### **FINANCIAL REPORT 2017**

Certifications	57
Statement of Comprehensive Income	58
Statement of Financial Position	59
Statement of Changes in Equity	60
Statement of Cash Flows	61
Notes to the Financial Statements	62
Report by the Members of the University Council	105

### **CERTIFICATIONS**

### **CERTIFICATION OF THE FINANCIAL STATEMENTS**

The accompanying financial statements of Curtin University have been prepared in compliance with the relevant provisions of the *Financial Management Act 2006* from proper accounts and records to present fairly the financial transactions for the financial year ended 31 December 2017 and the financial position as at 31 December 2017.

At the date of signing, we are not aware of any circumstances which would render any particulars included in the financial statements misleading or inaccurate.

Colin Beckett Chancellor Deborah Terry AO Vice-Chancellor David Menarry
Chief Finance Officer

Dated this 21st day of March 2018

### CERTIFICATION OF THE FINANCIAL STATEMENTS REQUIRED BY THE DEPARTMENT OF EDUCATION AND TRAINING

We declare that the amount of Australian Government financial assistance expended during the financial year ended 31 December 2017 was for the purpose(s) for which it was intended and that Curtin University has complied with applicable legislation, contracts, agreements and program guidelines in making expenditure.

Curtin University charged Student Services and Amenities Fees strictly in accordance with the *Higher Education Support Act* 2003 and the Administration Guidelines made under the Act. Revenue from the fee was spent strictly in accordance with the Act and only on services and amenities specified in subsection 19-38(4) of the Act.

Colin Beckett Chancellor **Deborah Terry AO**Vice-Chancellor

Dated this 21st day of March 2018

### STATEMENT OF COMPREHENSIVE INCOME

for the year ended 31 December 2017

Note	2017 \$'000	2016 \$'000
Revenue from Continuing Operations		
Australian Government financial assistance:		
Australian Government grants 3	347,088	347,448
HELP – Australian Government payments 3	179,490	171,452
State and Local Government financial assistance 4	27,449	23,356
HECS-HELP – student payments	22,842	25,182
Fees and charges 5	221,757	227,153
Investment revenue 6	30,548	31,857
Royalties, trademarks and licences 7	20,458	30,139
Consultancy and contract research 8	31,856	30,487
Other revenue 9	30,406	28,070
Total Revenue from Continuing Operations	911,894	915,144
Net (loss)/gain on disposal of non-current assets	(552)	(48)
Total Income from Continuing Operations	911,342	915,096
Expenses from Continuing Operations		
Employee related expenses 10	536,646	546,004
Depreciation and amortisation 20	60,080	55,535
Repairs and maintenance 11	13,767	14,266
Borrowing costs 12	3,603	3,723
Impairment of assets	519	1,207
Deferred superannuation expense 10/34(b)	386	344
Other expenses 13	245,107	255,944
Total Expenses from Continuing Operations	860,108	877,023
Net result for the Year	51,234	38,073
Other Comprehensive Income		
Items that may be reclassifed to profit or loss:		
Net investment revaluation gain/(loss) 25(a)	28,371	8,773
Total Comprehensive Income	79,605	46,846

The Statement of Comprehensive Income should be read in conjunction with the accompanying notes.

### STATEMENT OF FINANCIAL POSITION

as at 31 December 2017

	Note	2017 \$'000	2016 \$′000
ASSETS			
Current Assets			
Cash and cash equivalents:			
Unrestricted	15(a)	51,054	26,804
Restricted	15(b)	1,998	1,960
Receivables	16	29,538	28,058
Inventories		56	89
Other financial assets:			
Unrestricted	17	450	450
Restricted	18	137,491	125,957
Other non-financial assets	19	22,347	29,616
Total Current Assets		242,934	212,934
Non-Current Assets			
Receivables	16	57,980	57,525
Other financial assets – unrestricted	17	376,158	349,154
Other non-financial assets	19	5,588	3,790
Property, plant and equipment	20	991,360	974,767
Total Non-Current Assets		1,431,086	1,385,236
Total Assets		1,674,020	1,598,170
LIABILITIES			
Current Liabilities			
Trade and other payables	21	17,374	22,732
Borrowings	23	20,858	1,881
Provisions	24	71,075	71,873
Other liabilities	22	80,781	75,504
Total Current Liabilities		190,088	171,990
Non-Current Liabilities			
Borrowings	23	31,736	52,595
Provisions	24	87,797	88,791
Total Non-Current Liabilities		119,533	141,386
Total Liabilities		309,621	313,376
Net Assets		1,364,399	1,284,794
EQUITY			
Reserves	25	183,970	149,959
Retained earnings	25	1,180,429	1,134,835
Total Equity		1,364,399	1,284,794

The Statement of Financial Position should be read in conjunction with the accompanying notes.

### **STATEMENT OF CHANGES IN EQUITY** for the year ended 31 December 2017

	Note	Reserves	Retained Earnings	Total Equity
		\$′000	\$′000	\$'000
Balance at 1 January 2016		138,934	1,099,014	1,237,948
Net result for the year		-	38,073	38,073
Other comprehensive income for the year	25(a)	8,773	-	8,773
Transfers from retained earnings	25(b)	32,943	(32,943)	-
Transfers to retained earnings	25(b)	(30,691)	30,691	-
Balance at 31 December 2016	25	149,959	1,134,835	1,284,794
Net result for the year		-	51,234	51,234
Other comprehensive income for the year	25(a)	28,371	-	28,371
Transfers from retained earnings	25(b)	38,403	(38,403)	-
Transfers to retained earnings	25(b)	(32,763)	32,763	-
Balance at 31 December 2017	25	183,970	1,180,429	1,364,399

The Statement of Changes in Equity should be read in conjunction with the accompanying notes.

### STATEMENT OF CASH FLOWS

for the year ended 31 December 2017

N	2017	2016
Note	2017 \$'000	2016 \$'000
CACH CLOWIC COOM ODERATING ACTIVITIES		
CASH FLOWS FROM OPERATING ACTIVITIES  Receipts		
·	) 525,340	520,339
Australian Government grants received 3(g State and Local Government financial assistance		
	27,988	23,356
HECS-HELP – student payments	22,842	25,182
Fees and charges	218,605	230,645
Royalties, trademarks and licences	20,755	29,839
Consultancy and contract research	32,514	30,591
Interest received	1,396	1,318
Distributions received	20,583	26,525
Other	12,476	7,088
GST refunds received	14,113	22,558
Payments		
Payments for employee benefits	(537,737)	(547,633)
Payments to suppliers	(250,783)	(275,688)
Interest and other costs of finance paid	(3,166)	(4,179)
·		
Net cash provided by/(used in) operating activities 15(c	) 104,926	89,941
CASH FLOWS FROM INVESTING ACTIVITIES		
Payments for property, plant and equipment	(75,033)	(147,579)
Proceeds on sale of property, plant and equipment	17	54
Payments for investments	(3,741)	-
Proceeds on redemption of investments	-	44,948
Net cash provided by/(used in) investing activities	(78,757)	(102,577)
CASH FLOWS FROM FINANCING ACTIVITIES	/4 88	/:
Repayment of borrowings	(1,881)	(1,758)
Proceeds from borrowings	-	-
Net cash provided by/(used in) financing activities	(1,881)	(1,758)
Net increase/(decrease) in cash and cash equivalents	24,288	(14,394)
Cash and cash equivalents at the beginning of the financial year	28,764	43,158
Cash and cash equivalents at the end of the financial year 15(b		28,764
	•	·

The Statement of Cash Flows should be read in conjunction with the accompanying notes.

### NOTES TO THE FINANCIAL STATEMENTS

for the year ended 31 December 2017

### 1 BASIS OF PREPARATION OF THE FINANCIAL STATEMENTS

The principal accounting policies adopted in the preparation of the financial report are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

The principal address of Curtin University is Kent Street, Bentley WA 6102.

### (a) Basis of preparation

This general purpose financial report has been prepared in accordance with Australian Accounting Standards, other authoritative pronouncements of the Australian Accounting Standards Board (AASB), the requirements of the Department of Education and Training, applicable sections of the *Financial Management Act 2006* and applicable Western Australian government Treasurer's Instructions.

The financial statements and notes thereto comply with Australian Accounting Standards, some of which contain requirements specific to not-for-profit entities that are inconsistent with International Financial Reporting Standards requirements.

The financial report is presented in Australian dollars and all values are rounded to the nearest thousand dollars (\$'000).

### Not-for-profit status

For the purpose of the application of Australian Accounting Standards and Interpretations, the University is considered to be a not-for-profit entity.

### Date of authorisation for issue

The financial statements were authorised for issue by the members of the University Council on 21 March 2018.

### Historical cost convention

The financial statements have been prepared under the historical cost convention except for certain financial assets which are reported at fair value (refer Note 26(b)).

### Accrual basis of accounting

The financial statements, except for cash flow information, are prepared using the accrual basis of accounting.

### (b) Critical accounting estimates and judgements

The preparation of financial statements in conformity with Australian Accounting Standards requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the University's accounting policies. The estimates and underlying assumptions are reviewed on an ongoing basis. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements, are disclosed below.

### Critical accounting estimates and assumptions

The key assumptions made concerning the future, and other key sources of estimating uncertainty at the reporting date that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are:

- Superannuation benefits and associated assets/liabilities;
- Discount and cost escalation rates used in estimating non-current provisions discount rates are based on market yields on government bonds;
- · Assessing impairment of assets including receivables, property, plant and equipment and investments; and
- Estimating useful lives of non-current assets the useful life reflects the consumption of the assets' future economic benefits.

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### Critical judgements in applying the University's accounting policies

The judgements that have been made in the process of applying accounting policies that have the most significant effect on the amounts recognised in the financial report include:

- Estimating the useful life of key assets;
- Impairment of property, plant and equipment;
- Impairment of receivables; and
- · Impairment of other financial assets (including investments).

### (c) Revenue

Revenue is measured at the fair value of the consideration received or receivable. Amounts disclosed as revenue are net of returns, trade allowances, rebates and amounts collected on behalf of third parties.

The University recognises revenue when the amount of revenue can be reliably measured, it is probable that the future economic benefits will flow to the University and specific criteria have been met.

### (d) Joint research activities

The University participates in a number of joint research activities, such as Cooperative Research Centres. The University recognises within its financial statements: the assets that it controls, the liabilities and expenses that it incurs and its share of the income that it earns from the joint research activities.

### (e) Foreign currency

Transactions denominated in a foreign currency are translated at the rates in existence at the dates of the transactions. Foreign currency monetary items, which can include cash, receivables and payables, are translated at exchange rates current at the reporting date. Exchange gains and losses are brought to account in the Net Result.

### (f) Taxes

### Income tax

Curtin University is exempt from income tax as per Subdivision 50-B of the Income Tax Assessment Act 1997.

### Goods and services tax (GST)

Revenue, expenses and assets are recognised net of the amount of GST except:

- Where the GST incurred on a purchase of goods and services is not recoverable from the taxation authority, then the GST is recognised as part of the cost of acquisition or as part of the expense item as applicable; and
- Receivables and payables are stated with the amount of GST included.

The net amount of GST recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the Statement of Financial Position.

The GST component of cash flows arising from investing activities, which is recoverable from or payable to the taxation authority, is classified as an operating cash flow.

### Fringe benefits tax

The University is liable to pay Fringe Benefits Tax, and it is included in 'Other Expenses' in the Statement of Comprehensive Income.

### Payroll tax

The University is liable to pay Payroll Tax, and it is included in 'Employee related expenses' in the Statement of Comprehensive Income.

### (g) Comparative figures

Where appropriate, comparative figures have been reclassified so as to be comparable with the figures presented in the current financial year.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 1 BASIS OF PREPARATION OF THE FINANCIAL STATEMENTS (continued)

### (h) New Accounting Standards and Interpretations

### Effective for the first time

The University has adopted the following standards and interpretations for the current reporting period:

AASB 2015-2 - 'Amendments to Australian Accounting Standards - Disclosure Initiative: Amendments to AASB 101', which has streamlined presentation of the financial statements.

### Issued but not yet effective

A number of new Accounting Standards and Interpretations have been published that are not mandatory for the 31 December 2017 reporting period. There is no early adoption of these Standards.

The University's assessment of the new Standards and Interpretations that have been finalised is that there is no significant impact to the University's financial statements for future reporting periods, except for the following new standards, the impacts for which have yet to be quantified:

- AASB 9 Financial Instruments
- AASB 15 Revenue from Contracts with Customers
- AASB 16 Leases
- AASB 1058 Income of Not-for-Profit Entities
- AASB 1059 Service Concession Arrangements: Grantors

### 2 DISAGGREGATED INFORMATION

	Reve	nue	Res	ults¹	Ass	sets
	2017 \$'000	2016 \$′000	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000
Geographical						
Australia	894,535	897,448	36,360	22,440	1,674,020	1,598,170
Asia	13,571	14,587	11,123	12,565	-	-
Other	3,788	3,109	3,751	3,068	-	-
Total	911,894	915,144	51,234	38,073	1,674,020	1,598,170

<sup>&</sup>lt;sup>1</sup> Results reflect revenue earned and expenses incurred in the geographical segments. Expenses are incurred in Australia for activities outside Australia and the net results for those activities do not reflect those expenses.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 3 AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE INCLUDING AUSTRALIAN GOVERNMENT LOANS PROGRAMS (HELP)

### **ACCOUNTING POLICY**

### Commonwealth supported student income

Income for Commonwealth Supported students is recognised when the University has provided the service(s) to the student.

### Research income

Research grants from government are recognised as revenue when the University obtains control over the asset comprising the contributions. When the University does not have control of the contribution, does not have the right to receive the contribution or, in the case of reciprocal grants, has not fulfilled grant conditions, the grant contribution is treated as deferred income as a liability in the Statement of Financial Position.

Unspent non-reciprocal research grant funds at the end of each financial year are recognised by way of a Research Grants Reserve (refer Note 25(b)). This reserve is released as expenditure is incurred.

### Other government grants

Other grants from government are recognised as revenue when the University obtains control over the asset comprising the contributions. When the University does not have control over the contribution, does not have the right to receive the contribution or, in the case of reciprocal grants, has not fulfilled grant conditions, the grant contribution is treated as deferred income as a liability in the Statement of Financial Position.

		Note	2017 \$'000	2016 \$'000
(a)	Commonwealth Grants Scheme (CGS) and Other Grants			
	Commonwealth Grants Scheme		243,855	247,666
	Indigenous Support Program		948	1,138
	Disability Support Program		149	150
	Partnership and Participation Program		4,220	5,407
	Total Commonwealth Grants Scheme and Other Grants	35(a)	249,172	254,361
(b)	Higher Education Loan Programs (excl OS-HELP)			
	HECS-HELP		153,161	144,428
	FEE-HELP		23,741	24,785
	SA-HELP		2,588	2,239
	Total Higher Education Loan Programs	35(b)	179,490	171,452
(c)	Research Training Program			
	Research Training Program		25,313	-
	Australian Postgraduate Awards		-	7,217
	Indigenous Access Scholarships		-	39
	International Postgraduate Research Scholarships		-	568
	Commonwealth Education Costs Scholarships		72	38
	Commonwealth Accommodation Scholarships		-	21
	Research Training Scheme		-	16,964
	Total Research Training Program	35(c)	25,385	24,847
(d)	Research Support Program			
	Research Support Program		18,763	-
	Joint Research Engagement Program		-	9,263
	JRE Engineering Cadetships		-	156
	Sustainable Research Excellence in Universities		-	3,039
	Research Infrastructure Block Grants		-	4,063
	Total Research Support Program	35(d)	18,763	16,521

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

Note	2017 \$'000	2016 \$'000
AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE INCLUDING AUSTRALIAN GOVERNMENT LOANS PROGRAMS (HELP) (continued)		
) Australian Research Council (ARC) (i) Discovery		
Project	7,426	7,002
Fellowships  Total Discovery 35(e)	2,227 9,653	2,472 9,474
	,	
(ii) Linkages Infrastructure	663	1,539
Projects	3,233	3,494
Total Linkages 35(e)	3,896	5,033
(iii) Centres		
Centres	1,375	939
Others	123	69
Total Centres 35(e)	1,498	1,008
Total ARC	15,047	15,515
) Other Australian Government Financial Assistance		
Non-capital		
CRC Cooperative Research Centres Funding	5,959	6,230
CSIRO Flagship Collaborative Research Program	45	220
NHMRC Grants	8,364	5,642
Other Commonwealth Research Income	12,384	13,508
Other Teaching Grants	755	594
Other Commonwealth Grants	9,000	8,248
Research Funds from Other Universities	1,310	1,354
	37,817	35,796
Capital		
CRC Cooperative Research Centres Funding	-	14
NHMRC Grants	-	18
Other Commonwealth Research Income	-	39
Other Commonwealth Grants	104	325
Research Funds from Other Universities	800	12
	904	408
Total Other Australian Government Financial Assistance	38,721	36,204
Total Australian Government Financial Assistance	526,578	518,900

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

	Note	2017 \$'000	2016 \$′000
3 AUSTRALIAN GOVERNMENT FINANCIAL ASSISTAL AUSTRALIAN GOVERNMENT LOANS PROGRAMS (			
Reconciliation			
Australian Government grants [a+c+d+e+f]		347,088	347,448
HECS-HELP payments		153,161	144,428
FEE-HELP payments		23,741	24,785
SA-HELP payments		2,588	2,239
		179,490	171,452
Total Australian Government Financial Assistance		526,578	518,900
(g) Australian Government Grants received - Cash Basis			
CGS and Other EDUCATION Grants	35(a)	249,687	257,237
Higher Education Loan Programs	35(b)	179,701	175,340
Research Training Program	35(c)	25,385	24,749
Research Support Program	35(d)	18,763	16,521
ARC grants - Discovery	35(e)	9,337	9,083
ARC grants - Linkages	35(e)	3,563	4,716
ARC grants - Centres	35(e)	1,498	1,008
Other Australian Government Grants		29,209	24,954
Total Australian Government Grants Received - Cash	Basis	517,143	513,608
OS-HELP (Net)	35(f)	2,449	1,384
Superannuation Supplementation	35(g)	5,748	5,347
Total Australian Government Funding Received – Casl	n Basis	525,340	520,339

### 4 STATE AND LOCAL GOVERNMENT FINANCIAL ASSISTANCE

### **ACCOUNTING POLICY**

Research grants from government are recognised as revenue when the University obtains control over the asset comprising the contributions. When the University does not have control of the contribution, does not have the right to receive the contribution or, in the case of reciprocal grants, has not fulfilled grant conditions, the grant contribution is treated as deferred income as a liability in the Statement of Financial Position.

Unspent non-reciprocal research grant funds at the end of each financial year are recognised by way of a Research Grants Reserve (refer Note 25(b)). This reserve is released as expenditure is incurred.

Other grants from government are recognised as revenue when the University obtains control over the asset comprising the contributions. When the University does not have control over the contribution, does not have the right to receive the contribution or, in the case of reciprocal grants, has not fulfilled grant conditions, the grant contribution is treated as deferred income as a liability in the Statement of Financial Position.

Non-capital		
State Government	13,881	12,328
Capital		
State Government	13,568	11,028
Total State and Local Government Financial Assistance	27,449	23,356

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 5 FEES AND CHARGES

### **ACCOUNTING POLICY**

Student fees are recognised when the University has provided the service(s) to the student.

Note	2017 \$'000	2016 \$'000
Course Fees and Charges		
Fee-paying onshore overseas students	171,978	174,617
Fee-paying offshore overseas students	6,142	6,146
Continuing education	2,108	2,118
Fee-paying domestic postgraduate students	8,425	10,508
Fee-paying domestic non-award students	10,500	10,920
Total Course Fees and Charges	199,153	204,309
Other Non-Course Fees and Charges		
Late fees	242	245
Library fines	53	61
Parking fees	6,650	5,854
Registration fees	198	180
Ancillary fees	8	199
Student accommodation	9,831	9,888
Student Services and Amenities Fees from students	3,074	3,399
Other fees and charges	2,548	3,018
Total Other Non-Course Fees and Charges	22,604	22,844
Total Fees and Charges	221,757	227,153

### 6 INVESTMENT REVENUE AND OTHER INVESTMENT INCOME

### **ACCOUNTING POLICY**

Investment income is recognised as it is earned.

Distributions and dividends from available-for-sale investments	22,466	24,332
Gain/(loss) on disposal of available-for-sale investments	652	885
Cumulative gain/(loss) reclassified from equity on disposal of available-for-sale investments	5,415	5,336
Dividends	500	-
Interest	1,515	1,304
Total Investment Revenue	30,548	31,857

### 7 ROYALTIES, TRADEMARKS AND LICENCES

### **ACCOUNTING POLICY**

Revenue from royalties is recognised when the University has provided the service(s) to the customer through their use of the University's intellectual property.

Royalties	20,458	30,139
Total Royalties, Trademarks and Licences	20,458	30,139

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 8 CONSULTANCY AND CONTRACT RESEARCH

### **ACCOUNTING POLICY**

Reciprocal contract research income from non-government entities is recognised as revenue when the University has provided the service to the customer. Non-reciprocal research income is recognised as revenue when the University obtains control over the asset comprising the contributions.

Unspent non-reciprocal research grant funds at the end of each financial year are recognised by way of a Research Grants Reserve (refer Note 25(b)). This reserve is released as expenditure is incurred.

Consultancy fees are recognised as revenue when the University has provided the service(s) to the customer.

Note	2017 \$'000	2016 \$'000
Consultancy	5,034	6,732
Contract research	26,822	23,755
Total Consultancy and Contract Research	31,856	30,487

### 9 OTHER REVENUE

### **ACCOUNTING POLICY**

Donations, gifts and other non-reciprocal contributions are recognised as revenue when the University obtains control over the assets comprising the contributions. Contributions of assets are recognised at their fair value. Contributions of services are only recognised when a fair value can be reliably determined and the services would be purchased if not donated.

Total Other Revenue	30,406	28,070
Other	1,319	1,267
Conference income	684	519
Proceeds from sale of minor equipment	6	49
Staff salary cost recoveries	1,455	1,455
Insurance claims	967	163
Non-government grants	6,334	5,940
Scholarships and prizes	1,761	1,133
Donations	2,854	1,991
Rental income	7,196	7,476
Trading income	7,830	8,077

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 10 EMPLOYEE RELATED EXPENSES

### **ACCOUNTING POLICY**

11

Contributions to defined contribution superannuation funds are recognised as an expense as they become payable. Past service costs are recognised in profit or loss immediately.

Note	2017 \$'000	2016 \$'000
Academic		
Salaries	214,069	215,451
Contribution to superannuation and pension schemes		
Contribution to unfunded schemes	531	238
Contribution to funded schemes	34,915	34,978
Long service leave	5,213	7,443
Annual leave	15,349	15,994
Payroll tax	14,810	14,704
Worker's compensation	490	639
Total Academic	285,377	289,447
Non-Academic		
Salaries	189,791	191,614
Contribution to superannuation and pension schemes		
Contributions to unfunded schemes	(19)	(232)
Contributions to funded schemes	29,911	29,996
Long service leave	4,863	7,172
Annual leave	13,572	14,506
Payroll tax	12,917	13,077
Worker's compensation	234	424
Total Non-Academic	251,269	256,557
Total Employee Related Expenses	536,646	546,004
Deferred superannuation expense 34(b)	386	344
Total Employee Related Expenses including Deferred Government Employee Benefits for Superannuation	537,032	546,348
REPAIRS AND MAINTENANCE		
Building repairs	5,770	6,349
General infrastructure maintenance	6,475	6,589
Parks and gardens	1,522	1,328
Total Repairs and Maintenance	13,767	14,266

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 12 BORROWING COSTS

### ACCOUNTING POLICY

Borrowing costs are recognised on an accrual basis.

Borrowing costs for qualifying assets are capitalised net of any investment income earned on the unexpended portion of the borrowings. Other borrowing costs are expensed when incurred.

Note	2017 \$'000	2016 \$'000
Interest on borrowings Less: Amount capitalised	3,603	3,723
Total Borrowing Costs	3,603	3,723

### 13 OTHER EXPENSES

### ACCOUNTING POLICY

Operating lease payments are recognised as an expense in the Statement of Comprehensive Income on a basis which reflects the pattern in which economic benefits from the leased asset are consumed.

Research and development costs are expensed to the Statement of Comprehensive Income as incurred.

Advertising, marketing and promotional	5,182	6,047
Agency staff costs	4,561	8,993
Books	4,786	4,621
Computer peripherals and parts	23,801	23,274
Consumables	11,542	12,010
Consultancy Fees and Expenses	26,091	24,548
Outsourced Work	20,779	21,728
Exchange rate (gains)/losses	525	769
Fees and commissions	25,680	25,310
Financial assistance provided/research support	6,312	3,228
Graduations	875	907
Hospitality	3,212	3,427
Insurance	3,475	3,924
Inventory used and sold	310	468
Lease and rental	4,380	4,664
Non-capitalised equipment	4,587	6,224
Occupational health, safety and welfare	525	557
Partner service fees	26	6,658
Postage and courier	818	1,087
Publications	499	688
Scholarships, grants and prizes	52,518	49,623
Security	694	701
Staff development and training	3,902	4,566
Staff recruitment	1,041	1,493
Subscriptions	6,605	6,016
Telecommunications	1,486	1,784
Travel	13,457	16,183
Utilities and cleaning	14,723	13,820
Other	2,715	2,626
Total Other Expenses	245,107	255,944

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### 14 DISCONTINUED OPERATIONS

The University's Sydney campus was closed in early 2017. The net result and net cash flows of the Sydney campus are not disclosed separately because they are not significant to the University's financial results.

Note	2017 \$'000	2016 \$'000
5 CASH AND CASH EQUIVALENTS		
a) Unrestricted		
Cash at bank and on hand <sup>1</sup>	41,054	26,804
Fixed Term Deposits <sup>2</sup>	10,000	-
Total Cash and Cash Equivalents - Unrestricted	51,054	26,804
b) Restricted		
Trust cash at bank <sup>1</sup>	38	40
Trust Fixed Term Deposit <sup>2</sup>	1,960	1,920
Total Cash and Cash Equivalents – Restricted	1,998	1,960
Total Cash and Cash Equivalents	53,052	28,764
<ul> <li>Cash on hand is non-interest bearing. Cash at bank is subject to variable interest rates (refer Note 26).</li> <li>Deposits are interest bearing at variable interest rates (refer Note 26). These deposits have an average maturity of 68 days (2016: 42 days).</li> </ul>		
c) Reconciliation of net result to net cash provided by operating activities		
Net result for the year	51,234	38,073
Depreciation expense	60,080	55,535
Net loss/(gain) on disposal of non-current assets	552	48
Impairment of assets	531	1,207
Other non-cash items	(8,597)	(8,311)
Changes in assets and liabilities:		
(Increase)/decrease in receivables	(2,506)	1,148
(Increase)/decrease in inventories	33	2
(Increase)/decrease in other non-financial assets	5,471	6,573
Increase/(decrease) in trade and other payables	(5,357)	7,760
Increase/(decrease) in provisions	(1,792)	1,019
Increase/(decrease) in other current liabilities	5,277	(13,113)
Net cash provided by / (used in) operating activities	104,926	89,941

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 16 RECEIVABLES

### **ACCOUNTING POLICY**

Current accounts receivable are recognised at nominal amounts receivable as they are due for settlement no more than 30 days from the date of recognition. Non-current accounts receivable are recognised at fair value.

Collectibility of receivables is reviewed on an ongoing basis. Debts which are known to be uncollectible are written-off as bad debts. A provision for impaired receivables is raised when there is objective evidence that the University may not be able to collect the debt.

Note	2017 \$'000	2016 \$'000
Current		
Student receivables	7,735	10,245
Less: Provision for impaired receivables	(2,063)	(2,001)
	5,672	8,244
General receivables	20,529	15,942
Less: Provision for impaired receivables	(686)	(177)
	19,843	15,765
Deferred government contribution for superannuation 34(b)	4,023	4,049
Total Current	29,538	28,058
Non-Current		
Deferred government contribution for superannuation 34(b)	57,980	57,525
Total Receivables	87,518	85,583
Impaired receivables As at 31 December 2017, current receivables for student fees with a nominal value of \$2.063 million (2016: \$2.001 million) were impaired. The amount of the provision was \$2.063 million (2016: \$2.001 million).		
The ageing of these receivables is as follows:		
Less than 12 months	48	351
Greater than 12 months	2,015	1,650
	2,063	2,001
As at 31 December 2017, current receivables for student fees of \$0.946 million (2016: \$3.460 million) were past due date but not impaired.		
The ageing of these receivables is as follows:		
Less than 12 months	946	3,460
Greater than 12 months	-	-
	946	3,460

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

Note	2017 \$'000	2016 \$'000
RECEIVABLES (continued)		
Movements in the provision for impaired student fees receivables are as follows:		
Balance at start of year	2,001	1,213
Provision for impairment recognised during the year	62	832
Receivables written-off during the year as uncollectible	-	(44)
Unused amount reversed	-	-
Balance at end of year	2,063	2,001
As at 31 December 2017, current general receivables with a nominal value of \$0.686 million (2016: \$0.177 million) were impaired.		
The ageing of these receivables is as follows:		
Less than 12 months	20	22
Greater than 12 months	666	155
	686	177
As at 31 December 2017, current general receivables of \$6.611 million (2016: \$11.371 million) were past due date but not impaired.		
The ageing of these receivables is as follows:		
Less than 12 months	6,421	11,371
Greater than 12 months	190	-
	6,611	11,371
Movements in the provision for impaired general receivables are as follows:		
Balance at start of year	177	169
Receivables written-off during the year as uncollectible	_	-
Provision for impairment recognised during the year	533	177
Unused amount reversed	(24)	(169)
Balance at end of year	686	177

### 17 OTHER FINANCIAL ASSETS - UNRESTRICTED

### **ACCOUNTING POLICY**

Loans receivable are initially recognised at fair value, net of transaction costs incurred. Loans are subsequently measured at amortised cost.

Loans receivable are classified as current assets unless the counterparty has an unconditional right to defer settlement of the asset for at least 12 months after the reporting date, in which case they are classified as non-current.

The University measures and recognises available-for-sale financial assets at fair value on a recurring basis.

Fair value measurement of investments and other financial assets are based on quoted prices in an active market. If the market for a financial asset is not active (including unlisted securities), the University establishes fair value by using valuation techniques that maximise the use of relevant data. These include reference to the estimated price in

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 17 OTHER FINANCIAL ASSETS - UNRESTRICTED (continued)

an orderly transaction that would take place between market participants at the measurement date. Other valuation techniques used are the cost approach and the income approach based on the characteristics of the asset and the assumptions made by market participants.

In accordance with AASB 139 "Financial Instruments" investments, other than unlisted shares, are classified as available-for-sale and gains and losses arising from changes in fair value are recognised directly in other comprehensive income until the security is disposed of or is determined to be impaired, at which time the cumulative gain or loss previously recognised in equity is transferred to the Net Result for the period.

Any decline in the fair value of previously impaired available-for-sale investments is to be recognised in the Net Result for the period. Any increase in the fair value of previously impaired available-for-sale debt investments is to be recognised in the Net Result for the period to the extent of the initial impairment and thereafter taken to the Investments Revaluation Reserve. Any increase in the fair value of previously impaired available-for-sale equity investments is to be recognised in the Investment Revaluation Reserve in Equity.

Included within unlisted shares are investments in a number of unlisted companies which were established to commercialise intellectual property. Where a fair value cannot be reliably ascertained, unlisted shares are stated at historical cost unless there has been a permanent diminution in value, in which event a recoverable amount writedown is made. The University's associates (refer Note 30) have not been equity accounted for in the University's financial statements because they are not considered material.

Note	2017 \$'000	2016 \$'000
Current		
Loans receivable		
Other loans 30	450	450
Total Current Other Financial Assets	450	450
Non-Current		
Available-for-Sale		
Funds under management	350,023	336,291
Unlisted shares and warrants	26,135	12,863
Total Non-Current Other Financial Assets	376,158	349,154
Total Other Financial Assets – Unrestricted	376,608	349,604
OTHER FINANCIAL ASSETS - RESTRICTED		
Current Available-for-Sale		
Restricted funds under management		
Research activities	93,842	88,202
Donations and prizes	35,009	30,517
Trusts	8,640	7,238
Total Restricted Funds Under Management (at fair value)	137,491	125,957
Total Restricted Other Financial Assets	137,491	125,957

Restricted funds are held as cash (refer note 15(b)) or invested as managed funds.

All available-for-sale financial assets are denominated in Australian currency. For an analysis of the credit risk and sensitivity of available-for-sale financial assets to price and interest rate risk, refer to Note 26.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

	Note	2017	2016
		\$′000	\$'000
19	OTHER NON-FINANCIAL ASSETS		
	Current		
	Prepayments	17,300	25,304
	Accrued income	5,047	4,312
	Total Current Other Non-Financial Assets	22,347	29,616
	Non-Current		
	Prepayments	5,588	3,790
	Total Non-Current Other Non-Financial Assets	5,588	3,790
	Total Other Non-Financial Assets	27,935	33,406

### 20 PROPERTY, PLANT AND EQUIPMENT

### **ACCOUNTING POLICY**

All property, plant and equipment with a cost of greater than \$5,000 (excluding GST) is recorded as a non-current asset at cost, less subsequent depreciation and impairment.

Assets acquired at no cost or for nominal consideration are initially recognised at their fair value at the date of acquisition.

Assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each reporting date.

All non-current assets having a limited useful life are depreciated or amortised over their estimated useful lives, in a manner which reflects the consumption of their future economic benefits.

Depreciation is calculated on a straight-line basis from the time the asset becomes available for use. Estimated useful lives are as follows:

• Land Not depreciated

Buildings Lower of 50 years or remaining useful life
 Infrastructure Lower of 50 years or remaining useful life
 Leasehold land Lower of 50 years or remaining lease period

Computing equipment 3 to 5 years
 Other equipment and furniture 8 years
 Motor vehicles 5 years
 Library collection 10 years
 Works of art Not depreciated

Land and works of art controlled by the University are anticipated to have indeterminate useful lives since their service potential is not, in any material sense, consumed. As such, no amount for depreciation is recognised.

### 20 PROPERTY, PLANT AND EQUIPMENT (continued)

Carrying amounts of property, plant and equipment at the beginning and end of the current financial year are set out below

	Land \$'000	Buildings \$'000	Infrastructure \$′000	Leasehold land \$'000	Work in progress \$'000	Computing equipment \$'000	equipment and furniture \$'000	Motor vehicles \$'000	Library collection \$'000	Works of art \$'000	Total \$'000
At 1 January 2016											
Cost	78,998	733,923	110,382	4,654	93,196	19,684	128,369	1,341	23,345	12,619	1,206,511
Accumulated depreciation	•	(208,272)	(25,231)	(1,612)	•	(13,491)	(72,181)	(888)	(4,712)	•	(326,398)
Carrying amount at start of year	78,998	525,651	85,151	3,042	93,196	6,193	56,188	745	18,633	12,619	880,113
Year ended 31 December 2016											
Additions	•	345	•	ı	124,620	7,059	12,124	95	5,948	103	150,291
Cost of disposals	'	(200)	•	(1)	•	•	(1,412)	(157)	•	(13)	(1,783)
Accumulated depreciation on disposals	1	188	•	1	ı	1	1,355	138	1	1	1,681
Transfers in/(out)	•	117,847	7,602	•	(131,836)	450	5,835	1	•	102	1
Depreciation and amortisation expense	1	(31,563)	(4,349)	(132)	ı	(3,675)	(13,099)	(191)	(2,526)	1	(55,535)
Carrying amount at end of year	78,998	612,268	88,404	5,909	85,980	10,027	60,991	324	22,055	12,811	974,767
At 31 December 2016											
Cost	78,998	851,916	117,984	4,654	85,980	27,193	144,916	1,276	29,293	12,811	1,355,021
Accumulated depreciation	•	(239,648)	(29,580)	(1,745)	1	(17,166)	(83,925)	(925)	(7,238)	•	(380,254)
Carrying amount at end of year	78,998	612,268	88,404	5,909	85,980	10,027	60,991	324	22,055	12,811	974,767
At 1 January 2017											
Cost	78,998	851,916	117,984	4,654	85,980	27,193	144,916	1,276	29,293	12,811	1,355,021
Accumulated depreciation		(239,648)	(29,580)	(1,745)	-	(17,166)	(83,925)	(825)	(7,238)	•	(380,254)
Carrying amount at start of year	78,998	612,268	88,404	5,909	85,980	10,027	60,991	324	22,055	12,811	974,767
Year ended 31 December 2017											
Additions	•	1	•	1	60,083	3,548	7,050	295	6,085	242	77,575
Cost of disposals	•	(4,115)	•	•	•	(4,958)	(8,726)	(88)	•	•	(17,887)
Accumulated depreciation on disposals	•	3,568	•	•	1	4,791	8,543	83	•	•	16,985
Transfers in/(out)	•	68,718	29,394	•	(98,334)	4	509	•	•	6	1
Depreciation and amortisation expense	1	(33,120)	(6,116)	(132)	1	(4,177)	(13,120)	(240)	(3,175)	1	(60,080)
Carrying amount at end of year	78,998	647,319	111,682	2,777	47,729	9,235	24,947	949	24,965	13,062	991,360
At 31 December 2017											
Cost	78,998	916,497	147,378	4,654	47,729	25,784	143,448	1,755	35,377	13,062	1,414,682
Accumulated depreciation	-	(269,178)	(35,696)	(1,877)	1	(16,549)	(88,501)	(1,109)	(10,412)	1	(423,322)
Carrying amount at end of year	78,998	647,319	111,682	2,777	47,729	9,235	24,947	979	24,965	13,062	991,360

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 21 TRADE AND OTHER PAYABLES

### **ACCOUNTING POLICY**

Payables are recognised when the University becomes obliged to make future payments as a result of a purchase of assets or services received. Payables are generally settled within a 30 day term.

Note	2017 \$'000	2016 \$'000
Current		
Total Payables	17,374	22,732

### **22 OTHER LIABILITIES**

### **ACCOUNTING POLICY**

Accruals (expenses incurred but not yet billed), are recognised when the University becomes obliged to make future payments as a result of a purchase of assets or services received.

Current		
Income received in advance	40,334	46,428
Accrued expenses	29,809	19,878
Monies held in trust	10,638	9,198
Total Other Liabilities	80,781	75,504

### 23 BORROWINGS

### **ACCOUNTING POLICY**

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings are subsequently measured at amortised cost.

Borrowings are removed from the Statement of Financial Position when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in other income or other expenses.

Borrowings are classified as current liabilities unless the University has an unconditional right to defer settlement of the liability for at least 12 months after the reporting date, in which case they are classified as non-current.

Current		
Interest bearing Treasury loans	20,858	1,881
Non-Current		
Interest bearing Treasury loans	31,736	52,595
Total Borrowings	52,594	54,476

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 23 BORROWINGS (continued)

### Treasury Loans

The University has the following loans with the WA Treasury Corporation:

				Duin ain	1	
	Average Interest	Ма	turity date	201	7	2016
	rate			\$′00	00	\$'000
Muresk Campus housing						
<ul> <li>fixed rate interest only quarterly repayments with the loan principal to be repaid at date of maturity</li> </ul>	6.50%	15.07	.2018	2,05	0	2,050
Bentley Campus housing						
<ul> <li>fixed rate interest only quarterly repayments with the loan principal to be repaid at date of maturity</li> </ul>	7.05%	15.01	.2018	16,80	00	16,800
Chemistry Centre of WA building						
- monthly principal and fixed rate interest repayments	6.77%	01.07	.2029	30,31	3	31,982
- monthly principal and fixed rate interest repayments	5.11%	01.07	.2029	3,43	31	3,644
Total Treasury Loans				52,59	)4	54,476
		Note		2017 \$'000		2016 \$'000
Financing facilities available						
At reporting date, the following financing facilities had been negotiated and were available:						
Total facilities:						
- Treasury Loans				52,594		54,476
Facilities used at reporting date:						
- Treasury Loans				52,594		54,476

### Assets pledged as security

- Treasury Loans

Facilities unused at reporting date:

The University has not pledged any assets as security against the borrowings. The loans are secured by a State Government Treasurer's Guarantee.

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### 23 BORROWINGS (continued)

### Fair value

The carrying amounts and fair values of borrowings at balance date are:

	20	17	20	16
	Carrying Amount \$'000	Fair Value \$'000	Carrying Amount \$'000	Fair Value \$'000
Muresk Campus housing				
<ul> <li>fixed rate interest only quarterly repayments with the loan principal to be repaid at date of maturity</li> </ul>	2,050	2,130	2,050	2,216
Bentley Campus housing				
<ul> <li>fixed rate interest only quarterly repayments with the loan principal to be repaid at date of maturity</li> </ul>	16,800	17,114	16,800	17,947
Chemistry Centre of WA building				
- monthly principal and fixed rate interest repayments	30,313	36,812	31,982	39,018
- monthly principal and fixed rate interest repayments	3,431	3,834	3,644	4,065
Total Treasury Loans	52,594	59,890	54,476	63,246

The fair value of the loans have been prepared assuming hypothetical settlement dates of 31 December 2017 and 31 December 2016.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### **24 PROVISIONS**

### **ACCOUNTING POLICY**

### Annual leave

This benefit is recognised at the reporting date in respect of employees' service up to that date and is measured at the amounts expected to be paid when the liabilities are settled, including anniversary increments and anticipated salary increases. Annual leave that is not expected to be settled wholly within 12 months after the end of the reporting period and is therefore considered to be 'other long-term employee benefits'. The provision for annual leave is classified as a current liability as the University does not have an unconditional right to defer settlement of the liability for at least 12 months after the end of the reporting period.

### Long service leave

Long service leave is not expected to be settled wholly within 12 months after the end of the reporting period. When assessing expected future payments, consideration is given to expected future wage and salary levels, experience of employee departures and periods of service. Expected future payments are discounted using market yields at the reporting date on national government bonds with terms to maturity and currency that match, as closely as possible, the estimated future cash outflows.

Unconditional long service leave provisions are classified as current liabilities as the University does not have an unconditional right to defer settlement of the liability for at least 12 months after the reporting date.

The liability for conditional long service leave expected to be settled more than 12 months from the reporting date is recognised in the provision for employee benefits as a non-current liability and is measured at the present value of expected future payments to be made in respect of services provided by employees up to the reporting date.

### Superannuation

The University contributes to a number of superannuation schemes including both defined contribution and defined benefit schemes.

Payments to defined contribution schemes are charged as an expense as they fall due. The University's obligation is limited to these contributions.

Defined benefit schemes provide a defined lump sum benefit to scheme members based on years of service and final average salary. A defined benefit liability is included in the Statement of Financial Position equal to the present value of the defined benefit obligation at the reporting date (less any past service costs not yet recognised) less the fair value of Scheme assets at the reporting date.

The cost of providing benefits is determined using the projected unit credit method, with actuarial valuations being carried out on an annual basis. Actuarial gains and losses are recognised in other comprehensive income. Where appropriate the University has adopted the multi employer provisions of AASB 119 "Employee Benefits". This is currently relevant to the Unisuper Defined Benefit scheme.

### Unfunded superannuation

An arrangement exists between the Commonwealth Government and the Western Australian Government to meet the unfunded liability for the University's beneficiaries of the State Superannuation Schemes on an emerging cost basis. The unfunded liabilities have been recognised in the Statement of Financial Position under Provisions, with a corresponding asset recognised under Receivables. The recognition of both the asset and the liability concurrently does not affect the year end net asset position of the University. The liability and equivalent receivable are measured actuarially on an annual basis.

### Termination benefits

Termination benefits are payable when employment is terminated before the normal retirement date, or when an employee accepts an offer of benefits in exchange for the termination of employment. The University recognises termination benefits either when it can no longer withdraw the offer of those benefits or when it has recognised costs for restructuring within the scope of AASB137 "Provisions, Contingent Liabilities and Contingent Assets" when it is demonstrably committed to terminating the employment of current employees according to a detailed formal plan without possibility of withdrawal.

### for the year ended 31 December 2017

	Note	2017 \$'000	2016 \$'000
PROVISIONS (continued)			
Employee benefits provisions			
Current provisions expected to be settled within 12 months			
Annual leave		26,235	30,390
Long service leave		16,983	21,086
Employment on-costs		2,810	3,346
Redundancy costs		2,744	1,474
Defined benefit obligation			
Deferred employee benefits for unfunded superannuation	34(b)	4,023	4,049
Other University pension liabilities	34(a)	110	120
		52,905	60,465
Current provisions expected to be settled after more than 12 mont	ths		
Annual leave		2,115	2,210
Long service leave		14,277	7,861
Employment on-costs		1,065	655
Redundancy costs		713	682
		18,170	11,408
Total Current Provisions		71,075	71,873
Non-Current			
Employee benefits provisions			
Long service leave		27,486	28,753
Employment on-costs		1,787	1,869
Defined benefit obligation			
Deferred employee benefits for unfunded superannuation	34(b)	57,980	57,525
Other University pension liabilities	34(a)	544	644
Total Non-Current Provisions		87,797	88,791
Total Provisions		158,872	160,664
Movements in Other Provisions  Movements in each class of provision during the financial year, other than employee benefits, are set out below:			
,			
Employment on-costs provision		5,870	5.456
Employment on-costs provision Balance at beginning of year		5,870 2,548	5,456 2,899
Employment on-costs provision		5,870 2,548 (2,756)	5,456 2,899 (2,485)

### Notes To The Financial Statements (continued) for the year ended 31 December 2017

	No	te <b>20</b> 1 <b>\$</b> ′00		016 000
4	PROVISIONS (continued)			
	Redundancy costs provision			
	Balance at beginning of year	2,15	56 4,8	809
	Addition/(reduction) in provisions recognised	1,92	22 (1,8	874)
	Reduction arising from payments	(62	21) (7	779)
	Balance at end of year	3,45	57 2,1	156
5	EQUITY			
	Reserves			
	Investments revaluation reserve 25(	a) 90,12	28 61,7	757
	Research grants reserve 25(	b) 93,84	42 88,2	202
	Total Reserves	183,97	<b>70</b> 149,9	959
	Retained earnings	1,180,42	<b>29</b> 1,134,8	835
1)	Investments revaluation reserve			
	The investments revaluation reserve arises on the revaluation of available-for- sale financial assets. Where a revalued financial asset is sold, that portion of the reserve which relates to that financial asset and is effectively realised, is recognised in the Net Result. Where a revalued financial asset is impaired, the portion of the reserve which relates to that financial asset is transferred to the Net Result.			
	Movement in reserve			
	Balance at beginning of year	61,75	57 52,9	984
	Unrealised valuation gain/(loss)	33,75	55 14,4	492
	Realised (gain)/loss on sale of financial assets	(5,41		
	Impairment reversal/(impairment) of financial assets	3	31 (3	383
	Movement for the year	28,37	71 8,7	773
	Balance at end of year	90,12	28 61,7	757
)	Research grants reserve			
	Non-reciprocal research grants are required by Accounting Standards to be recognised as income when the University obtains control over the asset comprising the contributions.			
	This reserve is provided for the balance of unspent research grants at the end of each financial year.			
	grants at the end of each financial year.	88.20	02 85.9	950
	·	88,20 38,40		
	grants at the end of each financial year. Balance at beginning of year	88,20 38,40 (32,76	03 32,9	943

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### **26 FINANCIAL INSTRUMENTS**

	!								Foreig	ın Exchang	e Risk Sens	itivity <sup>2</sup>	Inter	est Rate F	Risk Sensit	ivity	Р	rice Risk S	ensitivity	3	
	Weighted	Non-	Variable interest	Fixed	Total Carrying	Ma	turity Pro	file		10%	+1	0%	-200	bps	+200	O bps	-15	%	+1	5%	
	Average Effective	interest bearing	rate	interest rate	Amount	Less	1-5	More	Net	Other	Net	Other	Net	Other	Net	Other	Net	Other	Net	Other	Credit
	Interest					than 1	years	than	Result	Equity	Result	Equity	Result	Equity	Result	Equity	Result	Equity	Result	Equity	Risk
	Rate %	\$'000	\$'000	\$'000	\$'000	year \$'000	\$'000	5 years \$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
2017																					
Financial Assets																					
Cash and cash equivalents	1.71%	2	53,050	-	53,052	53,052	-	-				-	(1,582)	-	1,582	-	-	-	-	-	
Receivables <sup>4</sup>	-	25,515	-	-	25,515	25,515	-	-				-	-	-	-	-	-	-	-	-	25,515
Loans receivable	-	450	-	-	450	450	-	-				-	-	-	-	-	-	-	-	-	450
Unlisted securities (unrestricted)	-	26,135	-	-	26,135	-	26,135	-				-	-	-	-	-	-	(3,920)	-	3,920	
Funds under management (unrestricted) <sup>1,5</sup>	-	348,025	1,998	-	350,023	1,998	1,644	346,381		4,608	-	(4,608)	-	-	-	-	(351)	(52,153)	1		
Funds under management (restricted) <sup>5</sup>		137,491	-		137,491	-	-	137,491				-	-	-	-	-		(20,486)	1	20,623	
Total Financial Assets		537,618	55,048		592,666	81,015		483,872		- 4,608	3 -	(4,608)	(1,582)	-	1,582	-		(76,559)		77,046	
Financial Liabilities																					
Payables	-	17,374	-	-	17,374	17,374	-	-			-	-	-	-	-	-	-	-	-	-	
Borrowings	6.74%	-		52,594	52,594	20,858	9,493	22,243			-		-	-					-	-	
Total Financial Liabilities		17,374	-	52,594	69,968	38,232	9,493	22,243			-	-	-	-	-	-	-	-	-	-	
2016																					
Financial Assets																					
Cash and cash equivalents	1.55%	1	28,763	-	28,764	28,764	-	-			-	-	(996)	-	996	-	-	-	-	-	
Receivables <sup>4</sup>	-	24,009	-	-	24,009	24,009	-	-			-	-	-	-	-	-	-	-	-	-	24,009
Loans receivable	-	450	-	-	450	450	-	-			-	-	-	-	-	-	-	-	-	-	450
Unlisted securities (unrestricted)	-	12,863	-	-	12,863	-	12,863	-				-	-	-	-	-	-	(1,929)	-	1,929	
Funds under management (unrestricted) <sup>1,5</sup>	-	334,324	1,967	-	336,291	-	3,683	332,608		4,067	-	(4,067)	-	-	-	-	(466)	(49,981)	24	50,423	1,967
Funds under management (restricted) <sup>5</sup>	-	125,957	-	-	125,957	-	-	125,957				-	-	-	-	-	(175)	(18,720)	9	18,886	
Total Financial Assets		497,604	30,730	-	528,334	53,223	16,546	458,565		4,067	-	(4,067)	(996)	-	996	-	(641)	(70,630)	33	71,238	26,426
Financial Liabilities																					
Payables	-	22,732	_	-	22,732	22,732	-	_				_	-	-	-	-	-	-	-	_	
Borrowings	6.73%		-	54,476		1,881	27,740	24,855				-	-	-	-	-	_	-	-	-	
				, 0	,	.,	,	,													

<sup>&</sup>lt;sup>1</sup> Funds under management mainly comprise investments in unit based funds. Credit risk exposure relates only to funds under management not in unit

A positive number indicates an increase in operating surplus and equity where the Australian dollar weakens against the foreign currency.

Net Result would not be affected if prices increased by 15% as the equity investments are classified as available-for-sale with gains recognised directly in equity. However, Net Result would be affected if prices decreased by 15% with further decreases in value of previously impaired available-for-sale assets recognised in the Net Result.

<sup>&</sup>lt;sup>4</sup> This includes GST Receivable of \$1.241 million (2016: \$3.370 million).

 $<sup>^{5}</sup>$  Funds under management in unit based funds receive income by way of distributions and do not attract interest.

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### 26 FINANCIAL INSTRUMENTS (continued)

### (a) FINANCIAL RISK MANAGEMENT

Financial instruments held by the University are cash and cash equivalents, receivables, available-for-sale financial assets, borrowings and payables. The University has exposure to financial risks. The University's overall risk management program focuses on managing the risks identified below.

### Market Risk

Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate because of changes in market prices. Components of market risk to which the University is exposed are:

### (i) Interest Rate Risk

The University is exposed to interest rate risk from its use of interest bearing financial assets and liabilities. Non-derivative interest bearing assets are predominantly short term liquid assets, i.e. cash, cash deposits, interest-bearing loans advanced and some funds under management. The University's main interest rate liability risk arises from borrowings issued at fixed rates, which give exposure to fair value interest rate risk, and from borrowings at a variable interest rate, which give rise to cash flow interest rate risk. The University manages its borrowings in accordance with targeted interest rate, liquidity and debt portfolio maturity profiles. Notes 23 and 26 provide further detail.

Note 26 details the University's sensitivity to a 200 basis point increase or decrease in interest rates assuming the change took place at the beginning of the financial year and held constant throughout the reporting period. There is no significant exposure to interest rate risks.

### (ii) Foreign Currency Risk

The University is exposed to foreign currency risk when income from overseas operations, such as royalties and offshore partner fees, is received in foreign currency.

The University manages this risk by conducting its contracts and business in Australian dollars where it is commercially practical to do so. Furthermore, the University seeks to hedge any material, highly probable, foreign currency transactions by way of permitted instruments with appropriate counterparties. The University does not undertake speculative positions on movements in foreign currency exchange rates.

The University holds available-for-sale investments whose underlying assets include some investments denominated in foreign currency which are unhedged.

At 31 December 2017, the University held no foreign currency forward exchange contracts.

### (iii) Price Risk

Price risk arises when there is a possibility of decline in the value of investments. It refers to the risk that the value of an investment will fluctuate due to changes in market prices. Investments include unlisted securities and funds under management. Note 26 details the University's sensitivity to a 15% increase or decrease in prices at reporting date on its funds under management. At reporting date, if the inputs to valuation of funds under management had been 15% higher, Equity would have been \$77.046 million (2016: \$69.309 million) higher and the Net Result would have been \$0.002 million (2016: \$0.033 million) higher due to the reversal of previously impaired available-for-sale debt investments. However, if the inputs to the valuation of the funds under management had been 15% lower, the devaluation would have reduced the Equity Reserve by \$76.559 million (2016: \$68.701 million) and the impairment loss that would have been recognised through the Net Result on previously impaired assets would have been \$0.489 million (2016: \$0.641 million).

The University's sensitivity to price risk has decreased over the period due to reduced equity investments held.

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### 26 FINANCIAL INSTRUMENTS (continued)

### Credit Risk

Credit risk is the risk that a contracting entity will not complete its obligations under a financial instrument resulting in a financial loss to the University. The University has exposure to credit risk and financial loss on financial assets included in the Statement of Financial Position, comprising receivables, and other financial assets.

Procedures are in place to minimise exposure to credit risk associated with students and other debtors. The credit risk on funds under management and derivative financial instruments is limited as the counterparties are generally either with banks or investment grade fund managers. For an analysis of credit risk of the University refer to Note 26.

The University's funds under management subject to credit risk has reduced and certain zero coupon bonds held are endowed with capital protection mechanisms. At reporting date, some previously impaired available-for-sale debt investments increased in value resulting in reversal of impairments to the Net Result of \$0.030 million (2016: \$0.055 million).

### Liquidity Risk

Liquidity risk refers to the risk of financial loss to the University as a result of insufficient funds being available to meet its short and long term liabilities.

The University manages liquidity risk by maintaining adequate cash and cash equivalent balances, monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities.

### (b) FAIR VALUE

### **Fair Value Measurements**

The fair values of financial assets and financial liabilities shown in Note 26 are determined as follows:

- Due to the short-term nature of current receivables and payables, their carrying value is assumed to approximate fair value and, based on credit history, it is expected that the receivables that are neither past due date nor impaired will be received when due.
- Available-for-sale equity financial assets are traded on an active market. Hence, the fair value of these investments is based on quoted market prices at the reporting date (Level 1). The fair value of available-for-sale debt financial assets are determined based on market prices of financial assets with similar maturity and risk profiles due to the illiquidity of these financial assets (Level 2).
- Fair value of unlisted shares that are not traded in an active market are measured either at independent valuation or at cost, which is assumed to approximate fair value where an unobservable input cannot be measured reliably.
- The fair value of loans to related entities are estimated for disclosure purposes by discounting the future contractual cash flows at the University's weighted average interest rate of cash and cash equivalents.
- The fair value of borrowings is based on cash flows discounted using borrowing rates provided by the Western Australian Treasury Corporation. The rates vary between 5% to 7% depending on the purpose of the borrowing (2016: 5% to 7%). The fair value of the borrowings equals the carrying amount including additional charges and adjustments provided by the Western Australian Treasury Corporation, had the University terminated the loans at 31 December of each year.

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### 26 FINANCIAL INSTRUMENTS (continued)

### Fair Value Hierarchy

	2017	2016	2017	2016	2017 F	2017 Fair Value Hierarchy		2016 f	air Value H	Hierarchy
	Carrying	Carrying amount	Fair value	Fair value	Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Financial Assets										
Cash and cash equivalents	53,052	28,764	53,052	28,764	-	-	-	-	-	-
Receivables	25,515	24,009	25,515	24,009	-	-	-	-	-	-
Loans advanced	450	450	442	443	-	-	-	-	-	-
Unlisted securities (unrestricted)	26,135	12,863	26,135	12,863	-	-	26,135	-	-	12,863
Funds under management (unrestricted)	350,023	336,291	350,023	336,291	348,025	1,998	-	334,324	1,967	-
Funds under management (restricted)	137,491	125,957	137,491	125,957	137,491	-	-	125,957	-	
Total Financial Assets	592,666	528,334	592,658	528,327	485,516	1,998	26,135	460,281	1,967	12,863
Financial Liabilities										
Payables	17,374	22,732	17,374	22,732	-	-	-	-	-	-
Borrowings	52,594	54,476	59,890	63,246	59,890	-	-	63,246	-	
Total Financial Liabilities	69,968	77,208	77,264	85,978	59,890	-	-	63,246	-	-

### **Valuation Techniques**

The Fair Value Hierarchy reflects the following level of inputs used in measuring the fair value of financial assets and financial liabilities:

- Level 1: The fair value of assets and liabilities are determined based on quoted market prices (unadjusted) in active markets for identical assets or liabilities. The fair valuation of borrowings is primarily based on the net present value of the borrowing using the variable rate for lending at year end. Where the variable rate is lower than the fixed rate, the fair value is greater than the face value.
- Level 2: The fair value of assets and liabilities have been determined from inputs other than quoted prices that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (derived from prices); this includes directly held fixed income securities of the University (classified as Funds under Management) being derived from observable market data;
- Level 3: Inputs for the Assets or Liabilities that are not based on observable market data.

### Fair Value Measurement Using Significant Unobservable Inputs (Level 3)

	2017 \$'000	2016 \$'000
Unlisted securities (unrestricted)		
Opening Balance	12,863	11,035
Recognised in other comprehensive income	13,272	1,828
Closing Balance	26,135	12,863

The gain included in other comprehensive income relates to the revaluation of unlisted securities, determined by an independent valuer, based on observable inputs and an unobservable input (discount factor of 30%), reported within the Investments revaluation reserve.

The University's sensitivity to a 5% increase or decrease in the unobservable input on discount factor at reporting date would result in a decrease or increase in other comprehensive income by \$0.948 million (2016: \$0.131 million) respectively.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### **27 KEY MANAGEMENT PERSONNEL DISCLOSURES**

### (a) Members of the Accountable Authority

### Names of Persons who were Members of the Accountable Authority during the financial year

For the purposes of the *Financial Management Act* 2006, the University Council is the Accountable Authority of the University.

### Members appointed by Governor in Council

Mr Kim Bridge (ceased 14 November 2017)

Dr Andrew Crane

Mr Alex Jones

Mr Michael Lishman

Dr Michael Stanford (ceased 1 December 2017)

### Member nominated by the Minister for Education and Training

Ms Sue Wilson, Pro Chancellor (ceased 3 March 2017)

### Member who is the Vice-Chancellor

Professor Deborah Terry, Vice-Chancellor

### Members elected by full-time academic staff

Professor Dale Pinto (ceased 31 March 2017)

Professor Glennda Scully

### Member elected by full-time general staff

Mr Andrew McLean

### **Co-opted Members**

Mr Colin Beckett, Chancellor

Dr Vanessa Guthrie (commenced 1 April 2017)

Mr Steve Scudamore

Mr Gene Tilbrook

Ms Sue Wilson, Pro Chancellor (commenced 4 March 2017)

### Member who is a member of the Academic Board elected by and from the Academic Board

Associate Professor Linley Lord

### Members elected by students

Mr Sebastian Davies-Slate (postgraduate student elected 13 April 2017)

April 2011)

Ms Noni Elliott Hobbs (ceased 12 April 2017)

Mr Liam O'Neill (undergraduate student)

### Members Elected by the graduates of the University

Vacant

Vacant

### (b) Other key management personnel

In addition to Professor Terry, the following persons also had authority and responsibility for planning, directing and controlling the activities of Curtin University during the financial year:

Professor John Cordery

Professor Jill Downie

Ms Val Raubenheimer

Mr Ian Callahan

Professor Tony Travaglione

Professor James Mienczakowski

Professor Robert Evans

Professor Michael Berndt

Professor Andris Stelbovics

Professor Alan Dench

Mr David Menarry

Mr Marco Schultheis

Professor Chris Moran

Professor Seth Kunin

Professor Nigel de Bussy

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 27 KEY MANAGEMENT PERSONNEL DISCLOSURES (continued)

### (c) Remuneration of Members of the Accountable Authority and Senior Officers

### Remuneration of Members of the Accountable Authority

	2017 Number	2016 Number
Nil - \$10,000	3	5
\$10,001 - \$20,000	4	2
\$20,001 - \$30,000	1	2
\$30,001 - \$40,000	4	4
\$50,001 - \$60,000	1	-
\$80,001 - \$90,000	1	1
\$90,001 - \$100,000	-	1
\$120,001 - \$130,000	-	1
\$140,001 - \$150,000	1	-
\$190,001 - \$200,000	1	1
\$230,001 - \$240,000	-	1
\$240,001 - \$250,000	1	-
\$280,001 - \$290,000	-	1
\$820,001 - \$830,000	-	1
\$900,001 - \$910,000	1	-

### **Remuneration of Senior Officers**

	2017	2016
	Number	Number
\$60,001 - \$70,000	1	-
\$100,001 - \$110,000	-	1
\$110,001 - \$120,000	1	-
\$120,001 - \$130,000	-	1
\$130,001 - \$140,000	-	1
\$160,001 - \$170,000	-	1
\$220,001 - \$230,000	-	1
\$230,001 - \$240,000	1	-
\$270,001 - \$280,000	-	1
\$280,001 - \$290,000	-	1
\$320,001 - \$330,000	-	1
\$340,001 - \$350,000	1	1
\$370,001 - \$380,000	1	-
\$380,001 - \$390,000	-	1
\$390,001 - \$400,000	3	-
\$400,001 - \$410,000	2	3
\$410,001 - \$420,000	1	1
\$430,001 - \$440,000	2	1
\$460,001 - \$470,000	-	1
\$470,001 - \$480,000	-	1
\$490,001 - \$500,000	-	1
\$500,001 - \$510,000	2	-
\$510,001 - \$520,000	1	-

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### (d) Key management personnel compensation

	2017 \$'000	2016 \$'000
Short-term employee benefits	6,237	6,311
Post-employment benefits	953	1,028
Other long-term benefits	603	620
Total key management personnel compensation	7,792	7,958

### **28 REMUNERATION OF AUDITORS**

During the year, the following fees (excluding GST) were payable for services provided by the auditor of the University and non-related audit firms:

	2017 \$'000	2016 \$'000
a) Audit and review of the Financial Statements		
Fees paid to the Office of the Auditor General	287	284
o) Other audit and assurance services <sup>1</sup>		
Fees paid to the Office of the Auditor General	14	14
Australian Government - Department of Agriculture	-	3
Casilli Holdings Pty Ltd	34	17
Council of Ambulance Authorities Inc	-	4
Independent Appraisal	-	1
Nexia Edwards Marshall	11	10
SAI Global Limited	7	5
Total fees paid for other audit services	66	54
Total Remuneration of Auditors	353	338

<sup>&</sup>lt;sup>1</sup> Other audit and assurance services are related to compliance audits and research project audits.

### **29 RELATED PARTIES**

### (a) Key management personnel

Disclosures relating to Members of the Accountable Authority and Senior Officers are set out in Note 27.

The University had no material related party transactions with Council Members/Senior Officers or their close family members or their controlled (or jointly controlled) entities for disclosure.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 29 RELATED PARTIES (continued)

### (b) Transactions with related parties

The following transactions occurred with related parties:

Transaction Type	2017 \$'000	2016 \$'000
Purchases of goods and services		
- Curtin Student Guild	4,450	4,370
- Associates	300	243
Revenue for providing services		
- Curtin Student Guild	1,647	808
- Associates	2,276	2,365

The following balances are outstanding at the reporting date in relation to transactions with related parties:

Transaction Type	2017 \$'000	2016 \$'000
Receivable at 31 December		
- Curtin Student Guild	554	1,159
- Associates	-	330
Payable at 31 December		
- Curtin Student Guild	21	-

### (c) Loans to Associates

Refer Note 30.

### **30 JOINT OPERATIONS AND ASSOCIATES**

### Companies

The University invests in a number of unlisted companies which are established to commercialise intellectual property.

Details of the University's significant associates at 31 December 2017 are listed below.

		Carrying value of Investment		Equity	holding
		2017	2016	2017	2016
Name of entity	Country of incorporation	\$'000	\$'000	%	%
Associates					
HiSeis Pty Ltd	Australia	275	275	44	44
iCetana Pty Ltd	Australia	600	600	24	39
Renergi Pty Ltd	Australia	1	1	48	48
Loans to Associates					
Balance at beginning of year				450	887
Loans advanced				-	-
Loans repayment received				-	-
Loans impaired				-	(437)
Interest charged				-	-
Interest received				-	-
Balance at end of year				450	450

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 31 CONTINGENT LIABILITIES AND CONTINGENT ASSETS

### (a) Contingent Liabilities

### Legal Actions

The University is exposed to legal actions that arise in the course of the University's normal operations. The University does not believe that these legal actions, if successful, would result in material loss. There are no other contingent liabilities.

### (b) Contingent Assets

The University had no material contingent assets at the reporting date.

### 32 COMMITMENTS

		2017 \$'000	2016 \$'000
(a)	Capital commitments		
	Capital expenditure contracted for at the reporting date but not recognised as liabilities is as follows:		
	Property, Plant and Equipment		
	Within one year	36,557	11,719
	Between one and five years	-	-
	Later than five years	-	
	Total Capital Commitments	36,557	11,719
(b)	Lease commitments		
	Operating leases		
	A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership. Operating leases at the University are related to computer leases, network leases, motor vehicle leases and building leases.		
	Commitments for minimum lease payments in relation to non-cancellable operating leases are payable as follows:		
	Within one year	9,952	10,069
	Between one and five years	12,358	16,041
	Later than five years	42,604	44,046
	Total future minimum lease payments	64,914	70,156
(c)	Other expenditure commitments		
	Commitments in relation to purchase orders are payable as follows:		
	Within one year	15,442	24,920

All the above commitments are inclusive of GST where applicable.

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### 33 EVENTS OCCURRING AFTER REPORTING DATE

There are no events occurring after the reporting date that require disclosure or adjustment to the financial statements.

### 34 DEFINED BENEFIT SUPERANNUATION PLANS

### (a) Curtin University pension obligations

Until 30 June 2006, a group of former employees was entitled, on retirement, death or disablement, to defined benefits under the Curtin University Superannuation Scheme. In some circumstances the scheme provided pension benefits. All members of the Scheme had retired, and had either received a pension or were entitled to receive a pension at a future date under certain circumstances. The scheme was wound up on 30 June 2006. Some former members of the wound-up Scheme entered into a contractual relationship direct with the University. The University now provides benefits to those individuals, consistent with their entitlements under the wound-up scheme. The University meets the benefits directly as they fall due.

2017

2016

	\$'000	\$'000
Reconciliation of the Present Value of the Defined Benefit Obligation		
Present value of defined benefit obligations at beginning of the year	764	879
Current service cost	-	-
Interest cost	20	25
Actuarial loss/(gain)	(16)	(32)
Benefits paid	(114)	(108)
Present value of defined benefit obligations at end of the year	654	764
Reconciliation of the Fair Value of Assets		
Fair value of assets at beginning of the year	-	-
Employer contributions	114	108
Benefits paid	(114)	(108)
Fair value of assets at end of the year	-	-
Reconciliation of the Assets and Liabilities Recognised in the Statement of Financial Position		
Present value of defined benefit obligation	654	764
Fair value of assets	-	-
Net liability	654	764
Liability recognised in the Statement of Financial Position as:		
Current	110	120
Non-current	544	644
	654	764
Expense Recognised in the Statement of Comprehensive Income		
Interest cost	20	25
Actuarial loss/(gain)	(16)	(32)
Superannuation expense/(benefit)	4	(7)

### **Assets**

There are no assets held specifically to meet the University's obligations with regard to this liability.

### Nature of asset/liability

The University has recognised a liability in the Statement of Financial Position under Provisions in respect of its defined benefit superannuation arrangements. The University has no legal obligation to settle this liability with an immediate contribution or additional one-off contributions. The University intends to continue to meet the cost of the benefits as they fall due.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 34 DEFINED BENEFIT SUPERANNUATION PLANS (continued)

### (b) Government Employees Superannuation Board (GESB)

### Scheme information

The Scheme operates under the State Superannuation Act 2000 (Western Australia) and the State Superannuation Regulations 2001 (Western Australia). GESB is the Scheme's Trustee and is responsible for the governance of the Scheme. As Trustee, GESB has a legal obligation to act solely in the best interests of Scheme beneficiaries.

Pension Scheme members receive pension benefits on retirement, death or invalidity. The Fund share of the pension benefit, which is based on the member's contributions plus investment earnings, may be commuted to a lump sum benefit. The University does not bear the cost associated with indexation of any pension arising from the Fund share. The State share of the pension benefit, which is fully employer-financed, cannot be commuted to a lump sum benefit.

Some former Pension Scheme members have transferred to the Gold State Super Scheme. In respect of their transferred benefit, the members receive a lump sum benefit at retirement, death or invalidity which is related to their salary during their employment and indexed during any deferral period after leaving public sector employment.

The weighted average duration of the defined benefit obligation for the whole of the Pension Scheme is 9.0 years (2016: 8.7 years).

The following disclosures are in respect of the employer-financed benefits only. The Pension Scheme and Gold State Super Scheme have been combined in the Note disclosure below.

	2017 \$'000	2016 \$'000
Reconciliation of the present value of the defined benefit obligation		
Present value of defined benefit obligations at beginning of the year	61,574	64,569
Current service cost	-	-
Interest cost	1,546	1,776
Actuarial loss/(gain) arising from changes in financial assumptions	1,422	1,242
Actuarial loss/(gain) arising from liability experience	2,936	(332)
Benefits paid	(5,475)	(5,681)
Present value of defined benefit obligations at end of the year	62,003	61,574

These defined benefit obligations are wholly unfunded, such that there are no assets. The University contributes any shortfalls of reimbursement rights, as required, to meet the benefits paid (refer below).

Reconciliation of the fair value of Scheme assets		
Fair value of scheme assets at beginning of the year	-	-
Employer contributions	5,475	5,681
Benefits paid	(5,475)	(5,681)
Fair value of Scheme assets at end of the year	-	-
Reconciliation of the net liability recognised in the Statement of Financial Position		
Present value of defined benefit obligations	62,003	61,574
Fair value of the Scheme assets	-	-
Net liability	62,003	61,574
Fair value of reimbursement rights	62,003	61,574
Total net liability/(asset) in the Statement of Financial Position	-	-
Present value of defined benefit obligations/reimbursement rights is recognised as:		
Current	4,023	4,049
Non-current	57,980	57,525
	62,003	61,574

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 34 DEFINED BENEFIT SUPERANNUATION PLANS (continued)

	2017	2016
	\$'000	\$'000
Expense Recognised in the Statement of Comprehensive Income		
Current service cost	-	-
Interest cost	1,546	1,776
Reimbursement rights adjustments	(1,160)	(1,432)
Deferred superannuation expense	386	344
Actuarial loss/(gain) recognised in Other Comprehensive Income		
Actuarial loss/(gain) arising from changes in financial assumptions	1,422	1,242
Actuarial loss/(gain) arising from liability experience	2,936	(332)
Reimbursement rights adjustments	(4,358)	(910)
Net Actuarial loss/(gain) recognised on defined benefit obligations	-	-

### Scheme Assets

There are no assets in the Pension Scheme to support the state share of the benefit or in the Gold State Super Scheme for current employees to support the transferred benefits. Hence, there is:

- No fair value of Scheme assets;
- No asset allocation of Scheme assets;
- No financial instruments issued by the employer;
- No assets used by the employer; and
- No asset-liability matching strategies.

### Significant actuarial assumptions used in determining defined benefit obligation

% per annum	2017	2016
Discount rate (active members)	2.36%	2.63%
Discount rate (pensioners)	2.36%	2.63%
Expected salary increase rate	1.50%	3.50%
Expected pension increase rate	2.50%	2.50%

The discount rate is based on the Government bond maturing in April 2025. The decrement rates used (e.g. mortality and retirement rates) are based on those used at the last actuarial valuation for the Schemes.

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 34 DEFINED BENEFIT SUPERANNUATION PLANS (continued)

	2017 \$'000	2016 \$'000	2015 \$'000	2014 \$'000	2013 \$'000
Historical Information					
Present value of defined benefit obligation	62,003	61,574	64,569	68,120	64,261
Fair value of Scheme assets	-	-	-	-	-
Deficit in Scheme assets	62,003	61,574	64,569	68,120	64,261
Experience adjustments (gain)/loss - Scheme assets	-	-	-	-	-
Experience adjustments (gain)/loss - Scheme liabilities	2,936	(332)	(1,005)	2,017	921

The experience adjustment for scheme liabilities represents the actuarial loss/(gain) due to a change in the liabilities arising from the Scheme's experience (e.g. membership movements, unit entitlements) but excludes the effect of the changes in assumptions (e.g. movements in the bond rate and changes in pensioner mortality assumptions).

	2018 \$'000	2017 \$'000
Expected Contributions Expected employer contributions	5,423	5,594

### Nature of asset/liability

The University has recognised a liability in the Statement of Financial Position under Provisions in respect of its defined benefit superannuation arrangements (refer Note 24).

An arrangement exists between the Australian Government and the Government of Western Australia to meet the unfunded liability for beneficiaries of the State Superannuation Schemes on an emerging cost basis. Accordingly, a corresponding asset is recognised under Receivables for the reimbursement rights (refer Note 16).

The recognition of both the asset and the liability consequently do not affect the year end net asset position of the University, therefore no sensitivity analysis is relevant.

### (c) Unisuper Defined Benefit Plan

### Scheme information

The UniSuper Defined Benefit Plan (DBP) is a multi-employer defined benefit plan under superannuation law. However, it is considered to be a multi-employer defined contribution plan under the Accounting Standard AASB 119 - Employee Benefits. This is because, where there are or may be insufficient funds to provide benefits payable, the Trustee must reduce the benefits payable on a fair and equitable basis. The employer's legal or constructive obligation is limited to the amount that it agrees to contribute to the funds and the actuarial and investment risks rest with the employee.

### (d) Superannuation employer contributions

Employer contributions for all superannuation plans of \$65.338 million (2016: \$64.980 million) were charged as an expense under employee benefits (refer Note 10) as they fell due.

# ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE

	Commonwealth Grants Scheme¹	ıwealth cheme¹	Indigenous Support Program	s Support ram	Disability Support Program	Support am	Partnership 6 Participation Program²	ship & oation am²	Total	a
	2017	2016 \$'000	2017	2016 \$'000	2017	2016 \$'000	2017	2016 \$'000	2017	2016 \$'000
Financial assistance received in CASH during the reporting period	244,370	251,389	876	1,138	149	150	4,220	4,560	249,687	257,237
Net accrual adjustments	(515)	(3,723)	1	'	•	'	1	847	(515)	(2,876)
Revenue for the period	243,855	247,666	948	1,138	149	150	4,220	5,407	249,172	254,361
Surplus/(deficit) from the previous year	•	'	1	'	(521)	(300)	3,352	3,469	2,831	3,169
Total revenue including accrued revenue	243,855	247,666	948	1,138	(372)	(150)	7,572	8,876	252,003	257,530
Less expenses including accrued expenses (243,855) (247,666)	(243,855)	(247,666)	(848)	(1,138)	(333)	(371)	(4,237)	(5,524)	(249,373)	(254,699)
Surplus/(deficit) for reporting period	ı	1	1	'	(705)	(521)	3,335	3,352	2,630	2,831

<sup>1</sup> Includes the basic CGS grant amount, CGS – Regional Loading, CGS – Enabling Loading, Maths and Science Transition Loading and Full Fee Places Transition Loading.

### Notes To The Financial Statements (continued) for the year ended 31 December 2017

(b) Higher Education Loan Programs (excl OS-HELP)

	HECS-HELP	HELP	FEE-HELP3	ELP³	SA-HELP	ELP	Total	al
	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000	2017 \$'000	2016
Financial assistance received in CASH during the reporting period	154,476	148,791	23,010	24,235	2,215	2,314	179,701	175,340
Net accrual adjustments	(1,315)	(4,363)	731	250	373	(75)	(211)	(3,888)
Revenue for the period	153,161	144,428	23,741	24,785	2,588	2,239	179,490	171,452
Surplus/(deficit) from the previous year	1	'	1	'	1	'	1	1
Total revenue including accrued revenue	153,161	144,428	23,741	24,785	2,588	2,239	179,490	171,452
Less expenses including accrued expenses	(153,161)	153,161) (144,428)	(23,741)	(24,785)	(2,588)	(2,239)	(179,490)	(171,452)
Surplus/(deficit) for reporting period	1	•	1	1	1	1	ı	1

<sup>&</sup>lt;sup>3</sup> Program is in respect of FEE-HELP for Higher Education only and excludes funds received in respect of VET FEE-HELP.

<sup>&</sup>lt;sup>2</sup> Includes Equity Support Program.

### Notes To The Financial Statements (continued)

for the year ended 31 December 2017

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 35 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

### (c) (i) Research Training Program

							Interna	tional	Commor	nwealth	Commoi	nwealth				
	Research	Training	Austr	ralian	Indigenou	is Access	Postgra	ıduate	Educatio	on Cost	Accomm	odation	Research	Training		
	Progr	ram <sup>4</sup>	Postgradu	ate Awards	Schola	rships	Research Sc	holarships	Scholar	ships <sup>5</sup>	Scholar	rships⁵	Sch	eme	Tot	al
	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000	\$′000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Financial assistance received/(refunded) in CASH during the reporting period	25,313	-	-	7,217	-	-	-	568	72	-	-	-	-	16,964	25,385	24,749
Net accrual adjustments	-	-	-	-	-	39	-	-	-	38	-	21	-	-	-	98
Revenue for the period	25,313	-	-	7,217	-	39	-	568	72	38	-	21	-	16,964	25,385	24,847
Surplus/(deficit) from the previous year	-	-	(1,030)	(791)	-	-	(1,615)	(1,219)	-	-	-	-	-	-	(2,645)	(2,010)
Total revenue including accrued revenue	25,313	-	(1,030)	6,426	-	39	(1,615)	(651)	72	38	-	21	-	16,964	22,740	22,837
Less expenses including accrued expenses	(24,100)	-	1,030	(7,456)	-	(39)	1,615	(964)	(72)	(38)	-	(21)	-	(16,964)	(21,527)	(25,481)
Surplus/(deficit) for reporting period	1,213	-	-	(1,030)	-	-	-	(1,615)	-	-	-	-	-	-	1,213	(2,643)

<sup>&</sup>lt;sup>4</sup> Research Training Program has replaced Australian Postgraduate Awards, International Postgraduate Research Scholarships and Research Training Scheme in 2017.

### (ii) Total Higher Education Provider Research Training Program expenditure

	l otal domestic students \$'000	lotal overseas students \$'000
Research Training Program Fees offsets	16,438	697
Research Training Program Stipends	6,335	503
Research Training Program Allowances	2	125
Total for all types of support	22,775	1,325

Interna Postgra Research Sc	aduate	Commor Educatio Scholar	on Cost	Accomm	nwealth nodation rships <sup>5</sup>	Research Scho	_	Tot	al
2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000
-	568	72	-	-	-	-	16,964	25,385	24,749
-	-	-	38	-	21	-	-	-	98
-	568	72	38	-	21	-	16,964	25,385	24,847
(1,615)	(1,219)	-	-	-	-	-	-	(2,645)	(2,010)
(1,615)	(651)	72	38	-	21	-	16,964	22,740	22,837
1,615	(964)	(72)	(38)	-	(21)	-	(16,964)	(21,527)	(25,481)

<sup>&</sup>lt;sup>5</sup> Commonwealth Education Cost and Commonwealth Accommodation Scholarships are combined here, and includes Grandfathered Scholarships, National Priority and National Accommodation Priority Scholarships and Indigenous Scholarship (ICECS, IECECS, ICAS and IECAS) respectively.

## Notes To The Financial Statements (continued) for the year ended 31 December 2017

ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

35

	Research Support	Support	Joint Re	Joint Research	JRE Engineering	neering	Sustainable Research Excellence	nable :xcellence	Research Infrastructure Block	arch :ure Block		
	Program <sup>6</sup>	ram <sup>6</sup>	Engagement	ement	Cadetships	ships	in Universities	rsities	Grants	nts	Total	ما
	2017 \$'000	2016 \$′000	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$′000	2017 \$'000	2016 \$′000	2017 \$'000	2016 \$′000	2017 \$'000	2016 \$′000
Financial assistance received in CASH during the reporting period	18,763	1	1	9,263	Γ	156	ı	3,039	1	4,063	18,763	16,521
	1	1	1	'	1	'	•	'	1	'	1	•
	18,763	1	1	9,263	1	156	1	3,039	1	4,063	18,763	16,521
	'	'	1	'	1	1	(317)	(317)	'	1	(317)	(317)
	18,763	'	1	9,263	1	156	(317)	2,722	•	4,063	18,446	16,204
	(18,763)	•	1	(9,263)	1	(156)	317	(3,039)	•	(4,063)	(4,063) (18,446) (16,521)	(16,521)
	1	1	1	•	-	1	1	(317)	-	1	-	(317)

<sup>&</sup>lt;sup>6</sup> Research Support Program has replaced Joint Research Engagement, JRE Engineering Cadetships, Research Block Grants and Sustainable Research Excellence in Universities in 2017.

### Discovery Ë

	Proje	Projects <sup>7</sup>	Fellowships	ships	Total	:a]
	2017	2016	2017	2016	2017	2016
	\$,000	\$,000	\$,000	\$,000	\$,000	\$,000
Financial assistance received in CASH during the reporting period	7,110	6,611	2,227	2,472	9,337	9,083
Net accrual adjustments	316	391	1	'	316	391
Revenue for the period	7,426	7,002	2,227	2,472	9,653	9,474
Surplus/(deficit) from the previous year	107	88	2,169	2,812	2,276	2,901
Total revenue including accrued revenue	7,533	7,091	4,396	5,284	11,929	12,375
Less expenses including accrued expenses	(7,372)	(6,984)	(1,530)	(3,115)	(8,902)	(10,099)
Surplus/(deficit) for reporting period	161	107	2,866	2,169	3,027	2,276
<sup>7</sup> Includes Early Career Researcher Award						

### Notes To The Financial Statements (continued) for the year ended 31 December 2017

### ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued) 32

### Australian Research Council Grants (continued) (e)

### (ii) Linkages

	Infrastructure	cture	Projects	ects	Total	ם
	2017	2016	2017	2016	2017	2016
	\$,000	\$,000	\$,000	\$,000	\$,000	\$,000
Financial assistance received in CASH during the reporting period	377	1,320	3,186	3,396	3,563	4,716
Net accrual adjustments	286	219	47	86	333	317
Revenue for the period	663	1,539	3,233	3,494	3,896	5,033
Surplus/(deficit) from the previous year	(573)	531	168	(382)	(402)	136
Total revenue including accrued revenue	06	2,070	3,401	3,099	3,491	5,169
Less expenses including accrued expenses	(193)	(5,643)	(3,329)	(2,931)	(3,522)	(5,574)
Surplus/(deficit) for reporting period	(103)	(573)	72	168	(31)	(402)
						ı

### (iii) Centres

רפווו	יומי	5)		200	-
2017	2016	2017		2017	2016
\$,000	\$,000	\$,000	\$,000	\$,000	\$,000
1,375	939	123	69	1,498	1,008
ı	'	'	'	1	•
1,375	939	123	69	1,498	1,008
(41)	161	(448)	(233)	(488)	(72)
1,334	1,100	(325)	(164)	1,009	936
(848)	(1,141)	(44)	(584)	(895)	(1,425)
386	(41)	(369)	(448)	17	(489)
	2017 \$'000 1,375 - - 1,375 (41) 1,334 (948)	7, 7,	2016 201 5'000 \$'00 939 12 	\$1016 <b>2017</b> \$1000	2016     2017     2016     2016     2000       \$'000     \$'000     \$'000     \$'000       939     123     69     1,4       939     123     69     1,4       161     (448)     (233)     (4,6       1,100     (325)     (164)     1,0       (41)     (44)     (284)     (9)       (41)     (369)     (448)

Australian Research Council Grants **(e)** 

### **Notes To The Financial Statements** (continued)

for the year ended 31 December 2017

### 35 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

		2017 \$'000	2016 \$'000
(f)	OS-HELP	•	•
	Cash received during the reporting period	2,449	1,384
	Cash spent during the reporting period	(2,449)	(1,384)
	Net cash received	-	-
	Cash surplus/(deficit) from the previous period	-	
	Cash surplus/(deficit) for the reporting period	-	
(g)	Higher Education Superannuation Program		
	Cash received during the reporting period	5,748	5,347
	University contribution in respect of current employees	386	344
	Cash available	6,134	5,691
	Cash surplus/(deficit) from the previous period	58	277
	Cash available for current period	6,192	5,968
	Contributions to specified defined benefit funds	(6,390)	(5,910)
	Cash surplus/(deficit) for the reporting period	(198)	58
(h)	Student Services and Amenities Fee		
	Unspent/(Overspent) revenue from previous period	485	429
	SA-HELP revenue earned	2,588	2,239
	Student Services and Amenities Fees direct from students	3,074	3,399
	Total revenue expendable in period	6,147	6,067
	Student Services expenses during period	(5,662)	(5,582)
	Unspent/(Overspent) Student Services Revenue	485	485

### Report by the Members of the University Council

The members of the University Council present their report for the year ended 31 December 2017.

### **MEMBERS**

The following persons were members of the Council of Curtin University during the year ended 31 December 2017:

### Members appointed by Governor in Council

Mr Kim Bridge (ceased 14 November 2017)

Dr Andrew Crane

Mr Alex Jones

Mr Michael Lishman

Dr Michael Stanford (ceased 1 December 2017)

### Member nominated by the Minister for Education and Training

Ms Sue Wilson, Pro Chancellor (ceased 3 March 2017)

### Member who is the Vice-Chancellor

Professor Deborah Terry AO, Vice-Chancellor

### **Co-opted Members**

Mr Colin Beckett, Chancellor

Dr Vanessa Guthrie (commenced 1 April 2017)

Mr Steve Scudamore

Mr Gene Tilbrook

Ms Sue Wilson, Pro Chancellor (commenced 4 March 2017)

### Members elected by full-time academic staff

Professor Dale Pinto (ceased 31 March 2017)

Professor Glennda Scully

### Members Elected by the graduates of the University

Vacant

Vacant

### Member elected by full-time general staff

Mr Andrew McLean

### Member who is the Chairperson of Academic Board

Associate Professor Linley Lord

### Members Elected by Students

Mr Sebastian Davies-Slate (postgraduate student elected 13 April 2017)

Ms Noni Elliott Hobbs (ceased 12 April 2017)

Mr Liam O'Neill (undergraduate student)

### **Report by the Members of the University Council** (continued)

### Meetings of Members

The number of meetings of the University Council and of each committee of Council held during the year ended 31 December 2017, and the number of meetings attended by each member were:

	COLINGIA	4FFTINGS						MEETING	S OF COMMITTE	ES <sup>1</sup>				
MEMBERS	COUNCIL	1EETINGS	AUDIT & CO	MPLIANCE	EXECU	JTIVE	FINA	NCE	LEGISL	ATIVE <sup>2</sup>	NOMINA	ATIONS	UNIVERSIT' HEALTH AN	Y COUNCIL ID SAFETY <sup>3</sup>
	ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD
Mr Colin Beckett, Chancellor⁴	7	7			8	9					2	2	3	3
Mr Kim Bridge	5	6												
Prof John Cordery (A/g Vice-Chancellor)													1	1
Dr Andrew Crane	5	7			8	9					2	2		
Mr Sebastian Davies-Slate	5	5												
Ms Noni Elliott Hobbs	2	2												
Prof Paul Fairall (co-opted)									1	1				
Mr Beth Gordon (co-opted)							10	10						
Mr Damian Gordon (co-opted)							10	10						
Dr Vanessa Guthrie	5	5												
Mr Alex Jones	6	7	5	6										
Mr Michael Lishman	7	7							1	1			3	3
Assoc Prof Linley Lord	6	7			7	9								
Mr Andrew McLean	7	7											3	3
Mr Liam O'Neill	7	7											2	2
Prof Dale Pinto	2	2							1	1				
Mr Steve Scudamore⁵	7	7	6	6	5	9					2	2		
Prof Glennda Scully	5	7					8	10						
Mr David Southam (co-opted)			4	6										
Dr Michael Stanford	5	6					8	10						
Prof Deborah Terry⁵	7	7	6	6	9	9	10	10	1	1			2	3
Mr Gene Tilbrook	4	7			7	9	10	10			1	2		
Ms Sue Wilson, Pro Chancellor <sup>4</sup>	5	7	5	6	6	9					1	2		

<sup>&</sup>lt;sup>1</sup> The number of meetings held represents the number of regular and special meetings held during the time a member was a member of the Council or a committee of Council during the year. The number of meetings held does not include matters considered by circular resolution by Council or respective committees of Council.

<sup>&</sup>lt;sup>2</sup> The Legislative Committee only meets when necessary

<sup>&</sup>lt;sup>3</sup> The Health and Safety Due Diligence Committee was renamed the University Council Health and Safety Committee

<sup>&</sup>lt;sup>4</sup> Also a member of the Curtin University Foundation Board

<sup>&</sup>lt;sup>5</sup> Also a member of the Curtin University Foundation Board and Kalgoorlie Campus Council

### Report by the Members of the University Council (continued)

### Principal activities

During the year, the principal and continuing activities of the University are:

- (a) to provide courses of study appropriate to a university, and other tertiary courses, and to aid the advancement, development and practical application of knowledge;
- (b) to encourage and participate in the development and improvement of tertiary education whether on a full or parttime basis: and
- (c) to encourage and undertake research and to aid directly or indirectly the application of science and technology to industry.

No significant changes in the nature of the activities of the University occurred during the year.

### Review of operations

The net operating result for the year ended 31 December 2017 was \$51.234 million (2016: \$38.073 million).

The operations of the University during the financial year are reviewed in the following accompanying sections of the Annual Report:

- Chancellor's Foreword
- Vice-Chancellor's Report
- Report on Operations
- 2017 Activity Highlights

### Significant changes in the State of Affairs

No significant changes in the University's state of affairs occurred during the year.

### Matters subsequent to the end of the financial year

No events have occurred since balance date that are likely to have a material impact on the financial report of the University.

### Likely developments and expected results of operations

The University will continue to further its objectives, consistent with the principal activities outlined above. To provide further detail would result in unreasonable prejudice.

### Report by the Members of the University Council (continued)

### **Environmental regulation**

The members of the University Council are not aware of any breaches of environmental regulations.

Relevant legislation that Curtin is subject to includes:

- Environmental Protection Act 1986 (WA)
- Environmental Protection Regulations 1987
- Environmental Protection (Controlled Waste) Regulations 2004
- Environmental Protection (Noise) Regulations 1997
- Environmental Protection (Unauthorised Discharges) Regulations 2004
- Contaminated Sites Act 2003 (WA)
- National Greenhouse and Energy Reporting Act 2007 (Cth)
- National Greenhouse and Energy Reporting Regulations 2008

The University is committed to protecting, preserving as well as improving the environment in which the University operates.

### Insurance of Members of Council and Officers

The University provides Directors and Officers Liability and Employers Practices Insurance and Supplementary Legal Expenses Cover through contracts with external insurance providers. The cover applies to members of Council and its Committees and Officers of the University.

### Proceedings on behalf of Curtin University

No material legal proceedings were initiated by the University during 2017.

This report is made in accordance with a resolution of the members of the University Council.

Colin Beckett

Regatt

Chancellor

Curtin University, Bentley, Perth, WA

Dated this 21st day of March 2018