and catering for members of the College was the largest revenue source, accounting for 34% of total income before donations and endowments. Most junior members live in College accommodation while in residence. The majority of the College's 499 rooms are located on or adjacent to the main site on Grange Road and, following the £13.2 million refurbishment of Cripps Court, two-thirds now have ensuite facilities. The College provides a wide range of student accommodation with varying charges depending on the facilities provided. A typical room rent in 2017-18 was around £128 per week for a standard room and £157 for an ensuite room. This is substantially below the levels charged by private landlords in Cambridge (up to £260 per week) and barely covers the economic cost to the College of providing the room. The College acknowledges that welfare considerations must play a part in rent discussions and that sharp rent rises are to be avoided where possible. In consequence, the College has put in place a five-year agreement designed to achieve breakeven on the rent account.

The College also offers a variety of catering services to members: snacks, brunches, cafeteria self-service meals and formal hall dinners. The College is recognised for the high quality of its offering and continues to hold a 5-star environmental health rating, the highest awarded by Cambridge City Council.

Conferences

The College has a long-term strategy of building its conference income to help offset losses on the catering and education accounts. This amounted to £1.3 million in 2017-18, representing 13% of total unrestricted income, and a 3% increase over 2016-17. The College seeks to cover the out-of-term portion of the year-round costs of the estate and the staff and continues to work closely with many University departments, notably the Institute of Continuing Education and its Summer Schools on the adjacent Sidgwick Site.

Donations and bequests

One of the fundamental challenges facing the College is that its endowment is insufficient to support the current scale of its operations, as income from investments can only partly offset losses in education. The generosity of the College's alumni and supporters continues to play an important role in securing the future scope, scale and quality of its operations. The College has registered with the Fundraising Regulator. All fundraising activity meets or exceeds current standards and is accountable to the College Council. The College does not use third parties to assist in its fundraising and has received no fundraising complaints in the last year.

Investment Income

Although the College's endowment remains modest when compared to other Cambridge colleges, income from investments is a vital source of revenue, amounting to £1.7 million or 18% of total income before donations and endowments in 2017-18, a 3% rise on the previous year. The College endeavours to manage its investments to ensure that it can continue to meet its charitable objectives in perpetuity. The portfolio continues to be managed by the College's Investment Committee, which includes external members and the College's stockbroker. The College's policy of favouring a more defensive portfolio structure with a long-term view has served it well over the years, with an annual average return over the past 16 years of 7.9%, compared to RPI of 2.9% over the same period. The College is now looking to lower the investment risk by gradually increasing exposure to a variety of managed funds



as opposed to its traditional practice of direct equity investment. It has also invested \pounds 2.0 million in the University Endowment Fund, a sum that will rise to \pounds 4.0 million in 2018-19.

Financial review

This is the third year that the College has prepared its accounts in accordance with FRS 102 and 2015 RCCA. Operational information such as the underlying deficit and cash generation information remains broadly comparable with historic data.

Income and Expenditure

In 2017-18, the College generated a statutory surplus, now described in the accounts as total unrestricted comprehensive income, of £530,000 for the year, compared with a deficit of £754,000 last year. Given the changes outlined above, along with the large year-on-year variations in non-cash items, notably a rather flattering pension scheme adjustment in 2018, it is perhaps more instructive to focus on the underlying operational condition of the College. The table below reconciles the statutory figure to the underlying result, where the College recorded an underlying deficit of £475,000, a deterioration of £302,000 from last year's deficit of £173,000.

	2018	2017
	£000	£000
Total Comprehensive Unrestricted Income	530	(754)
Postgraduate Studentships Committed less paid	(138)	298
FRS102 Pension Cost Adjustments	299	238
Actuarial (gain)/loss in respect of pension schemes	(601)	856
Decrease/(increase) in market value of investments	13	(239)
Unrestricted Donations Income	(577)	(620)
Loan Interest	<u>(1)</u>	<u>48</u>
Underlying Deficit	<u>(475)</u>	<u>(173)</u>

Income from fees and charges rose by 7% to £2.7 million, driven by higher numbers of international students and graduates. Expenditure on education fell by 4% to £3.8 million, with much of the fall due to an unwinding of previous accruals on postgraduate scholarships. In consequence, the education deficit narrowed from £1.4 million to £1.1 million

Income from accommodation of College members rose by 7% to £2.5 million, helped by higher student numbers and tighter room management. The corresponding 5% increase in related expenditure to £2.6 million resulted in a reduction of the accommodation deficit to £79,000. Measures put in place to reduce the number of empty rooms, by redeploying rooms made available by non-returning fourth years into graduate stock, appear to have borne fruit.

Income from catering for College members rose by 10% to £0.8 million, a reasonable result however offset by a similar rise in related expenditure to £1.3 million and a widening of the member catering deficit to £0.5 million. Aggregate student spend in Hall fell by 29% over the year to £2.62 per day in the Easter Term 2018, with postgraduate spend in particular halving to £1.05 per day. Following the external review of its catering operation and the recruitment of a new operations manager, the servery has been restructured and modernised and opening hours have been extended. The College Bar will be modernised over the coming year and will offer all day dining. It is hoped that these initiatives will encourage substantially higher levels of student participation and will bring a reduction in the catering deficit.



The conference team has been strengthened and the business began to recover from a difficult year with a 3% rise in income to £1.3 million.

Investments

The College's investment portfolio amounted to £62.1million at 30 June 2018, compared to £56.6 million the previous year. The total return on the portfolio amounted to 2.3% in continuing difficult markets. This broadly matched the ARC Charity Balanced Index, which returned 2.7%. The College's average annual return for the last three years has been 6.8%, and 7.5% per annum over the past five years. Investment income grew by 2.5% to £1.7 million: a reasonable performance at a time when interest on cash deposits is barely positive and the yield on the ten-year gilt at the time of writing is around 1.4%.

Donations

The College is dependent on donations and benefactions to build its endowment and offset losses in its core activities. It is a vital source of revenue and the College is very appreciative of the generosity of its alumni. This year the College received £0.7 million in expendable donations, last year it received £0.9 million. In addition, the College received £0.6 million in new endowments; last year it received £1.2 million. It also received £3.9 million (last year £4.9 million) of donations in support of capital projects, notably for Phase III of Ann's Court.

Cash Flow

The College continues to focus on its cash flow. This can be calculated in a number of ways and in the interests of simplicity, one measure of the progress of recent years is to take the underlying deficit and add back the annual depreciation charge, as follows:

	2018 £′000	2017 £'000	2016 £'000
Underlying Deficit	(475)	(173)	20
Depreciation Charge	1,878	1,825	<u>1,791</u>
Cash Flow	1,403	1,652	<u>1,811</u>
Change	-15%	-9%	

Cash generation has declined in the last two years although the figure of £1.4 million remains amongst the best results in the College's history. Solid cost control has allowed the College to navigate the increasingly difficult operating environment and remain cash positive. Annual benchmarking exercises with other colleges suggest that Selwyn remains amongst the most efficiently run. The College's staff cost per capita student remains for example 10% below the college average and the utility cost 36% below the average, thanks to our comparatively modern estate. Cost control remains a priority, with a robust annual budgeting process in place. Maintaining positive cash flow over the long term remains a key objective. When cash generation turns negative, the College will have to sell assets or borrow money to fund its dayto-day operations. This would certainly be imprudent and unsustainable.

Staff Costs and Pensions

Staff costs amounted to \pounds 4.4 million, or 46% of total expenditure. This represented a 6.8% increase on the previous year. At 30 June 2018, the College employed 56 Fellows and 100 full-time equivalent staff, the same as the previous year.

Under FRS102 the College is required to disclose all its pension liabilities on the balance sheet. As set out in Note 16, the total liability has decreased by \pounds 0.3 million to \pounds 4.6 million, due to a



gain of \pounds 601,000 arising from the annual recalculation of the liability in respect of members of the Cambridge Colleges Superannuation Scheme (CCFPS). The College is committed, to the best of its ability, to protecting the pension benefits of its employees.

Balance Sheet

Liquid resources increased by 12% to £0.8 million at the year-end. Land and buildings of £59.0 million and the investment portfolio of £62.1 million form the other main components of a balance sheet of £116.3 million.

Reserves

At 30 June 2018 the College had £65.0 million in unrestricted reserves (2017: £64.3 million). Effectively these reserves are almost all invested in fixed assets of £59.0 million (2017: £60.3 million), leaving only a modest reserve of usable resources available to support the activities of the College through any period of significant financial stress. An additional £15 million of endowment would for example bring the college close to breakeven.

It is therefore imperative that the College continues to pursue fundraising opportunities with the aim of strengthening the endowment and to seek improvements in the efficiency and costeffectiveness of its operations. It is only through the generation of unrestricted income surpluses that the College will be able to build up a prudent buffer against future adverse events.

Buildings and Estate

Maintaining its listed and historic buildings is one of the College's major costs, with an annual depreciation charge of £1.9 million (or 20% of total expenditure) set aside to cover upkeep and replacement of buildings, fixtures and fittings. In the year under review, capital expenditure on buildings amounted to £0.3 million with a further investment of £0.3 million in fixtures, fittings and equipment.

During the year, the College received planning permission for Phase III of Ann's Court, a mixed-use building that will house a new library on the upper two floors and a flexible auditorium space on the ground floor. This will in turn allow the conversion of the existing library into a new College Archive and will create additional teaching and seminar space. The estimated cost will be around £12.6 million, with over £10.0 million already raised. Investment in high quality facilities to attract and retain the best students and staff against increasing international competition remains a key part of the College's strategy and this building will support that objective. Construction is expected to start in early 2019 and complete in late 2020. The current library will then be converted to house the archive and a new study centre.

Risks and Uncertainties

The primary risks facing the College continue to be of a financial nature. Good progress has been made in stabilising the financial position but Selwyn remains relatively underendowed (with an endowment of about one-third of the collegiate average) and thus more vulnerable to influences outside its control. It remains focussed on cost control and cash preservation, but recognises that cost cutting will in itself not eliminate the deficit. The long-term solution is to raise revenue by means of an increased endowment, rather than cost cutting at the expense of the scope and quality of the College's educational and other charitable objectives. Only then will this vulnerability to external events be reduced.

The College continues to incur losses in its core businesses of educating, feeding and housing young people. The current level of endowment and conference income, though increasing, remains insufficient to offset these operating losses. Fees are once again moving to the centre



of the political stage, with increased questioning of the viability of the current fee regime. Fee increases above the rate of inflation are unlikely, although the cost of provision rises relentlessly and the education deficit is unlikely to diminish materially. This is after all the key charitable objective. The College should however aim for breakeven on the rent and food accounts. It has done well to bring the rent account close to breakeven, but welfare considerations constrain our ability to raise rents and food prices. It is hoped that the investment in the servery over the summer of 2018 will begin to reduce the catering deficit by encouraging students to make more use of College facilities.

The situation regarding Brexit remains uncertain, with the impact falling more on academic and support staff than students. The collegiate university has historically attracted the best people, irrespective of nationality, and this has underpinned its world leading status. Any impediment to the free flow of people has the potential to damage the attractiveness of the University as a place of research or employment. The College celebrates the diversity of its staff and values their contribution enormously. The financial and political uncertainty surrounding Brexit could potentially damage key revenue streams such as investment and conference income which, if prolonged, could undermine years of progress in strengthening the finances. A shortage of labour in a tight market such as Cambridge could lead to higher wage costs in order to attract and retain staff.

Student welfare has become a matter of national debate. The college has strong pastoral systems in place to promote the welfare and wellbeing of its students and staff and has worked with other colleges and the University to develop a common set of safeguarding policies.

A further cause for concern is the risk that the perception that the disparity of wealth amongst colleges will lead to an inequality of service provision. This may in the future have an adverse effect on the College's ability to attract the best students and staff.

Outlook

Although the results are down on last year, the College has nonetheless made strong financial progress in recent years, as evidenced by its emergence last year from the safety net of the Colleges Fund. Costs are still being addressed where practicable and efficiencies are still being sought but the Governing Body is conscious of the need to preserve the ethos of the College. The College has much to be proud of: it remains successful academically and is a strikingly vibrant community. It has the confidence, primarily because of the generosity of alumni and friends, to launch a new and substantial investment in its estate, in the form of a new library and auditorium. This will allow the College to protect and develop these qualities in the future.

NJA Javro

N J A Downer 13 November 2018



Statement of Responsibilities of the Governing Body

The Governing Body is responsible for preparing the Annual Report and financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

The College's Statutes and the Statutes and Ordinances of the University of Cambridge require the Governing Body to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the College and of the surplus or deficit of the College for that period. In preparing these financial statements, the Governing Body are required to:

- Select suitable accounting policies and then apply them consistently;
- Make judgements and estimates that are reasonable and prudent;
- State whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- Prepare the financial statements on the going concern basis unless it is inappropriate to presume that the College will continue in operation.

The Governing Body is responsible for keeping accounting records which 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 Statutes of the University of Cambridge. They are also responsible for safeguarding the assets of the College and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Governing Body is responsible for the maintenance and integrity of the corporate and financial information included on the College's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Any system of internal financial control, however, can only provide reasonable, not absolute, assurance against material misstatement or loss.



Independent Auditors' Report to the Governing Body of Selwyn College Year Ended 30 June 18

Opinion

We have audited the financial statements of Selwyn College (the 'College') for the year ended 30 June 2018, which comprise the Consolidated Statement of Comprehensive Income and Expenditure, the Consolidated Statement of Changes in Reserves, the Consolidated Balance Sheet, the Consolidated Cash Flow Statement and notes to the financial statements, including a summary of significant accounting policies. 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 College's affairs as at 30 June 2018 and of its incoming resources and application of resources 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 and the Statutes of the University of Cambridge; and
- the contribution due from the College to the University has been correctly computed as advised in the provisional assessment by the University of Cambridge and in accordance with the provisions of Statute G,II, of the University of Cambridge.

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 Auditors' responsibilities for the audit of the financial statements section of our report. We are independent of the College 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 trustees' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the trustees have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the College'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 trustees are responsible for the other information. The other information comprises the information included in the Operating and Financial Review other than the financial statements and our auditors' 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.

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 (Accounts and Reports) Regulations 2008 require us to report to you if, in our opinion:

- The information given in the Operating and Financial Review is inconsistent in any material respect with the financial statements; or
- sufficient accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records; or
- we have not received all the information and explanations we require for our audit.

Responsibilities of trustees

As explained more fully in the trustees' responsibilities statement set out on page 14, the trustees 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 the trustees 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 trustees are responsible for assessing the College'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 trustees either intend to liquidate the College or to cease operations, or have no realistic alternative but to do so.

Auditors' 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 auditors' 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: <u>www.frc.org.uk/auditorsresponsibilities</u>. This description forms part of our auditors' report.

Use of our report

This report is made solely to the College trustees, as a body, in accordance with College's statutes, the Statutes of the University of Cambridge and the Charities Act 2011. Our work has been undertaken so that we might state to the College trustees those matters we are required to state to them in an auditors' 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 and the College trustees as a body, for our audit work, for this report, or for the opinions we have formed

PETERS ELWORTHY & MOORE Chartered Accountants and Statutory Auditors

Salisbury House Station Road Cambridge CB1 2LA

20 November 2018



Statement of Principal Accounting Policies

Basis of preparation

The financial statements have been prepared in accordance with applicable United Kingdom accounting standards and the Statement of Recommended Practice: Accounting for Further and Higher Education (the SORP).

The Statement of Comprehensive Income and Expenditure includes activity analysis in order to demonstrate all fee income is spent for educational purposes. The analysis required by the SORP is set out in note 7a.

All items dealt with in arriving at the (deficit)/surplus for 2018 and 2017 relate to continuing operations.

Basis of accounting

The financial statements have been prepared under the historical cost convention, as modified by the revaluation of investment assets and certain land and buildings.

Recognition of income

a. Academic fees

Academic fees are recognised in the period to which they relate and include all fees chargeable to students or their sponsors.

b. Restricted grant income

Grants received from non-government sources are recognised within the Consolidated Statement of Comprehensive Income and Expenditure when the College is entitled to the income and performance related conditions have been met.

Income received in advance of performance related conditions is deferred on the balance sheet and released to the Consolidated Statement of Comprehensive Income and Expenditure in line with such conditions being met.

c. Donations and endowments

Non exchange transactions without performance related conditions are donations and endowments. Donations and endowments with donor imposed restrictions are recognised within the Consolidated Statement of Comprehensive Income and Expenditure when the College is entitled to the income. Income is retained within restricted reserves until such time that it is utilised in line with such restrictions at which point the income is released to general reserves through a reserve transfer.

Donations and endowments with restrictions are classified as restricted reserves with additional disclosure provided within the notes to the accounts.

There are four main types of donations and endowments with restrictions:

- 1. Restricted donations the donor has specified that the donation must be used for a particular objective.
- 2. Unrestricted permanent endowments the donor has specified that the fund is to be permanently invested to generate an income stream for the general benefit of the College.



- 3. Restricted expendable endowments the donor has specified a particular objective and the College can convert the donated sum into income.
- Restricted permanent endowments the donor has specified that the fund is to be permanently invested to generate an income stream to be applied to a particular objective.

Donations with no restrictions are recorded within the Consolidated Statement of Comprehensive Income and Expenditure when the College is entitled to the income.

d. Investment income and change in value of investment assets

Investment income and change in value of investment assets is recorded in income in the year in which it arises and as either restricted or unrestricted income according to the terms or other restrictions applied to the individual endowment fund.

e. Other income

Income is received from a range of activities including residences, catering, conferences and other services rendered.

f. Cambridge Bursary Scheme

The College paid Cambridge Bursaries to eligible students in full and received a contribution from the University.

The net payment of £95k (2017: £111k) is shown within the Statement of Comprehensive Income and Expenditure as follows:

	2018 £000	2017 £000
Restricted income from Academic fees and charges (note 1)	149	138
Restricted expenditure on Education (note 4)	244	249
	£95	£111

Fixed assets

a. Land and buildings

The operational buildings held by the College on 1 July 2002 have been brought into the accounts at depreciated replacement cost based on a valuation carried out by Davis Langdon LLP, Chartered Surveyors. Subsequent additions and improvements to the College's buildings are accounted for at cost. Freehold buildings are depreciated on a straight-line basis over their expected useful economic life of 50 years. Freehold land is not depreciated. Leasehold buildings are amortised over 50 years, or, if shorter, the period of the lease.

A review for impairment of a fixed asset is carried out if events or changes in circumstances indicate that the carrying amount of the fixed asset may not be recoverable.

Buildings under construction are valued at cost, based on the value of architects' certificates and other direct costs incurred to 30 June 2018. They are not depreciated until they are brought into use.



No value has been placed on the land occupied by the College's operational buildings as at 1 July 2002; purchases of land after this date are to be capitalised.

b. Maintenance of premises

The College has a five-year rolling maintenance plan that is reviewed on an annual basis. The cost of routine maintenance is charged to the Consolidated Statement of Income and Expenditure as it is incurred.

c. Furniture, fittings and equipment

Furniture, fittings and equipment costing less than £100 per individual item or group of related items are written off in the year of acquisition. All other assets are capitalised and depreciated over their expected useful lives as follows:

Furniture and fittings	15 years
Motor vehicles	10 years
General equipment	5-20 years
Computer equipment	4 years
Library books	20 years
Musical instruments	50 years

No depreciation is charged in the year of acquisition.

d. Heritage assets

The College holds a collection of rare books which is not recognised in the Balance Sheet. This collection has arisen through donations and largely comprises works on theology. Few of the books are scarce or in first editions and the subject area is unfashionable. It would be difficult and expensive to replace the collection but equally the possibility of finding a specialist buyer could not be guaranteed, therefore to attribute any value to these books would be unrealistic.

The College employs a professional archivist whose responsibilities include the care and maintenance of the rare book collection. The exposure of the collection to heat and light is strictly controlled.

The College also holds a number of paintings and drawings but the majority of these are portraits of members and benefactors of the College. As such this collection pertains to the history of the College and has little external market value.

e. Leased assets

The College does not hold any fixed assets under finance leases.

Investments

Fixed asset investments are included in the balance sheet at fair value, except for investments in subsidiary undertakings, which are stated in the College's balance sheet at cost and eliminated on consolidation. Investments that are not listed on a recognised stock exchange are carried at historical cost less any provision for impairment in their value.

Stocks

Stocks are valued at the lower of cost and net realisable value after making provision for slow moving and obsolete items.



Provisions

Provisions are recognised when the College has a present legal or constructive obligation as a result of a past event, it is probable that a transfer of economic benefit will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

Contingent liabilities and assets

A contingent liability arises from a past event that gives the College a possible obligation whose existence will only be confirmed by the occurrence or otherwise of uncertain future events, not wholly within the control of the College. Contingent liabilities also arise in circumstances where a provision would otherwise be made but either it is not probable that an outflow of resources will be required or the amount of the obligation cannot be measured reliably.

A contingent asset arises where an event has taken place that gives the College a possible asset whose existence will only be confirmed by the occurrence or otherwise of uncertain future events not wholly within the control of the College.

Contingent assets and liabilities are not recognised in the balance sheet but are disclosed in the notes.

Foreign currencies

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

Taxation

The College is a registered charity (number 1137517) and also a charity within the meaning of Section 467 of the Corporation Tax Act 2010. Accordingly, the College is exempt from taxation in respect of income or capital gains received within the categories covered by Sections 478 to 488 of the Corporation Tax Act 2010 or Section 256 of the Taxation of Chargeable Gains Act 1992 to the extent that such income or gains are applied to exclusively charitable purposes.

The College receives no similar exemption in respect of Value Added Tax.

Contribution under Statute G,II

The College is liable to be assessed for Contribution under the provisions of Statute G, II of the University of Cambridge. Contribution is used to fund grants to colleges from the Colleges Fund. The College may from time to time be eligible for such grants. The liability for the year is as advised to the College by the University based on an assessable amount derived from the value of the College's assets as at the end of the previous financial year.

Pension costs

The College participates in the Universities Superannuation Scheme (USS). With effect from 1 October 2016, the scheme changed from a defined benefit only pension scheme to a hybrid



pension scheme, providing defined benefits (for all members), as well as defined contribution benefits. The assets of the Scheme are held in a separate trustee-administered fund. Because of the mutual nature of the Scheme, the assets are not attributed to individual institutions and a Scheme-wide contribution rate is set. The College is therefore exposed to actuarial risks associated with other institutions' employees and is unable to identify its share of the underlying assets and liabilities of the Scheme on a consistent and reasonable basis. As required by Section 28 of FRS102 "Employee benefits", the College therefore accounts for the Scheme as if it were a wholly defined contributions payable to the Scheme in respect of the accounting period. Since the College has entered into an agreement (the Recovery Plan) that determines how each employer within the Scheme will fund the overall deficit, the College recognises a liability for the contributions payable that arise from the agreement (to the extent that they relate to the deficit) and the resulting expense is included in income and expenditure.

The College also participates in the Cambridge Colleges Federated Pension Scheme (CCFPS), a defined benefit scheme which is externally funded and contracted out of the State Second Pension (S2P). The assets of the Scheme are held in a separate trustee administered fund. The funds are valued every three years by a professionally qualified independent actuary using the projected unit method, the rates of contribution payable being determined by the trustees on the advice of the actuary. In the intervening years, the actuary reviews the progress of the schemes. Pension costs are assessed in accordance with the advice of the actuary, based on the latest actuarial valuation of the Scheme, and are accounted for on the basis of charging the cost of providing pensions over the period during which the institution benefits from the employees' services.

The College also offers membership of NEST, a defined contribution pension scheme, to its non-academic employees and the pension charge represents the amounts payable by the College to the scheme in respect of the employees' service during the year.

Employment benefits

Short term employment benefits such as salaries and compensated absences are recognised as an expense in the year in which the employees render service to the College. Any unused benefits are accrued and measured as the additional amount the College expects to pay as a result of the unused entitlement.

Reserves

Reserves are allocated between restricted and unrestricted reserves. Endowment reserves include balances which, in respect of endowment to the College, are held as permanent funds, which the College must hold to perpetuity.

Restricted reserves include balances in respect of which the donor has designated a specific purpose and therefore the College is restricted in the use of these funds.

Critical accounting judgements

FRS102 makes the distinction between a group pension plan and a multi-employer pension scheme. A group plan consists of a collection of entities under common control typically with a sponsoring employer. A multi-employer scheme is a scheme for entities not under common control and represents (typically) an industry-wide scheme such as that provided by USS. The



accounting for a multi-employer scheme where the employer has entered into any agreement with the scheme that determines how the employer will fund a deficit results in the recognition of a liability for the contributions payable that arise from the agreement (to the extent that they relate to the deficit) and the resulting expense is recognised in profit or loss in accordance with section 28 of FRS102. The Governing Body are satisfied that the scheme provided by USS meets the definition of a multi-employer scheme and has therefore recognised the discounted fair value of the contractual contributions under the funding plan in existence at the date of approving the financial statements.

All other accounting judgements and estimates are detailed under the appropriate accounting policy.

Statement of Comprehensive Income and Expenditure

Year ended 30 June 2018

	Note	Unrestricted	Restricted	Endowment	2018 Total	Unrestricted	Restricted	Endowment	2017 Total
Income	note	£000	£000	£000	£000	£000	£000	£000	£000
Academic fees and charges	1	2,510	149		2,659	2,352	138		2,490
Residences, catering and conferences	2	4,558	-	-	4,558	4,275	-	-	4,275
Investment income	3	-	-	1,715	1,715	-	-	1,673	1,673
Endowment return transferred	3	961	754	(1,715)	-	942	731	(1,673)	-
Total income before donations and endowments		8,029	903	-	8,932	7,569	869	-	8,438
Donations		577	154	-	731	620	251	-	871
New endowments				558	558			1,201	1,201
Other capital grants for assets		-	3,904	-	3,904	-	4,916	-	4,916
Total income		8,606	4,961	558	14,125	8,189	6,036	1,201	15,426
Expenditure									
Education	4	2,927	857	-	3,784	2,926	1,012	-	3,938
Residences, catering and conferences	5	5,606	-	-	5,606	5,245		-	5,245
Interest payable	-	(1)	-	-	(1)	48	-	-	48
Other expenditure	6	127	-	-	127	106	-	-	106
Total expenditure	7	8,659	857	-	9,516	8,325	1,012	-	9,337
Surplus/(deficit) before other gains and losses		(53)	4,104	558	4,609	(136)	5,024	1,201	6,089
Loss on disposal of fixed assets	9	(1)	-	-	(1)	(1)	-	-	(1)
(Loss)/gain on investments	10	(13)	(4)	(99)	(116)	239	68	2,259	2,566
Surplus/(deficit) before contribution under Statute G, II		(67)	4,100	459	4,492	102	5,092	3,460	8,654
Contribution under Statute G, II		(4)	-	-	(4)	-	-	-	-
Surplus/(deficit) after contribution under Statute G, II being surplus/(deficit) for the year		(71)	4,100	459	4,488	102	5,092	3,460	8,654
Other comprehensive income									
Actuarial gain/(loss) in respect of pension schemes	16	601	-	-	601	(856)	-	-	(856)
Total comprehensive income for the year		£ 530	£4,100	£459	£5,089	£(754)	£5,092	£3,460	£7,798

The notes on pages 28 to 41 form part of these accounts.

Statement of Changes in Reserves

Year ended 30 June 2018

	Income and expenditure reserve				
	Note	Unrestricted	Endowment	Total	
		£000	£000	£000	£000
Balance at 1 July 2017		64,308	2,791	44,079	111,178
Surplus/(deficit) from income and expenditure statement		(71)	4,100	459	4,488
Other comprehensive income		601	-	-	601
Release of restricted capital funds spent in the year		139	(139)	-	-
Balance at 30 June 2018	-	£64,977	£6,752	£44,538	£116,267

	Income and expenditure reserve			
	Unrestricted Restricted			Total
	£000	£000	£000	£000
Balance at 1 July 2016	60,820	1,941	40,619	103,380
Surplus from income and expenditure statement	102	5,092	3,460	8,654
Other comprehensive income	(856)	-	-	(856)
Release of restricted capital funds spent in the year	4,242	(4,242)	-	-
Balance at 30 June 2017	£64,308	£2,791	£44,079	£111,178

The notes on pages 28 to 41 form part of these accounts.



Balance Sheet as at 30 June 2018

	Note		30 June 2018 £000		30 June 2017 £000
Non-current assets	NOLE		2000		2000
Fixed assets	9		59,018		60,284
Investments	10		62,134		56,569
Current assets					
Stocks	11		268		278
Trade and other receivables	12		849		740
Cash and cash equivalents	13	_	842		754
			1,959		1,772
Creditors: amounts falling due within one year	14		(2,104)		(2,505)
Net current liabilities			(145)		(733)
Total assets less current liabilities			121,007		116,120
Creditors: amounts falling due after more than one year	15		(100)		-
Provisions Pension provisions	16		(4,640)		(4,942)
Total net assets		£	116,267	£	111,178
		_			/_: •
			30 June		30 June
			2018		2017
			£000		£000
Restricted reserves			2000		2000
Income and expenditure reserve – endowment reserve	17		44,538		44,079
Income and expenditure reserve – restricted reserve	18		6,752		2,791
		-	51,290		46,870
Unrestricted reserves		-	- ,		-,
Income and expenditure reserve – unrestricted		_	64,977		64,308
Total Reserves		£_	116,267	£	111,178

Approved by the Governing Body on 13 November 2018 and signed on their behalf by:

NJA Davner

N J A Downer Bursar

The notes on pages 28 to 41 form part of these accounts.



Cash Flow Statement for the year ended 30 June 2018

	Note	2018 £000	2017 £000
Reconciliation of surplus for the year to net cash			
flows from operating activities			
Surplus for the year		4,488	8,654
Adjustment for non-cash items			
Depreciation	9	1,878	1,825
Investment income	3	(1,715)	(1,673)
Loss/(Gain) on endowments and donations	18	116	(2,566)
Decrease/(Increase) in stocks	10	10	3
(Increase)/Decrease in trade and other receivables	12	(109)	(200)
(Decrease)/Increase in creditors excluding loans	14	(105)	319
Pension costs less contributions payable	16	299	237
	10	200	207
Adjustment for investing or financing activities			
Investment income	3	1,715	1,673
Interest payable		(1)	48
Loss on sale of non-current assets	9	(1)	(1)
Net cash inflow from operating activities		6,579	8,319
	_		·
Cash flows from investing activities			
(Purchases) of investment assets		(5,679)	(2,925)
Payments to acquire non-current assets	9	(613)	(1,306)
Total cash inflow from investing activities	_	(6,292)	(4,231)
Cash flows from financing activities		-	(40)
Interest paid		1	(48)
Long term loans received	14/15	100	-
Long term loans repaid	14/15	(300)	(3,740)
Net cash inflow from financing activities		(199)	(3,788)
Increase/(Decrease) in cash and cash equivalents		88	300
in the year			
Cash and cash equivalents at beginning of the year	40 -	754	454
Cash and cash equivalents at end of the year	13 £	842	£ 754

The notes on pages 28 to 41 form part of these accounts.



1	ACADEMIC FEES AND CHAR College fees: Fee income received at the Reg Fee income received at the Unr Fee income received at the Unr Fee income received at the Gra From the University of Cambride Cambridge Bursaries	ulated Undergraduate rate egulated Undergraduate rate duate rate	2018 £000 1,658 362 490 149 £2,659	2017 £000 1,634 268 450 138 £2,490
2	INCOME FROM RESIDENCES CONFERENCES Accommodation: Catering:	College members Conferences College members	2018 £000 2,477 833 781	2017 £000 2,309 791 706
3	ENDOWMENT AND INVEST	Conferences	467 <u>£4,558</u> 2018 £000	469 <u>£4,275</u> 2017 <u>£</u> 000
	Quoted securities Equities Fixed interest Cash		1,471 238 6 <u>£1,715</u>	1,440 232 2 <u>£1,673</u>

Investment Management fees paid to J. M. Finn & Co. were £101,681 (2017: £39,304) and are included in Other Operating Expenses (Note 7a).

4	EDUCATION EXPENDITURE	2018	2017 £000
		£000	
	Teaching	2,134	2,041
	Tutorial	429	405
	Admissions	231	207
	Access	212	260
	Research	146	114
	Scholarships and awards	212	516
	Cambridge Bursaries	244	249
	Other educational facilities	176	146
	Total	£3,784	£3,938



5	RESIDENCES, CATERING AND CONFERENCE EXPENDITURE Accommodation	- College members - Conferences	2018 £000 2,556 1,136	2017 £000 2,425 1,078
	Catering	- College members - Conferences	1,325 589	1,206 536
	Total		£5,606	£5,245
6	OTHER EXPENDITURE	s less liabilities	2018 £000 127	2017 £000 106
			£127	£106

7a	ANALYSIS OF 2017-18 EXPENDITURE BY ACTIVITY	Staff costs (note 8) £000	Other Operating Expenses £000	Depreciation £000	Total £000
	Education (note 4) Residences, catering and conferences (note 5)	1,725 2,644	1,725 1,418	334 1,544	3,784 5,606
	Interest payments Other expenditure (note 6)	-	(1) 127	-	(1) 127
		£4,369	£3,269	£1,878	£9,516

Other Operating Expenses includes \pounds 242,221 as costs of fundraising (2017: \pounds 249,321) and \pounds 164,554 as costs of alumni relations (2017: \pounds 147,446).

7b	ANALYSIS OF 2016-17 EXPENDITURE BY ACTIVITY	Staff costs (note 8) £000	Other Operating Expenses £000	Depreciation £000	Total £000
	Education (note 4)	1,632	1,990	316	3,938
	Residences, catering and conferences (note 5)	2,460	1,276	1,509	5,245
	Interest payments	-	48	-	48
	Other expenditure (note 6)	-	106	-	106
		£4,092	£3,420	£1,825	£9,337
7c	AUDITORS' REMUNERATION Other operating expenses			2018	2017
	include:			£000	£000
	Audit fees payable to the College Other fees payable to the College			15	15
				£15	£15

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Notes to the Accounts for the year ended 30 June 2018

STAFF	2018 College Fellows £000	2018 Non- academic £000	2018 Total £000	2017 Total £000
Staff costs:				
Emoluments	823	2,642	3,465	3,249
Social Security costs	67	185	252	236
Other pension costs	112	540	652	607
(see note 20)				
	£1,002	£3,367	£4,369	£4,092

	Av	Average staff nos.		1	Average staff nos.		
	Number of Fellows	Full-time equivalents	2018 Total	Number of Fellows	Full-time equivalents	2017 Total	
Academic Non-academic	55	-	55	57		57	
Non-academic	56	100 100	101 156	58	<u> </u>	<u>101</u> 158	

At 30 June 2018 there were 66 Members of the Governing Body. During the year the average number receiving a stipend from the College was the 56 as shown above.

No officer or employee of the College, including the Head of House, received emoluments of over $\pm 100,000$ (2017: none).

During the year, emoluments paid to Trustees in their capacity as College Officers were: \pounds 822,590 (2017: \pounds 790,573). The trustees receive no remuneration in their role as trustees of the charity.

Key management personnel

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the College. This includes the aggregated emoluments paid to key management personnel. The Master, Bursar and Senior Tutor are the College's key management personnel.

2018	2017
Total	Total
£000	£000
£201	£197
	Total £000



2018 Land and buildings £000	2018 Equipment £000	2018 Total £000	2017 Total £000
73,135	6,297	79,432	78,179
272	341	613	1,306
-	(60)	(60)	(53)
73,407	6,578	79,985	79,432
16,720	2,428	19,148	17,376
1,453	425	1,878	1,825
	(59)	(59)	(53)
18,173	2,794	20,967	19,148
£55,234	£3,784	£59,018	£60,284
£56,415	£3,869	£60,284	£60,803
	Land and buildings £000 73,135 272 - 73,407 16,720 1,453 - 18,173 £55,234	Land and buildings 2018 Equipment £000 73,135 6,297 272 341 - (60) 73,407 6,578 16,720 2,428 1,453 425 - (59) 18,173 2,794 £55,234 £3,784	Land and buildings 2018 Equipment £000 2018 Total £000 73,135 6,297 79,432 272 341 613 - (60) (60) 73,407 6,578 79,985 16,720 2,428 19,148 1,453 425 1,878 - (59) (59) 18,173 2,794 20,967

The insured value of freehold land and buildings as at 30 June 2018 was £108,572,110 (2017: £109,560,456).

10	INVESTMENTS Balance at beginning of year Additions at cost Disposals at opening market value Appreciation on disposals/revaluation Increase in cash balances held by fund managers Balance at end of year Represented by:	2018 £000 56,569 2,547 (2,167) 8 5,177 <u>£62,134</u>	2017 £000 51,077 3,095 (3,483) 2,360 3,520 £56,569
	Quoted securities – equities Quoted securities – fixed interest Cash held for reinvestment	43,799 6,786 <u>11,549</u> <u>£62,134</u>	43,190 7,006 <u>6,373</u> <u>£56,569</u>
11	STOCKS Goods for resale	2018 £000 <u>£268</u>	2017 £000 £278
12	TRADE AND OTHER RECEIVABLES Members of the College Trade debtors Taxation recoverable Sundry debtors Prepayments	2018 £000 84 108 160 335 162 £849	2017 £000 115 120 242 160 103 £740



Cash in hand 321 32 Cash in hand 211 732 Cash in hand 211 732 East of the second se	13	CASH AND CASH EQUIVALENTS			2018 £000 821	2017 £000 732
fgggggggggggggggggggggggggggggggggggg						
Loan repayable 2nd July 2017, interest 0% $f000$ Loan repayable 2nd July 2017, interest 0%150Trade creditors and accruals515PAYE and Social Security134VAT6Students' deposits104Other creditors1,1951,1951,2692,104£2,505						
Loan repayable 2nd July 2017, interest 0%150450Trade creditors and accruals515542PAYE and Social Security134122VAT6-Students' deposits104122Other creditors1,1951,2692,104£2,505215CREDITORS: AMOUNTS FALLING DUE AFTER ONE YEAR20182010100-Interest-free loan repayable 1st September 2020100 $f100$ f	14	CREDITORS: AMOUNTS FALLING DUE W	ITHIN ONE	YEAR		
Trade creditors and accruals515542PAYE and Social Security134122VAT6-Students' deposits104122Other creditors $1,195$ $1,269$ $2,104$ $£2,505$ 2 15 CREDITORS: AMOUNTS FALLING DUE AFTER ONE YEAR 2018 2017fe000fe000fe000Interest-free loan repayable 1st September 2020 100 -fe100 $£-$ fe100fence		Lean ware while 2nd July 2017 interest 00/				
PAYE and Social Security VAT134122 6Students' deposits Other creditors1041221,1951,2692,104 $\pounds 2,505$						
VAT6-Students' deposits104122Other creditors $1,195$ $1,269$ $2,104$ $\pounds 2,505$ 15CREDITORS: AMOUNTS FALLING DUE AFTER ONE YEAR2018 2017Interest-free loan repayable 1st September 2020 100 $ \pounds 100$ \pounds						
Students' deposits104122Other creditors $1,195$ $1,269$ $2,104$ $\pounds 2,505$ 15CREDITORS: AMOUNTS FALLING DUE AFTER ONE YEAR2018 2017Interest-free loan repayable 1st September 2020 100 $ \pounds 100$ \pounds \pounds		•				-
2,104 $£2,505$ 15 CREDITORS: AMOUNTS FALLING DUE AFTER ONE YEAR 2018 £000 £0002017 £000 					104	122
15 CREDITORS: AMOUNTS FALLING DUE AFTER ONE YEAR 2018 2017 Interest-free loan repayable 1 st September 2020 100 - £100 £100 £-		Other creditors			1,195	1,269
Interest-free loan repayable 1 st September 2020 <u>£100</u> <u>-</u> <u>£100</u> <u>£-</u>					2,104	£2,505
Interest-free loan repayable 1 st September 2020 <u>£100</u> <u>-</u> <u>£100</u> <u>£-</u>						
Interest-free loan repayable 1 st September 2020 100 - £100 £-	15	CREDITORS: AMOUNTS FALLING DUE AF	FTER ONE YE	AR		
<u>£100</u> <u>£-</u>		Interact free lean renewable 1st Contember 20	20			£000
		Interest-free loan repayable 1° September 20	120	_		
16 PENSION PROVISIONS CCFPS USS 2018 2017				=	2100	<u> </u>
	16	PENSION PROVISIONS				
£000 £000 £000			£000	£000	£000	£000
Balance at beginning 4,641 301 4,942 3,849			4,641	301	4,942	3,849
of year 4,041 501 4,942 5,049 Movement in year:						
Current service cost including life assurance 726 94 820 738			726	94	820	738
Contributions (536) (112) (648) (607)				-		
Other finance cost/(income) 122 5 127 106			. ,		• •	
Actuarial (gain)/loss (601) - (601) 856			(601)	-	(601)	
Balance at end of year £4,352 £288 £4,640 £4,942		Balance at end of year	£4,352	£288	£4,640	£4,942



17 ENDOWMENT FUNDS

Restricted net assets relating to endowments are as follows:

	Restricted permanent endowments £000	Unrestricted permanent endowments £000	2018 Total £000	2017 Total £000
Balance at beginning of year:	22.252	20 722	44.070	40 610
Capital New donations and endowments	23,357 558	20,722 -	44,079 558	40,619 1,201
Increase/(decrease) in market value of investments	(19)	(80)	(99)	2,259
Balance at end of year	£23,896	£20,642	£44,538	£44,079
Analysis by type of purpose:				
Fellowship Funds			9,390	9,270
Scholarship Funds			4,005	4,015
Prize Funds			386	386
Hardship Funds Travel Grant Funds			6,921 539	6,540 541
Other Funds			2,655	2,605
General endowments			20,642	20,722
			£44,538	£44,079
		_		

Analysis by asset:

Investments	44,538	44,079
	£44,538	£44,079

18 RESTRICTED RESERVES

Reserves with restrictions are as follows:

Consolidated	Capital grants unspent £000	Unspent restricted income £000	Restricted expendable endowment £000	2018 Total £000	2017 Total £000
Balance at beginning of					
year:					
Capital	674	-	55	729	55
Accumulated income	-	1,859	203	2,062	1,886
	674	1,859	258	2,791	1,941
From the University of Cambridge for Cambridge Bursaries	-	149	-	149	138
New grants	3,904	-	-	3,904	4,916
New donations	-	7	147	154	251
Investment income	-	752	2	754	731
Increase/(decrease) in market value of investments	-	(4)	-	(4)	68
Capital grants utilised	(139)	-	-	(139)	(4,242)
Expenditure	-	(695)	(162)	(857)	(1,012)
-	3,765	209	(13)	3,961	2,791
Balance at end of year	4 420			4 400	720
Capital Accumulated income	4,439	-	51	4,490	729
	£4,439	2,068 £2,068	<u>194</u> £245	2,262 £6,752	2,062 £2,791
Analysis of other restricted funds/donations by type of purpose:					
Fellowship Funds		802	171	973	952
Scholarship Funds		353	(14)	339	271
Prize Funds		93	6	99	91
Hardship Funds		622	64	686	601
Travel Grant Funds		83	2	85	78
Other Funds	4,439	115	16	4,570	798
	£4,439	£2,068	£245	£6,752	£2,791

19	CAPITAL COMMITMENTS	2018	2017
		£000	£000
	Commitments contracted for at 30 June:	£-	£-

²⁰ PENSION SCHEMES

The College participates in the following pension schemes: the Universities Superannuation Scheme (USS) and the Cambridge Colleges Federated Pension Scheme (CCFPS). Eligible non-academic staff not wishing to join CCFPS are auto-enrolled into NEST. Contributions payable in respect of the year were as follows:

	2018	2017
	£000	£000
USS	112	147
CCFPS	536	457
NEST	4	3
	652	607

Universities Superannuation Scheme

With effect from 1 October 2016, the scheme changed from a defined benefit only pension scheme to a hybrid pension scheme, providing defined benefits (for all members), as well as defined contribution benefits. The assets of the Scheme are held in a separate trustee-administered fund. Because of the mutual nature of the Scheme, the assets are not attributed to individual institutions and a Scheme-wide contribution rate is set. The College is therefore exposed to actuarial risks associated with other institutions' employees and is unable to identify its share of the underlying assets and liabilities of the Scheme on a consistent and reasonable basis. As required by Section 28 of FRS102 "Employee benefits", the College therefore accounts for the Scheme as if it were a wholly defined contribution scheme. As a result, the amount charged to income and expenditure represents the contributions payable to the Scheme in respect of the accounting period. Since the College has entered into an agreement (the Recovery Plan) that determines how each employer within the Scheme will fund the overall deficit, the College recognises a liability for the contributions payable that arise from the agreement (to the extent that they relate to the deficit) and the resulting expense is included in income and expenditure.

The total cost charged to income and expenditure is ± 112 (2017: ± 147) as shown in note 8.

The latest available completed actuarial valuation of the Scheme is at 31 March 2014 ("the valuation date"), which was carried out using the projected unit method. The valuation as at 31 March 2017 is underway but not yet completed.

Since the College cannot identify its share of Scheme assets and liabilities, the following disclosures reflect those relevant for the Scheme as a whole.

The 2014 valuation was the third valuation for USS 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 £41.6 billion and the value of the scheme's technical provisions was £46.9 billion indicating a shortfall of £5.3 billion. These figures will be revised once the 2017 Scheme valuation is complete.



Notes to the Accounts for the year ended 30 June 2018

20 PENSION SCHEMES

Universities Superannuation Scheme (continued)

Defined benefit liability numbers for the Scheme for accounting purposes have been produced using the following assumptions as at 31 March 2017 and 2018:

	2018	2017
Discount rate	2.64%	2.57%
Pensionable salary growth	n/a	n/a
Pension increases (CPI)	2.02%	2.41%

The main demographic assumption used relates to the mortality assumptions. These assumptions have been updated for the 31 March 2018 accounting position, based on updated analysis of the Scheme's experience carried out as part of the 2017 actuarial valuation. The mortality assumptions used in these figures are as follows:

	2018	2017
Mortality base table	Pre-retirement 71% of AMC00 (duration 0) for males and 112% of AFC00 (duration 0) for females.	<u>Pre-retirement</u> 98% of SAPS S1NA "light" YOB unadjusted for males.
	Post-retirement 96.5% of SAPS S1NMA "light" for males and 101.3% of RFV00 for females.	Post-retirement 99% of SAPS S1NA "light" YOB with a -1 year adjustment for females.
Future improvements to mortality	CM_2016 with a smoothing parameter of 8.5 and a long term improvement rate of 1.8% p.a. for males and 1.6% p.a. for females.	CMI_2014 with a long term rate of 1.5% p.a.

The current life expectancies on retirement at age 65 are:

	2018	2017
Males currently aged 65 (years)	24.5	24.4
Females currently aged 65 (years)	26.0	26.6
Males currently aged 45 (years)	26.5	26.5
Females currently aged 45 (years)	27.8	29.0

	2018	2017
Scheme assets	£63.6bn	£60.0bn
Total Scheme liabilities	£72.0bn	£77.5bn
FRS 102 total scheme deficit	£8.4bn	£17.5bn
FRS 102 total funding level	88%	77%



20 PENSION SCHEMES

Cambridge Colleges Federated Pension Scheme

The College is also a member of a multi-employer defined benefit scheme: the Cambridge Colleges' Federated Pension Scheme. A full valuation was undertaken as at 31 March 2017 and updated to 30 June 2018 by a qualified independent actuary.

The liabilities of the scheme have been calculated, at 30 June 2018, for the purposes of FRS102 using a valuation system designed for the Management Committee, acting as Trustee of the Scheme, but allowing for the different assumptions required under FRS102 and taking fully into consideration changes in the Scheme benefit structure and membership since that date.

The principal actuarial assumptions at the balance sheet date were as follows:

	2018	2017
	% p.a.	% p.a.
Discount rate	2.70	2.60
Salary inflation assumption	2.75	2.85
Retail Prices Index (RPI) assumption	3.25	3.35
Consumer Prices Index (CPI) assumption	2.25	2.35
Pension increases in payment (RPI Max 5% p.a.)	3.15	3.25
Pension increases (CPI Max 2.5% p.a.)	1.80	1.85

The underlying mortality assumption is based upon the standard table known as S2PA on a year of birth usage with CMI_2017 future improvement factors and a long-term rate of future improvement of 1.25% p.a. (2017: S2PA with CMI_2016 future improvement factors and a long-term future improvement rate of 1.25% p.a.). This results in the following life expectancies:

	2018	2017
Males currently aged 65 (years)	21.9	22.1
Females currently aged 65 (years)	23.8	23.9
Males currently aged 45 (years)	23.3	23.5
Females currently aged 45 (years)	25.4	25.4

Members are assumed to retire at their normal retirement age (65) apart from the following indicated cases:

	Male	Female
Active Members – Option 1 Benefits	65	63
Deferred Members – Option 1 Benefits	62	60

Allowance has been made at retirement for non-retired members to commute part of their pension for a lump sum on the basis of the current commutation factors in these calculations.

20 PENSION SCHEMES

Cambridge Colleges Federated Pension Scheme (continued)

The amounts recognised in the Balance Sheet as at 30 June 2018 (with comparative figures as at 30 June 2017) are as follows:

	2018	2017
	£000	£000
Present value of plan liabilities	(14,822)	(14,632)
Market value of plan assets	10,470	9,991
Net defined benefit asset/(liability)	£(4,352)	£(4,641)

The amounts to be recognised in income and expenditure for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018	2017
	£000	£000
Current service cost	692	555
Administrative expenses	18	18
Interest on net defined benefit liability	122	101
Total	£832	£674

Changes in the present value of the Scheme liabilities for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018 £000	2017 £000
Present value of Scheme liabilities at beginning of		
period	14,632	12,297
Current service cost (including Employee		
contributions)	692	555
Employee contributions	20	20
Benefits paid	(427)	(342)
Interest on scheme liabilities	384	347
Actuarial (gains)/losses	(479)	1,755
Present value of Scheme liabilities at end of		
period	£14,822	£14,632

20 PENSION SCHEMES

Cambridge Colleges Federated Pension Scheme (continued)

Changes in the fair value of the Scheme assets for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018 £000	2017 £000
Market value of Scheme assets at beginning of period	9,991	8,726
Contributions paid by the College	519	459
Employee contributions	20	20
Benefits paid	(427)	(342)
Administrative expenses	(31)	(29)
Interest on plan assets	262	247
Return on assets, less interest included in income and expenditure	135	910
Market value of plan assets at end of period	£10,469	£9,991
Actual return on plan assets	£397	£1,157

The major categories of Scheme assets as a percentage of total Scheme assets at 30 June 2018 (with comparative figures at 30 June 2017) are as follows:

	2018	2017
Equities	64%	67%
Bonds and cash	30%	27%
Property	6%	6%
Total	100%	100%

The Scheme has no investments in property occupied by, assets used by or financial instruments issued by the College.

Analysis of the re-measurement of the net defined benefit liability recognised in Other Comprehensive Income (OCI) for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018	2017
	£000	£000
Return on assets, less interest included in Profit & Loss	135	910
Expected less actual scheme expenses	(13)	(11)
Experience gains and losses arising on Scheme liabilities	(223)	(16)
Changes in assumptions underlying the present value of Scheme liabilities	703	(1,739)
Re-measurement of net defined benefit liability recognised in OCI	£602	£(856)



20 PENSION SCHEMES

Cambridge Colleges Federated Pension Scheme (continued)

Movement in net defined benefit liability during the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018	2017
	£000	£000
Deficit in Scheme at beginning of year	(4,641)	(3,570)
Recognised in income and expenditure	(832)	(674)
Contributions paid by the College	519	459
Re-measurement of net defined benefit liability		
recognised in OCI	602	(856)
Net defined benefit liability at end of year	£(4,352)	£(4,641)

Funding Policy

Actuarial valuations are carried out every three years on behalf of the Management Committee, acting as the Trustee of the Scheme, by a qualified independent actuary. The actuarial assumptions underlying the actuarial valuation are different to those adopted under FRS102.

The last such valuation was at 31 March 2017. This showed that the Scheme's assets were insufficient to cover the liabilities on the funding basis. A Recovery Plan has been agreed with the College, which commits the College to paying contributions to fund the shortfall. These deficit reduction contributions are incorporated into the Scheme's Schedule of Contributions dated 28 June 2018 and are as follows:

• Annual contributions of not less than £99,277 per annum payable for the period 1 July 2018 to 31 March 2034.

These payments are subject to review following the next funding valuation, due as at 31 March 2020.

NEST

The College offers membership of NEST, a defined contribution pension scheme, to its non-academic employees not wishing to join the CCFPS. The scheme and its assets are held by independent managers. The pension charge represents contributions due from the College amounting to \pounds 3,959 (2017: \pounds 2,819) of which \pounds 527 (2017: \pounds 210) was outstanding at the year end.



21 RELATED PARTY TRANSACTIONS

Owing to the nature of the College's operations and the composition of its Governing Body, it is inevitable that transactions will take place with organisations in which a member of the Governing Body has an interest. All transactions involving organisations in which a member of the Governing Body may have an interest are conducted at arm's length and in accordance with the College's normal procedures.