University of East Anglia Financial Statements

1997 - 98



University of East Anglia
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Vice-Chancellor

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Treasurer

Stuart Holmes, FCA

Director of Finance

Charles W Morland, CPFA

Deputy Director of Finance

Roger A Pipes, FCA

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Investment Managers

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Auditors

KPMG Holland Court The Close Norwich NR1 4DY

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Treasurer's report

Financial Outturn

The University achieved a surplus of income over expenditure of £88,000 in 1997/98. This represents a significant improvement over the deficit of £1.44m incurred in the previous year.

Income year on year increased by £5.36m (7.9%) while expenditure increased by £3.85m (5.6%)

Within the income figures the basic recurrent grant from the Funding Council was £1.17m higher than the previous year, while fee income rose by £1.56m, both reflecting an increase in student numbers from 10,827 to 11,322.

Although income from external research grants and contracts increased by £418,000, expenditure on related heads increased by £516,000, resulting in a net reduction of £90,000, in overheads earned.

As always in a people intensive business, staff costs remain the largest single item of expenditure. Expenditure on direct wages and salaries rose by £1.45m $\{4.2\%\}$. Part of this increase (c £535,000 gross) related to the increased volume of research grants and contracts activity and was matched by additional income. The balance of c £1m related to the net effects of annual pay awards which averaged over the year to 2.5%, and the cost of incremental salary progression which was in part offset by staff turnover.

During the course of the year as part of its strategy of reducing base expenditure the University introduced an early retirement scheme, specifically targeted at achieving a permanent reduction in the salary base. Forty seven staff took advantage of the scheme, most of whom retired towards the end of 1997/98, at a cost to the University of £1.45 m, As a consequence average staff numbers during the year were 2050 compared with 2089 in 1996/97. The cost of the scheme is recouped over approximately two years.

For several years now, the University has been enjoying a contributions holiday in respect of employer contributions to the Superannuation Scheme for support staff. However, time and various changes to the taxation regime for pension schemes mean that this contribution holiday is likely to end in approximately five year's time. This will mean a significant increase in pension costs for the University over the next few years. The Income and Expenditure Account reflects a part of this anticipated increased cost through the application of relevant accounting standards.

Changes in accounting systems, referred to below, allowed us to analyse income and expenditure in greater detail. This has led to changes in presentation in the accounts most notably the grossing up of other operating income and other services rendered.

The value of fixed assets, namely land, buildings and equipment increased during the year by £398,000. This figure being the net of additions of £4.624 m and a depreciation charge of £4.235 m . A substantial element of the depreciation charge was met from deferred capital grants received in earlier years from external bodies, principally the Funding Council and from Research Councils. However, the value of such grants still to be used in this way now amounts to £28 m compared to the book value of capital assets of £68 m. Some £40 m of depreciation will therefore over the next 30/40 years fall directly on University funds.

Current Assets at £23.4 m were little changed compared with the previous year either in total, or in distribution.

Creditors falling due within one year increased significantly from £10.1 m to £18.8 m as the University's buy back obligation under a Business Expansion Scheme (BES) transaction, entered into in December 1993, moved from being a "long term liability" to being a "short term liability". There was therefore a comparable reduction in the amount shown in "amounts falling due after more than one year". The BES scheme secured advantageous short term rates of interest for the construction of the Village Residences. Funding is currently in place to meet this buy back obligation.

The surplus of £88,000 referred to earlier fell straight into University reserves which now stands at £19.5m of which £10.8m are cash-backed.

Treasurer's report (continued)

Capital projects

The installation of a Combined Heat and Power (CHP) plant was the major capital project started during the year. This project, with an estimated total capital cost of £2.3 m, is expected to be commissioned in February 1999 and is expected to deliver recurrent savings of £150,000 p.a. in energy costs after meeting all financing and operating costs of the CHP plant.

At the end of the year the University continued with a programme of minor works and refurbishment, and was successful during the latter part of the year in securing HEFCE funds of £527,000 towards four laboratory refurbishment projects with a total cost £1,260,000.

Work also continued with planning and preliminary work for the new Sports Park and with investigations into the feasibility of developing an existing borehole on University land to provide a direct water supply, thus reducing utilities costs.

Significant developments

At the end of the year, following review of the administrative and academic organisation of the University, a new Group management structure was mapped onto the existing schools of Studies. Each of the three Groups of Schools - Science, Humanities and Social Sciences and Professional is headed up by a Pro-Vice-Chancellor with dedicated administrative and financial support and provides a focus for academic, financial and physical planning within the relevant area. Associated changes were also made to the overall senior management structure of the University. On 1 August 1997, a new integrated financial management information system was implemented. This development, together with a start on developing better tools for costing out activities and the strengthening of the Management Accounting function, provide the basis for a significant improvement in the University's ability to plan, monitor and manage its financial affairs and will assist the new Groups to manage the financial resources for which they are responsible.

The University also continued to consolidate developments in the field of health and to this end was successful in securing HEFCE Pathfinder funds towards the cost of investigating the possibility of a PFI scheme to provide modern teaching facilities for the School of Nursing and Midwifery.

One major new undergraduate degree course in Psychosocial Studies, was begun during the year in the School of Social Work, and additional student numbers allocated by the HEFCE will accrue in 1998/99.

Towards the end of the financial year agreement was secured between the University, the Funding Council and the University of Bath for an orderly and planned transfer of a number of staff, students and equipment, of the School of Physics here at UEA to the University of Bath. This was achieved at an economic cost to UEA and will allow significant resources to be redeployed in other schools.

Preparations for the Euro

In January 1999 the phased adoption of the EURO as a common European currency will become a reality for those EU members included in the first wave of monetary union. Although the UK will not be in the first wave, monetary union still has the potential for significant impact on British business including universities. As a recruiter of EU students and a recipient of significant EU funds for research etc., the University already conducts a significant tranche of its business in ECU's (the European Currency Unit - the forerunner of the EURO) and already operates an ECU bank account. This will be converted into a Euro account on 1 January 1999 with any ECU balance converted to EUROs at par value. Existing contracts will likewise be converted. The HEFCE has commissioned a study of the impact of the EURO on universities and this is expected to be published in December 1999.

Stuart Holmes

24 November 1998

Statement of Council's responsibilities

In accordance with the Royal Charter the Council of the University of East Anglia is responsible for the administration and management of the affairs of the University and group and is required to present audited accounts for each financial year.

The Council is responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the University and enable it to ensure that the accounts are prepared in accordance with the Royal Charter, the Statement of Recommended Practice: Accounting in Higher Education Institutions, guidance issued by the Higher Education Funding Council for England ("HEFCE") and relevant accounting standards. In addition, within the terms and conditions of a Financial Memorandum agreed between the HEFCE and the Council, the Council, through its designated office holder, is required to prepare accounts for each financial year which give a true and fair view of the state of the affairs of the University and group and of the surplus or deficit and cash flows for that year.

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

- suitable accounting policies are selected and applied consistently;
- judgements and estimates are made that are reasonable and prudent;
- applicable accounting standards have been followed, subject to any material departures disclosed and explained in the accounts;
- accounts are prepared on the going concern basis unless it is inappropriate to presume that the University and group will continue in operation.

The Council has taken reasonable steps to:

- ensure that funds from the HEFCE are used only for the purposes for which they have been given and in accordance with the Financial Memorandum with the HEFCE and any other conditions which the HEFCE may from time to time prescribe;
- ensure that there are appropriate financial and management controls in place to safeguard public funds and funds from other sources:
- safeguard the assets of the University and group and to prevent and detect fraud and other irregularities;
- secure the economic, efficient and effective management of the University's and group's resources and expenditure.

Signed on behalf of Council

30 November 1998

Auditors' report to the Council of the University of East Anglia

We have audited the financial statements on pages 6 to 24.

Respective responsibilities of the Council and Auditors

As described on page 4 the Council is responsible for ensuring that financial statements are prepared. It is our responsibility to form an independent opinion, based on our audit, on those financial statements, and to report our opinion to you.

Basis of opinion

We conducted our audit in accordance with Auditing Standards issued by the Auditing Practices Board. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the financial statements. It also includes an assessment of the significant estimates and judgements made by the Council in the preparation of the financial statements, and of whether the accounting policies are appropriate to the group's circumstances, consistently applied and adequately disclosed.

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

Opinion

In our opinion:

- i the financial statements give a true and fair view of the state of the affairs of the University and the group as at 31 July 1998 and of the surplus of income over expenditure of the group for the year then ended and have been properly prepared in accordance with the Statement of Recommended Practice on Accounting in Higher Education Institutions;
- ii income from the Higher Education Funding Council for England ("HEFCE") and the Teacher Training Agency ("TTA"),grants and income for specific purposes and from other restricted funds administered by the University during the year ended 31 July 1998 have been applied only for the purposes for which they were received; and
- iii income during the year ended 31 July 1998 has been applied in accordance with the University's Statutes and where appropriate with the Financial Memorandum dated March 1996 with the HEFCE and the funding agreement dated July 1996 with the TTA.

KPMG

Chartered Accountants

Registered Auditors

Holland Court, The Close, Norwich, NR1 4DY

9 December 1998

Statement of accounting policies

The following accounting policies have been applied consistently in dealing with items which are considered material in relation to the University's financial statements.

1 Basis of preparation

The financial statements have been prepared under the historical cost convention, modified by the revaluation of endowment asset investments, in accordance with the Statement of Recommended Practice: Accounting in Higher Education Institutions ("the SORP") and in accordance with applicable accounting standards.

2 Basis of consolidation

The consolidated financial statements incorporate the financial statements of the University and all subsidiary undertakings for the year ended 31 July 1998. The University does not exercise a dominant influence on the Union of UEA Students and therefore the accounts of that body are not consolidated.

3 Recognition of income

Income from specific endowments, research grants and other contracts is included to the extent of the expenditure incurred during the year, together with any related contributions towards overhead costs. All income from short term deposits is credited to the income and expenditure account on a receivable basis.

4 Pension costs

The two principal pension schemes for the University's staff are the national Universities Superannuation Scheme and the University of East Anglia Staff Superannuation Scheme, both defined benefit schemes contracted out of the State Earnings-Related Pension Scheme. The schemes are valued every three years by actuaries using the projected unit method, the rates of contributions payable being determined by the trustees on the advice of the actuaries. Pension costs are assessed on the latest actuarial valuation of the schemes and are accounted for on the basis of charging the cost of providing pensions over the period during which the University benefits from the employees' services. Unless it is considered prudent to recognise deficiencies over a shorter period, variations from regular cost are spread over the expected average remaining working life of members of the schemes after making allowance for future withdrawals.

5 Fixed tangible assets and depreciation

Fixed tangible assets are those tangible assets intended to be used on a continuing basis in the activities of the University or of its subsidiary companies.

- a Land and buildings are stated at cost including attributable interest or valuation at date of donation. Land is held freehold and is not depreciated. Buildings are depreciated over their expected useful life of 50 years, on a straight line basis.
- b Equipment is capitalised at cost and is depreciated over its expected useful life of four years, on a straight line basis.
- c Art collections donated to the University are stated at estimated valuation at the date of receipt and purchased additions are capitalised at cost. These assets are not depreciated. No current valuations of the University's art collections are included in the financial statements since in the Council's opinion such valuations could not adequately reflect either the terms on which the collections are held or their enormous significance to the University.

6 Library books and periodicals

Expenditure on books, periodicals and other documents acquired by the Library is charged to revenue in the year incurred.

7 Investments

Endowment asset investments are included in the balance sheet at market value. Current asset investments are included at the lower of cost and net realisable value. Investments in subsidiary companies are included in the balance sheet at the lower of cost and the value of the underlying net assets, using the University's accounting policies. Endowment asset investments include cash and short term deposits so that endowment asset investments equal specific endowments in the balance sheet.

Statement of accounting policies (continued)

8 Change in accounting policy

In order to comply with the requirements of FRS12 the University has revised its accounting policies. Provisions are now only recognised when it is more likely than not that there is a legal or constructive obligation arising from past events and it is probable that there will be an outflow of benefits and the amount can be reliably estimated.

Corresponding amounts have been restated accordingly.

9 Deferred capital grants

Where a fixed asset is donated to the University or acquired with the aid of a specific grant or gift, the related grant or gift is treated as a deferred capital grant and is released to income over the expected useful life of the asset.

10 Specific endowments

The unspent balances of bequests and gifts received, for which the use of the capital and income or only the income is restricted to specific purposes designated by the donors, are included in the balance sheet as specific endowments. Transfers are made from specific endowments to income or to deferred capital grants as appropriate to match funded expenditure.

11 Business Expansion Scheme companies

In accordance with Financial Reporting Standard No. 5: "Reporting the Substance of Transactions", certain properties whose title has been transferred to companies established under the Business Expansion Scheme ("BES") with an option to repurchase are included in fixed tangible assets. The proceeds received from the BES companies have been treated as secured loans.

The amounts by which the estimated repurchase considerations under the option agreements exceed the proceeds received from the BES companies are accounted for as finance charges, added to the loan balances, on a straight line basis over the five year BES period.

12 Foreign currencies

Transactions in foreign currencies are recorded using the rate of exchange ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated using the rate of exchange ruling at the year end. Gains and losses on translation are included in the income and expenditure account.

13 Taxation

The University is an exempt charity within the meaning of Schedule 2 of the Charities Act 1993 and as such is a charity within the meaning of Section 506(1) of the Income and Corporation Taxes Act 1988. The University receives no similar exemption in respect of Value Added Tax.

14 Stock valuation

Stock is valued at the lower of cost and net realisable value.

15 Cash flows and Liquid Resources

Cash flows comprise increases or decreases in cash. Cash includes cash in hand, deposits repayable on demand and overdrafts. Deposits are payable on demand if they are in practice available within 24 hours without penalty. No investments, however liquid, are included as cash.

Liquid resources comprise assets held as a readily disposable store of value. They include term deposits, government securities and loan stock held as part of the University's treasury management activities. They exclude any such asset held as Endowment Asset investments other than the University's short term deposits used to fund endowments.

16 Leases

Leasing agreements which transfer to the University substantially all the benefits and risks of ownership of an asset are treated as if the asset had been purchased outright. The assets are included in fixed assets and the capital element of the leasing commitments is shown as obligations under finance leases. The lease rentals are treated as consisting of capital and interest elements. The capital element is applied to reduce the outstanding obligations and the interest element is charged against income and expenditure in proportion to the reducing capital element outstanding. Assets held under finance leases are depreciated over the useful lives of equivalent owned assets.

Consolidated income and expenditure account for the year ended 31 July 1998

Income	Note	1998 £000	1997 restated £000
Funding council grants Academic fees and support grants Research grants and contracts Other operating income Endowment income and interest receivable Total income	1 2 3 4 5	26,982 19,632 12,180 12,845 1,360	25,881 18,068 11,762 10,449 1,484
Expenditure Staff costs	6	42,328	40,935
Depreciation Other operating expenses Interest payable	11 7 8	4,235 23,856 2,497	4,394 21,213 2,529
Total expenditure Surplus/(Deficit) before tax		72,916	(1,427)
Taxation	10	5	(9)
Surplus/(Deficit) for the financial year		88	(1,436)

The income and expenditure for the two years relate entirely to continuing operations.

The University of East Anglia has no revalued assets and there is, therefore, no difference between the results as reported and the historical cost results for either year.

Consolidated balance sheet as at 31 July 1998

	Note	1998 £000	1997 restated £000
Fixed assets		2000	2000
Tangible assets	11	67,490	67,101
Other investments	21	35	35
		67,525	67,136
Endowment asset investments	12	3,652	3,078
Current assets			
Stocks		206	237
Debtors	13	6,903	5,984
Investments	14	13,953	14,034
Cash at bank and in hand		2,347	2,039
		23,409	22,294
Creditors : Amounts falling due			
within one year	15	(18,821)	(10,121)
Net current assets		4,588	12,173
Total assets less current liabilities		75,765	82,387
Creditors: Amounts falling due after more than one year	16	(23,254)	(30,577)
Provisions for liabilities and charges	17	(1,351)	
Total assets less liabilities		51,160	51,810
Deferred capital grants	18	(28,039)	(29,351)
Total net assets		23,121	22,459
Represented by:			
Specific endowments	19	3,652	3,078
Reserves Income and expenditure account	20	19,469	19,381
Total funds		23,121	22,459

The financial statements were approved by the Council on 30 November 1998 and have been signed on its behalf by:

Vincent Watts	Vice-Chancellor
Stuart Holmes	Treasurer
Charles W Morland	Director of Finance

University balance sheet as at 31 July 1998

	Note		1998 £000	1997 restated £000
Fixed assets			2000	2000
Tangible assets	11	•	66,433	66,380
Investments in subsidiaries	27		659	694
Other investments	21		35	35_
			67,127	67,109
Endowment asset investments	12		3,652	3,078
Current assets				
Stocks			206	237
Debtors	13		7,374	6,936
Investments	14		13,953	14,034
Cash at bank and in hand			1,038	700
			22,571	21,907
Creditors : Amounts falling due	45		(10.000)	(0.001)
within one year	15		(18,083)	(9,831)
Net current assets			4,488	12,076
Total assets less current liabilities		•	75,267	82,263
Creditors: Amounts falling due after				
more than one year	16		(22,940)	(30,577)
•				
Provisions for liabilities and charges	17		(1,351)	**
Total assets less liabilities		•	50,976	51,686
Deferred capital grants	18		(28,039)	(29,351)
Total net assets			22,937	22,335
Represented by:				
Specific endowments	19		3,652	3,078
Reserves	20		10.000	30.057
Income and expenditure account	20		19,285	19,257
Total funds			22,937	22,335

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Vincent Watts	Vice-Chancellor
Stuart Holmes	Treasurer
Charles W Morland	Director of Finance

Consolidated cash flow statement for the year ended 31 July 1998

		1998		1997	
	Note	£000	£000	0003	£000
Net cash inflow from operating activities	22		3,987		2,028
Returns on investments and servicing of f Interest and dividends received Interest paid Net cash outflow from returns on	inance	1,207 (2,129)		1,117 (2,162)	
investments and servicing of finance			(922)		(1,045)
Taxation			5		(9)
Capital expenditure and financial investn Payments to acquire fixed tangible assets Payments to acquire endowment assets Proceeds from sale of endowment assets Capital grants received Endowments received	nent	(4,242) (40) - 1,280 499		(3,554) (319) 97 2,262 578	
Net cash outflow from capital expenditure financial investment	e and		(2,503)		(936)
Cash inflow before use of liquid resources	and fir	ancing	567		38
Management of liquid resources Decrease/(increase) in short term	23	2,917		(737)	
deposits maturing within three months (Increase)/decrease in short term deposits	23	(306)		11	
held as endowment funds (Increase)/decrease in other short term deposits	23	(2,836)	(225)	892	166
Financing					
Capital element of finance lease rental payments	24	(46)		44	
Loans repaid	25	(452)		(296)	
·			(498)		(296)
Decrease in cash	23		(156)		(92)

Liquid resources include term deposits of less than a year, government securities and AA rated corporate bonds.

Reconciliation of net cash flow to movement in net debt

Decrease in cash in the period	(156)	(92)
Cash outflow from decrease in debt	498	296
Cash outflow/(inflow) from increase/(decrease) in liquid resources	225	(166)
Change in net funds	567	38
Interest accrued on BES financing	(368) (367)
Finance lease obligations entered into	(382) -
Net debt at beginning of year	_(15,042	<u>(14,713)</u>
Net debt at end of year	_(15,225	(15,042)

Statement of consolidated total recognised gains and losses for the year ended 31 July 1998

	1998	1997 restated
	£000	· £000
Surplus/(Deficit) for the year	88	(1,436)
Appreciation of endowment asset investments	228	169
Endowments and endowment income retained for the year	346	211
Total recognised gains/(losses) relating to the year	662	(1,056)
Prior year adjustments:		
University funds previously stated as provisions.	1,593	1,585
	2,255	529
Funds at the beginning of the year as shown in the last annual report	20,866	21,930
Net gains as above	2,255	529
Funds carried forward at the end of the year	23,121	22,459

Notes to the financial statements

	Conso 1998	lidated 1997
1 Funding council grants	£000	£000
Basic recurrent grant (HEFCE) Basic recurrent grant (TTA) Special grants (HEFCE) Special grants (TTA) Deferred capital grants released in the year (note 18)	23,739 1,075 477 103 1,588	22,569 902 384 109 1,917
2 Academic fees and support grants	26,982	25,881
2 Academic fees and support grants		
Full-time students Full-time students charged overseas fees Part-time fees Short course fees Other Teaching Contracts Research Training Support Grants	7,252 4,768 1,074 1,249 5,131 158	7,240 3,905 868 955 4,889 211
	19,632	18,068
3 Research grants and contracts		
Grants from research councils Grants from UK charities Other grants	4,402 2,050 5,728	4,612 1,495 5,655
	12,180	11,762
This income includes deferred capital grants released in the year.		
4 Other operating income		
Residences, catering and conferences Other services rendered Deferred capital grants released in the year Exceptional VAT refund Donations received Other income	7,257 1,763 336 482 255 2,752	7,307 975 336 - 193 1,638
	12,845	10,449
5 Endowment income and interest receivable		
Transferred from specific endowments (note 19) Income from current asset investments and cash balances	388 972	517 967
	1,360	1,484
6 Staff costs	-	***************************************
Wages and salaries Social security costs Other pension costs	36,127 2,681 3,520	34,678 2,655 3,602
	42,328	40,935
Emoluments of the Vice-Chancellors (a new Vice-Chancellor was appointed with effect from October 1997)		
August 1996 to July 1997 August 1997 to September 1997	- 17	101
October 1997 to July 1998	88	*
	105]0]

The emoluments of the Vice-Chancellors exclude the University's related pension contributions of £15,000 in 1997.No pension contributions were paid during 1998.

6 Staff costs (continued)

The remuneration of other staff paid more than £50,000 in the year, excluding employer's pension contributions, fell in the following bands:

	contributions, fell in the following bands:				NI	f . .
					1998	ber of staff 1997
	£50,000 - £59,999				11	8
	Average number of staff employed by cate	egory:				
	Academic/Clinical	· ,			482	491
	Administrative				231	234
	Technical				141	144
	Other				1,196	1,220
					2,050	2,089
					Conso	lidated
					1998	1997
7	Other operating expenses				£000	£000
	Residences, catering and conferences				3,356	2,645
	Fellowships, scholarships and pri es				271	279
	Library books and periodicals				757	881
	Heat, light, water and power			:	965	985
	Long-term maintenance				416	1,239
	Grant to Union of UEA Students				301	323
	Auditors' remuneration				35	29
	Auditors' remuneration in respect of non-c	udit services			45	30
	Other expenses				17,710	14,802
					23,856	21,213
8	Interest payable					
	Bank and other loans wholly repayable wi	-	s		368	368
	Loans not wholly repayable within five yea	irs			2,129	2,161
					2,497	2,529
9	Analysis of consolidated expendi	ture by act	ivity			
		C+ 11		Other	tt	
		Staff	5 12	operating	Interest	T I
		costs £000	Depreciation £000	expenses £000	payable £000	Total £000
	Academic departments	23,818	1,135	5,907	_	30,860
	Academic services	2,546	634	1,655	-	4.835
	Research grants and contracts	6,054	667	3,575	_	10,296
	Residences, catering and conferences	2,166	789	3,356	2,366	8,677
	Other services rendered	683	1	669	-	1,353
	Premises	2,589	925	3,488	131	7,133
	Administration and central services	4,472	84	3,752	-	8,308
	Other expenses		-	1,454	-	1,454 ———
	Total	42,328	4,235	23,856	2,497	72,916

9	Analysis of consolidated expenditure by activity (continued)				Consolidated	
					1998	1997
					£000	£000
	The depreciation charge has been fun-	ded by:				
	Deferred capital grants i	•	3)		2,592	3,150
	General income	•	•		1,643	1,244
					4,235	4,394
10	Taxation	•			Cor	solidated
					1998	1997
	in the second se				£000	2000
					_	100
	UK Corporation Tax credit/(charge) or	n the profits of sul	osidiary compar	nies	5	(9)
11	Fixed tangible assets			Consolidated		
		Freehold	Assets in the	Furniture		
		land and	course of	and	Art	
		buildings	construction	equipment	collections	Total
		£000	£000	£000	£000	£000
	Cost or valuation					
	At the beginning of the year	71,393	512	20,769	5,092	97,766
	Additions at cost	-	<i>7</i> 91	3,354	479	4,624
	Disposals			(1,095)		(1,095)
	At the end of the year	71,393	1,303	_ 23,028	5,571	101,295
	Depreciation					
	At the beginning of the year	14,015	_	16,650	_	30,665
	Charge for the year	1,365	_	2,870		4,235
	Eliminated on disposals	.,	_	(1,095)	_	(1,095)
	At the end of the year	15,380	-	18,425	-	33,805
	•					
	Net book value					
	At the end of the year	<u>56,013</u>	1,303	4,603	5,571	67,490
	At the beginning of the year	57,378	512	4,119	5,092	67,101

Included in furniture and equipment are leased assets. The net book value of these assets at 31 July 1998 was £382,000 (1997 £nil) and depreciation during the period on these assets was £nil (1997 £nil).

			University		
Cost or valuation					
At the beginning of the year	70,525	512	20,663	5,092	96,792
Additions at cost	-	791	2,965	479	4,235
Disposals		<u> </u>	(1,095)		(1,095)
At the end of the year	70,525	1,303	22,533	5,571	99,932
Depreciation					
At the beginning of the year	13,822	=	16,590	-	30,412
Charge for the year	1,347	-	2,835	-	4,182
Eliminated on disposals			(1,095)		(1,095)
At the end of the year	15,169	-	18,330		33,499
Net book value					
At the end of the year	55,356	1,303	4,203	5,571	66,433
At the beginning of the year	56,703	512	4,073	5,092	66,380

11 Fixed tangible assets (continued)

The acquisition and construction of buildings with cost totalling £22,579,000 and net book value (after depreciation) £14,014,000 was funded, in whole or in part, by grants totalling £14,873,000 from the Higher Education Funding Council for England ("HEFCE") and its predecessor councils. Under the terms of the Financial Memorandum between the HEFCE and the University, should any of these buildings be sold the University may have to pay to the HEFCE a proportion of the proceeds equal to the proportion of the cost which was grant-funded.

The University cannot sell or otherwise dispose of its art collections.

Land and buildings include properties whose title has been transferred to companies established under the Business Expansion Scheme ("BES"). The cost of these properties was £5,902,000 and the net book value £5,458,000. Finance charges arising from arrangements with BES companies and totalling £214,000 have been included in the cost of land and buildings.

12	Endowment asset investments	Consolidated	& University
		1998	1997
		£000	£000
	Balance at beginning of year	3,078	2,698
	Movement in funds held within UEA short term deposits	306	(11)
	Additions	40	319
	Disposals	-	(97)
	Appreciation, depreciation on disposal or revaluation	228_	169
		3,652	3,078
	Consisting of:	•	
	UK equities	1,360	1,126
	Fixed interest securities	850	542
	Overseas funds	-	~
	Index linked	62	68
	Cash in hand and short term deposits	1,380_	1,342
		3,652	3,078
13	Debtors	Consolid	
		1998	1997
		£000	£000
	Debtors, advances and prepayments	6,903	5,813
	UEASSS pensions prepayment	-	171
		6,903	5,984

Included in the above are balances due in more than one year of £280,000 (1997 £nil)

	Univ	University	
	1998	1997	
	0003	£000	
Debtors, advances and prepayments	6,200	5,323	
Amounts due from subsidiary undertakings	1,174	1,442	
UEASSS pensions prepayment	•	171	
	7,374	6,936	

Included in the above are balances due in more than one year of £280,000 (1997 £nil)

14	Current asset investments	Consolidated	d & University
		1998	1997
		£000	£000
	Short term deposits maturing within three months	8,802	11,719
	Other short term deposits	4,917	2,081
	Other investments	234	234
		13,953	14,034
15	Creditors: amounts falling due within one year	Consc	lidateá
	·	1998	1997
		£000	£000
	Revenue creditors, accruals and receipts in advance	8,587	7,955
	Tax and social security	946	917
	Current portion of long term secured loans	632	452
	Business Expansion Scheme (see note 11)	7,372	•
	Obligations under finance leases	23	-
	Bank overdraft	1,261	797
		18,821	10,121
	For details of security on bank and other borrowings see note 16	• • •	
		Univ 1998	ersity 1997
		£000	£000
	Revenue creditors, accruals and receipts in advance	7,791	7,513
	Tax and social security	946	917
	Amounts due to subsidiary undertakings	81	152
	Current portion of long term secured loans	632	452
	Business Expansion Scheme (see note 11)	7,372	452
	Bank overdraft	1,261	797
	24111 410141411	18,083	9.831
		10,000	7,031
	For details of security on bank and other borrowings see note 16		
16	Creditors: amounts falling due after more	Consol	lidated
	than one year	1998	1997
		£000	£000
			2000
	Secured bank loans	22,887	23,505
	Other secured loan	54	68
	Obligations under finance leases	313	
	Business Expansion Scheme (see note 11)	-	7,004
		23,254	30,577
	Debts due after more than one year can be analysed as follows:		
		Consol	idated
		1998	1997
		£000	£000
	Due 1 - 2 years	827	7,636
	Due 2 - 5 years	3,888	3,059
	Due after more than 5 years	18,539	19,882
	•	23,254	30,577

16	Creditors: amounts falling due after more	Unive	ersity
	than one year (continued)	1998	1997
		£000	£000
	Secured bank loans	22,886	23,505
	Other secured loan	54	68
	Business Expansion Scheme (see note 11)		7,004
	• ,	22,940	30,577
	Debts due after more than one year can be analysed as follows:	Unive	ersity
		1998	1997
	·	£000	£000°
	Due 1 - 2 years	802	7,636
	Due 2 - 5 years	3,804	3,059
	Due after more than 5 years	18,334_	19,882
	·	22,940	30,577

Bank loans are secured over University land and buildings and are under various facilities expiring between 2013 and 2021. The other loan is secured on University property and expires 2002.

Business Expansion Scheme ("BES") financing represents commitments under arrangements to finance the construction of residences. The University sold an interest in properties to UEA Accommodation 1 plc and UEA Accommodation 2 plc, both BES companies, for total consideration of $\pounds5,687,000$ and has the right to repurchase them in 1998/99 for the sum of $\pounds7,531,000$. The buy-back commitment, less finance charges attributable to future periods, is included in long term liabilities.

17 Provisions for liabilities and charges

Consolidated

	31.7.97 restated £000	Provided £000	Utilised £000	31.7.98 £000
Residences - village	•	500	-	500
Premises - Fifers Lane	-	600	-	600
Pensions - SSAP24		251		251
	- 1000 CONT.	1,351		1,351
		Unive	ersity	
	31.7.97 restated		ersity Utilised	31.7.98
	31.7.97 restated £000	Unive Provided £000	·	31.7.98 £000
Residences - village	*,	Provided	Utilised	
Residences - village Premises - Fifers Lane	*,	Provided £000	Utilised	£000

18	Deferred capital grants	Consoli	dated and Un	iversity
		Funding Council £000	Other £000	Total £000
	At the beginning of the year Buildings Equipment and other fixed tangible assets	8,390 2,397 10,787	12,600 5,964 18,564	20,990 8,361 29,351
	Grants receivable in the year Buildings Equipment and other fixed tangible assets	156 156	1,124 1,124	1,280 1,280
	Released to income and expenditure Buildings Equipment and other fixed tangible assets	(297) (1,291) (1,588)	(336) (668) (1,004)	(633) (1,959) (2,592)
	At the end of the year Buildings Equipment and other fixed tangible assets	8,093 1,262 9,355	12,264 6,420	20,357 7,682 28,039
19	Specific endowments		Consolidated 8 1998 £000	University 1997 £000
	At the beginning of the year Additions Appreciation of endowment asset investments Income from endowment asset investments Income from current asset investments credited to specific endowments Transferred to income and expenditure account (note 5)		3,078 499 228 131 104 (388)	2,698 578 169 102 48 (517)
	At the end of the year		3,652	3,078
	Representing: Trust Funds uckerman bequest Sainsbury Endowment Fund Sainsbury Unit Fund D T K Wong Fellowship Arthur Miller Centre Development Fund Others		1,173 1,037 630 410 282 87 33	857 918 548 376 241 81 53
			3,652	3,078

20	Income and expenditure account	Consolidated	
	·	1998	1997
		£000	£000
	Balance at the beginning of the year:		
	As previously reported	17,788	19,232
	Prior year adjustments	1,593_	1,585
	As restated	19,381	20,817
	Surplus/(Deficit) after tax	88_	(1,436)
	Balance at the end of the year	19,469	19,381
		Univ	versity
		1998	1997
		£000	€000
	Balance at the beginning of the year:		
	As previously reported	17,696	19,214
	Prior year adjustments	1,561	1,585
	As restated	19,257	20,799
	Surplus/(Deficit) after tax	28	_(1,542)
	Balance at the end of the year	19,285	19,257
	Analysis of Surplus/(Deficit)	1998	1997
		£000	£000
	Surplus/(Deficit) for University	28	(1,542)
	Surplus retained by subsidiary undertakings arising		
	from consolidation	. 60	106
		88	(1,436)
		Management of the Control of the Con	

Depreciation to be charged to the income and expenditure account in future years, less elements to be funded by the release of deferred capital grant, amounts to £39,387,000 (1997: £37,686.000)

Prior year adjustments	Conso	olidated
<i>,</i> .	1998	1997
	£000	£000
University funds previously stated as provisions	1,593	1,585
	Univ	versity
	Univ 1998	versity 1997

Prior year adjustments are due to a change in accounting policy in respect of provisions to reflect FRS12

21 Other investments

The University holds 34,824 ordinary shares of £1 each fully paid in CVCP Properties PLC, a company owned by the Committee of Vice-Chancellors and Principals of the Universities of the United Kingdom and its member institutions.

22	Reconciliation of consolidated surplus/(deficity from operating activities) to net casl	n inflow	1998 £000	1997 £000
	Surplus/(Deficit) before taxation Endowment income and interest receivable Deferred capital grant release Depreciation Interest payable Decrease in stocks (Increase)/decrease in debtors Increase in creditors Increase in provisions Net cash inflow from operating activities			83 (1,360) (2,592) 4,235 2,497 31 (919) 661 1,351 3,987	(1,427) (1,484) (3,150) 4,394 2,529 53 649 464
23	Analysis of changes in consolidated net debt	31 Jul 97 £000	Cash flows £000	Other non-cash £000	31 Jul 98 £000
	Cash at bank and in hand Overdrafts	2,039 (797)	308 (464) (156)	-	2,347 (1,261)
	Debt due within 1 year Debt due after 1 year	(452) (30,577)	498 - 498	(8,073) 7,323	(8,027) (23,254)
	Short term deposits Short term deposits held as endowment assets Other short term deposits	11,719 945 2,081	(2,917) 306 2,836 225		8,802 1,251 4,917
		(15,042)	567	(750)	(15,225)
24	Obligations under finance leases			Conse 1998 £000	olidated 1997 £000
	Balance at the beginning of the year: Obligations entered into during the year Capital repayments Balance at the end of the year			382 (46) 336	
	Capital obligations payable:			Conso 1998 £000	olidated 1997 £000
	Due within 1 year Due between 1 and 5 years Due after more than 5 years			23 108 205 336	- v.

25	Analysis of changes in financing during the year	Con	solidated
		1998	1997
		£000	£000
	Loans:		
	Balance at the beginning of the year	31,029	30,958
	Cash inflows from financing	382	**
	Interest accrued on BES financing	368	367
	Capital repayments in the year - loans	(452)	(296)
	Capital repayments in the year - finance leases	(46)_	
	Balance at the end of the year	31,281	31,029

26 Capital commitments

At 31 July 1998 there were outstanding commitments for capital expenditure of £1,401,000 (1997 £nil)

27 Subsidiary undertakings

The following companies, all registered in England and Wales, were subsidiary undertakings at 31 July 1998:

Name	Principal activity
UEA Overseas Development Group Limited UEA Student Residences Limited UEA Utilities Limited UEA Academic Books Limited UEA Enterprises Limited Overseas Development Group(UEA)(an exempt charity) East Anglian University Residences Limited	Research and courses Leasing and operating student residences Provision of gas, electricity and other utilities Resale of books Building services Education and research services Property management

UEA Overseas Development Group Limited and Overseas Development Group (UEA) are companies limited by guarantee over which the University exercises a dominant influence.

The University holds all issued £1 ordinary shares in each of UEA Student Residences Limited, UEA Utilities Limited, UEA Academic Books Limited and UEA Enterprises Limited. It holds all issued 50 pence shares in East Anglian University Residences Limited. All subsidiary undertakings are included in the consolidation.

The cost of investment of £659,000 (1997 £694,000) is in respect of East Anglian University Residences Limited.

28 Pensions

The University participates in two defined benefit contracted out pension schemes, the Universities Superannuation Scheme and the University of East Anglia Staff Superannuation Scheme. Both of these schemes provide benefits based on final pensionable salary. The assets of each scheme are held in separate trustee administered funds.

Universities Superannuation Scheme

The total pension cost for the University was £3,085,000 (1997 £3,491,000). The pension cost is assessed using the projected unit method.

The latest actuarial valuation of the scheme was at 31 March 1996. The assumptions which have the most significant effect on the results of the valuation are those relating to the rate of return on investments and the rate of increase in salary and pensions. It was assumed that the investment return would be 8.5% per annum, that salary scale increases would be 6.5% per annum and that pensions would increase by 5.0% per annum.

At the date of the last actuarial valuation, the market value of the assets of the scheme was £12,087 million and the actuarial value of the assets was sufficient to cover 108% of the benefits which had accrued to members after allowing for expected future increases in earnings.

The contribution rate payable by the University was 14% of pensionable salaries. The actuary to the Universities Superannuation Scheme has confirmed that it is appropriate to take the pension costs in the institution's accounts to be equal to the actual contributions paid in the year. In particular, the contribution rate recommended following the 1996 valuation has regard to the scheme's surplus, the benefit improvements introduced subsequent to the valuation and the need to spread surpluses in a prudent manner over the future working lifetime of current scheme members.

University of East Anglia Staff Superannuation Scheme

The latest actuarial valuation of the scheme was at 31 July 1997. The assumptions which have the most significant effect on the results of the valuation are those relating to the rate of return on investments and the rate of increase in salary and pensions. It was assumed that the investment return would be 9.0% per annum, that salary scale increases would be 7.5% per annum and that pensions would increase by 5.0% per annum.

At the date of the last actuarial valuation which was carried out using the projected unit method, the market value of the assets of the Scheme was £42m .On the basis of the Minimum Funds Requirement introduced by the Pensions Act 1995 the funding level exceeded 120% of the amount of the liabilities of the Scheme.

In accordance with SSAP 24 the surplus of £6.99m has been spread over the estimated working lives of current members of the Scheme, which produces a pension cost for 1998 of £422,000 (1997 £99,000).

29 Queen's Building

The University has contracted with the East Norfolk and Suffolk Education and Training Consortium (ENSETC) (which has delegated authority from the NHS Executive via its regional office) to teach, to degree level, occupational therapy and physiotherapy students nominated and funded by ENSETC. The teaching takes place on campus in the ueen's Building, which the then Anglia & Oxford Regional Health Authority constructed at its own expense on land leased to the Secretary of State for Health by the University for sixty years. The University pays no rent for its occupation of the building.

The University has undertaken, in the event of the teaching contract being terminated before the expiry of sixty years following the completion of the building in 1992, to purchase it or lease it back from the Secretary of State for Health. The purchase price or rental is to be calculated by reference to the initial construction cost of the building and the increase in building costs since the date of construction with an overriding depreciation to ero over the sixty years of the lease. The University believes it is unlikely that this contingent capital commitment will arise in the foreseeable future.

30 Access funds

	1998	1997
	£000	€000
Balance at beginning of year		-
Funding Council Access Funds	185	185
Interest earned	4	2
Disbursements to students	(189)	(187)
Balance at end of year	-	

Funding Council Access Funds are available solely for students. As the University acts as a paying agent only, these transactions have not been reflected in these financial statements.

31 Sainsbury Laboratory

The Sainsbury Laboratory for molecular plant pathology was created on 12 March 1987 and is a joint venture between the Trustees of the Gatsby Charitable Foundation (one of the Sainsbury family charitable trusts), the Trustees of the John Innes Foundation, the Biotechnology and Biological Sciences Research Council and the University of East Anglia. Money to construct the building occupied by the Laboratory and to cover annual running costs for the first twelve years is provided by the Gatsby Charitable Foundation. Negotiations are well advanced between all parties for the continued funding of the Sainsbury Laboratory at the end of the current agreement.

Staff working at the Laboratory are employees of the University of East Anglia and their payroll costs are fully reimbursed. The Laboratory shares certain facilities at the John Innes Centre for which appropriate reimbursement is made. The building belongs to the Trustees of the John Innes Foundation. Expenditure on Laboratory staff and its reimbursement are excluded from the University's financial statements.