

CHRIST'S COLLEGE CAMBRIDGE

Annual report of the Trustees and Accounts prepared under the Recommended Cambridge College Accounts (RCCA) format for the year ended 30 June 2015

> Christ's College St Andrew's Street Cambridge CB2 3BU

Registered charity number 1137540

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Trustees & Advisers

Charity Trustees (Members of the Council)

(ex officio) Professor F P Kelly, Master, Dr R E Hunt, Senior Tutor, Mr D J Ball, Bursar

(elected) Professor Amin, Dr Browne, Professor Edwardson, Professor Gillard, Dr Punskaya,

Professor Secord

Dr Isaac, Dr Jones, Dr Vout (all to 3.10.14), Dr Murdoch (to 4.10.14)

Professor Leslie, Professor Radcliffe, Dr Shvets, Dr Stanyon (all from 4.10.14)

Principal officers

Master: Professor F P Kelly CBE FRS

Senior Tutor: Dr R E Hunt Bursar: Mr D J Ball

Principal advisers

Auditors Peters Elworthy & Moore

Salisbury House Station Road Cambridge CB1 2LA

Bankers Lloyds TSB

Black Horse House

Castle Park

Cambridge CB3 0AR

Investment Managers

Various

Legal Advisers Ashton KCJ

Chequers House

77-81 Newmarket Road Cambridge CB5 8EU

Property Managers Bidwells

Bidwell House Trumpington Road Cambridge CB2 9LD

Corporate Governance

This section describes the governance of the College and the arrangements for the management of its resources and for audit.

Christ's College is a self-governing corporate body, established by royal charter. It is a registered charity (registered number 1137540) and subject to regulation by the Charity Commission for England and Wales. Christ's College Enterprises Limited, a wholly owned subsidiary primarily involved in property development, donates its profits to the College, to be used in its charitable activities.

The Governing Body is comprised of the Fellows of the College. Undergraduate and postgraduate student representatives are also coopted members of the Governing Body. The Statutes & Ordinances govern the activities of the College.

The members of the College Council are the charity trustees and are responsible for ensuring compliance with charity law. The Council consists of the Master, the Senior Tutor and Bursar, ex officio, and ten members elected from the membership of the Governing Body. Each elected member is elected to serve for a period of two years and may be re-elected for two further terms of two years each. Members of the Council during the year ended 30 June 2015 are set out on page 2.

The College Council is responsible for oversight of the management of the assets, income, expenditure and educational business of the College, in accordance with the directions and subject to the limitations laid down in the College Statutes. They are advised in carrying out their duties by a number of Committees. The Education Committee advises the Council on educational matters, including teaching, pastoral care and admissions. The Financial Control Committee advises the Council on the annual budget, monitors income and expenditure during the year, and reviews the annual report and accounts before presentation to Council and the Governing Body. The accounts of the College and its subsidiary are externally audited. The Estates Committee and the Investments Committee meet regularly with and receive reports from professional advisers and advise the Council on estates and securities investments respectively. The principal officers of the College, as laid down by the College's Statutes and Ordinances are the Master, who is responsible overall for the work of the College; the Bursar who is its chief administrative and financial officer and the Senior Tutor who is responsible for the oversight of its educational work.

There are Registers of Interests of Trustees, the Financial Control Committee and Audit Committee and of the senior administrative officers. Declarations of interest are made systematically at meetings. No fees are paid to Fellows in respect of their duties as members of the College Council, although a number of the members of the Council hold office or employment with the College and receive remuneration in respect of the services they provide. Stipends, salaries and fees for these services are determined on the advice of a Remuneration Committee. The total amount paid to serving members of the Council in the year ended 30 June 2015, including pension contributions, was £0.4m (2014: £0.3m).

Statement of Internal Control

The College Council is responsible for maintaining a sound system of internal control that supports the achievement of policy, aims and objectives while safeguarding the public and other funds and assets for which the Governing Body is responsible, in accordance with the College's Statutes.

The system of internal control is designed to manage rather than eliminate the risk of failure to achieve policies, aims and objectives; it therefore provides reasonable but not absolute assurance of effectiveness.

The system of internal control is designed to identify the principal risks to the achievement of policies, aims and objectives, to evaluate the nature and extent of those risks and to manage them efficiently, effectively and economically. This process was in place for the year ended 30 June 2015 and up to the date of approval of the financial statements.

The College Council is responsible for reviewing the effectiveness of the system of internal control. The Council's review is informed by the work of the various Committees, Bursar and College officers, who have responsibility for the development and maintenance of the internal control framework, and by comments made by the external auditors in their management letter and other reports.

Responsibilities of the Trustees

The Trustees are 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 College Council 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 Trustees are required to:

- select suitable accounting policies and apply them consistently;
- make judgments 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;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the College will continue in operation.

The Trustees are responsible for ensuring that there is an effective system of internal control and that accounting records are properly kept.

The Trustees are responsible for taking reasonable steps to ensure that there are appropriate financial and management controls in place to safeguard the assets of the College and to prevent and detect fraud and other irregularities.

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

Operating & Financial Review – 2014/15

1. Aims, Objectives & Public Benefit

The College's objective is the advancement of education, religion, learning and research through the provision of a college within the University of Cambridge. The primary aim of the College, as an independent foundation within a collegiate university, is the provision of education leading to degrees awarded by the University of Cambridge. It seeks to enable its students to achieve their full potential, through both academic success and participation in the broad range of extra-curricular activities which the College and the University provide. The College commits significant resources to various outreach activities designed to encourage undergraduate applications by able candidates from all backgrounds and schools. The College provides access bursaries, awarded on the assessment of financial need, for over 25% of non-overseas undergraduates and over 100 scholarships and prizes, awarded on performance in University examinations. The College also offers studentships and grants towards travel and research expenses for academic purposes.

Within the collegiate university, the College's educational role (in common with the other colleges) is to select and admit its own undergraduates and graduates, to provide advice about programmes of study and arrange small-group teaching for undergraduates, to provide pastoral care and to monitor each individual student's progress. Ancillary to this role, the College provides a library, residential accommodation, catering and recreational facilities and a chapel. The College also makes provision for student activities in sport, music, drama, the visual arts and other non-academic areas. The 500-year-old College site contains much that is uniquely important in the nation's architectural heritage. The College maintains these buildings and gardens and allows public access to the gardens for most of the year.

The benefits afforded by collegiate life in the Cambridge system are the interactions that are fostered within a relatively small but diverse community, both academically across disciplines and socially, between students and Fellows (who are often leading scholars or researchers in their field). A high proportion of students live in or close by the College, take meals in College and participate in College clubs, societies, and sporting activities; some Fellows are resident in College and many are present in College during the day in term time, to teach, to participate in College business or because it is their base to carry out research. The drop out rate among the College's undergraduates is extremely low, compared to the national average. This is attributed to the care taken in the selection of undergraduates for admission, the provision of pastoral care, the attention paid to teaching in small groups, the steps taken to monitor each individual student's progress, and the financial support available through bursaries in cases of hardship. Although the academic progress of graduate students reading for higher degrees is primarily the responsibility of the faculty or department of the University in which they work, the College also provides considerable support for these students, through pastoral care, residential accommodation in College flats or houses, the opportunity to participate in social and sporting activities and to interact with the Fellows in a range of disciplines, access to research and travel grants, and financial support in cases of hardship.

2. Funding

The College's main sources of funding during the year were income generated from its charitable activities and investment income:

	£'000	
	2014-15	2013-14
Academic Fees & Charges	2,539	2,492
Residences, Catering & Conferences	3,679	3,529
Investment Income	3,056	3,124

The College also received donations and new endowments of £1.7m (2013-14: £2.1m).

3. Achievements & Performance

3.1 Educational Activities

Undergraduate examination performance continued to be strong. At the same time students participated in a wide range of other sporting, cultural and charitable activities, with a number achieving distinction in their fields.

Graduate students also continued to achieve good results, while the graduate community within the college was active in organizing academic and social events through the MCR.

The College operates within policies and strategies determined by the University and, as appropriate, the colleges collectively, for example on admissions targets and the provision of teaching.

The numbers of undergraduate and graduate students registered with the University were:

	2014/15	2013/14
Undergraduates	422	453
Postgraduates	235	212

Two University Lecturers (2013-14: one) joined the College as Teaching Fellows, together with two College Teaching Officers (2013-14: none).

3.2 Research Activities

Fellows again received a number of distinctions recognising their research achievements. The College provides a variety of support to Fellows and students for research activity. Two new Junior Research Fellows joined the College during the year (2013-14: two), together with a further Research Fellow and two Professors.

4. Financial Review

The College has prepared its consolidated accounts in accordance with the Recommended Cambridge College Accounts or RCCA format.

Income & Expenditure Account

Overall, the Account again shows a surplus on continuing operations after making the University Contribution under Statute G,II. Expenditure was well controlled.

Statement of Total Recognised Gains & Losses

The College's investments again performed well during the year.

Balance Sheet

The consolidated balance sheet remains strong, with retained investment gains and donations increasing total funds to £157m (2014: £145m). The College has sufficient liquid funds to meet all normal contingencies.

Investment Returns

Total returns from the College's investments were well in excess of the amount appropriated to fund current spending, as set out in note 3b to the accounts. Our property and land holdings were again the largest contributor, reflecting the recovering UK commercial property market and an increase in the value attributed to land with planning permission for housebuilding. Our liquid securities portfolio has also outperformed its agreed objective over the last one and three years.

Donations & Bequests

It will be seen from the accounts that the College continues to rely heavily on its investment income, and on bequests and donations to capital, in order to undertake its charitable activities. The College was very grateful to receive during the last year substantial gifts and pledges from Old Members and others in support of each of our current priorities:

- Additional funding for students
- Funding of teaching Fellowships
- Provision of additional accommodation for our growing number of graduate students

Together with donations and legacies for general purposes, these will help the College to continue to provide the quality of teaching and collegiate experience to which we remain committed.

Trading Subsidiary – Christ's College Enterprises

Further proceeds of £3.4m (2014: £1.5m) were recorded during the year from sales of land in which the College has an interest at North Hykeham, Lincoln. House sales there have progressed more rapidly than expected.

5. Risk Management

The Council has established policies and procedures to manage the major risks to which the College might be exposed.

6. Plans for future periods

The College does not anticipate major changes to its activities in the foreseeable future.

Mr D J Ball Bursar Christ's College Cambridge

Date: 3 October 2015

Christ's College

Independent Auditor's Report to the Trustees of Christ's College

We have audited the financial statements of Christ's College for the year ended 30 June 2015 which comprise the consolidated income and expenditure account, the consolidated statement of total recognised gains and losses, the consolidated and College balance sheets, the consolidated cash flow statement and related notes. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

This report is made solely to the College's Trustees, as a body, in accordance with College's Statutes, the Statutes of the University of Cambridge and with section 151 of the Charities Act 2011 and regulations made under section 154 of that Act. Our audit work has been undertaken so that we might state to the College's 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's Trustees, for our audit work, for this report, or for the opinions we have formed.

Respective responsibilities of trustees and auditors

As explained more fully in the Trustees' Responsibilities Statement set out on page 8, the Trustees are responsible for the preparation of financial statements which give a true and fair view.

We have been appointed as auditors under section 151 of the Charities Act 2011 and report in accordance with regulations made under section 154 of that Act. Our responsibility is to audit and express an opinion on the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's [(APB's)] Ethical Standards for Auditors.

Scope of the audit of financial statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. This includes an assessment of: whether the accounting policies are appropriate to the charity's circumstances and have been consistently applied and adequately disclosed; the reasonableness of significant accounting estimates made by the trustees; and the overall presentation of the financial statements. In addition, we read all the financial and non-financial information in the Annual Report of the Trustees to identify material inconsistencies with the audited financial statements. If we become aware of any apparent material misstatements or inconsistencies we consider the implications for our report.

Christ's College

Independent Auditor's Report to the Trustees of Christ's College (continued)

Opinion on financial statements

In our opinion the financial statements:

- give a true and fair view of the state of the group's and the College's affairs as at 30 June 2015 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 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.

Matters on which we are required to report by exception

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

- the information given in the Annual Report of the Trustee's 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 and returns; or
- we have not received all the information and explanations we require for our audit.

PETERS ELWORTHY & MOORE Chartered Accountants and Statutory Auditors

Salisbury House Station Road Cambridge CB1 2LA

Date: October 2015

Peters Elworthy & Moore is eligible to act as an auditor in terms of section 1212 of the Companies Act 2006.

Christ's College Cambridge Statement of Principal Accounting Policies

Basis of preparation

The financial statements have been prepared in accordance with the provisions of the Statutes of the College and of the University of Cambridge and applicable United Kingdom accounting standards. In addition, the financial statements comply with the Statement of Recommended Practice: Accounting for Further and Higher Education (the SORP) except to the extent that operational buildings are held within endowment funds.

The income and expenditure account includes activity analysis in order to demonstrate that the College is satisfying its obligations to the University of Cambridge with regard to the use of public funds. The analysis required by the SORP is set out in note 7.

Basis of accounting

The financial statements have been prepared under the historical cost convention, modified in respect of the treatment of investments which are included at valuation.

Basis of consolidation

The consolidated financial statements include the College and its subsidiary undertakings. Details of the subsidiary undertakings included are set out in note 27. Intra-group balances are eliminated on consolidation.

The consolidated financial statements do not include the activities of student societies as these are separate bodies in which the College has no financial interest and over whose policy decisions it has no control.

Recognition of income

Academic fees

Academic fees are recognised in the period to which they relate and include all fees chargeable to students or their sponsors. The costs of any fees waived or written off by the College are included as expenditure.

Donations and benefactions

Charitable donations are recognised on receipt or where there is certainty of future receipt and the value can be measured reliably. The accounting treatment of a donation depends on the nature and extent of restrictions specified by the donor. Donations with no substantial restrictions are recognised as income in the income and expenditure account. Donations which are to be retained for the future benefit of the College, and other donations with substantially restricted purposes, other than for the acquisition or construction of tangible fixed assets, are recognised in the statement of total recognised gains and losses as new endowments.

Capital grants and donations

Capital grants and donations are received for the purposes of funding the acquisition and construction of tangible fixed assets. In the case of depreciable assets these are credited to deferred capital grants when the related capital expenditure is incurred and released to income over the estimated useful life of the respective assets in line with the depreciation policy. Grants and donations of, or for the acquisition of, freehold land or heritage assets, which are non-depreciable assets, are credited to the income and expenditure account in the year of acquisition.

Other income

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

Total return

With effect from 1 July 2012, the college invests its endowment investment portfolio and allocates a proportion of the related earnings and capital appreciation to the income and expenditure account in accordance with the total return investment concept. The allocation to income is determined by a spending rule, which is designed to maintain an appropriate balance between annual levels of distribution from the endowment and the maintenance over time of the real value of the endowment.

Prior to 1 July 2012, all investment income was credited to the income and expenditure account in the period in which it was received. Comparative figures have not been adjusted.

Foreign currency translation

Transactions denominated in foreign currencies are recorded at the rate of exchange ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into sterling at year end rates or, where there are forward foreign exchange contracts, at contract rates. The resulting exchange differences are dealt with in the determination of the income and expenditure for the financial year.

Tangible fixed assets

Land and buildings

The buildings on the main College site have been valued at depreciated replacement cost. The value of the land on the main College site has not been capitalised.

Freehold buildings on the main college site are depreciated on a straight line basis over their expected useful economic life of 100 years. Flats and hostels are depreciated over a period of 50 years. Freehold land is not depreciated.

Where land and buildings are acquired with the aid of specific bequests or donations they are capitalised and depreciated as above. The related benefactions are credited to a deferred capital account and are released to the Income and Expenditure Account over the expected useful economic life of the related asset on a basis consistent with the depreciation policy.

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.

Unless funded by capital grants or specific donations, land and buildings have been treated as Endowment Assets since in the majority of cases their construction, purchase, conversion or improvement was funded by Endowment.

Maintenance of premises

The cost of routine maintenance is charged to the Income and Expenditure account as it is incurred.

Equipment

Fixtures, fittings and equipment are capitalised and depreciated over their expected useful life of 10 years.

Heritage assets

The College holds and conserves a number of collections, exhibits, artefacts and other assets of historical, artistic or scientific importance. In accordance with FRS 15 and FRS 30 (Heritage assets) heritage assets acquired before 1 July 1999 have not been capitalised since reliable estimates of cost or value are not available on a cost-benefit basis. Heritage assets are not depreciated since their long economic life and high residual value mean that any depreciation would not be material.

Investments

Fixed asset investments are included in the balance sheet at market value. Listed securities are included at published prices. Unlisted securities are included at managers' valuations, which are prepared in accordance with accepted accounting standards. Overseas investments are translated into sterling at the rates ruling at the balance sheet date.

The Colleges investment in its subsidiary undertaking is valued on the expected future cash flows of the company, discounted at an appropriate rate. Development land is valued by the Bursar, after discussion with professional advisers, using expected future cash flows, discounted at an appropriate rate and applying a further explicit discount for identified risks.

Investment properties are valued on an annual basis by professional valuers, following RICS guidelines.

Investment income from securities is included as and when dividends and interest become payable. Interest on bank deposits is included on an accrual basis. Income from investment properties is recognised in the period in which the rental relates

Stocks

Stocks are stated 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 benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

Taxation

The College is a registered charity (number 1137540) and also a charity within the meaning of Section 506 (1) of the Taxes Act 1988. Accordingly, the College is exempt from taxation in respect of income or capital gains received within the categories covered by Section 505 of the Taxes Act 1988 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 three funded defined benefit pension schemes, Cambridge Colleges Federated Pension Scheme (CCFPS), Universities Superannuation Scheme (USS) and the Church of England Funded Pension Scheme (CEFPS), and two defined contribution pension schemes, Cambridge Colleges Group Pension Plan, which is administered by Aviva, and The NOW: Pensions Trust. The assets of the schemes are held in separate trustee administered funds. Members of CCFPS and USS are contracted out of the State Second Pension.

Pension costs are accounted for on the basis of charging the cost of providing pensions over the period during which the College benefits from the Fellows' or employees' services. In the case of the CCFPS, costs comprise service and finance costs.

Because of the mutual nature of the USS and CEFPS schemes, the College is unable to identify its share of the underlying assets and liabilities of each scheme on a consistent and reasonable basis and therefore, as required by FRS 17 'Retirement Benefits', accounts for each scheme as if it were a defined contribution scheme. As a result, the amounts charged to the Income and Expenditure Account represent the contributions payable to the schemes in respect of the accounting period.

The Aviva and NOW: Pensions schemes are defined contribution schemes, hence the cost charged to the Income and Expenditure Account represents the employer contributions due in the financial year.

Christ's College Cambridge Consolidated Income and Expenditure Account For the year ended 30 June 2015

		2015	2014 (*restated)
	Note	£'000	£'000
Income			
Academic fees and charges	1	2,539	2,492
Residences, catering and conferences	2	3,679	3,529
Endowment and investment income	3	3,056	3,124
Donations	4	861	174
Total income		10,135	9,319
Expenditure			
Education (*2014 restated)	5	3,766	3,424
Residences, catering and conferences (*2014 restated)	6	4,605	4,497
Other expenditure		1,168	1,158
Total expenditure	7	9,539	9,079
Surplus on continuing operations before Contribution under Statute G, II		596	240
Contribution under Statute G, II		41	56
Surplus/(deficit) on continuing operations after Contribution under Statute G, II		555	184
Surplus/(deficit) for the year transferred to accumulated income in endowment funds	19	685	221
Surplus/(deficit) for the year retained within general reserves		(130)	(37)

All items dealt with in arriving at the surplus/(deficit) for 2015 and 2014 relate to continuing operations.

Christ's College Cambridge Consolidated Statement of Total Recognised Gains and Losses For the year ended 30 June 2015

	Note	Restricted Funds £'000	Unrestricted Funds £'000	2015 Total Funds £'000	2014 Total Funds £'000
Surplus/(deficit) on income and expenditure account		685	(130)	555	184
Net investment income receivable	3b	262	1,537	1,799	1,642
Increase/(decrease) in market value of investments					
- Endowment assets	19	2,354	8,058	10,412	7,186
- Fixed asset investments	20	-	1,045	1,045	125
			,	,	
Total return allocation	3b	(1,060)	(1,909)	(2,969)	(3,036)
New endowments	19	256	562	818	1,912
Transfers		23	(23)	-	-
Actuarial gain/(loss) in respect of pension schemes	26	-	27	27	(513)
Total recognised gains/(losses) relating to the year		2,520	9,167	11,687	7,500
Reconciliation			410.005	440.0==	400
Opening reserves and endowments		28,632	112,323	140,955	133,455
Total recognised gains/(losses) for the year		2,520	9,167	11,687	7,500
Closing reserves and endowments		31,152	121,490	152,642	140,955

Christ's College Cambridge Consolidated Balance Sheet as at 30 June 2015

	Notes			2015 Group £'000	2014 Group £'000
Fixed assets					
Tangible assets	9			4,805	4,708
Investments	10			13,459	12,732
Endowment assets	11			153,277	142,177
Current assets					
Stocks and work in progress	12			75	69
Debtors	13			780	699
Cash at bank and in hand	14			1,592	1,240
Creditors: amounts falling due within one year	15			(2,429)	(1,925)
Net current assets				18	83
Creditors: amounts falling due after more than one year	16			(10,000)	(10,000)
Net assets excluding pension asset/(liability)				161,559	149,700
Net pension asset/(liability)	26			(4,628)	(4,468)
Net assets including pension asset/(liability)				156,931	145,232
Represented by:					
		Restricted	Unrestricted	2015	2014
		funds	funds	Group	Group
Deferred capital grants	18	-	4,289	4,289	4,277
Endowments	19				
Expendable endowments		4,123	-	4,123	3,373
Permanent endowments		27,029	122,125	149,154	138,804
Reserves	20				
General reserves excluding pension reserve		-	3,619	3,619	3,019
Pension reserve		-	(4,628)	(4,628)	(4,468)
Fixed asset investment revaluation reserve		-	374	374	227
Total funds		31,152	125,779	156,931	145,232

The financial statements were approved by the College Council on 3 October 2015 and signed on its behalf by:

Mr D J Ball Bursar, Christ's College, Cambridge

Christ's College Cambridge College Balance Sheet as at 30 June 2015

	Notes			2015 College £'000	2014 College £'000
Fixed assets	Notes			1 000	1 000
Tangible assets	9			4,805	4,708
Investments	10			13,588	12,861
Endowment assets	11			153,204	142,101
Current assets					
Stocks and work in progress	12			75	69
Debtors	13			780	699
Cash at bank and in hand	14			1,665	1,316
Creditors: amounts falling due within one year	15			(2,512)	(2,011)
Net current assets				8	73
Creditors: amounts falling due after more than one year	16			(10,000)	(10,000)
Net assets excluding pension asset/(liability)				161,605	149,743
Net pension asset/(liability)	26			(4,628)	(4,468)
Net assets including pension asset/(liability)				156,977	145,275
Represented by:					
		Restricted	Unrestricted	2015	2014
		funds	funds	College	College
Deferred capital grants	18	-	4,289	4,289	4,277
Endowments	19				
Expendable endowments		4,123	-	4,123	3,373
Permanent endowments		27,029	122,052	149,081	138,728
Reserves	20				
General reserves excluding pension reserve		-	3,738	3,738	3,138
Pension reserve		-	(4,628)	(4,628)	(4,468)
Fixed asset investment revaluation reserve		-	374	374	227
Total funds		31,152	125,825	156,977	145,275

The financial statements were approved by the College Council on 3 October 2015 and signed on its behalf by:

Mr D J Ball Bursar, Christ's College, Cambridge

Christ's College Cambridge Consolidated Cash Flow Statement For the year ended 30 June 2015

	Note	2015 £'000	2014 £'000
Net cash inflow from operating activities	22	(847)	(5,371)
Returns on investments and servicing of finance	23	1,887	1,727
Capital expenditure and financial investment	23	(688)	(6,325)
Loans	23	-	10,000
Increase/(decrease) in cash in the year		352	31
Reconciliation in net cash flow to movement in net funds			
Increase/(decrease) in cash in the year		352	31
Net funds at beginning of year		1,240	1,209
Net funds at end of year	24	1,592	1,240

Christ's College Cambridge Notes to the Accounts For the year ended 30 June 2015

1. Academic fees and charge	1.	Academic	fees and	charge
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1.	Academic fees and charges		
		2015 £'000	2014 £'000
	College fees:		
	Fee income paid on behalf of undergraduates	1,659	1,668
	at the publicly-funded undergraduate rate (per capita fee £4,185 - £4,500)		
	Privately-funded undergraduate fee income (per capita fee £6,500)	267	304
	Fee income received at the Graduate fee rate (per capita fee £2,474)	405	348
	Other income:		
	Cambridge Bursary Scheme Compensation	208	172
	Total	2,539	2,492
2.	Income from residences, catering and conferences		
	and control co	2015	2014
		£'000	£'000
	Accommodation:		
	College members	2,094	2,038
	Conferences and other external business	492	409
	Total	2,586	2,447
	Kitchen & Buttery:		
	College members	528	594
	Conferences and other external business	565	488
	Total	1,093	1,082
	Total	3,679	3,529
3.	Endowment and Investment income		
	3a Analysis		
	•	2015	2014
		£'000	£'000
	Total return allocation	2,969	3,036
	Other interest receivable	87	88
	Total	3,056	3,124

3b Summary of total return

		2015 £'000	2014 £'000
	Income from land and buildings	1,522	1,509
	Quoted and other securities and cash	627	530
	Gains/(losses) on endowment assets:		
	land and buildings	7,207	5,418
	Quoted and other securities and cash	4,250	1,894
	Investment management costs (see note 3c)	(350)	(397)
	Total return for the year	13,256	8,954
	Total return transferred to income and expenditure account (see note 3a)	(2,969)	(3,036)
	Unapplied total return for the year included within the statement of total		
	recognised gains and losses (see note 21)	10,287	5,918
	3c Investment management costs		
	<u> </u>	2015	2014
		£'000	£'000
	Land and buildings	(195)	(328)
	Securities	(155)	(69)
	Total	(350)	(397)
4.	Donations		
٠.	Donations	2015	2014
		£'000	£'000
	Unrestricted donations	108	36
	Restricted donations	715	100
	Released from deferred capital grants	38	38
	Total	861	174
_			
5.	Education expenditure	2015	204.4
		2015	2014
		£'000	(Restated) £'000
	Teaching	1,441	1,367
	Tutorial	619	1,367 596
	Admissions	239	214
	Research	430	497
	Scholarships and awards	792	621
	Other educational facilities	792 245	129
	Total		
	TULAT	3,766	3,424

6. Residences, catering and conferences expenditure

		2014
	2015	(Restated)
	£'000	£'000
Accommodation		
College members	3,036	2,938
Conferences and other external business	592	522
Total	3,628	3,460
Catering		
College members	476	557
Conferences and other external business	501	480
Total	977	1,037
Total	4.605	4.407
Total	4,605	4,497

7a Analysis of 2014/2015 expenditure by activity

	Staff costs (note 8)	Other operating expenses	Depreciation	Total
	£'000	£'000	£'000	£'000
Education	1,195	2,571	-	3,766
Residences, catering and conferences	2,477	1,369	759	4,605
Other	685	483	-	1,168
Total	4,357	4,423	759	9,539

Expenditure includes fundraising costs of £0.4m (2014: £0.4m). This expenditure includes the costs of alumni relations.

7b Analysis of 2013/14 expenditure by activity (restated)

	Staff costs (note 8)	Other operating expenses	Depreciation	Total
	£'000	£'000	£'000	£'000
Education	1,191	2,233	-	3,424
Residences, catering and conferences	2,388	1,388	721	4,497
Other	642	516	-	1,158
Total	4,221	4,137	721	9,079

7c Auditor's remuneration

	2015	2014
	£'000	£'000
Other operating expenses include:		
Audit fees payable to the College's external auditors	27	26
Other fees payable to the College's external auditors	6	3

8. Staff costs

	College Fellows	Other academic	Non- academic	2015 Total	2014 Total
	£'000	£'000	£'000	£'000	£'000
Staff costs:					
Emoluments	835	-	2,750	3,585	3,505
Social security costs	68	-	192	260	257
Other pension costs	103	-	409	512	459
Total	1,006	-	3,351	4,357	4,221
Average staff numbers:					
Academic	43	-	-	43	43
Non-academic (full time equivalent)	2	-	96	98	101

The Governing Body comprises 73 Fellows, of which the 45 declared above are stipendiary.

No officer or employee of the College, including the Head of House, received emoluments of over £100,000.

During the year emoluments paid to trustees in their capacity as College Fellows was £0.4m (2014: £0.3m). The trustees received no emoluments in their role as trustees of the charity.

9. Tangible fixed assets

Group and College	Land and buildings	Assets in construction	Fixtures & Fittings	2015 Total	2014 Total
	£'000	£'000	£'000	£'000	£'000
Cost:					
At beginning of year	69,280	740	732	70,752	70,080
Additions at cost	409	662	173	1,244	672
Transfers	135	-	-	135	-
Disposals		-	-		
At end of year	69,824	1,402	905	72,131	70,752
Depreciation:					
At beginning of year	3,300	-	302	3,602	2,881
Charge for the year	672	-	87	759	721
Eliminated on disposals		-	-	-	
At end of year	3,972	-	389	4,361	3,602
Net book value:					
At beginning of year	65,980	740	430	67,150	67,199
At end of year	65,852	1,402	516	67,770	67,150
Allocation:					
Endowment assets	62,055	910	-	62,965	62,442
Other	3,797	492	516	4,805	4,708
Total	65,852	1,402	516	67,770	67,150

The value of freehold land and buildings for insurance purposes as at 30 June 2015 was £120,084k (2014: £121,777k).

Heritage assets

The College holds and conserves collections of silverware, documents and manuscripts of historical, artistic or scientific importance. As reliable estimates of cost or valuation are not available for these, and the cost of obtaining such information would exceed the benefit to be derived by readers of the accounts, they have not been capitalised.

10. Fixed asset investments

	Group 2015	Group 2014	College 2015	College 2014
	£'000	£'000	£'000	£'000
Balance at beginning of year	82,274	66,885	82,403	67,013
Additions	3,670	9,994	3,670	9,994
Disposals	(3,358)	(1,916)	-	(439)
Transfers	(135)	-	(135)	-
Appreciation/(depreciation)	11,457	7,311	8,100	5,835
Balance at end of year	93,908	82,274	94,038	82,403
Represented by:				
Property	34,236	30,522	31,736	24,822
Securities	59,037	52,405	59,037	52,405
Investments in subsidiary undertakings	-	-	2,629	5,829
Cash in hand and at investment managers	625	(663)	626	(663)
Other investments	10	10	10	10
	93,908	82,274	94,038	82,403
Allocation:				
Endowment assets	80,449	69,542	80,450	69,542
Other	13,459	12,732	13,588	12,861
Total	93,908	82,274	94,038	82,403

11. Endowment assets

	Group 2015 £'000	Group 2014 £'000	College 2015 £'000	College 2014 £'000
Balance at beginning of year	142,177	134,185	142,101	134,110
Additions	2,186	3,764	5,542	5,240
Disposals	(683)	(1,631)	(683)	(1,631)
Appreciation/(depreciation)	9,597	5,859	6,244	4,382
Balance at end of year	153,277	142,177	153,204	142,101
Represented by: Property Securities Investments in subsidiary undertakings Cash in hand and at investment managers Other cash balances Loan to General Reserves Fixed Assets	34,236 46,213 - - 9,863 - 62,965	30,522 41,222 - (2,202) 10,193 - 62,442	31,737 46,213 2,500 - 9,789 - 62,965	24,822 41,222 5,700 (2,202) 10,117 - 62,442
	153,277	142,177	153,204	142,101

12. Stocks and work in progress

	Group	Group	College	College
	2015	2014	2015	2014
	£'000	£'000	£'000	£'000
Stocks	75	69	75	69

13. Debtors

	Group	Group	College	College
	2015	2014	2015	2014
	£'000	£'000	£'000	£'000
Members of the College	34	28	34	28
Amounts due from subsidiary undertakings	-	-	-	-
Other debtors	478	581	478	581
Prepayments and accrued income	268	90	268	90
Total	780	699	780	699

14. Cash and bank balances

	Group	Group	College	College
	2015	2014	2015	2014
	£'000	£'000	£'000	£'000
Bank deposits	1	1	1	1
Current accounts	12,078	10,767	12,078	10,767
Cash in hand	1	1	1	1
Total cash at bank and in hand	12,080	10,769	12,080	10,769
Investment assets	(625)	663	(626)	663
Endowment assets	(9,863)	(10,192)	(9,789)	(10,116)
General Reserve balance	1,592	1,240	1,665	1,316

15. Creditors: amounts falling due within one year

	Group 2015	Group 2014	College 2015	College 2014
	£'000	£'000	£'000	£'000
Trade creditors	421	206	422	206
Members of the College	269	224	269	224
Amounts due to subsidiary undertakings	-	-	250	253
University fees	30	-	30	-
Other creditors (e.g. VAT)	376	315	376	315
Loan from Endowment	-	-	-	-
Accruals and deferred income	1,333	1,180	1,165	1,013
Total	2,429	1,925	2,512	2,011

16. Creditors: amounts falling due after more than one year

	Group	Group	College	College
	2015	2014	2015	2014
	£'000	£'000	£'000	£'000
Other loan	10,000	10,000	10,000	10,000
Total	10,000	10,000	10,000	10,000

During 2013-14, the College borrowed from institutional investors, collectively with other Colleges, the College's share being £10 million. The loans are unsecured and repayable during the period 2043-2053, and are at fixed interest rates of approximately 4.4%. The College has agreed a financial covenant of the ratio of Borrowings to Net Assets, and has been in compliance with the covenant at all times since incurring the debt.

17. Pension liabilities

	Group 2015 £'000	Group 2014 £'000	College 2015 £'000	College 2014 £'000
Balance at beginning of year	(4,468)	(3,796)	(4,468)	(3,796)
Movement in year:				
Current service cost including life assurance	(350)	(353)	(350)	(353)
Contributions	205	255	205	255
Other finance income/(cost)	(42)	(61)	(42)	(61)
Actuarial (loss)/gain recognised in				
statement of total recognised gains and losses	27	(513)	27	(513)
Balance at end of year	(4,628)	(4,468)	(4,628)	(4,468)

18. Deferred capital grants

Group and College	Grants	Donations	2015 Total	2014 Total
	£'000	£'000	£'000	£'000
Buildings:				
Balance at beginning of year	-	4,277	4,277	3,802
Grants and donations received	-	50	50	513
Released to income and expenditure account	-	(38)	(38)	(38)
Balance at end of year	-	4,289	4,289	4,277

19. Endowments

Group	Unrestricted Permanent	Restricted Permanent	Total Permanent	Restricted Expendable	2015 Total	2014 Total
	£'000	£'000	£'000	£'000	£'000	£'000
Balance at beginning of year:						
- Capital	113,545	22,348	135,893	2,944	138,837	131,067
- Unspent income	-	2,911	2,911	429	3,340	3,118
New endowments received	562	256	818	-	818	1,912
Transfers	(23)	23	-	-	-	-
Income receivable from endowment asset investments	-	935	935	840	1,775	1,100
Expenditure	-	817	817	273	1,090	879
Net transfer (to)/from income and expenditure account	-	118	118	567	685	221
Increase/(decrease) in market value of investments	8,058	2,077	10,135	277	10,412	7,186
Net investment income receivable	1,421	231	1,652	31	1,683	1,612
Total return allocation	(1,438)	(935)	(2,373)	(125)	(2,498)	(2,939)
Balance at end of year						
Comprising:						
- Capital	122,125	23,839	145,964	3,597	149,561	138,837
- Unspent income		3,190	3,190	526	3,716	3,340
Balance at end of year	112,125	27,029	149,154	4,123	153,277	142,177
Representing:						
Fellowship funds	-	9,398	9,398	1,891	11,289	10,525
Scholarship funds	-	755	755	494	1,249	1,186
Prize funds	-	341	341	-	341	348
Hardship funds	-	528	528	-	528	492
Bursary funds	-	7,851	7,851	316	8,167	7,606
Travel & research grant funds	-	1,500	1,500	265	1,765	1,612
Other funds	-	6,656	6,656	1,157	7,813	6,863
General endowments	122,125	-	122,125	-	122,125	113,545
Group total	122,125	27,029	149,154	4,123	153,277	142,177

College	Unrestricted Permanent	Restricted Permanent	Total Permanent	Restricted Expendable	2015 Total	2014 Total
	£'000	£'000	£'000	£'000	£'000	£'000
Balance at beginning of year:						
- Capital	113,469	22,348	135,817	2,944	138,761	130,992
- Unspent income	-	2,911	2,911	429	3,340	3,118
New endowments received	3,917	256	4,173	-	4,173	3,387
Transfers	(23)	23	-	-	-	-
Income receivable from endowment asset investments	-	935	935	840	1,775	1,100
Expenditure	-	817	817	273	1,090	879
Net transfer (to)/from income and expenditure account	-	118	118	567	685	221
Increase/(decrease) in market value of investments	4,706	2,077	6,783	277	7,060	5,711
Net investment income receivable	1,421	231	1,652	31	1,683	1,612
Total return allocation	(1,438)	(935)	(2,373)	(125)	(2,498)	(2,940)
Balance at end of year						
Comprising:						
- Capital	122,052	23,839	145,891	3,597	149,488	138,761
- Unspent income		3,190	3,190	526	3,716	3,340
Balance at end of year	122,052	27,029	149,081	4,123	153,204	142,101
Representing:						
Fellowship funds	-	9,398	9,398	1,891	11,289	10,525
Scholarship funds	-	755	755	494	1,249	1,186
Prize funds	-	341	341	-	341	348
Hardship funds	-	528	528	-	528	492
Bursary funds	-	7,851	7,851	316	8,167	7,606
Travel & research grant funds	-	1,500	1,500	265	1,765	1,612
Other funds	-	6,656	6,656	1,157	7,813	6,863
General endowments	122,052		122,052	-	122,052	113,469
College total	122,052	27,029	149,081	4,123	153,204	142,101

20. Reserves

Group	General reserves	Fixed asset investment revaluation reserve	2015 Total	2014 Total
	£'000	£'000	£'000	£'000
Balance at beginning of year	(1,449)	227	(1,222)	(729)
Surplus retained for the year	(130)	-	(130)	(37)
Actuarial gain/(loss)	27	-	27	(514)
Increase/(decrease) in market value of investments	822	223	1,045	125
Net investment income receivable	91	25	116	30
Total return contribution	(370)	(101)	(471)	(97)
Balance at end of year	(1,009)	374	(635)	(1,222)

College	General reserves	Fixed asset investment revaluation reserve	2015 Total	2014 Total
	£'000	£'000	£'000	£'000
Balance at beginning of year	(1,330)	227	(1,103)	(609)
Surplus retained for the year	(130)	-	(130)	(38)
Actuarial gain/(loss)	27	-	27	(514)
Increase/(decrease) in market value	822	223	1,045	125
of investments				
Net investment income receivable	91	25	116	30
Total return contribution	(370)	(101)	(471)	(97)
Balance at end of year	(890)	374	(516)	(1,103)

21. Memorandum of Unapplied Total Return

	2015	2014
	£'000	£'000
Unapplied Total Return at beginning of year	53,281	47,363
Unapplied Total Return for year (see note 3b)	10,287	5,918
Unapplied Total Return at end of year	63,568	53,281

22. Reconciliation of consolidated operating surplus to net cash inflow from operating activities

	2015	2014
	£'000	£'000
Surplus/(deficit) on continuing operations	555	184
Depreciation of tangible fixed assets	759	721
Deferred capital grants released to income	(38)	(38)
Pension costs less contributions payable	187	160
Investment income	(3,056)	(3,124)

25.	Capital Commitments			2015	2014
25	Control Committee of				
	Net Funds	1,240	352	-	1,592
	Investment assets	(9,528)	(960)	-	(10,488)
	Cash at bank and in hand	10,768	1,312	-	12,080
		£'000	£'000	£'000	£'000
		of year		Movements	of year
- 7.	Analysis of cash and bank balances	At beginning	Cashflows	Other	At end
24	Analysis of cash and bank balances				
	Net cash lillow from fillancing				10,000
	Loan acquired Net cash inflow from financing				10,000
	Financing Loan acquired				10 000
	Financing			£'000	£'000
				2015	2014
	Net cash inflow from capital expenditure	re and financial investm	ent	(688)	(6,325)
	New endowments received			818	1,912
	Net (purchases)/sales of long-term inve			(312)	(8,078)
	Proceeds of disposal of tangible fixed as			-	-
	Donations for buildings and other defer	rred capital grants rece	ved	50	513
	Purchase of tangible fixed assets	, concort		(1,244)	(672)
	Capital expenditure and financial inves	stment		£ 000	£ UUU
				2015 £'000	2014 £'000
				2045	204.4
				1,887	1,727
	Release of unapplied total return			(1,169)	(1,397)
	Income from investments			3.056	3,124
	Returns on investments and servicing	of finance			
				£'000	£'000
_••				2015	2014
23.	Cash flows				
	Net cash inflow from operating activities	es		(847)	(5,371)
	Increase/(decrease) in creditors			504	150
	Decrease/(increase) in Endowment cast	h halances		329	(3,408)
	Decrease/(increase) in stocks Decrease/(increase) in debtors			(6) (81)	(26)
	Decrease/(Increase) in Stocks			(6)	10

26. Pension schemes

Commitments contracted at 30 June

The College participates in three defined benefits schemes, the Universities Superannuation Scheme (USS), the Cambridge Colleges Federated Pensions Scheme (CCFPS) and the Church of England Funded Pensions Scheme (CEFPS), and two defined contribution schemes, Cambridge Colleges Group Personal Pension Scheme and Now: Pensions scheme.

£0.4m

The total pension cost, after personal health insurance contributions, for the year to 30 June 2015 (see note 8) was as follows:

	2015	2014
	£'000	£'000
CCFPS: charge to Income and Expenditure Account	295	310
USS Contributions	125	93
CEFPS	9	8
Cambridge Colleges Group Personal Pension Scheme	73	45
NOW: Pensions	10	3
	512	459

Universities Superannuation Scheme

The college participates in the Universities Superannuation Scheme (USS), a defined benefit scheme which is contracted out of the State Second Pension (S2P). The assets of the scheme are held in a separate fund administered by the trustee, Universities Superannuation Scheme Limited. The college is required to contribute a specified percentage of payroll costs to the pension scheme to fund the benefits payable to the college's employees. In 2015, the percentage was 16% (2014: 16%). The college is unable to identify its share of the underlying assets and liabilities of the scheme on a consistent and reasonable basis and therefore, as required by FRS 17 "Retirement benefits", accounts for the scheme as if it were a defined contribution scheme.

The total cost charged to the Income and Expenditure account was £0.13m (2014: £0.09m). There was neither a prepayment nor an accrual at the end of the financial year in respect of these contributions. The disclosures below represent the position from the scheme's financial statements.

The latest available triennial actuarial valuation of the scheme was at 31 March 2014 ("the valuation date"), which was carried out using the projected unit method and is currently being audited by the scheme auditor. Based on this 2014 valuation it is expected that employer contributions will increase to 18% from 1 April 2016.

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. The assets therefore were sufficient to cover 89% of the benefits which had accrued to members after allowing for expected future increases in earnings.

FRS 17 liability numbers have been produced using the following assumptions:

	2013	2014
Discount rate	3.3%	4.5%
Pensionable salary growth	3.5% in the first year	4.4%
	and 4.0% thereafter	
Price inflation (CPI)	2.2%	2.6%

2014

The main demographic assumption used relates to mortality. Mortality in retirement is assumed to be in line with the Continuous Mortality Investigation's (CMI) S1NA tables as follows:

Male members' mortality S1NA ["light"] YoB tables – No age rating

Female members' mortality S1NA ["light"] YoB tables – rated down 1 year

Use of these mortality tables reasonably reflects the actual USS experience. To allow for further improvements in mortality rates the CMI 2009 projections with a 1.25% pa long term rate were also adopted for the 2014 FRS17 figures. For the March 2015 figures the long term rate has been increased to 1.5% and the

CMI 2014 projections adopted, and the tables have been weighted by 98% for males and 99% for females. The current life expectancies on retirement at age 65 are:

	2015	2014
Males currently aged 65 (years)	24.2	23.7
Females currently aged 65 (years)	26.3	25.6
Males currently aged 45 (years)	26.2	25.5
Females currently aged 45 (years)	28.6	27.6
	2015	2014
Existing benefits		
Existing benefits Scheme assets	£49.0bn	£41.6bn
•	£49.0bn £67.6bn	£41.6bn £55.5bn
Scheme assets		

Cambridge Colleges Federated Pension Scheme

The College is also a member of a multi-employer defined benefits scheme, the Cambridge Colleges Federated Pension Scheme (CCFPS). A full valuation was undertaken as at 31 March 2014 and updated to 30 June 2015 by a qualified independent Actuary. The principal actuarial assumptions at the balance sheet date (expressed as weighted averages) were as follows:

	2015	2014
	% p.a.	% p.a.
Discount rate	3.7	4.2
Expected long-term rate of return on Scheme assets	3.7	6.2
Increase in salaries	2.75**	2.8**
Retail Prices Index (RPI) assumption	3.25	3.3
Consumer Prices Index (CPI) assumption	2.25	2.3
Pension increases (RPI linked)	3.25	3.3
Pension increases (capped RPI linked)	3.05	3.1

^{* 1.5%} in 2014 to 2016, 2.8% thereafter

The underlying mortality assumption is based upon the standard table known as S2 mortality tables for average normal pensioners projected in line with the CMI_2014 projection and a target long-term improvement rate of 1.0% p.a. (2014: same base table and an allowance for improvements using the CMI_2013 projection table with a long term improvement rate of 1.0% p.a.). This results in the following life expectancies:

- Male age 65 now has a life expectancy of 22.3 years (previously 22.3).
- Female age 65 now has a life expectancy of 24.4 years (previously 24.3).
- Male age 45 now and retiring in 20 years would have a life expectancy then of 23.6 years (previously 23.6).
- Female age 45 now and retiring in 20 years would have a life expectancy then of 25.9 years (previously 25.8).

Employee Benefit Obligations

The amounts recognised in the balance sheet as at 30 June 2015 (with comparative figures as at 30 June 2014) are as follows:

	30 June 2015	30 June 2014
	£'000	£'000
Market value of Scheme assets	8,284	7,440
Present value of Scheme liabilities	(12,912)	(11,908)
Surplus/(deficit) in the Scheme	(4,628)	(4,468)

^{** 1.5%} in 2015 and 2016, 2.75% thereafter

The amounts recognised in the income and expenditure account for the year ending 30 June 2015 (with comparative figures for the year ending 30 June 2014) are as follows:

	30 June 2015	30 June 2014
	£'000	£'000
Current service cost	350	353
Contributions paid by the College	(205)	(255)
Interest on pension scheme liabilities	499	502
Expected return on pension scheme assets	(458)	(439)
Total charge	186	(160)
Actual Return on Scheme assets	1,019	434

Changes in the present value of the Scheme liabilities for the year ending 30 June 2015 (with comparative figures for the year ending 30 June 2014) are as follows:

	30 June 2015	30 June 2014
	£'000	£'000
Present value of Scheme liabilities at beginning of period	11,908	10,897
Service cost (including employee contributions)	367	356
Interest cost	499	502
Actuarial losses/(gains)	535	508
Benefits paid	(397)	(355)
Present value of Scheme liabilities at end of period	12,912	11,908

Changes in the fair value of Scheme assets for the year ending 30 June 2015 (with comparative figures for the year ending 30 June 2014) are as follows:

	30 June 2015	30 June 2014
	£'000	£'000
Market value of Scheme assets at beginning of period	7,440	7,102
Expected return	458	439
Actuarial gains/(losses)	561	(4)
Contributions paid by the College	205	255
Employee contributions	17	3
Benefits paid	(397)	(355)
Market value of Scheme assets at end of period	8,284	7,440

The expected contributions to be paid by the College for the forthcoming year are:

- from 1 July 2015 to 31 March 2016 13.53% of Contribution Pay for non salary sacrifice members (23.53% of Contribution Pay for salary sacrifice members);
- from 1 April 2016 to 30 June 2016 11.4% of Contribution Pay for non salary sacrifice members (21.4% of Contribution pay for salary sacrifice members),

plus Recovery Plan payments of £107,558 and £20,313 to cover expenses.

The above rates exclude PHI and are subject to review at future actuarial valuations.

The major categories of Scheme assets as a percentage of total Scheme assets at 30 June 2015 (with comparative figures at 30 June 2014) are as follows:

	30 June 2015	30 June 2014
Equities and Hedge Funds	69%	70%
Bonds & Cash	25%	23%
Properties	6%	7%
Total	100%	100%

The expected long-term rate of return on the Scheme assets has been set in line with the discount rate, i.e. 3.7%.

Analysis of the amount recognisable in the statement of total recognised gains and losses (STRGL) for the year ending 30 June 2015 (with comparative figures for the year ending 30 June 2014) is as follows:

	30 June 2015	30 June 2014
	£'000	£'000
Actuarial return less expected return on Scheme assets	561	(4)
Experience gains and losses arising on Scheme liabilities	40	269
Changes in assumptions underlying the present value of Scheme	(574)	(777)
liabilities		
Actuarial gain/(loss) recognised in STRGL	27	(512)

The cumulative amount of actuarial gains and losses recognized in the STRGL for the year ending 30 June 2015 (with comparative figures for the year ending 30 June 2014) is as follows:

	30 June 2015	30 June 2014
	£'000	£'000
Cumulative actuarial gain/(loss) at beginning of period	(3,596)	(3,084)
Recognised during the period	27	(512)
Cumulative actuarial gain/(loss) at end of period	(3,570)	(3,596)

Movements in the surplus/(deficit) during the year ending 30 June 2015 (with comparative figures for the year ending 30 June 2014) are as follows:

	30 June 2015	30 June 2014
	£'000	£'000
Surplus/(deficit) in Scheme at beginning of year	(4,468)	(3,796)
Service Cost (Employer Only)	(350)	(353)
Contributions paid by the College	205	255
Finance Cost	(41)	(63)
Actuarial gain/(loss)	27	(512)
Surplus/(deficit) in Scheme at the end of the year	(4,628)	(4,468)

Amounts for the current and previous four accounting periods are as follows:

	30 June 2015 £'000	30 June 2014 £'000	30 June 2013 £'000	31 March 2012 £'000	31 March 2011 £'000
Present value of Scheme liabilities	(12,912)	(11,908)	(10,897)	(9,196)	(8,621)
Market value of Scheme assets	8,284	7,440	7,102	6,254	7,062
Surplus/(deficit) in the Scheme	(4,628)	(4,468)	(3,796)	(2,942)	(1,559)
Actual return less expected return on Scheme assets	561	(4)	411	(1,222)	191
Experience gain/(loss) arising on Scheme liabilities	40	269	(106)	(179)	116
Change in assumptions underlying present value of Scheme liabilities	(574)	(777)	(1,243)	(116)	817

Church of England Funded Pensions Scheme

The college participates in the Church of England Funded Pensions Scheme and employs 1 member of the Scheme out of a total membership of approximately 8,500 active members.

The Church of England Funded Pensions Scheme is a defined benefit scheme but the college is unable to identify its share of the underlying assets and liabilities - each employer in that scheme pays a common contribution rate. A valuation of the Scheme was carried out as at 31 December 2012. This revealed a

shortfall of £293m, with assets of £896m and a funding target of £1,189m, assessed using the following assumptions:

- An investment strategy of:
 - o for investments backing liabilities for pensions in payment, an allocation to gilts, increasing linearly from 10% at 31 December 2012 to 2/3 by 31 December 2029, with the balance in return-seeking assets; and
 - o for investments backing liabilities prior to retirement, a 100% allocation to return-seeking assets.
- Investment returns of 3.2% pa on gilts and 5.2% pa on equities;
- RPI inflation of 3.2% pa (and pension increases consistent with this);
- Increase in pensionable stipends of 3.2% pa; and
- Post-retirement mortality in accordance with 80% of the S1NMA and S1NFA tables, with allowance made for improvements in mortality rates from 2003 in line with the CMI 2012 core projections, with a long term annual rate of improvement of 1.5% for males and females.

For schemes such as the Church of England Funded Pensions Scheme, paragraph 9(b) of FRS 17 requires the college to account for pension costs on the basis of contributions actually payable to the Scheme in the year.

Following the results of the 2012 valuation, the college's contribution rate is due to increase from 38.2% to 39.9% of pensionable stipends from 1 January 2015 (of which 14.1% will be in respect of the £293m shortfall in the scheme and 25.8% is in respect of accrual of future benefits and the day-to-day expenses of running the scheme).

Contributions rates will be reviewed at the next valuation of the Scheme, due no later than as at 31 December 2015.

27. Principal subsidiary and associated undertakings and other significant investments

Name of subsidiary undertaking	Country of	Class of	Proportion	Nature of business
	registration and operation	share	held	
Christ's College Enterprises Ltd	England	Ordinary	100%	Development partner
Christ's College Trading Ltd	England	Ordinary	100%	Conference/ Bed & Breakfast

28. Contingent Liabilities

Universities Superannuation Scheme

A contingent liability exists in relation to the USS pension valuation recovery plan, since the college is an employer of members within the scheme. The contingent liability relates to the amount generated by past service of current members and the associated proportion of the deficit. Given that the scheme is a multi-employer scheme and the college is unable to identify its share of the underlying assets and liabilities, the contingent liability is not recognised as a provision on the balance sheet.

29. Related Party Transactions

During the year no fees or expenses were paid to Fellows in respect of their duties as members of the Council or Governing Body. (2014: nil)

Owing to the nature of the College's operations and the composition of the Governing Body it is inevitable that transactions will take place with organizations in which a member of the Governing Body has an interest. All transactions involving organizations 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.