



**Department of Education, Training
and Youth Affairs**

Selected Higher Education Finance Statistics, 1997

**Canberra
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1. INTRODUCTION

1.1 What is in this publication

This publication provides selected financial statistics which were reported to the former Department of Employment, Education Training and Youth Affairs (DEETYA) in respect of the operation of the "university" components of Australian higher education institutions in the 1997 year. The data presented comprise operating statements and a dissection of operating expenses according to the "activity" and "type" of expenditure.

1.2 How the data were compiled

Each year higher education institutions are requested to prepare Annual Financial Reports in accordance with the specifications in the document entitled *Instructions for the Preparation of Annual Financial Reports by Australian Higher Education Institutions*. Those Annual Financial Reports are intended to meet financial reporting requirements of Commonwealth and State/Territory agencies. However, the content of Annual Financial Reports of some higher education institutions depart from the specifications. To ensure that published data are comparable the Department also requires higher education institutions to provide financial data in the form of spreadsheets. These spreadsheets are compiled from the data presented in Annual Financial Reports and in some cases, supplementary data.

This publication has been prepared from the data provided in those spreadsheets. While in most respects the data will be the same as the data presented in Annual Financial Reports, in some cases there are significant differences.

Because in many cases the operating statements in this document are not identical to the operating statements in published Annual Financial Reports, the term "adjusted operating statement" has been used in this document. In the current publication, amounts carried over from 1997 to 1998 have been included in the amounts reported as operating revenue from Commonwealth Government Grants in 1997.

1.3 Higher education institutions for which data are presented

The "university" data reported in tables 1 and 2 relate to higher education institutions to which the provisions of Chapter 2 of the *Higher Education Funding Act 1988* apply. In some cases the university data were generated by combining data for a number of separate legal entities. Appendix A provides a listing of the entities.

The data for 1997 were obtained from the 40 higher education institutions listed in Appendix B.

1.4 Conventions followed in representing data

Data in the tables are dollars rounded to the nearest thousand. Therefore totals do not always match precisely with the sum of values in the rows and columns. Zeros indicate that the original value was nil or less than \$500.

1.5 Getting access to data in electronic form or additional data

A copy of this publication and other statistics publications can be downloaded from this Internet site:

www.detya.gov.au/highered/statpubs.htm

Arrangements can be made to provide copies of the tables from this publication in Excel spreadsheet format.

Access to more detailed data from the Higher Education Finance Collection may be possible through arrangement.

For information about the contents of this publication and access to more data please contact:

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1.6 Other Recent Publications

The following recent publications may be of interest to the reader:

Students:

Selected Higher Education Student Statistics, 1996 (Department of Employment, Education, Training and Youth Affairs, 1996)

Selected Higher Education Student Statistics, 1997 (Department of Employment, Education, Training and Youth Affairs, 1997)

Selected Higher Education Student Statistics, 1998 (Department of Education, Training and Youth Affairs, 1998)

Staff:

Selected Higher Education Staff Statistics, 1996 (Department of Employment, Education, Training and Youth Affairs, 1996)

Selected Higher Education Staff Statistics, 1997 (Department of Employment, Education, Training and Youth Affairs, 1997)

Selected Higher Education Staff Statistics, 1998 (Department of Education, Training and Youth Affairs, 1998)

Finance:

Selected Higher Education Finance Statistics, 1996 (Department of Employment, Education, Training and Youth Affairs, 1997)

Research:

Selected Higher Education Research Expenditure Statistics, 1996 (Department of Employment, Education, Training and Youth Affairs, 1998)

Printed versions of these publications may be obtained from the contact person listed in Section 1.5.

Copies of the most recent versions of these publications can be downloaded from the Internet site referred to in Section 1.5.

2. OVERVIEW OF THE DATA

2.1 University operating revenue before abnormal items

For the 40 university entities in 1997 the total operating revenue before abnormal items was \$8.2bn. Of that amount, just over half (53.8%) was from Commonwealth Government grants. The other

sources were fees and charges (14.9%), HECS (14.7%), investment income (4.0%), donations and bequests (1.2%), State Government (1.1%), and other sources (10.2%). Details are provided in Table 1.

Summary of 1997 University Operating Revenue before Abnormal Items, by Source

Source	Operating Revenue before Abnormal Items	
	(\$'000)	(%)
Commonwealth Government Grants	4,420,183	53.8%
Fees and charges	1,226,822	14.9%
HECS	1,209,560	14.7%
Investment income	326,375	4.0%
Donations and bequests	102,531	1.2%
State Government	92,339	1.1%
Other sources	839,840	10.2%
Total	8,217,649	100.0%

Source: Table 1

2.2 University operating expense before abnormal items

For the 40 university entities in 1997 the total operating expense before abnormal items was \$7.7bn. Of that amount, a third (33.2%) was accounted for by salary and salary-related expense for academic staff, and a further 28.6% by salary and salary-related

expense for non-academic staff. The expense for all staff for salary and salary-related items was 61.9% of the total, while other types of expenses account for 38.1% of the total operating expense. Details are provided in Table 2.

Summary of 1997 University Operating Expense before Abnormal Items, by Type

Type of Expense		Operating Expense before Abnormal Items	
		(\$'000)	(%)
Academic staff	Salaries	2,033,508	26.5%
	Salary-related	519,556	6.8%
	Sub-total	2,553,064	33.3%
Non-academic staff	Salaries	1,794,647	23.4%
	Salary-related	404,099	5.3%
	Sub-total	2,198,747	28.6%
All staff	Salaries	3,828,155	49.9%
	Salary-related	923,655	12.0%
	Sub-total	4,751,811	61.9%
Other expense		2,926,168	38.1%
Total		7,677,979	100.0%

Source: Table 2

3. THE TABLES

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000)

	<i>Avondale College</i>	<i>Charles Sturt University</i>	<i>Macquarie University</i>	<i>Southern Cross University</i>	<i>University of New England</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	0	878	0	0	0
Other operating purposes excluding HECS	1,038	73,060	69,625	36,358	60,947
Sub-total operating purposes excluding HECS	1,038	73,938	69,625	36,358	60,947
Special research assistance	0	1,189	13,652	695	7,272
Other grants pursuant to the Higher Education Funding Act	0	0	6,054	3,662	0
Sub-total grants pursuant to the Higher Education Funding Act	1,038	75,127	89,331	40,715	68,219
Other Commonwealth Government Grants	0	141	8,708	1,212	6,520
Sub-total Commonwealth Government Grants	1,038	75,268	98,039	41,927	74,739
HECS:					
From the HECS trust fund	574	20,710	23,813	12,173	17,988
From students' up-front payments	139	8,073	6,844	2,436	4,397
Sub-total HECS	713	28,783	30,657	14,609	22,385
State Government	67	51	1,161	230	442
Other research grants and contracts	0	2,278	3,258	1,388	1,295
Scholarships and prizes	0	530	33	0	12
Donations and bequests	139	132	1,304	1,709	420
Investment income	621	2,324	4,053	925	964
Fees and charges:					
Continuing education	469	1,420	370	0	0
From fee-paying overseas students	138	7,154	8,301	2,603	4,399
From fee-paying postgraduate students	50	2,575	12,643	2,339	4,562
Non-overseas students undertaking non-award courses	41	799	1,689	11	565
Other fees and charges (including fees for service)	4,796	9,863	14,230	1,353	13,542
Sub-total fees and charges	5,494	21,811	37,233	6,306	23,068
Other operating revenue	3,566	12,204	5,147	2,758	5,017
Deferred income - Government contributions for superannuation	0	(2,182)	(28,579)	0	(3,279)
Total operating revenue before abnormal items	11,638	141,199	152,306	69,852	125,063
Operating expenses before abnormal items:					
Academic activities	4,261	67,052	116,814	35,056	69,878
Libraries	608	9,703	11,807	3,614	4,212
Other academic support services	1,176	18,783	5,229	4,487	9,957
Student services	1,981	14,645	5,969	2,861	14,036
Public services	0	3,095	721	286	1,826
Buildings and grounds	558	5,782	10,120	3,944	7,632
Admin. & other general institution services	2,586	14,935	27,989	8,328	18,691
Deferred employee benefits for superannuation	0	(2,182)	(28,579)	0	(3,279)
Other operating expenses	142	13	0	49	984
Total operating expenses before abnormal items	11,312	131,826	150,070	58,625	123,937
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	326	9,373	2,236	11,227	1,126
Revenue or (expense) of abnormal items	1,491	0	(11,239)	2,813	0
Sub-total Operating result	1,817	9,373	(9,003)	14,040	1,126
Revenue or (expense) of extraordinary items	0	0	0	0	0
Accumulated funds at beginning of year	17,010	175,627	500,665	71,156	216,675
Net transfers from reserves or (to reserves)	(1,994)	0	0	0	(697)
Accumulated Funds at End of Year (a)	16,833	185,000	491,662	85,196	217,104

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>University of New South Wales</i>	<i>University of Newcastle</i>	<i>University of Sydney</i>	<i>University of Technology, Sydney</i>	<i>University of Western Sydney</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	3,185	788	2,351	0	1,205
Other operating purposes excluding HECS	186,835	105,221	241,080	102,086	138,029
Sub-total operating purposes excluding HECS	190,020	106,009	243,431	102,086	139,234
Special research assistance	41,234	11,614	41,733	5,793	3,148
Other grants pursuant to the Higher Education Funding Act	717	5,816	827	544	4,183
Sub-total grants pursuant to the Higher Education Funding Act	231,971	123,439	285,991	108,423	146,565
Other Commonwealth Government Grants	72,351	0	28,974	1,912	723
Sub-total Commonwealth Government Grants	304,322	123,439	314,965	110,335	147,288
HECS:					
From the HECS trust fund	41,624	30,699	55,148	31,337	40,653
From students' up-front payments	10,748	5,399	15,008	10,232	10,885
Total HECS	52,372	36,098	70,156	41,569	51,538
State Government	2,369	938	5,520	891	0
Other research grants and contracts	24,094	15,097	11,760	3,329	5,516
Scholarships and prizes	5,102	286	664	2,109	333
Donations and bequests	9,346	1,504	14,839	2,291	759
Investment income	34,931	5,246	55,916	2,700	3,123
Fees and charges:					
Continuing education	16,472	126	4,660	2,402	657
From fee-paying overseas students	50,556	9,609	26,464	16,029	17,367
From fee-paying postgraduate students	15,243	1,074	6,545	10,692	2,880
Non-overseas students undertaking non-award courses	1,782	0	0	0	1,401
Other fees and charges (including fees for service)	30,001	15,322	40,641	1,286	5,726
Total fees and charges	114,054	26,131	78,310	30,409	28,031
Other operating revenue	12,573	5,288	48,883	11,837	10,447
Deferred income - Government contributions for superannuation	(19,107)	(10,565)	(17,512)	(3,617)	(5,277)
Total operating revenue before abnormal items	540,056	203,462	583,501	201,853	241,758
Operating expenses before abnormal items:					
Academic activities	347,371	117,316	380,278	122,403	126,264
Libraries	23,040	12,045	33,006	10,787	18,707
Other academic support services	17,154	11,445	44,116	20,217	9,881
Student services	18,401	7,991	8,351	2,767	6,726
Public services	16,977	2,547	4,940	0	3,115
Buildings and grounds	17,712	13,215	24,190	8,385	9,114
Admin. & other general institution services	50,824	35,811	62,293	26,771	48,506
Deferred employee benefits for superannuation	(19,107)	(10,565)	(17,512)	(3,617)	(5,277)
Other operating expenses	28,989	26	0	0	6,884
Total operating expenses before abnormal items	501,361	189,831	539,662	187,713	223,920
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	38,695	13,631	43,839	14,140	17,838
Revenue or (expense) of abnormal items	(10,445)	(2,039)	(41,761)	0	340
Sub-total Operating result	28,250	11,592	2,078	14,140	18,178
Revenue or (expense) of extraordinary items	0	0	0	0	0
Accumulated funds at beginning of year	720,152	304,256	202,093	274,158	429,234
Net transfers from reserves or (to reserves)	0	0	(47,634)	0	0
Accumulated Funds at End of Year (a)	748,402	315,848	156,537	288,298	447,412

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>University of Wollongong</i>	<i>Total New South Wales</i>	<i>Deakin University</i>	<i>La Trobe University</i>	<i>Marcus Oldham College of Farm Management</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	171	8,578	13,904	5,027	0
Other operating purposes excluding HECS	67,658	1,081,937	101,250	121,583	401
Sub-total operating purposes excluding HECS	67,829	1,090,515	115,154	126,610	401
Special research assistance	9,585	135,915	2,848	11,803	0
Other grants pursuant to the Higher Education Funding Act	0	21,803	0	0	0
Sub-total grants pursuant to the Higher Education Funding Act	77,414	1,248,233	118,002	138,413	401
Other Commonwealth Government Grants	3,207	123,748	131	1,157	0
Sub-total Commonwealth Government Grants	80,621	1,371,981	118,133	139,570	401
HECS:					
From the HECS trust fund	17,989	292,708	34,108	38,668	0
From students' up-front payments	4,578	78,739	8,044	5,892	0
Sub-total HECS	22,567	371,447	42,152	44,560	0
State Government	1,370	13,039	1,365	3,513	0
Other research grants and contracts	6,787	74,802	3,531	6,967	0
Scholarships and prizes	1,307	10,376	51	61	0
Donations and bequests	152	32,595	4,528	0	155
Investment income	2,724	113,527	2,754	3,936	0
Fees and charges:					
Continuing education	1,393	27,969	0	3,595	848
From fee-paying overseas students	20,102	162,722	15,560	14,254	0
From fee-paying postgraduate students	163	58,766	4,563	861	0
Non-overseas students undertaking non-award courses	0	6,288	138	0	0
Other fees and charges (including fees for service)	13,494	150,254	21,466	5,964	0
Sub-total fees and charges	35,152	405,999	41,727	24,674	848
Other operating revenue	20,055	137,775	17,707	26,437	294
Deferred income - Government contributions for superannuation	(10,152)	(100,270)	0	0	0
Total operating revenue before abnormal items	160,583	2,431,271	231,948	249,718	1,698
Operating expenses before abnormal items:					
Academic activities	92,985	1,479,678	113,137	130,307	519
Libraries	12,964	140,493	14,243	13,104	57
Other academic support services	4,574	147,019	12,825	6,938	84
Student services	9,805	93,533	6,559	19,274	267
Public services	844	34,351	0	1,159	0
Buildings and grounds	8,178	108,830	8,593	18,519	140
Admin. & other general institution services	20,317	317,051	58,203	41,684	494
Deferred employee benefits for superannuation	(10,152)	(100,270)	0	0	0
Other operating expenses	20,442	57,529	0	273	88
Total operating expenses before abnormal items	159,957	2,278,214	213,560	231,258	1,649
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	626	153,057	18,388	18,460	49
Revenue or (expense) of abnormal items	0	(60,840)	0	(139)	0
Sub-total Operating result	626	92,217	18,388	18,321	49
Revenue or (expense) of extraordinary items	0	0	0	0	0
Accumulated funds at beginning of year	184,421	3,095,447	102,301	39,609	1,904
Net transfers from reserves or (to reserves)	0	(50,325)	0	2,141	0
Accumulated Funds at End of Year (a)	185,047	3,137,339	120,689	60,071	1,953

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>Monash University</i>	<i>Royal Melbourne Institute of Tech.</i>	<i>Swinburne University of Technology</i>	<i>University of Ballarat</i>	<i>University of Melbourne</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	4,983	17,726	3,892	4,228	10,375
Other operating purposes excluding HECS	211,417	118,439	48,163	23,133	225,496
Sub-total operating purposes excluding HECS	216,400	136,165	52,055	27,361	235,871
Special research assistance	27,043	4,278	1,832	442	44,832
Other grants pursuant to the Higher Education Funding Act	509	0	0	0	1,411
Sub-total grants pursuant to the Higher Education Funding Act	243,952	140,443	53,887	27,803	282,114
Other Commonwealth Government Grants	0	674	0	0	0
Sub-total Commonwealth Government Grants	243,952	141,117	53,887	27,803	282,114
HECS:					
From the HECS trust fund	58,278	35,789	14,460	8,347	50,865
From students' up-front payments	11,129	7,543	2,403	971	12,183
Sub-total HECS	69,407	43,332	16,863	9,318	63,048
State Government	2,443	0	639	2,789	19,624
Other research grants and contracts	43,681	11,328	2,426	944	48,574
Scholarships and prizes	216	0	1,113	200	2
Donations and bequests	6,825	1,935	339	243	15,056
Investment income	8,425	3,033	1,046	395	26,250
Fees and charges:					
Continuing education	0	1,809	262	531	2,645
From fee-paying overseas students	53,897	50,181	10,282	1,612	33,390
From fee-paying postgraduate students	7,996	7,269	6,988	735	4,773
Non-overseas students undertaking non-award courses	1,662	0	0	55	0
Other fees and charges (including fees for service)	32,426	7,149	2,024	7,467	31,591
Sub-total fees and charges	95,981	66,408	19,556	10,400	72,399
Other operating revenue	54,588	15,933	0	530	31,846
Deferred income - Government contributions for superannuation	0	0	0	0	0
Total operating revenue before abnormal items	525,518	283,086	95,869	52,622	558,913
Operating expenses before abnormal items:					
Academic activities	320,473	171,411	60,011	24,515	355,140
Libraries	19,067	16,159	4,457	2,629	22,775
Other academic support services	18,336	3,460	3,071	1,886	20,623
Student services	26,427	2,371	1,405	4,008	32,460
Public services	3,749	0	631	1,179	6,355
Buildings and grounds	23,352	29,616	4,628	1,565	24,691
Admin. & other general institution services	80,203	42,899	15,627	7,208	58,273
Deferred employee benefits for superannuation	0	0	0	0	0
Other operating expenses	0	3,540	0	2,061	2,985
Total operating expenses before abnormal items	491,607	269,456	89,830	45,051	523,302
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	33,911	13,630	6,039	7,571	35,611
Revenue or (expense) of abnormal items	0	(7,093)	0	(42)	(2,000)
Sub-total Operating result	33,911	6,537	6,039	7,529	33,611
Revenue or (expense) of extraordinary items	10,368	0	0	0	(1,555)
Accumulated funds at beginning of year	71,395	194,688	94,765	11,936	111,936
Net transfers from reserves or (to reserves)	24,927	0	(6,806)	0	101,069
Accumulated Funds at End of Year (a)	140,601	201,225	93,998	19,465	245,061

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>Victoria University of Technology</i>	<i>Total Victoria</i>	<i>Central Queensland University</i>	<i>Griffith University</i>	<i>James Cook University of North Queensland</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	2,833	62,968	0	0	0
Other operating purposes excluding HECS	75,245	925,127	44,846	111,228	60,524
Sub-total operating purposes excluding HECS	78,078	988,095	44,846	111,228	60,524
Special research assistance	2,101	95,179	2,237	7,656	8,574
Other grants pursuant to the Higher Education Funding Act	0	1,920	3,662	0	0
Sub-total grants pursuant to the Higher Education Funding Act	80,179	1,085,194	50,745	118,884	69,098
Other Commonwealth Government Grants	239	2,201	1,660	982	1,432
Sub-total Commonwealth Government Grants	80,418	1,087,395	52,405	119,866	70,530
HECS:					
From the HECS trust fund	24,335	264,850	13,328	34,721	17,797
From students' up-front payments	3,898	52,063	3,493	7,734	2,905
Sub-total HECS	28,233	316,913	16,821	42,455	20,702
State Government	786	31,159	1,525	13,734	0
Other research grants and contracts	2,879	120,330	1,484	9,916	7,556
Scholarships and prizes	529	2,172	151	149	618
Donations and bequests	205	29,286	427	727	320
Investment income	2,131	47,970	1,815	3,360	1,510
Fees and charges:					
Continuing education	2,148	11,838	591	3,292	545
From fee-paying overseas students	11,270	190,446	12,560	20,717	5,017
From fee-paying postgraduate students	484	33,669	726	1,918	0
Non-overseas students undertaking non-award courses	0	1,855	3,253	477	58
Other fees and charges (including fees for service)	5,096	113,183	389	12,354	9,320
Sub-total fees and charges	18,998	350,991	17,519	38,758	14,940
Other operating revenue	13,558	160,893	7,904	12,735	3,313
Deferred income - Government contributions for superannuation	0	0	0	0	0
Total operating revenue before abnormal items	147,737	2,147,109	100,051	241,700	119,489
Operating expenses before abnormal items:					
Academic activities	90,785	1,266,298	46,753	102,971	70,615
Libraries	7,225	99,716	3,788	10,154	5,962
Other academic support services	3,524	70,747	8,729	26,667	5,001
Student services	7,892	100,663	9,829	6,816	7,436
Public services	0	13,073	807	17,585	3,362
Buildings and grounds	8,864	119,968	3,588	21,257	5,276
Admin. & other general institution services	16,171	320,762	21,687	16,911	18,189
Deferred employee benefits for superannuation	0	0	0	0	0
Other operating expenses	8,051	16,998	0	8,694	2,082
Total operating expenses before abnormal items	142,512	2,008,225	95,181	211,055	117,923
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	5,225	138,884	4,870	30,645	1,566
Revenue or (expense) of abnormal items	0	(9,274)	(6,113)	16,617	(4,310)
Sub-total Operating result	5,225	129,610	(1,243)	47,262	(2,744)
Revenue or (expense) of extraordinary items	0	8,813	0	0	0
Accumulated funds at beginning of year	107,565	736,099	111,440	309,701	182,987
Net transfers from reserves or (to reserves)	0	121,331	6,756	(10,998)	10,019
Accumulated Funds at End of Year (a)	112,790	995,853	116,953	345,965	190,262

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>Queensland University of Technology</i>	<i>University of Queensland</i>	<i>University of Southern Queensland</i>	<i>Total Queensland</i>	<i>Curtin University of Technology</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	0	0	0	0	5,643
Other operating purposes excluding HECS	144,804	206,952	46,668	615,022	104,776
Sub-total operating purposes excluding HECS	144,804	206,952	46,668	615,022	110,419
Special research assistance	6,828	34,417	861	60,573	5,345
Other grants pursuant to the Higher Education Funding Act	5,226	2,762	0	11,650	0
Sub-total grants pursuant to the Higher Education Funding Act	156,858	244,131	47,529	687,245	115,764
Other Commonwealth Government Grants	3,396	0	2,451	9,921	9,535
Sub-total Commonwealth Government Grants	160,254	244,131	49,980	697,166	125,299
HECS:					
From the HECS trust fund	46,122	48,175	14,985	175,128	30,272
From students' up-front payments	11,279	12,224	4,625	42,260	7,134
Sub-total HECS	57,401	60,399	19,610	217,388	37,406
State Government	3,893	2,458	251	21,861	1,920
Other research grants and contracts	3,097	61,327	262	83,642	3,026
Scholarships and prizes	68	1,767	0	2,753	509
Donations and bequests	2,772	8,589	1,178	14,013	2,474
Investment income	4,903	9,463	1,959	23,010	5,957
Fees and charges:					
Continuing education	1,697	3,367	1,072	10,564	4,209
From fee-paying overseas students	25,563	25,125	15,102	104,084	52,053
From fee-paying postgraduate students	2,289	2,886	2,146	9,965	712
Non-overseas students undertaking non-award courses	1,021	150	0	4,959	0
Other fees and charges (including fees for service)	12,498	32,936	618	68,115	5,067
Sub-total fees and charges	43,068	64,464	18,938	197,687	62,041
Other operating revenue	12,269	32,062	8,916	77,199	15,701
Deferred income - Government contributions for superannuation	0	0	0	0	(4,110)
Total operating revenue before abnormal items	287,725	484,660	101,094	1,334,719	250,223
Operating expenses before abnormal items:					
Academic activities	138,538	294,025	43,488	696,390	148,644
Libraries	12,197	21,314	4,881	58,296	8,650
Other academic support services	19,722	22,426	12,398	94,943	9,454
Student services	9,374	26,616	3,445	63,516	11,274
Public services	13,153	14,251	1,598	50,756	3,172
Buildings and grounds	22,987	26,149	4,317	83,574	22,399
Admin. & other general institution services	25,663	49,426	23,823	155,699	33,655
Deferred employee benefits for superannuation	0	0	0	0	(4,110)
Other operating expenses	20,403	0	0	31,179	1,716
Total operating expenses before abnormal items	262,037	454,207	93,950	1,234,353	234,854
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	25,688	30,453	7,144	100,366	15,369
Revenue or (expense) of abnormal items	0	0	(3,946)	2,248	(2,098)
Sub-total Operating result	25,688	30,453	3,198	102,614	13,271
Revenue or (expense) of extraordinary items	0	0	0	0	0
Accumulated funds at beginning of year	399,305	121,812	50,195	1,175,440	400,348
Net transfers from reserves or (to reserves)	0	(24,888)	400	(18,711)	34
Accumulated Funds at End of Year (a)	424,993	127,377	53,793	1,259,343	413,653

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>Edith Cowan University</i>	<i>Murdoch University</i>	<i>University of Western Australia</i>	<i>Total Western Australia</i>	<i>Flinders University of South Australia</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	2,903	0	0	8,546	653
Other operating purposes excluding HECS	73,415	51,969	101,520	331,680	62,101
Sub-total operating purposes excluding HECS	76,318	51,969	101,520	340,226	62,754
Special research assistance	1,302	6,241	23,075	35,963	9,511
Other grants pursuant to the Higher Education Funding Act	0	6,173	289	6,462	5,130
Sub-total grants pursuant to the Higher Education Funding Act	77,620	64,383	124,884	382,651	77,395
Other Commonwealth Government Grants	2,205	0	0	11,740	3,725
Sub-total Commonwealth Government Grants	79,825	64,383	124,884	394,391	81,120
HECS:					
From the HECS trust fund	26,185	13,763	23,913	94,133	19,540
From students' up-front payments	5,695	2,897	5,628	21,354	3,292
Sub-total HECS	31,880	16,660	29,541	115,487	22,832
State Government	529	1,755	7,511	11,715	121
Other research grants and contracts	0	10,568	32,365	45,959	12,814
Scholarships and prizes	0	0	189	698	240
Donations and bequests	227	841	7,487	11,029	91
Investment income	2,941	955	45,109	54,962	1,735
Fees and charges:					
Continuing education	4,316	96	1,692	10,313	0
From fee-paying overseas students	17,609	10,790	22,579	103,031	7,228
From fee-paying postgraduate students	294	86	1,210	2,302	543
Non-overseas students undertaking non-award courses	0	0	0	0	0
Other fees and charges (including fees for service)	6,836	4,685	7,970	24,558	1,730
Sub-total fees and charges	29,055	15,657	33,451	140,204	9,501
Other operating revenue	7,037	8,634	25,191	56,563	17,513
Deferred income - Government contributions for superannuation	790	0	0	(3,320)	1,988
Total operating revenue before abnormal items	152,283	119,453	305,728	827,687	147,955
Operating expenses before abnormal items:					
Academic activities	73,573	62,943	188,923	474,083	91,997
Libraries	7,740	6,011	11,890	34,291	6,957
Other academic support services	7,461	4,992	6,286	28,193	5,232
Student services	5,718	5,769	3,957	26,718	7,445
Public services	8,873	1,476	11,374	24,895	0
Buildings and grounds	8,462	3,358	16,854	51,073	8,542
Admin. & other general institution services	36,309	19,813	26,513	116,290	11,115
Deferred employee benefits for superannuation	790	0	0	(3,320)	1,988
Other operating expenses	0	0	2,322	4,038	8,302
Total operating expenses before abnormal items	148,926	104,362	268,119	756,261	141,578
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	3,357	15,091	37,609	71,426	6,377
Revenue or (expense) of abnormal items	0	0	(3,487)	(5,585)	0
Sub-total Operating result	3,357	15,091	34,122	65,841	6,377
Revenue or (expense) of extraordinary items	0	0	0	0	(13,137)
Accumulated funds at beginning of year	111,875	123,134	924,761	1,560,118	176,480
Net transfers from reserves or (to reserves)	0	(62)	(7,904)	(7,932)	0
Accumulated Funds at End of Year (a)	115,232	138,163	950,979	1,618,027	169,720

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>University of Adelaide</i>	<i>University of South Australia</i>	<i>Total South Australia</i>	<i>Australian Maritime College (b)</i>	<i>University of Tasmania</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	397	19,205	20,255	545	0
Other operating purposes excluding HECS	108,208	110,131	280,440	9,412	82,250
Sub-total operating purposes excluding HECS	108,605	129,336	300,695	9,957	82,250
Special research assistance	25,208	6,412	41,131	93	10,479
Other grants pursuant to the Higher Education Funding Act	1,026	0	6,156	0	1,805
Sub-total grants pursuant to the Higher Education Funding Act	134,839	135,748	347,982	10,050	94,534
Other Commonwealth Government Grants	15,545	5,161	24,431	0	6,000
Sub-total Commonwealth Government Grants	150,384	140,909	372,413	10,050	100,534
HECS:					
From the HECS trust fund	24,891	36,615	81,046	1,546	22,895
From students' up-front payments	4,323	7,379	14,994	184	3,282
Sub-total HECS	29,214	43,994	96,040	1,730	26,177
State Government	5,897	2,463	8,481	0	3,103
Other research grants and contracts	10,035	6,088	28,937	0	3,860
Scholarships and prizes	2,345	253	2,838	0	525
Donations and bequests	8,513	754	9,358	650	1,174
Investment income	3,402	777	5,914	795	5,560
Fees and charges:					
Continuing education	875	0	875	263	3
From fee-paying overseas students	17,986	15,596	40,810	1,018	7,829
From fee-paying postgraduate students	1,273	1,715	3,531	56	746
Non-overseas students undertaking non-award courses	0	0	0	0	47
Other fees and charges (including fees for service)	8,292	15,935	25,957	1,523	3,335
Sub-total fees and charges	28,426	33,246	71,173	2,860	11,960
Other operating revenue	28,965	553	47,031	1,518	10,319
Deferred income - Government contributions for superannuation	2,200	600	4,788	0	0
Total operating revenue before abnormal items	269,381	229,637	646,973	17,603	163,212
Operating expenses before abnormal items:					
Academic activities	140,657	141,999	374,653	6,620	97,105
Libraries	12,137	11,528	30,622	486	7,602
Other academic support services	5,447	15,712	26,391	3,607	9,127
Student services	15,203	3,672	26,320	2,198	4,935
Public services	1,652	5,208	6,860	0	2,668
Buildings and grounds	18,109	8,044	34,695	1,727	6,238
Admin. & other general institution services	31,939	30,621	73,675	3,503	19,567
Deferred employee benefits for superannuation	2,200	600	4,788	0	0
Other operating expenses	26,520	0	34,822	0	1,282
Total operating expenses before abnormal items	253,864	217,384	612,826	18,141	148,524
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	15,517	12,253	34,147	(538)	14,688
Revenue or (expense) of abnormal items	1,036	(12,124)	(11,088)	0	0
Sub-total Operating result	16,553	129	23,059	(538)	14,688
Revenue or (expense) of extraordinary items	0	0	(13,137)	0	0
Accumulated funds at beginning of year	45,911	350,503	572,894	21,325	45,494
Net transfers from reserves or (to reserves)	(6,620)	0	(6,620)	1,361	(1,933)
Accumulated Funds at End of Year (a)	55,844	350,632	576,196	22,148	58,249

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>Total Tasmania</i>	<i>Batchelor College</i>	<i>Northern Territory University</i>	<i>Total Northern Territory</i>	<i>Australian National University</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	545	0	530	530	0
Other operating purposes excluding HECS	91,662	6,525	26,078	32,603	208,935
Sub-total operating purposes excluding HECS	92,207	6,525	26,608	33,133	208,935
Special research assistance	10,572	0	1,112	1,112	21,653
Other grants pursuant to the Higher Education Funding Act	1,805	0	3,663	3,663	0
Sub-total grants pursuant to the Higher Education Funding Act	104,584	6,525	31,383	37,908	230,588
Other Commonwealth Government Grants	6,000	1,758	1,210	2,968	27,859
Sub-total Commonwealth Government Grants	110,584	8,283	32,593	40,876	258,447
HECS:					
From the HECS trust fund	24,441	1,503	6,346	7,849	17,130
From students' up-front payments	3,466	4	1,385	1,389	3,106
Sub-total HECS	27,907	1,507	7,731	9,238	20,236
State Government	3,103	12	931	943	1,714
Other research grants and contracts	3,860	0	3,532	3,532	18,294
Scholarships and prizes	525	0	141	141	100
Donations and bequests	1,824	41	1,366	1,407	2,233
Investment income	6,355	0	364	364	72,574
Fees and charges:					
Continuing education	266	0	7	7	2,804
From fee-paying overseas students	8,847	0	1,433	1,433	8,882
From fee-paying postgraduate students	802	0	392	392	1,930
Non-overseas students undertaking non-award courses	47	0	0	0	0
Other fees and charges (including fees for service)	4,858	149	3,070	3,219	45
Sub-total fees and charges	14,820	149	4,902	5,051	13,661
Other operating revenue	11,837	997	2,359	3,356	35,844
Deferred income - Government contributions for superannuation	0	668	0	668	0
Total operating revenue before abnormal items	180,815	11,657	53,919	65,576	423,103
Operating expenses before abnormal items:					
Academic activities	103,725	3,892	25,754	29,646	250,930
Libraries	8,088	250	2,190	2,440	16,116
Other academic support services	12,734	429	1,374	1,803	7,625
Student services	7,133	1,453	5,120	6,573	29,294
Public services	2,668	0	1,250	1,250	4,588
Buildings and grounds	7,965	1,113	5,820	6,933	19,184
Admin. & other general institution services	23,070	2,519	8,011	10,530	36,850
Deferred employee benefits for superannuation	0	668	0	668	0
Other operating expenses	1,282	0	0	0	41,291
Total operating expenses before abnormal items	166,665	10,324	49,519	59,843	405,878
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	14,150	1,333	4,400	5,733	17,225
Revenue or (expense) of abnormal items	0	0	0	0	5,331
Sub-total Operating result	14,150	1,333	4,400	5,733	22,556
Revenue or (expense) of extraordinary items	0	0	0	0	0
Accumulated funds at beginning of year	66,819	(694)	31,310	30,616	252,245
Net transfers from reserves or (to reserves)	(572)	(857)	(1,080)	(1,937)	412
Accumulated Funds at End of Year (a)	80,397	(218)	34,630	34,412	275,213

(Continued)

Table 1. Adjusted Operating Statement for each Institution, 1997 (\$'000) (Continued)

	<i>University of Canberra</i>	<i>Total Australian Capital Territory</i>	<i>Australian Catholic University</i>	<i>Total Multi-State</i>	<i>TOTAL</i>
Operating revenue before abnormal items:					
Commonwealth Government Grants:					
Grants pursuant to the Higher Education Funding Act:					
Operating purposes excluding HECS:					
Superannuation	605	605	0	0	102,027
Other operating purposes excluding HECS	39,533	248,468	40,740	40,740	3,647,679
Sub-total operating purposes excluding HECS	40,138	249,073	40,740	40,740	3,749,706
Special research assistance	1,458	23,111	550	550	404,106
Other grants pursuant to the Higher Education Funding Act	0	0	3,440	3,440	56,899
Sub-total grants pursuant to the Higher Education Funding Act	41,596	272,184	44,730	44,730	4,210,711
Other Commonwealth Government Grants	604	28,463	0	0	209,472
Sub-total Commonwealth Government Grants	42,200	300,647	44,730	44,730	4,420,183
HECS:					
From the HECS trust fund	13,403	30,533	14,970	14,970	985,658
From students' up-front payments	2,923	6,029	3,608	3,608	223,902
Sub-total HECS	16,326	36,562	18,578	18,578	1,209,560
State Government	141	1,855	183	183	92,339
Other research grants and contracts	3,234	21,528	0	0	382,590
Scholarships and prizes	0	100	0	0	19,603
Donations and bequests	198	2,431	588	588	102,531
Investment income	934	73,508	765	765	326,375
Fees and charges:					
Continuing education	1,721	4,525	0	0	66,357
From fee-paying overseas students	6,147	15,029	940	940	627,342
From fee-paying postgraduate students	1,280	3,210	810	810	113,447
Non-overseas students undertaking non-award courses	0	0	17	17	13,166
Other fees and charges (including fees for service)	13,513	13,558	2,808	2,808	406,510
Sub-total fees and charges	22,661	36,322	4,575	4,575	1,226,822
Other operating revenue	0	35,844	5,283	5,283	535,781
Deferred income - Government contributions for superannuation	0	0	0	0	(98,134)
Total operating revenue before abnormal items	85,694	508,797	74,702	74,702	8,217,649
Operating expenses before abnormal items:					
Academic activities	44,999	295,929	40,067	40,067	4,760,469
Libraries	5,057	21,173	5,177	5,177	400,296
Other academic support services	5,509	13,134	2,610	2,610	397,574
Student services	5,847	35,141	1,893	1,893	361,490
Public services	1,255	5,843	0	0	139,696
Buildings and grounds	6,455	25,639	7,738	7,738	446,415
Admin. & other general institution services	14,884	51,734	14,222	14,222	1,083,033
Deferred employee benefits for superannuation	0	0	0	0	(98,134)
Other operating expenses	0	41,291	0	0	187,139
Total operating expenses before abnormal items	84,006	489,884	71,707	71,707	7,677,978
Operating result before abnormal items (Total operating revenue before abnormal items minus Total operating expenses before abnormal items)					
	1,688	18,913	2,995	2,995	539,671
Revenue or (expense) of abnormal items	(975)	4,356	(4,236)	(4,236)	(84,419)
Sub-total Operating result	713	23,269	(1,241)	(1,241)	455,252
Revenue or (expense) of extraordinary items	0	0	0	0	(4,324)
Accumulated funds at beginning of year	51,086	303,331	0	0	7,540,764
Net transfers from reserves or (to reserves)	58	470	1,241	1,241	36,945
Accumulated Funds at End of Year (a)	51,857	327,070	0	0	8,028,637

(a) Operating result plus extraordinary items plus accumulated funds at beginning of year plus net transfers.

(b) Data for the Australian Maritime College include income and expenditure relating to both higher education and vocational/technical education delivery.

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff			TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Depreciation and other expenditure	
Avondale College (a)								
Academic activities and research	2,410	933	217	49	2,627	982	652	4,261
Libraries	0	0	258	81	258	81	269	608
Other academic support services	0	0	376	84	376	84	716	1,176
Student services	0	0	884	170	884	170	927	1,981
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	346	56	346	56	156	558
Administration and other general institution services	0	0	934	279	934	279	1,373	2,586
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	17	3	17	3	122	142
Total	2,410	933	3,032	722	5,442	1,655	4,215	11,312
Charles Sturt University								
Academic activities and research	32,595	8,887	6,658	1,768	39,253	10,655	17,144	67,052
Libraries	0	0	3,796	785	3,796	785	5,122	9,703
Other academic support services	315	70	7,217	1,383	7,532	1,453	9,798	18,783
Student services	9	3	5,353	1,678	5,362	1,681	7,602	14,645
Public services	35	2	1,225	243	1,260	245	1,590	3,095
Buildings and grounds	0	0	2,818	624	2,818	624	2,340	5,782
Administration and other general institution services	342	35	7,414	2,539	7,756	2,574	4,605	14,935
Deferred employee benefits for superannuation	0	(1,527)	0	(655)	0	(2,182)	0	(2,182)
Other expenses	0	0	0	0	0	0	13	13
Total	33,296	7,470	34,481	8,365	67,777	15,835	48,214	131,826
Macquarie University								
Academic activities and research	49,610	13,633	17,783	4,143	67,393	17,776	31,645	116,814
Libraries	0	2	4,688	1,016	4,688	1,018	6,101	11,807
Other academic support services	0	0	2,708	610	2,708	610	1,911	5,229
Student services	1	0	4,373	556	4,374	556	1,039	5,969
Public services	269	86	12	5	281	91	349	721
Buildings and grounds	0	0	2,928	669	2,928	669	6,523	10,120
Administration and other general institution services	1,770	372	11,598	4,164	13,368	4,536	10,085	27,989
Deferred employee benefits for superannuation	0	(17,216)	0	(11,363)	0	(28,579)	0	(28,579)
Other expenses	0	0	0	0	0	0	0	0
Total	51,650	(3,123)	44,090	(200)	95,740	(3,323)	57,653	150,070
Southern Cross University								
Academic activities and research	16,079	4,150	3,510	906	19,589	5,056	10,411	35,056
Libraries	87	24	1,369	373	1,456	397	1,761	3,614
Other academic support services	683	198	1,610	467	2,293	665	1,529	4,487
Student services	82	23	583	161	665	184	2,012	2,861
Public services	0	0	113	29	113	29	144	286
Buildings and grounds	0	0	1,068	271	1,068	271	2,605	3,944
Administration and other general institution services	460	119	4,407	1,139	4,867	1,258	2,203	8,328
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	49	49
Total	17,391	4,514	12,660	3,346	30,051	7,860	20,714	58,625

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
University of New England								
Academic activities and research	32,305	9,535	10,393	2,923	42,698	12,458	14,722	69,878
Libraries	0	0	2,049	538	2,049	538	1,625	4,212
Other academic support services	121	32	3,943	1,054	4,064	1,086	4,807	9,957
Student services	15	10	4,221	1,080	4,236	1,090	8,710	14,036
Public services	0	0	532	137	532	137	1,157	1,826
Buildings and grounds	0	0	2,902	688	2,902	688	4,042	7,632
Administration and other general institution services	133	930	6,630	1,775	6,763	2,705	9,223	18,691
Deferred employee benefits for superannuation	0	(3,279)	0	0	0	(3,279)	0	(3,279)
Other expenses	0	0	277	89	277	89	618	984
Total	32,574	7,228	30,947	8,284	63,521	15,512	44,904	123,937
University of New South Wales								
Academic activities and research	116,543	31,672	68,718	16,917	185,261	48,589	113,521	347,371
Libraries	294	48	8,530	1,805	8,824	1,853	12,363	23,040
Other academic support services	1,372	206	5,608	1,083	6,980	1,289	8,885	17,154
Student services	368	51	2,776	556	3,144	607	14,650	18,401
Public services	411	38	7,284	1,316	7,695	1,354	7,928	16,977
Buildings and grounds	0	0	5,191	1,508	5,191	1,508	11,013	17,712
Administration and other general institution services	1,418	346	22,181	4,466	23,599	4,812	22,413	50,824
Deferred employee benefits for superannuation	0	0	0	(19,107)	0	(19,107)	0	(19,107)
Other expenses	2,365	7,593	3,367	6,143	5,732	13,736	9,521	28,989
Total	122,771	39,954	123,655	14,687	246,426	54,641	200,294	501,361
University of Newcastle								
Academic activities and research	46,071	14,486	18,557	6,311	64,628	20,797	31,891	117,316
Libraries	82	22	4,466	1,644	4,548	1,666	5,831	12,045
Other academic support services	900	211	3,843	1,101	4,743	1,312	5,390	11,445
Student services	85	13	1,661	357	1,746	370	5,875	7,991
Public services	761	145	698	208	1,459	353	735	2,547
Buildings and grounds	0	0	3,341	1,159	3,341	1,159	8,715	13,215
Administration and other general institution services	1,204	912	12,255	4,405	13,459	5,317	17,035	35,811
Deferred employee benefits for superannuation	0	(10,565)	0	0	0	(10,565)	0	(10,565)
Other expenses	0	0	0	0	0	0	26	26
Total	49,103	5,224	44,821	15,185	93,924	20,409	75,498	189,831
University of Sydney								
Academic activities and research	137,898	38,323	68,320	16,386	206,218	54,708	119,352	380,278
Libraries	0	0	11,079	2,554	11,079	2,554	19,373	33,006
Other academic support services	1,561	495	13,179	3,168	14,740	3,663	25,713	44,116
Student services	334	90	2,695	627	3,029	717	4,605	8,351
Public services	768	211	1,406	349	2,174	560	2,206	4,940
Buildings and grounds	0	0	4,815	1,060	4,815	1,060	18,315	24,190
Administration and other general institution services	2,570	2,584	24,746	7,321	27,316	9,905	25,072	62,293
Deferred employee benefits for superannuation	0	(9,318)	0	(8,194)	0	(17,512)	0	(17,512)
Other expenses	0	0	0	0	0	0	0	0
Total	143,131	32,385	126,240	23,271	269,371	55,655	214,636	539,662

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
University of Technology, Sydney								
Academic activities and research	42,761	19,621	24,845	7,392	67,606	27,013	27,784	122,403
Libraries	0	0	4,778	1,814	4,778	1,814	4,195	10,787
Other academic support services	556	223	8,110	2,731	8,666	2,954	8,597	20,217
Student services	0	0	1,309	500	1,309	500	958	2,767
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	2,564	867	2,564	867	4,954	8,385
Administration and other general institution services	167	60	9,870	3,518	10,037	3,578	13,156	26,771
Deferred employee benefits for superannuation	0	(1,644)	0	(1,973)	0	(3,617)	0	(3,617)
Other expenses	0	0	0	0	0	0	0	0
Total	43,484	18,260	51,476	14,849	94,960	33,109	59,644	187,713
University of Western Sydney								
Academic activities and research	58,664	16,520	14,208	4,903	72,872	21,423	31,969	126,264
Libraries	0	0	6,281	2,520	6,281	2,520	9,906	18,707
Other academic support services	317	84	4,868	1,496	5,185	1,580	3,116	9,881
Student services	1,173	304	1,627	657	2,800	961	2,965	6,726
Public services	446	122	361	117	807	239	2,069	3,115
Buildings and grounds	0	0	1,633	337	1,633	337	7,144	9,114
Administration and other general institution services	1,277	755	19,266	6,810	20,543	7,565	20,398	48,506
Deferred employee benefits for superannuation	0	(2,965)	0	(2,312)	0	(5,277)	0	(5,277)
Other expenses	84	27	697	157	781	184	5,919	6,884
Total	61,961	14,847	48,941	14,685	110,902	29,532	83,486	223,920
University of Wollongong								
Academic activities and research	38,367	12,498	17,771	3,569	56,138	16,067	20,780	92,985
Libraries	0	0	2,652	724	2,652	724	9,588	12,964
Other academic support services	361	118	2,108	590	2,469	708	1,397	4,574
Student services	424	109	2,313	606	2,737	715	6,353	9,805
Public services	451	80	146	27	597	107	140	844
Buildings and grounds	0	0	4,583	1,121	4,583	1,121	2,474	8,178
Administration and other general institution services	0	0	7,869	2,280	7,869	2,280	10,168	20,317
Deferred employee benefits for superannuation	0	(10,152)	0	0	0	(10,152)	0	(10,152)
Other expenses	0	0	933	59	933	59	19,450	20,442
Total	39,603	2,653	38,375	8,976	77,978	11,629	70,350	159,957
TOTAL NEW SOUTH WALES								
Academic activities and research	573,303	170,258	250,980	65,267	824,283	235,524	419,871	1,479,678
Libraries	463	96	49,946	13,854	50,409	13,950	76,134	140,493
Other academic support services	6,186	1,637	53,570	13,767	59,756	15,404	71,859	147,019
Student services	2,491	603	27,795	6,948	30,286	7,551	55,696	93,533
Public services	3,141	684	11,777	2,431	14,918	3,115	16,318	34,351
Buildings and grounds	0	0	32,189	8,360	32,189	8,360	68,281	108,830
Administration and other general institution services	9,341	6,113	127,170	38,696	136,511	44,809	135,731	317,051
Deferred employee benefits for superannuation	0	(56,666)	0	(43,604)	0	(100,270)	0	(100,270)
Other expenses	2,449	7,620	5,291	6,451	7,740	14,071	35,718	57,529
Total	597,374	130,345	558,718	112,170	1,156,092	242,514	879,608	2,278,214

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

<i>Institution/Activity</i>	<i>Academic Staff</i>		<i>Non-academic Staff</i>		<i>All Staff</i>		<i>Depreciation and other expenditure</i>	<i>TOTAL</i>
	<i>Salaries</i>	<i>Salary Related Costs</i>	<i>Salaries</i>	<i>Salary Related Costs</i>	<i>Salaries</i>	<i>Salary Related Costs</i>		
Deakin University								
Academic activities and research	48,481	9,789	17,125	5,559	65,606	15,348	32,183	113,137
Libraries	0	0	5,257	1,198	5,257	1,198	7,788	14,243
Other academic support services	0	0	7,331	1,976	7,331	1,976	3,518	12,825
Student services	168	23	1,791	410	1,959	433	4,167	6,559
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	3,280	715	3,280	715	4,598	8,593
Administration and other general institution services	2,566	11,625	16,709	3,822	19,275	15,447	23,481	58,203
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	51,215	21,437	51,493	13,680	102,708	35,117	75,735	213,560
La Trobe University								
Academic activities and research	67,120	14,896	18,995	3,794	86,115	18,690	25,502	130,307
Libraries	0	0	5,637	1,418	5,637	1,418	6,049	13,104
Other academic support services	263	35	3,901	909	4,164	944	1,830	6,938
Student services	303	53	8,626	1,420	8,929	1,473	8,872	19,274
Public services	133	19	310	60	443	79	637	1,159
Buildings and grounds	65	17	1,435	334	1,500	351	16,668	18,519
Administration and other general institution services	2,252	354	16,867	4,147	19,119	4,501	18,064	41,684
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	48	8	48	8	217	273
Total	70,136	15,374	55,819	12,090	125,955	27,464	77,839	231,258
Marcus Oldham College of Farm Management								
Academic activities and research	327	9	0	0	327	9	183	519
Libraries	26	0	0	0	26	0	31	57
Other academic support services	0	0	35	9	35	9	40	84
Student services	0	0	102	19	102	19	146	267
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	58	2	58	2	80	140
Administration and other general institution services	120	10	52	6	172	16	306	494
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	88	88
Total	473	19	247	36	720	55	874	1,649
Monash University								
Academic activities and research	136,660	28,914	42,878	9,070	179,538	37,984	102,951	320,473
Libraries	33	7	10,685	2,213	10,718	2,220	6,129	19,067
Other academic support services	1,566	305	6,762	1,330	8,328	1,635	8,373	18,336
Student services	0	0	10,181	1,890	10,181	1,890	14,356	26,427
Public services	0	0	573	89	573	89	3,087	3,749
Buildings and grounds	0	0	5,801	1,313	5,801	1,313	16,238	23,352
Administration and other general institution services	1,428	409	29,974	8,236	31,402	8,645	40,156	80,203
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	139,687	29,635	106,854	24,141	246,541	53,776	191,290	491,607

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
Royal Melbourne Institute of Technology								
Academic activities and research	70,718	30,179	23,862	6,333	94,580	36,512	40,319	171,411
Libraries	37	10	5,555	1,662	5,592	1,672	8,895	16,159
Other academic support services	1,570	373	580	274	2,150	647	663	3,460
Student services	108	66	1,548	452	1,656	518	197	2,371
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	5,248	1,915	5,248	1,915	22,453	29,616
Administration and other general institution services	2,568	(9)	13,644	6,794	16,212	6,785	19,902	42,899
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	1,507	703	452	164	1,959	867	714	3,540
Total	76,508	31,322	50,889	17,594	127,397	48,916	93,143	269,456
Swinburne University of Technology								
Academic activities and research	25,225	7,023	8,071	2,248	33,296	9,271	17,444	60,011
Libraries	0	0	2,422	674	2,422	674	1,361	4,457
Other academic support services	115	32	1,119	312	1,234	344	1,493	3,071
Student services	0	0	738	205	738	205	462	1,405
Public services	0	0	259	72	259	72	300	631
Buildings and grounds	0	0	1,229	342	1,229	342	3,057	4,628
Administration and other general institution services	767	214	7,665	2,134	8,432	2,348	4,847	15,627
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	26,107	7,269	21,503	5,987	47,610	13,256	28,964	89,830
University of Ballarat								
Academic activities and research	12,551	4,681	2,121	776	14,672	5,457	4,386	24,515
Libraries	0	0	941	279	941	279	1,409	2,629
Other academic support services	162	23	883	166	1,045	189	652	1,886
Student services	0	0	1,649	298	1,649	298	2,061	4,008
Public services	157	18	157	19	314	37	828	1,179
Buildings and grounds	0	0	542	158	542	158	865	1,565
Administration and other general institution services	377	85	2,990	810	3,367	895	2,946	7,208
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	166	17	260	35	426	52	1,583	2,061
Total	13,413	4,824	9,543	2,541	22,956	7,365	14,730	45,051
University of Melbourne								
Academic activities and research	143,065	41,419	54,778	9,893	197,843	51,312	105,985	355,140
Libraries	0	0	9,560	2,134	9,560	2,134	11,081	22,775
Other academic support services	0	0	3,366	1,340	3,366	1,340	15,917	20,623
Student services	0	0	2,992	562	2,992	562	28,906	32,460
Public services	0	0	1,286	271	1,286	271	4,798	6,355
Buildings and grounds	0	0	4,856	1,057	4,856	1,057	18,778	24,691
Administration and other general institution services	0	0	23,354	5,454	23,354	5,454	29,465	58,273
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	2,985	2,985
Total	143,065	41,419	100,192	20,711	243,257	62,130	217,915	523,302

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
Victoria University of Technology								
Academic activities and research	41,368	11,148	10,652	2,408	52,020	13,556	25,209	90,785
Libraries	0	0	2,956	474	2,956	474	3,795	7,225
Other academic support services	0	0	2,068	378	2,068	378	1,078	3,524
Student services	114	28	3,793	1,076	3,907	1,104	2,881	7,892
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	1,387	306	1,387	306	7,171	8,864
Administration and other general institution services	790	238	8,326	2,236	9,116	2,474	4,581	16,171
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	842	158	842	158	7,051	8,051
Total	42,272	11,414	30,024	7,036	72,296	18,450	51,766	142,512
TOTAL VICTORIA								
Academic activities and research	545,515	148,058	178,482	40,081	723,997	188,139	354,162	1,266,298
Libraries	96	17	43,013	10,052	43,109	10,069	46,538	99,716
Other academic support services	3,676	768	26,045	6,694	29,721	7,462	33,564	70,747
Student services	693	170	31,420	6,332	32,113	6,502	62,048	100,663
Public services	290	37	2,585	511	2,875	548	9,650	13,073
Buildings and grounds	65	17	23,836	6,142	23,901	6,159	89,908	119,968
Administration and other general institution services	10,868	12,926	119,581	33,639	130,449	46,565	143,748	320,762
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	1,673	720	1,602	365	3,275	1,085	12,638	16,998
Total	562,876	162,713	426,564	103,816	989,440	266,529	752,256	2,008,225
Central Queensland University								
Academic activities and research	16,966	5,634	5,557	1,559	22,523	7,193	17,037	46,753
Libraries	0	0	1,579	580	1,579	580	1,629	3,788
Other academic support services	1,189	389	3,447	1,055	4,636	1,444	2,649	8,729
Student services	918	179	2,257	653	3,175	832	5,822	9,829
Public services	7	1	298	89	305	90	412	807
Buildings and grounds	0	0	1,209	406	1,209	406	1,973	3,588
Administration and other general institution services	755	273	6,594	2,146	7,349	2,419	11,919	21,687
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	19,835	6,476	20,941	6,488	40,776	12,964	41,441	95,181
Griffith University								
Academic activities and research	52,440	10,368	10,743	1,650	63,183	12,018	27,770	102,971
Libraries	161	37	4,077	812	4,238	849	5,067	10,154
Other academic support services	124	18	16,072	3,031	16,196	3,049	7,422	26,667
Student services	29	2	1,166	224	1,195	226	5,395	6,816
Public services	3,089	494	3,764	571	6,853	1,065	9,667	17,585
Buildings and grounds	0	0	4,430	832	4,430	832	15,995	21,257
Administration and other general institution services	90	2	8,797	1,815	8,887	1,817	6,207	16,911
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	2,862	3,093	624	3,093	3,486	2,115	8,694
Total	55,933	13,783	52,142	9,559	108,075	23,342	79,638	211,055

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
James Cook University of North Queensland								
Academic activities and research	31,092	8,114	7,640	1,993	38,732	10,107	21,776	70,615
Libraries	0	0	2,303	601	2,303	601	3,058	5,962
Other academic support services	666	174	2,041	533	2,707	707	1,587	5,001
Student services	9	2	1,292	350	1,301	352	5,783	7,436
Public services	846	221	293	76	1,139	297	1,926	3,362
Buildings and grounds	0	0	1,230	321	1,230	321	3,725	5,276
Administration and other general institution services	403	105	8,213	2,143	8,616	2,248	7,325	18,189
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	296	113	296	113	1,673	2,082
Total	33,016	8,616	23,308	6,130	56,324	14,746	46,853	117,923
Queensland University of Technology								
Academic activities and research	66,861	12,645	24,421	4,155	91,282	16,800	30,456	138,538
Libraries	0	0	6,274	1,103	6,274	1,103	4,820	12,197
Other academic support services	0	0	9,398	1,595	9,398	1,595	8,729	19,722
Student services	0	0	3,108	574	3,108	574	5,692	9,374
Public services	0	0	7,304	940	7,304	940	4,909	13,153
Buildings and grounds	0	0	6,739	1,146	6,739	1,146	15,102	22,987
Administration and other general institution services	0	0	16,130	2,867	16,130	2,867	6,666	25,663
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	288	979	432	979	720	18,705	20,404
Total	66,861	12,933	74,353	12,812	141,214	25,745	95,079	262,038
University of Queensland								
Academic activities and research	108,816	25,140	62,393	12,807	171,209	37,947	84,869	294,025
Libraries	0	0	8,461	1,838	8,461	1,838	11,015	21,314
Other academic support services	911	372	8,496	1,850	9,407	2,222	10,797	22,426
Student services	159	59	3,796	660	3,955	719	21,942	26,616
Public services	853	132	4,464	1,023	5,317	1,155	7,779	14,251
Buildings and grounds	0	0	5,506	1,422	5,506	1,422	19,221	26,149
Administration and other general institution services	1,158	116	20,684	4,509	21,842	4,625	22,959	49,426
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	111,897	25,819	113,800	24,109	225,697	49,928	178,582	454,207
University of Southern Queensland								
Academic activities and research	22,305	4,634	5,905	1,635	28,210	6,269	9,009	43,488
Libraries	0	0	1,930	542	1,930	542	2,409	4,881
Other academic support services	0	0	5,425	1,489	5,425	1,489	5,484	12,398
Student services	0	0	1,857	543	1,857	543	1,045	3,445
Public services	0	0	480	181	480	181	937	1,598
Buildings and grounds	0	0	947	255	947	255	3,115	4,317
Administration and other general institution services	0	0	8,876	2,318	8,876	2,318	12,629	23,823
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	22,305	4,634	25,420	6,963	47,725	11,597	34,628	93,950

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
TOTAL QUEENSLAND								
Academic activities and research	298,480	66,535	116,659	23,799	415,139	90,334	190,917	696,390
Libraries	161	37	24,624	5,476	24,785	5,513	27,998	58,296
Other academic support services	2,890	953	44,879	9,553	47,769	10,506	36,668	94,943
Student services	1,115	242	13,476	3,004	14,591	3,246	45,679	63,516
Public services	4,795	848	16,603	2,880	21,398	3,728	25,630	50,756
Buildings and grounds	0	0	20,061	4,382	20,061	4,382	59,131	83,574
Administration and other general institution services	2,406	496	69,294	15,798	71,700	16,294	67,705	155,699
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	3,150	4,368	1,169	4,368	4,319	22,493	31,180
Total	309,847	72,261	309,964	66,061	619,811	138,322	476,221	1,234,354
Curtin University of Technology								
Academic activities and research	62,983	13,973	21,285	4,165	84,268	18,138	46,238	148,644
Libraries	197	32	4,068	853	4,265	885	3,500	8,650
Other academic support services	880	200	3,352	737	4,232	937	4,285	9,454
Student services	852	201	4,106	859	4,958	1,060	5,256	11,274
Public services	87	24	1,256	233	1,343	257	1,572	3,172
Buildings and grounds	0	0	3,714	746	3,714	746	17,939	22,399
Administration and other general institution services	1,013	252	12,433	3,096	13,446	3,348	16,861	33,655
Deferred employee benefits for superannuation	0	(4,110)	0	0	0	(4,110)	0	(4,110)
Other expenses	421	75	0	0	421	75	1,220	1,716
Total	66,433	10,647	50,214	10,689	116,647	21,336	96,871	234,854
Edith Cowan University								
Academic activities and research	35,786	11,169	8,246	2,081	44,032	13,250	16,291	73,573
Libraries	0	6	3,412	854	3,412	860	3,468	7,740
Other academic support services	957	291	3,207	720	4,164	1,011	2,286	7,461
Student services	1,070	202	1,531	326	2,601	528	2,590	5,718
Public services	3,190	493	1,461	297	4,651	790	3,432	8,873
Buildings and grounds	0	11	1,441	379	1,441	390	6,631	8,462
Administration and other general institution services	2,491	545	15,705	4,504	18,195	5,049	13,064	36,309
Deferred employee benefits for superannuation	0	790	0	0	0	790	0	790
Other expenses	0	0	0	0	0	0	0	0
Total	43,493	13,507	35,003	9,161	78,496	22,667	47,762	148,926
Murdoch University								
Academic activities and research	25,738	5,392	11,997	2,065	37,735	7,457	17,751	62,943
Libraries	0	0	2,621	532	2,621	532	2,858	6,011
Other academic support services	813	180	2,168	511	2,981	691	1,320	4,992
Student services	26	4	3,948	261	3,974	265	1,530	5,769
Public services	418	51	590	77	1,008	128	340	1,476
Buildings and grounds	0	0	1,226	274	1,226	274	1,858	3,358
Administration and other general institution services	92	12	9,365	1,847	9,457	1,859	8,497	19,813
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	27,087	5,639	31,915	5,567	59,002	11,206	34,154	104,362

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
University of Western Australia								
Academic activities and research	66,866	15,231	36,031	7,981	102,897	23,212	62,814	188,923
Libraries	0	0	4,882	1,074	4,882	1,074	5,934	11,890
Other academic support services	49	2	3,492	567	3,541	569	2,176	6,286
Student services	141	33	1,571	444	1,712	477	1,768	3,957
Public services	0	0	1,356	523	1,356	523	9,495	11,374
Buildings and grounds	0	0	5,858	1,142	5,858	1,142	9,854	16,854
Administration and other general institution services	1,005	414	10,581	2,570	11,586	2,984	11,943	26,513
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	16	29	16	29	2,277	2,322
Total	68,061	15,680	63,787	14,330	131,848	30,010	106,261	268,119
TOTAL WESTERN AUSTRALIA								
Academic activities and research	191,373	45,765	77,559	16,292	268,932	62,057	143,094	474,083
Libraries	197	38	14,983	3,313	15,180	3,351	15,760	34,291
Other academic support services	2,699	673	12,219	2,535	14,918	3,208	10,067	28,193
Student services	2,089	440	11,156	1,890	13,245	2,330	11,144	26,718
Public services	3,695	568	4,663	1,130	8,358	1,698	14,839	24,895
Buildings and grounds	0	11	12,239	2,541	12,239	2,552	36,282	51,073
Administration and other general institution services	4,601	1,223	48,084	12,017	52,684	13,240	50,365	116,290
Deferred employee benefits for superannuation	0	(3,320)	0	0	0	(3,320)	0	(3,320)
Other expenses	421	75	16	29	437	104	3,497	4,038
Total	205,074	45,473	180,919	39,747	385,993	85,219	285,048	756,261
Flinders University of South Australia								
Academic activities and research	38,816	8,615	15,479	2,998	54,295	11,613	26,089	91,997
Libraries	0	0	2,749	702	2,749	702	3,506	6,957
Other academic support services	0	0	2,029	498	2,029	498	2,705	5,232
Student services	360	66	2,104	478	2,464	544	4,437	7,445
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	2,206	539	2,206	539	5,797	8,542
Administration and other general institution services	545	76	4,531	1,237	5,076	1,313	4,726	11,115
Deferred employee benefits for superannuation	0	1,988	0	0	0	1,988	0	1,988
Other expenses	0	4,597	0	3,705	0	8,302	0	8,302
Total	39,721	15,342	29,098	10,157	68,819	25,499	47,260	141,578
University of Adelaide								
Academic activities and research	60,391	13,140	27,853	4,767	88,244	17,907	34,506	140,657
Libraries	0	0	4,894	951	4,894	951	6,292	12,137
Other academic support services	357	83	1,800	348	2,157	431	2,859	5,447
Student services	6,846	51	3,123	558	9,969	609	4,625	15,203
Public services	0	0	765	102	765	102	785	1,652
Buildings and grounds	0	0	3,460	634	3,460	634	14,015	18,109
Administration and other general institution services	3,339	109	12,906	2,997	16,245	3,106	12,588	31,939
Deferred employee benefits for superannuation	0	1,320	0	880	0	2,200	0	2,200
Other expenses	4,887	563	7,887	1,559	12,774	2,122	11,624	26,520
Total	75,820	15,266	62,688	12,796	138,508	28,062	87,294	253,864

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
University of South Australia								
Academic activities and research	55,343	28,985	14,920	3,714	70,263	32,699	39,037	141,999
Libraries	299	9	5,532	1,360	5,831	1,369	4,328	11,528
Other academic support services	1,293	810	6,575	1,026	7,868	1,836	6,008	15,712
Student services	16	9	1,401	305	1,417	314	1,941	3,672
Public services	1,219	391	1,074	418	2,293	809	2,106	5,208
Buildings and grounds	0	0	638	(282)	638	(282)	7,688	8,044
Administration and other general institution services	798	332	13,471	4,307	14,269	4,639	11,713	30,621
Deferred employee benefits for superannuation	0	480	0	120	0	600	0	600
Other expenses	0	0	0	0	0	0	0	0
Total	58,968	31,016	43,611	10,968	102,579	41,984	72,821	217,384
TOTAL SOUTH AUSTRALIA								
Academic activities and research	154,550	50,740	58,252	11,479	212,802	62,219	99,632	374,653
Libraries	299	9	13,175	3,013	13,474	3,022	14,126	30,622
Other academic support services	1,650	893	10,404	1,872	12,054	2,765	11,572	26,391
Student services	7,222	126	6,628	1,341	13,850	1,467	11,003	26,320
Public services	1,219	391	1,839	520	3,058	911	2,891	6,860
Buildings and grounds	0	0	6,304	891	6,304	891	27,500	34,695
Administration and other general institution services	4,682	517	30,908	8,541	35,590	9,058	29,027	73,675
Deferred employee benefits for superannuation	0	3,788	0	1,000	0	4,788	0	4,788
Other expenses	4,887	5,160	7,887	5,264	12,774	10,424	11,624	34,822
Total	174,509	61,624	135,397	33,921	309,906	95,545	207,375	612,826
Australian Maritime College (b)								
Academic activities and research	3,344	969	88	0	3,432	969	2,219	6,620
Libraries	0	0	231	53	231	53	202	486
Other academic support services	0	0	1,487	360	1,487	360	1,760	3,607
Student services	0	0	158	23	158	23	2,017	2,198
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	299	88	299	88	1,340	1,727
Administration and other general institution services	0	0	1,414	300	1,414	300	1,789	3,503
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	3,344	969	3,677	824	7,021	1,793	9,327	18,141
University of Tasmania								
Academic activities and research	33,392	9,454	16,144	2,851	49,536	12,305	35,264	97,105
Libraries	0	0	2,818	670	2,818	670	4,114	7,602
Other academic support services	176	23	4,512	1,008	4,688	1,031	3,408	9,127
Student services	0	0	1,649	395	1,649	395	2,891	4,935
Public services	51	12	1,226	241	1,277	253	1,138	2,668
Buildings and grounds	0	0	2,082	490	2,082	490	3,666	6,238
Administration and other general institution services	0	0	5,770	2,150	5,770	2,150	11,647	19,567
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	986	41	986	41	255	1,282
Total	33,619	9,489	35,187	7,846	68,806	17,335	62,383	148,524

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
TOTAL TASMANIA								
Academic activities and research	36,736	10,423	16,232	2,851	52,968	13,274	37,483	103,725
Libraries	0	0	3,049	723	3,049	723	4,316	8,088
Other academic support services	176	23	5,999	1,368	6,175	1,391	5,168	12,734
Student services	0	0	1,807	418	1,807	418	4,908	7,133
Public services	51	12	1,226	241	1,277	253	1,138	2,668
Buildings and grounds	0	0	2,381	578	2,381	578	5,006	7,965
Administration and other general institution services	0	0	7,184	2,450	7,184	2,450	13,436	23,070
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	986	41	986	41	255	1,282
Total	36,963	10,458	38,864	8,670	75,827	19,128	71,710	166,665
Batchelor College								
Academic activities and research	2,457	807	0	0	2,457	807	628	3,892
Libraries	0	0	145	31	145	31	74	250
Other academic support services	0	0	226	33	226	33	170	429
Student services	0	0	998	107	998	107	348	1,453
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	198	70	198	70	845	1,113
Administration and other general institution services	0	0	1,271	283	1,271	283	965	2,519
Deferred employee benefits for superannuation	0	310	0	358	0	668	0	668
Other expenses	0	0	0	0	0	0	0	0
Total	2,457	1,117	2,838	882	5,295	1,999	3,030	10,324
Northern Territory University								
Academic activities and research	14,127	2,866	3,022	665	17,149	3,531	5,074	25,754
Libraries	0	0	1,068	235	1,068	235	887	2,190
Other academic support services	59	12	583	121	642	133	599	1,374
Student services	0	0	852	151	852	151	4,117	5,120
Public services	296	43	298	45	594	88	568	1,250
Buildings and grounds	0	0	1,044	214	1,044	214	4,562	5,820
Administration and other general institution services	86	21	3,518	729	3,604	750	3,657	8,011
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	14,568	2,942	10,385	2,160	24,953	5,102	19,464	49,519
TOTAL NORTHERN TERRITORY								
Academic activities and research	16,584	3,673	3,022	665	19,606	4,338	5,702	29,646
Libraries	0	0	1,213	266	1,213	266	961	2,440
Other academic support services	59	12	809	154	868	166	769	1,803
Student services	0	0	1,850	258	1,850	258	4,465	6,573
Public services	296	43	298	45	594	88	568	1,250
Buildings and grounds	0	0	1,242	284	1,242	284	5,407	6,933
Administration and other general institution services	86	21	4,789	1,012	4,875	1,033	4,622	10,530
Deferred employee benefits for superannuation	0	310	0	358	0	668	0	668
Other expenses	0	0	0	0	0	0	0	0
Total	17,025	4,059	13,223	3,042	30,248	7,101	22,494	59,843

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

Institution/Activity	Academic Staff		Non-academic Staff		All Staff		Depreciation and other expenditure	TOTAL
	Salaries	Salary Related Costs	Salaries	Salary Related Costs	Salaries	Salary Related Costs		
Australian National University								
Academic activities and research	83,894	21,269	52,430	16,383	136,324	37,652	76,954	250,930
Libraries	0	0	6,022	1,590	6,022	1,590	8,504	16,116
Other academic support services	0	0	3,172	1,080	3,172	1,080	3,373	7,625
Student services	0	0	3,645	987	3,645	987	24,662	29,294
Public services	485	47	1,472	464	1,957	511	2,120	4,588
Buildings and grounds	0	0	4,636	1,655	4,636	1,655	12,893	19,184
Administration and other general institution services	0	0	19,251	5,170	19,251	5,170	12,429	36,850
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	41,291	41,291
Total	84,379	21,316	90,628	27,329	175,007	48,645	182,226	405,878
University of Canberra								
Academic activities and research	20,180	5,953	7,611	2,229	27,791	8,182	9,026	44,999
Libraries	0	0	2,326	685	2,326	685	2,046	5,057
Other academic support services	0	0	2,819	884	2,819	884	1,806	5,509
Student services	0	0	2,712	407	2,712	407	2,728	5,847
Public services	0	0	570	114	570	114	571	1,255
Buildings and grounds	0	0	1,600	445	1,600	445	4,410	6,455
Administration and other general institution services	0	0	6,612	397	6,612	397	7,875	14,884
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	20,180	5,953	24,250	5,161	44,430	11,114	28,462	84,006
TOTAL AUSTRALIAN CAPITAL TERRITORY								
Academic activities and research	104,074	27,222	60,041	18,612	164,115	45,834	85,980	295,929
Libraries	0	0	8,348	2,275	8,348	2,275	10,550	21,173
Other academic support services	0	0	5,991	1,964	5,991	1,964	5,179	13,134
Student services	0	0	6,357	1,394	6,357	1,394	27,390	35,141
Public services	485	47	2,042	578	2,527	625	2,691	5,843
Buildings and grounds	0	0	6,236	2,100	6,236	2,100	17,303	25,639
Administration and other general institution services	0	0	25,863	5,567	25,863	5,567	20,304	51,734
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	41,291	41,291
Total	104,559	27,269	114,878	32,490	219,437	59,759	210,688	489,884
Australian Catholic University								
Academic activities and research	24,307	4,804	3,327	634	27,634	5,438	6,995	40,067
Libraries	0	0	2,712	616	2,712	616	1,849	5,177
Other academic support services	394	113	856	407	1,250	520	840	2,610
Student services	39	10	1,160	251	1,199	261	433	1,893
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	2,183	431	2,183	431	5,124	7,738
Administration and other general institution services	541	428	5,882	1,844	6,423	2,272	5,527	14,222
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	25,281	5,355	16,120	4,183	41,401	9,538	20,768	71,707

(Continued)

Table 2. University Operating Expenses before Abnormal Items by Activity, Type of Expenditure and Institution, 1997 (\$'000) (Continued)

<i>Institution/Activity</i>	<i>Academic Staff</i>		<i>Non-academic Staff</i>		<i>All Staff</i>			<i>TOTAL</i>
	<i>Salaries</i>	<i>Salary Related Costs</i>	<i>Salaries</i>	<i>Salary Related Costs</i>	<i>Salaries</i>	<i>Salary Related Costs</i>	<i>Depreciation and other expenditure</i>	
TOTAL MULTI-STATE								
Academic activities and research	24,307	4,804	3,327	634	27,634	5,438	6,995	40,067
Libraries	0	0	2,712	616	2,712	616	1,849	5,177
Other academic support services	394	113	856	407	1,250	520	840	2,610
Student services	39	10	1,160	251	1,199	261	433	1,893
Public services	0	0	0	0	0	0	0	0
Buildings and grounds	0	0	2,183	431	2,183	431	5,124	7,738
Administration and other general institution services	541	428	5,882	1,844	6,423	2,272	5,527	14,222
Deferred employee benefits for superannuation	0	0	0	0	0	0	0	0
Other expenses	0	0	0	0	0	0	0	0
Total	25,281	5,355	16,120	4,183	41,401	9,538	20,768	71,707
TOTAL								
Academic activities and research	1,944,922	527,478	764,554	179,680	2,709,476	707,157	1,343,836	4,760,469
Libraries	1,216	197	161,063	39,588	162,279	39,785	198,232	400,296
Other academic support services	17,730	5,072	160,772	38,314	178,502	43,386	175,686	397,574
Student services	13,649	1,591	101,649	21,836	115,298	23,427	222,766	361,490
Public services	13,972	2,630	41,033	8,336	55,005	10,966	73,725	139,696
Buildings and grounds	65	28	106,671	25,709	106,736	25,737	313,942	446,415
Administration and other general institution services	32,525	21,724	438,755	119,564	471,279	141,288	470,465	1,083,033
Deferred employee benefits for superannuation	0	(55,888)	0	(42,246)	0	(98,134)	0	(98,134)
Other expenses	9,430	16,725	20,150	13,319	29,580	30,044	127,516	187,140
Total	2,033,508	519,556	1,794,647	404,099	3,828,155	923,655	2,926,168	7,677,979

(a) Data for Avondale College relate to both university and non-university functions.

(b) Data for the Australian Maritime College include income and expenditure relating to both higher education and vocational/technical education delivery.

4. APPENDICES

Appendix A - Entities for which data are reported in this publication

HIGHER EDUCATION INSTITUTIONS	ENTITIES INCLUDED
Australian Catholic University	Australian Catholic University
Australian Maritime College	Australian Maritime College
Avondale College	Avondale College
Batchelor College	Batchelor College
Central Queensland University	Central Queensland University
Charles Sturt University	Charles Sturt University
Curtin University of Technology	Curtin University of Technology
Deakin University	Deakin University
Edith Cowan University	Edith Cowan University
Flinders University of South Australia	Flinders University of South Australia
Griffith University	Griffith University
James Cook University of North Queensland	James Cook University of North Queensland JCU Technologies Pty Ltd
La Trobe University	La Trobe University La Trobe University Bendigo
Macquarie University	Macquarie University
Marcus Oldham College of Farm Management	Marcus Oldham College of Farm Management
Monash University	Monash University
Murdoch University	Murdoch University
Northern Territory University	Northern Territory University
Queensland University of Technology	Queensland University of Technology Sunshine Coast University College
Royal Melbourne Institute of Technology	Royal Melbourne Institute of Technology
Southern Cross University	Southern Cross University
Swinburne University of Technology	Swinburne University of Technology
The Australian National University	The Australian National University
The Flinders University of South Australia	The Flinders University of South Australia
The University of Adelaide	The University of Adelaide
The University of Melbourne	The University of Melbourne Victorian College of the Arts Victorian College of Agriculture and Horticulture Hawthorn Institute of Education
The University of New England	The University of New England
The University of New South Wales	The University of New South Wales
The University of Newcastle	The University of Newcastle
The University of Queensland	The University of Queensland
The University of Western Australia	The University of Western Australia
University of Ballarat	University of Ballarat
University of Canberra	University of Canberra
University of South Australia	University of South Australia
University of Southern Queensland	University of Southern Queensland
University of Sydney	University of Sydney
University of Tasmania	University of Tasmania
University of Technology, Sydney	University of Technology, Sydney
University of Western Sydney	University of Western Sydney, Headquarters University of Western Sydney, Hawkesbury University of Western Sydney, Macarthur University of Western Sydney, Nepean
University of Wollongong	University of Wollongong
Victoria University of Technology	Victoria University of Technology

Appendix B - List of Institutions for which data are reported in this publication

New South Wales

Avondale College
Charles Sturt University
Macquarie University
Southern Cross University
The University of New England
The University of New South Wales
The University of Newcastle
The University of Sydney
University of Technology, Sydney
University of Western Sydney
University of Wollongong

Victoria

Deakin University
La Trobe University
Marcus Oldham College of Farm Management
Monash University
Royal Melbourne Institute of Technology
Swinburne University of Technology
University of Ballarat
The University of Melbourne
Victoria University of Technology

Queensland

Central Queensland University
Griffith University
James Cook University of North Queensland
Queensland University of Technology
The University of Queensland
University of Southern Queensland

Western Australia

Curtin University of Technology
Edith Cowan University
Murdoch University
The University of Western Australia

South Australia

The Flinders University of South Australia
The University of Adelaide
University of South Australia

Tasmania

Australian Maritime College
University of Tasmania

Northern Territory

Batchelor College
Northern Territory University

Australian Capital Territory

The Australian National University
University of Canberra

Multi State

Australian Catholic University