

Mary-Lou Divilli, *Bilbijji*, 2019. Photographic print. 76 x 108cm. Courtesy of Waringarri Aboriginal Arts.

This image was included in The Alternative Archive, a contemporary visual archive of regional Western Australian arts practice, exhibited at the John Curtin Gallery in 2021. The first such survey of its kind in 20 years, it documented how regional artists – as storytellers and keepers of alternative histories and records – help to form the cultural heart of their communities.

Independent Auditor's Report



Auditor General

INDEPENDENT AUDITOR'S REPORT 2021 CURTIN UNIVERSITY

To the Parliament of Western Australia

Report on the Financial Statements

Opinion

I have audited the financial statements of Curtin University (University) which comprise:

- the Statement of Financial Position as at 31 December 2021, the Statement of Comprehensive Income, Statement of Changes in Equity, Statement of Cash Flows for the year then ended
- Notes comprising a summary of significant accounting policies and other explanatory information.

In my opinion, the financial statements are:

- based on proper accounts and present fairly, in all material respects, the operating results and cash flows of Curtin University for the year ended 31 December 2021 and the financial position at the end of that period
- in accordance with Australian Accounting Standards, the *Financial Management Act 2006* and relevant Treasurer's Instructions, and Division 60 of the *Australian Charities and Not-for-profits Commission Act 2012 (ACNC Act)* and the Australian Charities and Not-for-profits Commission Regulation 2013.

Basis for Opinion

I conducted my audit in accordance with the Australian Auditing Standards. My responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of my report.

I am independent of the University in accordance with the *Auditor General Act 2006*, *ACNC Act* and the relevant ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants (including Independence Standards)* (the Code) that are relevant to my audit of the financial statements. I have also fulfilled my other ethical responsibilities in accordance with the Code.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

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Independent Auditor's Report (continued)

The University Council's Responsibilities for the Financial Statements

The University Council is responsible for:

- keeping proper accounts
- preparation and fair presentation of the financial statements in accordance with Australian Accounting Standards, the *Financial Management Act 2006* and relevant Treasurer's Instructions, and the *ACNC Act*
- such internal control as the University Council determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the University Council is responsible for:

- assessing the entity's ability to continue as a going concern
- disclosing, as applicable, matters related to going concern and using the going concern basis of accounting.

Auditor's Responsibilities for the Audit of the Financial Statements

As required by the *Auditor General Act 2006*, my responsibility is to express an opinion on the financial statements. The objectives of my audit are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Australian Auditing Standards will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control.

A further description of my responsibilities for the audit of the financial statements is located on the Auditing and Assurance Standards Board website. This description forms part of my auditor's report and can be found at https://www.auasb.gov.au/auditors_responsibilities/ar4.pdf.

Report on Controls

Opinion

I have undertaken a reasonable assurance engagement on the design and implementation of controls exercised by Curtin University. The controls exercised by the University are those policies and procedures established by the University Council to ensure that the receipt, expenditure and investment of money, the acquisition and disposal of property, and the incurring of liabilities have been in accordance with legislative provisions (the overall control objectives).

My opinion has been formed on the basis of the matters outlined in this report.

In my opinion, in all material respects, the controls exercised by Curtin University are sufficiently adequate to provide reasonable assurance that the receipt, expenditure and investment of money, the acquisition and disposal of property and the incurring of liabilities have been in accordance with legislative provisions during the year ended 31 December 2021.

The University Council's Responsibilities

The University Council is responsible for designing, implementing and maintaining controls to ensure that the receipt, expenditure and investment of money, the acquisition and disposal of property, and the incurring of liabilities are in accordance with the *Financial Management Act 2006*, relevant Treasurer's Instructions and other relevant written law.

Auditor General's Responsibilities

As required by the *Auditor General Act 2006*, my responsibility as an assurance practitioner is to express an opinion on the suitability of the design of the controls to achieve the overall control objectives, and the implementation of the controls as designed. I conducted my engagement in accordance with Standard on Assurance Engagements ASAE 3150 *Assurance Engagements on Controls* issued by the Australian Auditing and Assurance Standards Board. That standard requires that I comply with relevant ethical requirements and plan and perform my procedures to obtain reasonable assurance about whether, in all material respects, the controls are suitably designed to achieve the overall control objectives and the controls, necessary to achieve the overall control objectives were implemented as designed.

An assurance engagement to report on the design and implementation of controls involves performing procedures to obtain evidence about the suitability of the design of controls to achieve the overall control objectives, and the implementation of those controls. The procedures selected depend on my judgement, including the assessment of the risks that controls are not suitably designed or implemented as designed. My procedures included testing the implementation of those controls that I consider necessary to achieve the overall control objectives.

I believe that the evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Limitations of Controls

Because of the inherent limitations of any internal control structure, it is possible that, even if the controls are suitably designed and implemented as designed, once the controls are in operation, the overall control objectives may not be achieved so that fraud, error, or noncompliance with laws and regulations may occur and not be detected. Any projection of the outcome of the evaluation of the suitability of the design of controls to future periods is subject to the risk that the controls may become unsuitable because of changes in conditions.

Independent Auditor's Report (continued)

Report on the Key Performance Indicators

Opinion

I have undertaken a reasonable assurance engagement on the key performance indicators of Curtin University for the year ended 31 December 2021. The key performance indicators are the key effectiveness indicators and the key efficiency indicators that provide performance information about achieving outcomes and delivering services.

In my opinion, in all material respects, the key performance indicators of Curtin University are relevant and appropriate to assist users to assess the University's performance and fairly represent indicated performance for the year ended 31 December 2021.

The University Council's Responsibilities for the Key Performance Indicators

The University Council is responsible for the preparation and fair presentation of the key performance indicators in accordance with the *Financial Management Act 2006* and the Treasurer's Instructions, and for such internal control as it determines necessary to enable the preparation of key performance indicators that are free from material misstatement, whether due to fraud or error.

In preparing the key performance indicators, the University Council is responsible for identifying key performance indicators that are relevant and appropriate having regard to their purpose in accordance with Treasurer's Instruction 904U *Key Performance Indicators*.

Auditor General's Responsibilities

As required by the *Auditor General Act 2006*, my responsibility as an assurance practitioner is to express an opinion on the key performance indicators. The objectives of my engagement are to obtain reasonable assurance about whether the key performance indicators are relevant and appropriate to assist users to assess the University's performance, and whether the key performance indicators are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. I conducted my engagement in accordance with Standard on Assurance Engagements ASAE 3000 *Assurance Engagements Other than Audits or Reviews of Historical Financial Information* issued by the Australian Auditing and Assurance Standards Board. That standard requires that I comply with relevant ethical requirements relating to assurance engagements.

An assurance engagement involves performing procedures to obtain evidence about the amounts and disclosures in the key performance indicators. It also involves evaluating the relevance and appropriateness of the key performance indicators against the criteria and guidance in Treasurer's Instruction 904U for measuring the extent of outcome achievement and the efficiency of service delivery. The procedures selected depend on my judgement, including the assessment of the risks of material misstatement of the key performance indicators. In making these risk assessments I obtain an understanding of internal control relevant to the engagement in order to design procedures that are appropriate in the circumstances.

I believe that the evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

My Independence and Quality Control Relating to the Reports on Controls and Key Performance Indicators

I have complied with the independence requirements of the *Auditor General Act 2006* and the relevant ethical requirements relating to assurance engagements. In accordance with ASQC 1 *Quality Control for Firms that Perform Audits and Reviews of Financial Reports and Other Financial Information, and Other Assurance Engagements*, the Office of the Auditor General maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

Other information

The University Council is responsible for the other information. The other information is the information in the entity's annual report for the year ended 31 December 2021, but not the financial statements, key performance indicators and my auditor's report.

My opinions do not cover the other information and, accordingly, I do not express any form of assurance conclusion thereon.

Matters Relating to the Electronic Publication of the Audited Financial Statements and Key Performance Indicators

This auditor's report relates to the financial statements, controls and key performance indicators of Curtin University for the year ended 31 December 2021 included on the University's website. The University's management is responsible for the integrity of the University's website. This audit does not provide assurance on the integrity of the University's website. The auditor's report refers only to the financial statements, controls and key performance indicators described above. It does not provide an opinion on any other information which may have been hyperlinked to/from these financial statements, controls or key performance indicators. If users of the financial statements, controls and key performance indicators are concerned with the inherent risks arising from publication on a website, they are advised to refer to the hard copy of the audited financial statements, controls and key performance indicators to confirm the information contained in this website version of the financial statements, controls and key performance indicators.



Caroline Spencer
Auditor General for Western Australia
Perth, Western Australia
18 March 2022

Financial Report 2021

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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 2021 and the financial position as at 31 December 2021.

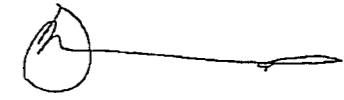
At the date of signing, we are not aware of any circumstances which would render any particulars included in the financial statements misleading or inaccurate.



Dr Andrew Crane
Chancellor



Professor Harlene Hayne
Vice-Chancellor



Mr David Menarry
Chief Finance Officer

Dated this 16th day of March 2022

CERTIFICATION OF THE FINANCIAL STATEMENTS REQUIRED BY THE DEPARTMENT OF EDUCATION, SKILLS AND EMPLOYMENT

We declare that the amount of Australian Government financial assistance expended during the financial year ended 31 December 2021 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.



Dr Andrew Crane
Chancellor



Professor Harlene Hayne
Vice-Chancellor

Dated this 16th day of March 2022

STATEMENT OF COMPREHENSIVE INCOME

for the year ended 31 December 2021

	Note	2021 \$'000	2020 \$'000
Revenue from Continuing Operations			
Australian Government financial assistance:			
Australian Government grants	3.1(g)	428,213	366,506
HELP – Australian Government payments	3.1(b)	189,241	203,785
HECS-HELP – student payments		17,576	16,836
State and Local Government financial assistance	3.2	11,845	11,808
Fees and charges	3.3	172,270	195,546
Royalties	3.4	18,871	20,622
Consultancy and contract research	3.5	31,537	38,517
Other revenue	3.6	36,979	38,009
Investment revenue	4	89,530	11,086
Total Revenue from Continuing Operations		996,062	902,715
Net gain/(loss) on disposal of non-current assets		94	(176)
Total revenue and income from continuing operations		996,156	902,539
Expenses from Continuing Operations			
Employee related expenses	5	531,221	571,747
Depreciation and amortisation	15	75,016	73,867
Repairs and maintenance	6	13,336	12,354
Borrowing costs	7	3,454	3,871
Impairment of assets		1,408	641
Deferred superannuation expense	5	239	292
Other expenses	8	258,171	240,865
Total Expenses from Continuing Operations		882,845	903,637
Net Operating Result for the Year		113,311	(1,098)
Total Comprehensive Income		113,311	(1,098)

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

STATEMENT OF FINANCIAL POSITION

as at 31 December 2021

	Note	2021 \$'000	2020 \$'000
ASSETS			
Current Assets			
Cash and cash equivalents:			
Unrestricted	9(a)	137,188	48,893
Restricted	9(a)	38,855	8,883
Receivables	10	32,495	37,269
Inventories	11	288	-
Other financial assets:			
Unrestricted	12	-	450
Restricted	13	171,266	186,060
Other non-financial assets	14	58,963	34,604
Total Current Assets		439,055	316,159
Non-Current Assets			
Receivables	10	46,406	52,019
Inventories	11	576	-
Other financial assets - unrestricted	12	393,270	394,166
Other non-financial assets	14	3,433	3,701
Property, plant and equipment	15	1,365,165	1,234,746
Total Non-Current Assets		1,808,850	1,684,632
Total Assets		2,247,905	2,000,791
LIABILITIES			
Current Liabilities			
Trade and other payables	16	44,165	32,508
Financial Liabilities - Service Concessions	17	10,210	3,957
Borrowings	19	6,433	5,497
Provisions	20	71,157	79,385
Other liabilities	18	280,929	237,423
Total Current Liabilities		412,894	358,770
Non-Current Liabilities			
Trade and other payables	16	29,650	16,109
Financial Liabilities - Service Concessions	17	140,644	100,646
Borrowings	19	27,610	30,268
Provisions	20	96,689	96,122
Other liabilities	18	28,231	-
Total Non-Current Liabilities		322,824	243,145
Total Liabilities		735,718	601,915
Net Assets		1,512,187	1,398,876
EQUITY			
Retained earnings	21	1,512,187	1,398,876
Total Equity		1,512,187	1,398,876

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 2021

	Note	Retained Earnings \$'000	Total Equity \$'000
Balance at 1 January 2020		1,399,974	1,399,974
Net operating result for the year	21	(1,098)	(1,098)
Balance at 31 December 2020		1,398,876	1,398,876
Net operating result for the year	21	113,311	113,311
Balance at 31 December 2021		1,512,187	1,512,187

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 2021

	Note	2021 \$'000	2020 \$'000
CASH FLOWS FROM OPERATING ACTIVITIES			
Receipts			
Australian Government grants received	3.1(h)	655,978	569,927
State and Local Government financial assistance		19,130	21,031
HECS-HELP – student payments		14,313	20,099
Fees and charges		180,511	196,135
Royalties		17,779	20,760
Consultancy and contract research		41,533	40,107
Interest received		467	904
Distributions received		38,890	22,059
Other		13,664	12,362
GST refunds received		16,123	17,695
Payments			
Payments for employee benefits		(537,914)	(558,406)
Payments to suppliers		(245,561)	(239,206)
Interest and other costs of finance paid		(2,099)	(2,452)
Lease payments for low-value assets		(1,125)	(5,185)
Net cash provided by/(used in) operating activities	9(b)	211,689	115,830
CASH FLOWS FROM INVESTING ACTIVITIES			
Payments for property, plant and equipment		(111,707)	(132,813)
Proceeds on sale of property, plant and equipment		558	36
Payments for investments		(413,428)	(34,196)
Proceeds on redemption of investments		454,638	12,790
Net cash provided by/(used in) investing activities		(69,939)	(154,183)
CASH FLOWS FROM FINANCING ACTIVITIES			
Repayments of borrowings		(2,446)	(2,290)
Proceeds from borrowings		-	-
Repayment of Lease Liabilities		(4,509)	(3,280)
Net cash provided by/(used in) financing activities		(6,955)	(5,570)
Net increase/(decrease) in cash and cash equivalents		134,795	(43,922)
Movement in money held on trust		(16,528)	(14,956)
Cash and cash equivalents at the beginning of the financial year		57,776	116,654
Cash and cash equivalents at the end of the financial year	9(a)	176,043	57,776

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 2021

1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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, Skills and Employment, 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 the 16th day of March 2022.

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 22(b)).

Accrual basis of accounting

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

COVID-19

COVID-19, an infectious respiratory disease, was declared a world-wide pandemic by the World Health Organisation on 11 March 2020. The worldwide impacts of COVID-19 have continued in 2021.

The University's financial performance in 2021 was affected by the associated travel restrictions resulting in reduced revenue from international students studying in Australia (included within Fees and Charges in the Statement of Comprehensive Income).

However, the overall impact to the University's financial position has not been significant, with decreased revenues largely offset by reduced expenditure, while prioritising the health and wellbeing of our students and staff.

We anticipate managing the future impact to revenues similarly, and accordingly the financial statements continue to be presented on a going concern basis.

The critical accounting estimates and judgements in Note 1 (b) continue to be relevant and have not been impacted by the pandemic, and no additional accounting estimates or judgements were required in the preparation of these financial statements. Consequently, there is no impact on the measurement of assets and liabilities in the Statement of Financial Position.

The University will continue to monitor the effects of the pandemic on operations and take actions as appropriate to manage the financial and other impacts.

(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.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

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;
- Discount rates used in determining the interest expense for Service Concession Financial Liabilities;
- Assessing impairment of assets including receivables, property, plant and equipment and investments;
- Estimating useful lives of non-current assets - the useful life reflects the consumption of the assets' future economic benefits;
- Estimating the fair value of financial assets (such as listed and unlisted shares) that are not traded on an open market; and
- Actuarial based probability factors including death, incapacity, age retirement, are used in calculating employee based provisions including long service leave.

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 proportions of Service Concession liabilities that are financial and non-financial;
- 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, such as meeting contractual performance obligations.

Detailed accounting policies for each revenue category are presented in Note 3.

(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 Operating 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.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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.

(h) New Accounting Standards and Interpretations

The following standards have been issued but are not mandatory for 31 December 2021 reporting periods. The effective date is 1 January 2023 for all standards. The University has elected not to early adopt them. There is no material impact to the University in adopting these standards.

- AASB2020-1: Amendments to Australian Accounting Standards – Classification of Liabilities as Current or Non-current.
- AASB2020-6 : Amendments to Australian Accounting Standards – Classification of Liabilities as Current or Non-current – Deferral of Effective Date.
- AASB2021-2 : Amendments to Australian Accounting Standards – Disclosure of Accounting Policies and Definition of Accounting Estimates.

(i) Adoption of AASB1059

Australian Accounting Standard AASB1059 addresses the accounting for service concession arrangements by a grantor that is a public sector entity. The Standard applies to annual reporting periods beginning on or after 1 January 2020. Refer to note 15(c) for further details of the accounting policy related to service concession arrangements.

(j) Initial application of the International Financial Reporting Standards Interpretations Committee (IFRS IC) Agenda Decisions**Software-as-a-Service (SaaS) arrangements**

In April 2021, the IFRS IC published an agenda decision relating to the accounting for configuration and customisation costs incurred related to a Software as a Service (SaaS) arrangement. As a result, the University has reviewed its accounting policy in relation to configuration and customisation costs incurred in implementing SaaS arrangements. There has been no significant impact to the University from this decision.

2 DISAGGREGATED INFORMATION

	Revenue		Results ¹		Assets	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Geographical						
Australia	976,930	883,525	108,239	(6,209)	2,247,905	2,000,791
Asia	14,441	14,315	3,830	3,205	-	-
Other	4,691	4,875	1,242	1,906	-	-
Total	996,062	902,715	113,311	(1,098)	2,247,905	2,000,791

¹ 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 2021

3.1 AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE INCLUDING AUSTRALIAN GOVERNMENT LOAN PROGRAMS (HELP)**ACCOUNTING POLICY****Commonwealth supported student income**

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

Research income

Research grants are recognised as revenue as the University satisfies the performance obligations specified in the research contracts. In general this means that research grant income is recognised over the period of the relevant grant. When the University has not yet met the performance obligations, amounts received are treated as income received in advance as a liability in the Statement of Financial Position.

Other government grants

Other grants from government are recognised as revenues as the University satisfies the performance obligations specified in the contracts. When the University has not yet met the performance obligations, amounts received are treated as income received in advance as a liability in the Statement of Financial Position.

Research Training Program and Research Support Program

Revenue is recognised when the University receives payment and obtains control over the assets.

	Note	2021 \$'000	2020 \$'000
(a) Commonwealth Grants Scheme and Other Grants			
Commonwealth Grants Scheme		284,348	257,992
Indigenous Support Program		1,035	1,095
Disability Support Program		132	188
Partnership and Participation Program		4,336	4,259
Total Commonwealth Grants Scheme and Other Grants	32(a)	289,851	263,534
(b) Higher Education Loan Programs (excl OS-HELP)			
HECS-HELP		159,788	175,811
FEE-HELP		27,040	25,776
SA-HELP		2,413	2,198
Total Higher Education Loan Programs	32(b)	189,241	203,785
(c) Research Training Program			
Research Training Program		27,826	27,169
Commonwealth Education Costs Scholarships		269	204
Total Research Training Program	32(c)	28,095	27,373
(d) Research Support Program			
Research Support Program		44,274	20,843
Total Research Support Program	32(d)	44,274	20,843

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

	Note	2021 \$'000	2020 \$'000
3.1 AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE INCLUDING AUSTRALIAN GOVERNMENT LOAN PROGRAMS (HELP) (continued)			
(e) Australian Research Council (ARC)			
(i) Discovery			
Project		7,835	11,758
Fellowships		4,078	4,000
Total Discovery	32(e)	11,913	15,758
(ii) Linkages			
Infrastructure		3,464	1,106
Projects		3,812	3,083
Total Linkages	32(e)	7,276	4,189
(iii) Centres			
Centres		1,868	990
Others		256	98
Total Centres	32(e)	2,124	1,088
Total ARC		21,313	21,035
(f) Other Australian Government Financial Assistance			
Non-capital			
CRC Cooperative Research Centres Funding		6,962	2,636
CSIRO Flagship Collaborative Research Program		(32)	32
NHMRC Grants		9,368	7,966
Other Commonwealth Research Income		11,927	13,721
Other Teaching Grants		3,009	4,016
Other Commonwealth Grants		5,923	3,292
Research Funds from Other organisations		6,129	1,266
		43,286	32,929
Capital			
CRC Cooperative Research Centres Funding		162	-
Other Commonwealth Research Income		1,232	456
Other Commonwealth Grants		-	336
		1,394	792
Total Other Australian Government Financial Assistance		44,680	33,721
Total Australian Government Financial Assistance		617,454	570,291

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

	Note	2021 \$'000	2020 \$'000
3.1 AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE INCLUDING AUSTRALIAN GOVERNMENT LOANS PROGRAMS (HELP) (continued)			
(g) Reconciliation			
Australian Government grants [a+c+d+e+f]		428,213	366,506
HECS-HELP payments		159,788	175,811
FEE-HELP payments		27,040	25,776
SA-HELP payments		2,413	2,198
		189,241	203,785
Total Australian Government Financial Assistance		617,454	570,291
(h) Australian Government Grants received – cash basis			
CGS and Other Education Grants	32(a)	319,397	266,373
Higher Education Loan Programs	32(b)	208,457	198,413
Research Training Program	32(c)	28,095	27,373
Research Support Program	32(d)	44,274	20,843
ARC grants - Discovery	32(e)	9,463	11,364
ARC grants - Linkages	32(e)	3,452	4,271
ARC grants - Centres	32(e)	2,124	1,088
Other Australian Government Grants		36,240	30,295
Total Australian Government Grants Received – Cash Basis		651,502	560,020
OS-HELP (Net)	32(f)	-	5,038
Superannuation Supplementation	32(g)	4,476	4,869
Total Australian Government Funding Received – Cash Basis		655,978	569,927
3.2 STATE AND LOCAL GOVERNMENT FINANCIAL ASSISTANCE			
ACCOUNTING POLICY			
Revenue is recognised as the University fulfils grant conditions or has provided the service. When the University has not yet fulfilled its performance obligations, amounts received are treated as income in advance as a liability in the Statement of Financial Position.			
Non-capital			
State Government		11,845	11,634
Capital			
State Government		-	174
Total State and Local Government Financial Assistance		11,845	11,808

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

3.3 FEES AND CHARGES**ACCOUNTING POLICY**

Course fees and charges revenue relates to undergraduate and postgraduate degree programs as well as other non-award programs such as continuing education. Revenue is recognised over time as and when the course is delivered to students.

Amounts paid in advance by students e.g. before starting the academic period are recognised as income received in advance as a liability until the services are delivered.

Non-course fees and charges revenue is recognised over time as and when the service is provided.

	Note	2021 \$'000	2020 \$'000
Course Fees and Charges			
Fee-paying onshore overseas students		126,694	153,318
Fee-paying offshore overseas students		9,246	7,591
Continuing education		349	380
Fee-paying domestic postgraduate students		7,236	6,450
Fee-paying domestic non-award students		15,929	18,081
Total Course Fees and Charges		159,454	185,820
Other Non-Course Fees and Charges			
Late fees		142	129
Library fines		23	31
Parking fees		5,859	4,288
Registration fees		37	50
Ancillary fees		12	12
Student accommodation		1,357	931
Student Services and Amenities Fees		4,017	2,908
Other fees and charges		1,369	1,377
Total Other Non-Course Fees and Charges		12,816	9,726
Total Fees and Charges		172,270	195,546

3.4 ROYALTIES**ACCOUNTING POLICY**

Revenue is recognised as the University provides the service(s) to the customer through their use of the University's intellectual property.

	2021 \$'000	2020 \$'000
Royalties - Education Services	18,871	20,622
Total Royalties	18,871	20,622

3.5 CONSULTANCY AND CONTRACT RESEARCH**ACCOUNTING POLICY**

Revenue is recognised as the University provides the service(s) to the customer.

	2021 \$'000	2020 \$'000
Consultancy	2,473	2,817
Contract research	29,064	35,700
Total Consultancy and Contract Research	31,537	38,517

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

3.6 OTHER REVENUE**ACCOUNTING POLICY**

Donations and gifts are recognised as revenue when the University has the contractual right to receive the assets.

Other revenue is recognised when the University provides the service(s)/delivers the goods to the customer.

	Note	2021 \$'000	2020 \$'000
Trading income		6,449	6,080
Rental income		6,499	6,819
Donations		6,292	4,777
Scholarships and prizes		1,432	1,700
Non-government grants		3,843	5,870
Insurance claims		411	999
Staff salary cost recoveries		392	779
Proceeds from sale of minor equipment		15	17
Conference income		632	120
Income related to Service Concession Assets		9,691	9,101
Other		1,323	1,747
Total Other Revenue		36,979	38,009

4 INVESTMENT REVENUE AND OTHER INVESTMENT INCOME**ACCOUNTING POLICY**

Investment income is recognised as it is earned, i.e. when the University has the right to receive dividends, distributions and interest. Fair value movements are recognised consistent with the measurement of "Fair Value through Profit and Loss" investments (refer also Notes 12 and 13).

	2021 \$'000	2020 \$'000
Distributions and dividends - funds under management	32,150	17,746
Dividends - other investments	33,508	4,451
Interest - cash and term deposits	467	904
Fair value through profit and loss - funds under management	15,355	(21,379)
Fair value through profit and loss - other investments	8,050	9,364
Total Investment Revenue	89,530	11,086

Education Australia Limited (EAL) distributions

Curtin is a shareholder of EAL, which in turn held an investment in IDP Education Limited (IDP). EAL's investment in IDP was disposed of in 2021 and as a result, Curtin received two distributions from EAL:

- an in-specie distribution by EAL of the University's share of EAL's 25% shareholding in IDP in August 2021; and
- a cash dividend in September 2021 from part of the proceeds of EAL's sale of its remaining 15% shareholding in IDP.

The cash dividend and associated franking credits on both the cash dividend and in-specie distribution totalling \$30.3m have been accounted for in Investment Revenue as "Dividends - other investments".

A net loss of \$1.6m between the fair value of IDP shares from the in specie distribution and the reduction in fair value of EAL was recognised in Investment Revenue as "Fair value through profit and loss - other investments".

Following disposal of its investment in IDP, EAL will be wound up, with its remaining net assets distributed to shareholders, including Curtin, as a dividend in 2022.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

5 EMPLOYEE RELATED EXPENSES**ACCOUNTING POLICY**

Employee related expenses are recognised as an expense as they become payable. Past service costs are recognised in profit or loss immediately (refer also Note 20 for leave and superannuation benefits).

	Note	2021 \$'000	2020 \$'000
Academic			
Salaries		203,336	222,707
Contribution to superannuation and pension schemes			
Contributions to unfunded schemes		47	157
Contributions to funded schemes		34,597	33,957
Long service leave		9,599	10,543
Annual leave		11,745	14,363
Payroll tax		15,096	16,236
Workers' compensation		623	202
Total Academic		275,043	298,165
Non-Academic			
Salaries		189,388	203,520
Contribution to superannuation and pension schemes			
Contributions to unfunded schemes		(23)	(22)
Contributions to funded schemes		31,490	30,536
Long service leave		9,480	10,442
Annual leave		11,113	14,532
Payroll tax		14,200	14,448
Workers' compensation		530	126
Total Non-Academic		256,178	273,582
Total Employee Related Expenses		531,221	571,747
Deferred superannuation expense	31(b)	239	292
Total Employee Related Expenses including Deferred Government Employee Benefits for Superannuation		531,460	572,039

6 REPAIRS AND MAINTENANCE**ACCOUNTING POLICY**

Repairs and maintenance costs are recognised as expenses as incurred, except where they relate to the replacement of a component of an asset, in which case the carrying amount of those parts that are replaced is derecognised and the cost of the replacing part is capitalised if asset recognition criteria are met. Other routine operating maintenance, repair and minor renewal costs are also recognised as expense as incurred.

		2021 \$'000	2020 \$'000
Building repairs		6,631	6,388
General infrastructure maintenance		5,076	4,377
Parks and gardens		1,629	1,589
Total Repairs and Maintenance		13,336	12,354

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

7 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.

Interest expense on lease liabilities is recognised using the effective interest rate inherent to the lease.

	Note	2021 \$'000	2020 \$'000
Interest on borrowings		1,718	1,873
Interest on lease liabilities		303	566
Service Concession expense - interest on financial liabilities		1,433	1,432
Total Borrowing Costs		3,454	3,871

8 OTHER EXPENSES**ACCOUNTING POLICY**

Other expenses are recognised as an expense in the Statement of Comprehensive Income as incurred.

		2021 \$'000	2020 \$'000
Advertising, marketing and promotional expenses		7,166	7,696
Agency staff costs		5,018	2,657
Books		5,069	5,412
Computing costs		35,033	25,484
Consumables		12,443	10,659
Consultancy fees and expenses		13,550	9,877
Outsourced work ¹		25,668	26,157
Exchange rate (gains)/losses		438	597
Fees and commissions		34,432	36,122
Financial assistance provided/research support		8,765	8,159
Graduations		1,371	1,002
Hospitality		1,915	1,336
Insurance		4,231	4,188
Inventory used and sold		66	98
Lease and rental		2,474	2,446
Non-capitalised equipment		4,756	4,441
Occupational health, safety and welfare		523	485
Postage and courier		912	754
Publications		553	524
Scholarships, grants and prizes		52,317	55,006
Security		885	920
Service Concession expense - operations payments		4,767	3,293
Staff development and training		2,462	1,891
Staff recruitment		1,441	868
Subscriptions		9,253	7,889
Telecommunications		1,434	1,252
Travel		3,819	4,557
Utilities and cleaning		14,371	14,585
Other		3,039	2,510
Total Other Expenses		258,171	240,865

¹Outsourced work primarily contains third party contractor expenses, including research contractors.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

9 CASH AND CASH EQUIVALENTS**ACCOUNTING POLICY**

Cash includes cash on hand and demand deposits. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to insignificant risk of changes in value.

	Note	2021 \$'000	2020 \$'000
(a) Unrestricted			
Cash at bank and on hand ¹		137,188	48,893
Total Cash and Cash Equivalents – Unrestricted		137,188	48,893
Restricted			
Trust cash at bank ¹		38,855	2,800
Trust Fixed Term Deposit ²		-	6,083
Total Cash and Cash Equivalents – Restricted		38,855	8,883
Total Cash and Cash Equivalents		176,043	57,776
¹ Cash on hand is non-interest bearing. Cash at bank is subject to variable interest rates (refer Note 22).			
² Deposits are interest bearing at variable interest rates (refer Note 22). The average maturity of deposits held during the year was 199 days (2020: 156 days).			
(b) Reconciliation of net result to net cash provided by operating activities			
Net result for the year		113,311	(1,098)
Depreciation expense		75,016	73,867
Net loss/(gain) on disposal of non-current assets		(94)	176
Impairment of assets		1,408	641
Fair value loss/(gain) through profit and loss		(23,405)	12,015
In-kind distributions		(2,115)	(348)
Changes in assets and liabilities:			
(Increase)/decrease in trade and other receivables		11,017	3,596
(Increase)/decrease in inventories		(864)	56
(Increase)/decrease in other current assets		(22,488)	715
Increase/(decrease) in trade and other payables		6,823	(8,151)
Increase/(decrease) in provisions		(7,661)	3,758
Increase/(decrease) in other current liabilities		60,741	30,603
Net cash provided by / (used in) operating activities		211,689	115,830
(c) Non-cash investing and financing activities			
Acquisition of right-of-use assets by lease		7,451	75
Recognition of Service Concession Assets by way of offsetting Service Concession liabilities		77,914	66,525
Total Non-cash investing and financing activities		85,365	66,600

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

10 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.

	Note	2021 \$'000	2020 \$'000
Current			
Student receivables		7,343	8,010
Less: Provision for impaired receivables		(144)	(783)
		7,199	7,227
General receivables		21,545	25,883
Less: Provision for impaired receivables		(77)	(157)
		21,468	25,726
Deferred government contribution for superannuation	31(b)	3,828	4,316
Total Current		32,495	37,269
Non-Current			
Deferred government contribution for superannuation	31(b)	46,406	52,019
Total Receivables		78,901	89,288
Impaired receivables			
ACCOUNTING POLICY			
For general receivables and student receivables, the University applies a simplified approach in calculating expected credit losses ("ECLs") and recognises a loss allowance ("provisions") based on life time ECLs at each reporting date.			
As at 31 December 2021, current receivables for student fees with a nominal value of \$0.144 million (2020: \$0.783 million) were expected to be impaired. The amount of the provision was \$0.144 million (2020: \$0.783 million).			
The ageing of these receivables is as follows:			
Less than 12 months		-	574
Greater than 12 months		144	209
		144	783
As at 31 December 2021, current receivables for student fees of \$4.290 million (2020: \$1.407 million) were past due date but not impaired.			
The ageing of these receivables is as follows:			
Less than 12 months		3,910	1,407
Greater than 12 months		380	-
		4,290	1,407

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

	Note	2021 \$'000	2020 \$'000
10 RECEIVABLES (continued)			
Movements in the provision for impaired student fees receivables are as follows:			
Balance at start of year		783	591
Provision for impairment recognised during the year		-	574
Receivables written-off during the year as uncollectible		(157)	(254)
Unused amount reversed		(482)	(128)
Balance at end of year		144	783
As at 31 December 2021, current general receivables with a nominal value of \$0.077 million (2020: \$0.157 million) were impaired.			
The ageing of these receivables is as follows:			
Less than 12 months		6	41
Greater than 12 months		71	116
		77	157
As at 31 December 2021, current general receivables of \$12.159 million (2020: \$12.669 million) were past due date but not impaired.			
The ageing of these receivables is as follows:			
Less than 12 months		12,146	12,640
Greater than 12 months		13	29
		12,159	12,669
Movements in the provision for impaired general receivables are as follows:			
Balance at start of year		157	230
Receivables written-off during the year as uncollectible		(143)	(149)
Provision for impairment recognised during the year		63	80
Unused amount reversed		-	(4)
Balance at end of year		77	157

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

11 INVENTORIES**ACCOUNTING POLICY**

The University holds inventories for use in the future for no or nominal consideration. The future economic benefit or service potential of the inventory is reflected by the amount the University would need to pay to acquire the economic benefit or service potential if it were necessary to achieve the University's objectives. Where the economic benefit or service potential cannot be acquired in a market, the replacement cost is estimated.

Inventories are classified as current assets unless the University does not expect to use the inventories for at least 12 months after the reporting date, in which case they are classified as non-current.

	Note	2021 \$'000	2020 \$'000
Current			
Held for use		288	-
Total current inventories		288	-
Non-Current			
Held for use		576	-
Total non-current inventories		576	-
Total inventories		864	-

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

12 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.

Financial assets which do not meet the objective of the University's business model for managing financial assets or are not held to collect the contractual cash flows are measured at fair value through profit or loss.

In accordance with AASB9 "Financial Instruments", the University classifies funds under management and other unlisted securities as "Fair Value through Profit and Loss" financial instruments. Gains and losses arising from changes in fair value are recognised directly to profit and loss for the period. No impairment is required.

Fair value measurement of funds under management are based on quoted prices in an active market. If the market for a financial asset is not active (including unlisted securities and unlisted companies which were established to commercialise intellectual property), the University establishes fair value by using valuation techniques that maximise the use of relevant data. These include reference to the estimated price in 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.

	Note	2021 \$'000	2020 \$'000
Current			
Loans receivable - at amortised cost			
Other loans		670	670
Less: Provision for impaired receivables		(670)	(220)
Total Current Other Financial Assets	26	-	450
Non-Current			
Fair Value through Profit and Loss			
Funds under management		327,733	335,127
Other investments - shares		65,537	59,039
Total Non-Current Other Financial Assets		393,270	394,166
Total Other Financial Assets – Unrestricted		393,270	394,616

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

13 OTHER FINANCIAL ASSETS – RESTRICTED**Current****Fair Value through Profit and Loss - funds under management**

	Note	2021 \$'000	2020 \$'000
Research activities		107,214	83,805
Donations and prizes		46,947	41,280
Trusts		17,105	14,475
		171,266	139,560

Fixed Term Deposits

Trusts		-	46,500
		-	46,500
Total Other Financial Assets - Restricted		171,266	186,060

Restricted funds are either invested as managed funds, term deposits (non-cash) or held as cash (refer note 9(a)).

All Fair Value through Profit and Loss financial assets are denominated in Australian currency. For an analysis of the credit risk and sensitivity of Fair Value through Profit and Loss financial assets to price and interest rate risk, refer to Note 22.

14 OTHER NON-FINANCIAL ASSETS**ACCOUNTING POLICY**

Prepayments are recognised when amounts have been paid in advance and do not yet meet expense recognition requirements.

Accrued income is recognised when the University has yet to receive payment for goods or services provided.

	Note	2021 \$'000	2020 \$'000
Current			
Prepayments		26,306	27,439
Accrued income		32,657	7,165
Total Current Other Non-Financial Assets		58,963	34,604
Non-Current			
Prepayments		3,433	3,701
Total Non-Current Other Non-Financial Assets		3,433	3,701
Total Other Non-Financial Assets		62,396	38,305

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

15 PROPERTY, PLANT AND EQUIPMENT

Summary of the University's fixed assets at the end of the current financial year are set out below.

	Owned assets		Right-of-use Assets		Service Concession Assets		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
At 31 December								
- Cost	1,841,796	1,724,847	18,475	15,468	183,470	105,556	2,043,741	1,845,871
- Accumulated depreciation	(667,578)	(602,681)	(9,698)	(7,664)	(1,300)	(780)	(678,576)	(611,125)
Carrying amount at end of year	1,174,218	1,122,166	8,777	7,804	182,170	104,776	1,365,165	1,234,746
Depreciation expense	70,343	69,598	4,153	3,749	520	520	75,016	73,867

(a) Owned Assets**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.

15 (a) 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	Work in progress \$'000	Computing equipment \$'000	Other equipment and furniture \$'000	Motor vehicles \$'000	Library collection \$'000	Works of art \$'000	Total \$'000
At 1 January 2021										
Cost	78,861	1,035,923	174,774	156,164	37,825	172,679	1,851	51,678	15,092	1,724,847
Accumulated depreciation	-	(365,372)	(55,097)	-	(29,226)	(128,354)	(1,646)	(22,986)	-	(602,681)
Carrying amount at start of year	78,861	670,551	119,677	156,164	8,599	44,325	205	28,692	15,092	1,122,166
Year ended 31 December 2021										
Additions	-	-	40	107,236	1,660	9,604	-	6,883	239	125,662
Cost of disposals	(170)	(3)	-	(1,227)	(1,564)	(1,164)	(172)	-	-	(4,300)
Accumulated depreciation on disposals	-	-	-	-	1,245	870	172	-	-	2,287
Costs impaired	-	-	-	-	(88)	(4,325)	-	-	-	(4,413)
Accumulated depreciation impaired	-	-	-	-	88	3,071	-	-	-	3,159
Transfers in/(out)	-	71,908	9,196	(82,881)	69	1,708	-	-	-	-
Depreciation and amortisation expense	-	(38,556)	(7,581)	-	(4,181)	(14,458)	(137)	(5,430)	-	(70,343)
Carrying amount at end of year	78,691	703,900	121,332	179,292	5,828	39,631	68	30,145	15,331	1,174,218
At 31 December 2021										
Cost	78,691	1,107,828	184,010	179,292	37,902	178,502	1,679	58,561	15,331	1,841,796
Accumulated depreciation	-	(403,928)	(62,678)	-	(32,074)	(138,871)	(1,611)	(28,416)	-	(667,578)
Carrying amount at end of year	78,691	703,900	121,332	179,292	5,828	39,631	68	30,145	15,331	1,174,218
At 1 January 2020										
Cost	78,862	1,001,004	163,347	78,325	34,397	162,844	1,826	45,996	13,787	1,580,388
Accumulated depreciation	-	(327,935)	(48,059)	-	(24,772)	(114,877)	(1,481)	(18,388)	-	(535,512)
Carrying amount at start of year	78,862	673,069	115,288	78,325	9,625	47,967	345	27,608	13,787	1,044,876
Year ended 31 December 2020										
Additions	-	150	40	132,677	1,720	5,959	25	6,049	482	147,102
Cost of disposals	(1)	(14)	-	-	(207)	(2,054)	-	(367)	-	(2,643)
Accumulated depreciation on disposals	-	6	-	-	207	1,969	-	247	-	2,429
Transfers in/(out)	-	34,783	11,387	(54,838)	1,915	5,930	-	-	823	-
Depreciation and amortisation expense	-	(37,443)	(7,038)	-	(4,661)	(15,446)	(165)	(4,845)	-	(69,598)
Carrying amount at end of year	78,861	670,551	119,677	156,164	8,599	44,325	205	28,692	15,092	1,122,166
At 31 December 2020										
Cost	78,861	1,035,923	174,774	156,164	37,825	172,679	1,851	51,678	15,092	1,724,847
Accumulated depreciation	-	(365,372)	(55,097)	-	(29,226)	(128,354)	(1,646)	(22,986)	-	(602,681)
Carrying amount at end of year	78,861	670,551	119,677	156,164	8,599	44,325	205	28,692	15,092	1,122,166

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

15 PROPERTY, PLANT AND EQUIPMENT (continued)**(b) Right-of-use Assets**

In contracts where the University is a lessee, the University recognises a Right-of-use asset and a lease liability at the commencement date of the lease, unless the short-term or low-value exemption is applied.

A Right-of-use Asset is initially measured at cost comprising the initial measurement of the lease liability adjusted for any lease payments made before the commencement date (reduced by lease incentives received), plus initial direct costs incurred in obtaining the lease and an estimate of costs to be incurred in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

Depreciation on Leased Assets is calculated on a straight-line basis from the lease terms. Lease terms are usually as follows:

- Buildings 3 to 20 years
- Network equipment 3 to 5 years
- Motor vehicles 3 years
- Other equipment 3 to 5 years

The University has elected to measure the leased assets arising under 'concessionary leases' at cost, in accordance with AASB16 paragraphs 23–25, which incorporates the amount of the initial measurement of the lease liability. The impact is immaterial.

Carrying amounts of leased assets at the beginning and end of the current financial year are set out below.

	Buildings		Network equipment		Motor vehicles		Other Equipment		Total Right-of-use Assets	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
At 1 January										
Cost	6,138	6,138	8,631	8,631	699	624	-	-	15,468	15,393
Accumulated depreciation	(2,093)	(1,119)	(5,312)	(2,671)	(259)	(125)	-	-	(7,664)	(3,915)
Carrying amount at start of year	4,045	5,019	3,319	5,960	440	499	-	-	7,804	11,478
Year ended 31 December 2021										
Additions	434	-	6,482	-	203	75	332	-	7,451	75
Cost of disposals	(1,393)	-	(2,977)	-	(74)	-	-	-	(4,444)	-
Accumulated depreciation on disposals	350	-	1,739	-	30	-	-	-	2,119	-
Transfers in/(out)	-	-	-	-	-	-	-	-	-	-
Transfers (in)/out - Accumulated depreciation	-	-	-	-	-	-	-	-	-	-
Adjustments to existing assets - Cost	-	-	-	-	-	-	-	-	-	-
Adjustments to existing assets - Accumulated depreciation	-	-	-	-	-	-	-	-	-	-
Depreciation and amortisation expense	(960)	(974)	(2,905)	(2,641)	(177)	(134)	(111)	-	(4,153)	(3,749)
Carrying amount at end of year	2,476	4,045	5,658	3,319	422	440	221	-	8,777	7,804
At 31 December										
- Cost	5,179	6,138	12,136	8,631	828	699	332	-	18,475	15,468
- Accumulated depreciation	(2,703)	(2,093)	(6,478)	(5,312)	(406)	(259)	(111)	-	(9,698)	(7,664)
Carrying amount at end of year	2,476	4,045	5,658	3,319	422	440	221	-	8,777	7,804

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

15 PROPERTY, PLANT AND EQUIPMENT (continued)**(c) Service Concession Assets****ACCOUNTING POLICY**

In 2019, Curtin entered into an arrangement with the Live-in Learning Custodians Pty Ltd to operate its existing student accommodation and to construct and operate new student accommodation, self-contained apartments, short stay accommodation and commercial and retail space.

Buildings for the existing student accommodation were reclassified from "Owned Assets" to "Service Concession Assets" and were measured under AASB1059 based on the current replacement cost in accordance with AASB13 Fair Value Measurement. Subsequently, Service Concession Assets would be depreciated over the useful life of the component assets less any impairment.

The new student accommodation and self-contained apartments are recognised as "Service Concession Assets" (Work in Progress) during the period of construction.

Depreciation on Service Concession Assets is calculated on a straight line basis, based on the estimated remaining useful lives of the underlying assets:

- Existing student accommodation 35 years
- New student accommodation 50 years

Carrying amounts of Service Concession Assets at the end of the current financial year are set out below.

	Buildings		Work in progress		Total Service Concession Assets	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
At 1 January						
Cost	18,468	18,468	87,088	20,563	105,556	39,031
Accumulated depreciation	(780)	(260)	-	-	(780)	(260)
Carrying amount at start of year	17,688	18,208	87,088	20,563	104,776	38,771
Year ended 31 December 2021						
Additions	-	-	77,914	66,525	77,914	66,525
Cost of disposals	-	-	-	-	-	-
Accumulated depreciation on disposals	-	-	-	-	-	-
Transfers in/(out)	165,002	-	(165,002)	-	-	-
Depreciation and amortisation expense	(520)	(520)	-	-	(520)	(520)
Carrying amount at end of year	182,170	17,688	-	87,088	182,170	104,776
At 31 December						
- Cost	183,470	18,468	-	87,088	183,470	105,556
- Accumulated depreciation	(1,300)	(780)	-	-	(1,300)	(780)
Carrying amount at end of year	182,170	17,688	-	87,088	182,170	104,776

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

16 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 days term.

	Note	2021 \$'000	2020 \$'000
Current			
Trade and Other Payables		44,165	32,508
Non-Current			
Trade and Other Payables		29,650	16,109
Total Trade and Other Payables		73,815	48,617

17 FINANCIAL LIABILITIES - SERVICE CONCESSIONS**ACCOUNTING POLICY**

The value of Service Concession financial liabilities is calculated based on the net present value of the guaranteed revenue net of operating costs, using the project discount rate. Where the fair value of the asset is greater than the calculated financial liability, the balance is recognised as a non-financial liability. Where the fair value of the asset is lower than the calculated financial liability, the financial liability is capped at the fair value of the asset.

	Note	2021 \$'000	2020 \$'000
Current			
Financial Liabilities - Service Concessions		10,210	3,957
Non-Current			
Financial Liabilities - Service Concessions		140,644	100,646
Total Financial Liabilities		150,854	104,603

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

18 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.

Income received in advance is recognised when the University has received amounts that do not yet meet revenue recognition requirements.

In accordance with AASB1059 "Service Concession Arrangements: Grantors", to the extent that the service concession liability does not give rise to a contractual obligation to provide cash to the operator, a Grant of Right to Operate "GORTO" liability (Non-Financial Liability - Service Concessions) is recognised as the unearned portion of the revenue arising from the exchange of assets between the University and the operator. The liability is subsequently amortised into the income statement according to the economic substance of the service concession arrangement, generally on a straight line basis.

	Note	2021 \$'000	2020 \$'000
Current			
Income received in advance		196,396	138,423
Accrued expenses		27,691	29,142
Monies held on trust		55,960	69,858
Non-Financial Liabilities - Service Concessions		882	-
Total Current Other Liabilities		280,929	237,423
Non-Current			
Non-Financial Liabilities - Service Concessions		28,231	-
Total Non-Current Other Liabilities		28,231	-
Total Other Liabilities		309,160	237,423

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

19 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.

A lease liability is initially measured at the present value of unpaid lease payments at the commencement date of the lease. To calculate the present value, the unpaid lease payments are discounted using the interest rate implicit in the lease if the rate is readily determinable. If the interest rate implicit in the lease cannot be readily determined, the incremental borrowing rate at the commencement date of the lease is used.

	Note	2021 \$'000	2020 \$'000
Current			
Interest bearing Treasury loans		2,612	2,446
Lease liabilities		3,821	3,051
		6,433	5,497
Non-Current			
Interest bearing Treasury loans		22,243	24,855
Lease liabilities		5,367	5,413
		27,610	30,268
Total Treasury Loans		24,855	27,301
Total Lease Liabilities		9,188	8,464
Total Borrowings		34,043	35,765

(a) Treasury Loans

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

	Average Interest rate	Maturity date	Principal outstanding	
			2021 \$'000	2020 \$'000
Chemistry Centre of WA building				
– monthly principal and fixed rate interest repayments	6.77%	01.07.2029	22,388	24,574
– monthly principal and fixed rate interest repayments	5.11%	01.07.2029	2,467	2,727
Total Treasury Loans			24,855	27,301

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

19 BORROWINGS (continued)

	Note	2021 \$'000	2020 \$'000
Financing facilities available			
At reporting date, the following financing facilities had been negotiated and were available:			
Total facilities:			
– Treasury Loans		24,855	27,301
Facilities used at reporting date:			
– Treasury Loans		24,855	27,301
Facilities unused at reporting date:			
– Treasury Loans		-	-

Assets pledged as security

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

Fair value

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

	2021		2020	
	Carrying Amount \$'000	Fair Value \$'000	Carrying Amount \$'000	Fair Value \$'000
Chemistry Centre of WA building				
– monthly principal and fixed rate interest repayments	22,388	26,893	24,574	31,373
– monthly principal and fixed rate interest repayments	2,467	2,800	2,727	3,267
Total Treasury Loans	24,855	29,693	27,301	34,640

The fair value of the loans have been prepared assuming hypothetical settlement dates of 31 December 2021 and 31 December 2020.

(b) Lease Liabilities

Maturity analysis on lease liabilities is disclosed as follows:

	2021 \$'000	2020 \$'000
Maturity analysis – undiscounted contractual cash flows		
Less than one year	4,047	3,491
One to five years	5,129	4,883
More than 5 years	508	1,417
Total undiscounted contractual cash flows	9,684	9,791

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

20 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 AASB119 "Employee Benefits". This is currently relevant to the Unisuper Defined Benefit scheme.

Unfunded superannuation

An arrangement exists between the Commonwealth Government and the University 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.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

Note	2021 \$'000	2020 \$'000
20 PROVISIONS (continued)		
Employee benefits provisions		
Current provisions expected to be settled within 12 months		
Annual leave	14,711	17,304
Long service leave	14,540	20,087
Employment on-costs	7,137	6,634
Other General Provision ¹	6,278	498
Redundancy costs	769	6,837
Defined benefit obligation		
Deferred employee benefits for unfunded superannuation	3,828	4,316
Other University pension liabilities	91	90
	47,354	55,766
Current provisions expected to be settled after more than 12 months		
Annual leave	1,633	1,922
Long service leave	21,689	21,118
Employment on-costs	390	453
Redundancy costs	91	126
	23,803	23,619
Total Current Provisions	71,157	79,385
Non-Current		
Employee benefits provisions		
Long service leave	46,599	40,755
Employment on-costs	3,262	2,853
Defined benefit obligation		
Deferred employee benefits for unfunded superannuation	46,406	52,019
Other University pension liabilities	422	495
Total Non-Current Provisions	96,689	96,122
Total Provisions	167,846	175,507
¹ Represents long service leave payable to former employees and provisions for additional employee entitlements		
Movements in Other Provisions		
Movements in each class of provision during the financial year, other than employee benefits, are set out below:		
<i>Employment on-costs provision</i>		
Balance at beginning of year	9,940	10,197
Addition/(reduction) in provisions recognised	3,581	3,148
Reduction arising from payments	(2,732)	(3,405)
Balance at end of year	10,789	9,940

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

	Note	2021 \$'000	2020 \$'000
20 PROVISIONS (continued)			
<i>Redundancy costs provision</i>			
Balance at beginning of year		6,963	5,294
Addition/(reduction) in provisions recognised		(410)	7,395
Reduction arising from payments		(5,693)	(5,726)
Balance at end of year		860	6,963
21 EQUITY			
Retained earnings			
Balance at beginning of year		1,398,876	1,399,974
Current year result		113,311	(1,098)
Balance at end of year		1,512,187	1,398,876

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

22 FINANCIAL INSTRUMENTS**(a) FINANCIAL RISK MANAGEMENT**

Financial instruments held by the University are cash and cash equivalents, receivables, fair value through profit and loss 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. The University manages its borrowings in accordance with targeted interest rate, liquidity and debt portfolio maturity profiles. Notes 18 provides further detail.

This note 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 fair value through profit and loss investments whose underlying assets include some investments denominated in foreign currency which are unhedged.

At 31 December 2021, the University held no foreign currency forward exchange contracts (2020: nil).

(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. This note 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 or lower, the net operating result would have been \$84.714 million (2020: \$80.058 million) higher or lower.

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.

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.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

22 FINANCIAL INSTRUMENTS (continued)

	Weighted Average Effective Interest Rate %	Non-interest bearing \$'000	Variable interest rate \$'000	Fixed interest rate \$'000	Total Carrying Amount \$'000	Maturity Profile			Foreign Exchange Risk Sensitivity ²				Interest Rate Risk Sensitivity				Price Risk Sensitivity ³				Credit Risk \$'000			
						Less than 1 year \$'000	1-5 years \$'000	More than 5 years \$'000	-10%		+10%		-200 bps		+200 bps		-15%		+15%					
									Net Result \$'000	Other Equity \$'000	Net Result \$'000	Other Equity \$'000	Net Result \$'000	Other Equity \$'000	Net Result \$'000	Other Equity \$'000	Net Result \$'000	Other Equity \$'000	Net Result \$'000	Other Equity \$'000				
2021																								
Financial Assets																								
Cash and cash equivalents	0.29%	1	176,042	-	176,043	176,043	-	-	-	-	-	-	(2,024)	-	2,024	-	-	-	-	-	-	-	-	
Receivables ⁴	-	28,667	-	-	28,667	28,667	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28,667	
Loans receivable	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Term Deposits (non-cash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Unlisted securities (unrestricted)	-	7,654	-	-	7,654	-	7,654	-	-	-	-	-	-	-	-	-	(1,148)	-	1,148	-	-	-	-	
Listed securities (unrestricted)	-	57,883	-	-	57,883	-	57,883	-	-	-	-	-	-	-	-	-	(8,682)	-	8,682	-	-	-	-	
Funds under management (unrestricted) ^{1,5}	-	327,733	-	-	327,733	-	-	327,733	6,973	-	(6,973)	-	-	-	-	-	(49,160)	-	49,160	-	-	-	-	
Funds under management (restricted) ⁵	-	171,266	-	-	171,266	-	-	171,266	-	-	-	-	-	-	-	-	(25,690)	-	25,690	-	-	-	-	
Total Financial Assets		593,204	176,042	-	769,246	204,710	65,537	498,999	6,973	-	(6,973)	-	(2,024)	-	2,024	-	(84,680)	-	84,680	-	-	-	28,667	
Financial Liabilities																								
Payables	-	73,815	-	-	73,815	44,165	1,460	28,190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Treasury Loans	6.61%	-	-	24,855	24,855	2,612	15,982	6,261	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lease liabilities	2.97%	-	-	9,188	9,188	3,821	4,876	491	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Financial Liabilities - Service Concessions	7.52%	-	-	150,854	150,854	10,210	7,975	132,669	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Financial Liabilities		73,815	-	184,897	258,712	60,808	30,293	167,611	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020																								
Financial Assets																								
Cash and cash equivalents	0.48%	2	57,774	-	57,776	57,776	-	-	-	-	-	-	(3,114)	-	3,114	-	-	-	-	-	-	-	-	-
Receivables ⁴	-	32,953	-	-	32,953	32,953	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32,953	
Loans receivable	-	450	-	-	450	450	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	450	
Term Deposits (non-cash)	0.61%	-	-	46,500	46,500	46,500	-	-	-	-	-	-	(930)	-	930	-	-	-	-	-	-	-	-	
Unlisted securities (unrestricted)	-	57,683	-	-	57,683	-	57,683	-	-	-	-	-	-	-	-	-	(8,652)	-	8,652	-	-	-	-	
Listed securities (unrestricted)	-	1,356	-	-	1,356	-	1,356	-	-	-	-	-	-	-	-	-	(203)	-	203	-	-	-	-	
Funds under management (unrestricted) ^{1,5}	-	335,127	-	-	335,127	-	-	335,127	5,108	-	(5,108)	-	-	-	-	-	(50,269)	-	50,269	-	-	-	-	
Funds under management (restricted) ⁵	-	139,560	-	-	139,560	-	-	139,560	-	-	-	-	-	-	-	-	(20,934)	-	20,934	-	-	-	-	
Total Financial Assets		567,131	57,774	46,500	671,405	137,679	59,039	474,687	5,108	-	(5,108)	-	(4,044)	-	4,044	-	(80,058)	-	80,058	-	-	-	33,403	
Financial Liabilities																								
Payables	-	48,617	-	-	48,617	32,507	16,110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Treasury Loans	6.60%	-	-	27,301	27,301	2,446	14,963	9,892	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lease liabilities	3.50%	-	-	8,464	8,464	3,051	4,077	1,336	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Financial Liabilities - Service Concessions	7.52%	-	-	104,603	104,603	3,957	52,403	48,243	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Financial Liabilities		48,617	-	140,368	188,985	41,961	87,553	59,471	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Funds under management mainly comprise investments in unit based funds. Credit risk exposure relates only to funds under management not in unit based funds.² A positive number indicates an increase in net operating result where the Australian dollar weakens against the foreign currency.³ Net operating result would be affected if prices increased or decreased as gains or losses on Fair Value to Profit and Loss investments are recognised directly in net operating result. The impact of a 15% movement are shown.⁴ This includes GST Receivable of \$4.837 million (2020: \$4.348 million).⁵ 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 2021

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

22 FINANCIAL INSTRUMENTS (continued)**(b) FAIR VALUE****Fair Value Measurements**

The fair values of financial assets and financial liabilities shown in Note 22 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.
- Funds under management and fair value of listed shares 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).
- 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 (2020: 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.

The fair value of lease liabilities is based on the present value of unpaid lease payments at the commencement date of the lease, using the weighted average incremental borrowing rate.

The fair value of Financial Liabilities - Service Concessions is based on the net present value of the guaranteed revenue net of operating costs, using the project discount rate.

Fair Value Hierarchy

	2021	2020	2021	2020	2021 Fair Value Hierarchy			2020 Fair Value Hierarchy		
	Carrying amount \$'000	Carrying amount \$'000	Fair value \$'000	Fair value \$'000	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000
Financial Assets										
Cash and cash equivalents	176,043	57,776	176,043	57,776	-	-	-	-	-	-
Receivables	28,667	32,953	28,667	32,953	-	-	-	-	-	-
Loans advanced	-	450	-	442	-	-	-	-	-	-
Short Term Investments (restricted)	-	46,500	-	46,500	-	-	-	-	-	-
Unlisted securities (unrestricted)	7,654	57,683	7,654	57,683	-	348	7,306	-	29,272	28,411
Listed securities (unrestricted)	57,883	1,356	57,883	1,356	57,883	-	-	1,356	-	-
Funds under management (unrestricted)	327,733	335,127	327,733	335,127	327,733	-	-	335,127	-	-
Funds under management (restricted)	171,266	139,560	171,266	139,560	171,266	-	-	139,560	-	-
Total Financial Assets	769,246	671,405	769,246	671,397	556,882	348	7,306	476,043	29,272	28,411
Financial Liabilities										
Payables	73,815	48,617	73,815	48,617	-	-	-	-	-	-
Treasury Loans	24,855	27,301	29,693	34,640	29,693	-	-	34,640	-	-
Lease liabilities	9,188	8,464	9,188	8,464	-	-	-	-	-	-
Financial Liabilities	150,854	104,603	150,854	104,603	-	-	-	-	-	-
Total Financial Liabilities	258,712	188,985	263,550	196,324	29,693	-	-	34,640	-	-

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

22 FINANCIAL INSTRUMENTS (continued)**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)

	2021 \$'000	2020 \$'000
Unlisted securities (unrestricted)		
Opening Balance	28,411	18,923
Transfers from level 2	(20,640)	-
Fair Value Movement through Profit and Loss	(465)	9,488
Closing Balance	7,306	28,411

The loss included in profit and loss relates to the revaluation of unlisted securities as determined by an independent valuer, based on observable inputs, and is reported within the University's net operating result.

In the prior year the revaluation included an unobservable input (discount factor of 15%). A discount factor has not been applied to revaluations in 2021.

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 net operating result of \$0.02 million (2020: \$0.561million) respectively.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

23 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

Ms Elisa Fear
Mr Damian Gordon
Mr Michael Lundberg

Member who is the Vice-Chancellor

Professor John Cordery, Interim Vice-Chancellor
(ceased 18 April 2021)

Professor Harlene Hayne
(commenced 19 April 2021)

Member elected by academic staff

Professor Julia Richardson (commenced 1 April 2021)

Member elected by general staff

Ms Catherine Clark

Co-opted Members

Dr Terry Agnew
Dr Andrew Crane, Chancellor
Dr Vanessa Guthrie, Pro Chancellor
Mr David Southam
Dr Katherine Stannage

Member who is the Chairperson of the Academic Board

Professor Dale Pinto

Members elected by students

Ms May Majimbi (postgraduate student)
Mr Jeremy Ash (undergraduate student - commenced 1 April 2021)
Mr Chris Hall (undergraduate student - ceased 31 March 2021)

Members elected by the graduates of the University

Ms Kim Gibson (commenced 1 April 2021)
Dr Samantha Hall (commenced 1 April 2021)

(b) Other key management personnel

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

Professor Jill Downie (ceased 31 December 2021)	Mr David Menarry
Ms Val Raubenheimer	Mr Marco Schultheis
Mr Ian Callahan (ceased 11 April 2021)	Professor Chris Moran
Professor Archie Clements	Professor Seth Kunin
Professor Nigel de Bussy (ceased 31 December 2021)	Professor John Evans
Professor Jeremy Kilburn	Professor Linley Lord
Mr Alistair Donald	Professor Michele Willson (ceased 5 September 2021)
Professor Lina Pelliccione	Professor Simon Leunig
Professor Alan Dench (ceased 31 July 2021)	Professor Richard Blythe (commenced 6 September 2021)
Professor Mark Ogden (commenced 2 August 2021)	Ms Fiona Notley (commenced 12 April 2021)

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

23 KEY MANAGEMENT PERSONNEL DISCLOSURES (continued)**(c) Remuneration of Members of the Accountable Authority and Senior Officers****Remuneration of Members of the Accountable Authority**

	2021 Number	2020 Number
Nil - \$10,000	4	5
\$10,001 - \$20,000	6	2
\$20,001 - \$30,000	1	3
\$30,001 - \$40,000	1	2
\$40,001 - \$50,000	-	-
\$50,001 - \$60,000	1	-
\$90,001 - \$100,000	-	1
\$200,001 - \$210,000	1	-
\$240,001 - \$250,000	1	-
\$270,001 - \$280,000	-	1
\$290,001 - \$300,000	2	1
\$310,001 - \$320,000	-	1
\$560,001 - \$570,000	-	1
\$570,001 - \$580,000	-	1
\$640,001 - \$650,000	1	-

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

23 KEY MANAGEMENT PERSONNEL DISCLOSURES (continued)**(c) Remuneration of Members of the Accountable Authority and Senior Officers****Remuneration of Senior Officers**

	2021 Number	2020 Number
\$60,001 - \$70,000	1	1
\$90,001 - \$100,000	-	-
\$130,001 - \$140,000	1	-
\$150,001 - \$160,000	1	1
\$170,001 - \$180,000	1	-
\$180,001 - \$190,000	1	-
\$220,001 - \$230,000	1	-
\$300,001 - \$310,000	3	-
\$310,001 - \$320,000	-	1
\$320,001 - \$330,000	1	2
\$350,001 - \$360,000	1	1
\$360,001 - \$370,000	-	1
\$370,001 - \$380,000	1	-
\$380,001 - \$390,000	-	1
\$390,001 - \$400,000	2	1
\$400,001 - \$410,000	1	1
\$410,001 - \$420,000	1	1
\$420,001 - \$430,000	1	2
\$430,001 - \$440,000	1	1
\$440,001 - \$450,000	-	2
\$450,001 - \$460,000	1	-
\$490,001 - \$500,000	-	1
\$500,001 - \$510,000	1	1

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

23 KEY MANAGEMENT PERSONNEL DISCLOSURES (continued)**(d) Key management personnel compensation**

Key management personnel comprises members of the Accountable Authority and Senior Officers.

	2021 \$'000	2020 \$'000
Short-term employee benefits	6,188	6,855
Post-employment benefits	802	749
Other long-term benefits	1,094	1,081
Termination benefits	141	310
Total key management personnel compensation	8,225	8,995

24 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:

	2021 \$'000	2020 \$'000
(a) Audit and review of the Financial Statements		
Fees paid to the Office of the Auditor General	306	319
(b) Other audit and assurance services¹		
Fees paid to the Office of the Auditor General	14	14
Australian Government - Department of Agriculture	3	1
Independent Appraisal	1	1
SAI Global Limited	-	9
Avant Edge Consulting	18	26
Total fees paid for other audit services	35	51
Total Remuneration of Auditors	341	370

¹ Other audit and assurance services are related to compliance audits and research project audits.**25 RELATED PARTIES****(a) Key management personnel**

Disclosures relating to Members of the Accountable Authority and Senior Officers are set out in Note 23.

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 2021

25 RELATED PARTIES (continued)**(b) Transactions with related parties**

The following transactions occurred with related parties:

Transaction Type	2021 \$'000	2020 \$'000
Purchases of goods and services		
- Curtin Student Guild	4,152	3,645
- Associates	12	16
Revenue for providing services		
- Curtin Student Guild	571	295
- Associates	546	312

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

Transaction Type	2021 \$'000	2020 \$'000
Receivable at 31 December		
- Curtin Student Guild	80	31
- Associates	225	-
Payable at 31 December		
- Curtin Student Guild	30	3

(c) Loans to Associates

Refer Note 26.

26 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 2021 are listed below. Investments in associates have been recognised at fair value (refer Note 12). They have not been equity accounted for in the University's financial statements because they are not considered sufficiently material.

Name of entity	Country of incorporation	Carrying value of Investment		Equity holding	
		2021 \$'000	2020 \$'000	2021 %	2020 %
Associates					
Hyprfire Pty Ltd	Australia	-	-	32	26
Renergi Pty Ltd	Australia	-	1	-	48
REX Ortho Pty Ltd	Australia	-	-	27	36
Loans to Associates					
				2021 \$'000	2020 \$'000
Balance at beginning of year				450	450
Loans advanced				-	220
Loans repayment received				-	-
Loans impaired				(450)	(220)
Interest charged				-	-
Interest received				-	-
Balance at end of year				-	450

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

27 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.

28 COMMITMENTS

	2021 \$'000	2020 \$'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	84,991	42,069
Between one and five years	-	-
Later than five years	-	-
Total capital commitments	84,991	42,069

(b) Lease commitments**Short-term and low value pool leases**

Leases with a term of less than 12 months or where the underlying asset is determined to be of low value continue to be treated similarly to the previous treatment for operating leases.

Commitments for minimum lease payments in relation to short-term and low value pool leases are payable as follows:

Within one year	3,004	4,474
Between one and five years	2,307	3,555
Later than five years	-	-
Total future minimum lease payments	5,311	8,029

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

28 COMMITMENTS (continued)

	2021 \$'000	2020 \$'000
(c) Other expenditure commitments		
Commitments in relation to purchase orders are payable as follows:		
Within one year	160,042	78,044
Commitments in relation to outgoings for leased buildings are payable as follows:		
Within one year	591	525
Between one and five years	2,363	2,101
Later than five years	38,747	38,601
Total future minimum payments	41,701	41,227

All the above commitments are inclusive of GST where applicable.

29 DISCONTINUED OPERATIONS

There were no discontinued operations in 2021 and 2020.

30 EVENTS OCCURRING AFTER REPORTING DATE

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

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

31 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.

	2021 \$'000	2020 \$'000
Reconciliation of the Present Value of the Defined Benefit Obligation		
Present value of defined benefit obligations at beginning of the year	585	545
Current service cost	-	-
Interest cost	6	10
Actuarial loss/(gain)	18	125
Benefits paid	(96)	(95)
Present value of defined benefit obligations at end of the year	513	585
Reconciliation of the Fair Value of Assets		
Fair value of assets at beginning of the year	-	-
Employer contributions	96	95
Benefits paid	(96)	(95)
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	513	585
Fair value of assets	-	-
Net liability	513	585
Liability recognised in the Statement of Financial Position as:		
Current	91	90
Non-current	422	495
	513	585
Expense Recognised in the Statement of Comprehensive Income		
Interest cost	6	10
Actuarial loss/(gain)	18	125
Superannuation expense/(benefit)	24	135

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 2021

31 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 8.6 years (2020: 8.9 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.

	2021 \$'000	2020 \$'000
Reconciliation of the present value of the defined benefit obligation		
Present value of defined benefit obligations at beginning of the year	56,335	59,286
Current service cost	-	-
Interest cost	426	544
Actuarial loss/(gain) arising from changes in financial assumptions	(3,865)	1,869
Actuarial loss/(gain) arising from liability experience	2,055	(333)
Benefits paid	(4,717)	(5,031)
Present value of defined benefit obligations at end of the year	50,234	56,335
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	4,717	5,031
Benefits paid	(4,717)	(5,031)
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	50,234	56,335
Fair value of the Scheme assets	-	-
Net liability	50,234	56,335
Fair value of reimbursement rights	50,234	56,335
Total net liability/(asset) in the Statement of Financial Position	-	-
Present value of defined benefit obligations/reimbursement rights is recognised as:		
Current	3,828	4,316
Non-current	46,406	52,019
	50,234	56,335

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

31 DEFINED BENEFIT SUPERANNUATION PLANS (continued)

	2021 \$'000	2020 \$'000
Expense Recognised in the Statement of Comprehensive Income		
Current service cost	-	-
Interest cost	426	544
Reimbursement rights adjustments	(187)	(252)
Deferred superannuation expense	239	292
Actuarial loss/(gain) recognised in Other Comprehensive Income		
Actuarial loss/(gain) arising from changes in financial assumptions	(3,865)	1,869
Actuarial loss/(gain) arising from liability experience	2,055	(333)
Reimbursement rights adjustments	1,810	(1,536)
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	2021	2020
Discount rate (active members)	1.60%	0.96%
Discount rate (pensioners)	1.60%	0.96%
Expected salary increase rate	2.00%	2.00%
Expected pension increase rate	1.75%	2.00%

The discount rate is based on the Government bond maturing in November 2029. The decrement rates used (eg 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 2021

31 DEFINED BENEFIT SUPERANNUATION PLANS (continued)

	2021 \$'000	2020 \$'000	2019 \$'000	2018 \$'000	2017 \$'000	2016 \$'000
Historical Information						
Present value of defined benefit obligation	50,234	56,335	59,286	56,648	62,003	61,574
Fair value of Scheme assets	-	-	-	-	-	-
Deficit in Scheme assets	50,234	56,335	59,286	56,648	62,003	61,574
Experience adjustments (gain)/loss - Scheme assets	-	-	-	-	-	-
Experience adjustments (gain)/loss - Scheme liabilities	2,055	(333)	1,053	(646)	2,936	(332)

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).

	2022 \$'000	2021 \$'000
Expected Contributions		
Expected employer contributions	4,594	4,743

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 20).

An arrangement exists between the Australian Government and the University 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 10).

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 AASB119 - 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 \$65.438 million (2020: \$64.628 million) were charged as an expense under employee benefits (refer Note 5) as they fell due.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

32 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE**(a) Education – CGS and Other Education Grants**

	Commonwealth Grants Scheme ¹		Indigenous Support Program		Disability Support Program		Partnership & Participation Program ²		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Financial assistance received in cash during the reporting period	313,543	260,367	1,035	1,095	132	188	4,687	4,723	319,397	266,373
Net accrual adjustments	(29,195)	(2,375)	-	-	-	-	(351)	(464)	(29,546)	(2,839)
Revenue for the period	284,348	257,992	1,035	1,095	132	188	4,336	4,259	289,851	263,534
Surplus/(deficit) from the previous year	-	-	-	-	(877)	(931)	(51)	(14)	(928)	(945)
Total revenue including accrued revenue	284,348	257,992	1,035	1,095	(745)	(743)	4,285	4,245	288,923	262,589
Less expenses including accrued expenses	(284,348)	(257,992)	(1,035)	(1,095)	(217)	(134)	(4,344)	(4,296)	(289,944)	(263,517)
Surplus/(deficit) for reporting period	-	-	-	-	(962)	(877)	(59)	(51)	(1,021)	(928)

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

² Includes Equity Support Program.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

32 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

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

	HECS-HELP		FEE-HELP ³		SA-HELP		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Financial assistance received in cash during the reporting period	174,381	171,478	31,336	23,757	2,740	3,178	208,457	198,413
Net accrual adjustments	(14,593)	4,333	(4,296)	2,019	(327)	(980)	(19,216)	5,372
Revenue for the period	159,788	175,811	27,040	25,776	2,413	2,198	189,241	203,785
Surplus/(deficit) from the previous year	-	-	-	-	-	-	-	-
Total revenue including accrued revenue	159,788	175,811	27,040	25,776	2,413	2,198	189,241	203,785
Less expenses including accrued expenses	(159,788)	(175,811)	(27,040)	(25,776)	(2,413)	(2,198)	(189,241)	(203,785)
Surplus/(deficit) for reporting period	-	-	-	-	-	-	-	-

³ Program is in respect of FEE-HELP for Higher Education only and excludes funds received in respect of VET FEE-HELP.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

32 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

(c) (i) Research Training Program

	Research Training Program ⁴		Commonwealth Education Cost Scholarships ⁵		Commonwealth Accommodation Scholarships ⁵		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Financial assistance received/(refunded) in cash during the reporting period	27,826	27,169	269	204	-	-	28,095	27,373
Net accrual adjustments	-	-	-	-	-	-	-	-
Revenue for the period	27,826	27,169	269	204	-	-	28,095	27,373
Surplus/(deficit) from the previous year	966	588	26	26	-	-	992	614
Total revenue including accrued revenue	28,792	27,757	295	230	-	-	29,087	27,987
Less expenses including accrued expenses	(28,209)	(26,791)	(209)	(204)	-	-	(28,418)	(26,995)
Surplus/(deficit) for reporting period	583	966	86	26	-	-	669	992

⁴ The reported surplus for the Research Training Program of \$0.583 million for 2021 is expected to be rolled over for future use by the University.

⁵ 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.

(ii) Research Training Program expenditure

Year Ended 31 December 2021	Domestic students \$'000	Overseas students \$'000	Total \$'000
Research Training Program Fees offsets	19,440	314	19,754
Research Training Program Stipends	7,143	1,186	8,329
Research Training Program Allowances	46	80	126
Total for all types of support	26,629	1,580	28,209

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

32 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

(d) Research Support Program

	Research Support Program		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Financial assistance received in cash during the reporting period	44,274	20,843	44,274	20,843
Net accrual adjustments	-	-	-	-
Revenue for the period	44,274	20,843	44,274	20,843
Surplus/(deficit) from the previous year	-	-	-	-
Total revenue including accrued revenue	44,274	20,843	44,274	20,843
Less expenses including accrued expenses	(44,274)	(20,843)	(44,274)	(20,843)
Surplus/(deficit) for reporting period	-	-	-	-

(e) Australian Research Council Grants

(i) Discovery

	Projects ¹		Fellowships		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Financial assistance received in cash during the reporting period	4,826	6,809	4,637	4,555	9,463	11,364
Net accrual adjustments	3,009	4,949	(559)	(555)	2,450	4,394
Revenue for the period	7,835	11,758	4,078	4,000	11,913	15,758
Surplus/(deficit) from the previous year	12,578	7,584	4,184	3,818	16,762	11,402
Total revenue including accrued revenue	20,413	19,342	8,262	7,818	28,675	27,160
Less expenses including accrued expenses	(5,078)	(6,764)	(4,009)	(3,634)	(9,087)	(10,398)
Surplus/(deficit) for reporting period	15,335	12,578	4,253	4,184	19,588	16,762

¹Includes Early Career Researcher Award.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

32 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

(e) Australian Research Council Grants (continued)

(ii) Linkages

	Infrastructure		Projects		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Financial assistance received in cash during the reporting period	-	1,480	3,452	2,791	3,452	4,271
Net accrual adjustments	3,464	(374)	360	292	3,824	(82)
Revenue for the period	3,464	1,106	3,812	3,083	7,276	4,189
Surplus/(deficit) from the previous year	(359)	(537)	(495)	(471)	(854)	(1,008)
Total revenue including accrued revenue	3,105	569	3,317	2,612	6,422	3,181
Less expenses including accrued expenses	(2,498)	(928)	(3,291)	(3,107)	(5,789)	(4,035)
Surplus/(deficit) for reporting period	607	(359)	26	(495)	633	(854)

(iii) Centres

	Centres		Other		Total	
	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000	2021 \$'000	2020 \$'000
Financial assistance received in cash during the reporting period	1,868	990	256	98	2,124	1,088
Net accrual adjustments	-	-	-	-	-	-
Revenue for the period	1,868	990	256	98	2,124	1,088
Surplus/(deficit) from the previous year	745	891	112	15	857	906
Total revenue including accrued revenue	2,613	1,881	368	113	2,981	1,994
Less expenses including accrued expenses	(1,623)	(1,136)	(175)	(1)	(1,798)	(1,137)
Surplus/(deficit) for reporting period	990	745	193	112	1,183	857

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2021

32 ACQUITTAL OF AUSTRALIAN GOVERNMENT FINANCIAL ASSISTANCE (continued)

	2021 \$'000	2020 \$'000
(f) OS-HELP		
Cash received during the reporting period	-	5,038
Cash spent during the reporting period	-	(5,038)
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	4,476	4,869
University contribution in respect of current employees	239	292
Cash available	4,715	5,161
Cash surplus/(deficit) from the previous period	42	442
Cash available for current period	4,757	5,603
Contributions to specified defined benefit funds	(4,508)	(5,561)
Cash surplus/(deficit) for the reporting period	249	42
(h) Student Services and Amenities Fee		
Unspent/(Overspent) revenue from previous period	132	164
SA-HELP Revenue Earned	2,413	2,198
Student Services and Amenities Fees direct from Students	4,017	2,908
Total revenue expendable in period	6,562	5,270
Student Services expenses during period	(6,561)	(5,138)
Unspent/(Overspent) Student Services Revenue	1	132

REPORT BY THE MEMBERS OF THE UNIVERSITY COUNCIL

The members of the University Council present their report for the year ended 31 December 2021.

MEMBERS

The following persons were members of the Council of Curtin University during the year ended 31 December 2021:

Members appointed by Governor

Ms Elisa Fear
Mr Damian Gordon
Mr Michael Lundberg

Member who is the Vice-Chancellor

Professor John Cordery, Interim Vice-Chancellor (ceased 18 April 2021)

Professor Harlene Hayne (commenced 19 April 2021)

Co-opted Members

Dr Terry Agnew
Dr Andrew Crane, Chancellor
Dr Vanessa Guthrie, Pro Chancellor
Mr David Southam
Dr Katherine Stannage

Members Elected by Full-time Academic Staff

Professor Julia Richardson (commenced 1 April 2021)

Members Elected by the graduates of the University

Ms Kim Gibson (commenced 1 April 2021)
Dr Samantha Hall (commenced 1 April 2021)

Members Elected by Full-time General Staff

Ms Catherine Clark

Member who is the Chairperson of Academic Board

Professor Dale Pinto

Members Elected by Students

Ms May Majimbi (postgraduate student)
Mr Jeremy Ash (undergraduate student - commenced 1 April 2021)
Mr Chris Hall (undergraduate student - ceased 31 March 2021)

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 2021, and the number of meetings attended by each member were:

MEMBERS	COUNCIL MEETINGS ¹		MEETINGS OF COMMITTEES												
			AUDIT, RISK & COMPLIANCE		EXECUTIVE			FINANCE		LEGISLATIVE		NOMINATIONS		UNIVERSITY COUNCIL HEALTH AND SAFETY	
	ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD		ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD	ATTENDED	HELD
Dr Terry Agnew ³	7	7			10	10		7	7			2	2	2	3
Mr Jeremy Ash	5	5												2	2
Dr Andrew Crane, Chancellor	7	7			10	10						2	2		
Ms Catherine Clark	7	7												3	3
Professor John Cordery, Interim Vice-Chancellor ³	2	2			4	4		3	3						
Ms Elisa Fear	7	7	5	5	4	5						1	2	3	3
Ms Kim Gibson	5	5													
Ms Beth Gordon (co-opted) ²								11	11						
Mr Damian Gordon ²	6	7						11	11						
Dr Vanessa Guthrie, Pro Chancellor ²	6	7			9	10		11	11			1	2	1	1
Mr Chris Hall	2	2													
Dr Samantha Hall	5	5													
Professor Harlene Hayne, Vice-Chancellor ³	5	5			6	6		7	7	1	1	2	2	3	3
Mr Michael Lundberg	6	7								1	1			2	2
Ms May Majimbi	7	7													
Mr Matt Mueller (co-opted)			5	5											
Professor Dale Pinto	7	7			9	10				1	1				
Professor Julia Richardson	5	5													
Ms Ann Robinson (co-opted)			5	5											
Ms Vicki Robinson (co-opted)										1	1				
Mr David Southam	7	7	5	5	10	10						2	2		
Dr Katherine Stannage	7	7													
Mr Darren Weaver (co-opted) ²								11	11						

¹ 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.

² Also a member of the Curtin University Foundation Board

³ 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 were:

- (a) to provide courses of study appropriate to a university, and other tertiary courses;
- (b) to encourage and participate in the development and improvement of tertiary education whether on a full or part-time basis;
- (c) to provide such other courses as may be approved by the Council;
- (d) to undertake and support scholarship, pure and applied research, invention, innovation, education and consultancy, and to apply those matters to the advancement and application of knowledge -
 - (i) to the benefit of industry, business and government; and
 - (ii) to the benefit and wellbeing of the Western Australian, Australian and international communities;
- (e) to commercially develop or commercially use, for the University's benefit, any facility, resource or property (real or personal) of the University or in which the University has a right or interest (including, for example, study, research, knowledge and intellectual property and the practical application of study, research, knowledge and intellectual property), whether alone or with others;
- (f) to generate revenue for the purpose of funding the carrying out of its functions;
- (g) to foster the general welfare and development of its enrolled students;
- (h) subject to the Curtin University Act and the Statutes to make appropriate academic awards to enrolled students who have attained standards approved by the University in examinations and to other persons as prescribed;
- (i) to serve the Western Australian, Australian and international communities and the public interest by -
 - (i) enriching cultural and community life; and
 - (ii) raising public awareness of educational, scientific and artistic developments; and
 - (iii) promoting critical and free enquiry, informed intellectual discussion and public debate within the University and in the wider society;
- (j) to provide such facilities relating to the foregoing functions as the Council thinks necessary or conducive for their attainment.

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 2021 was \$113.311 million (2020: -\$1.098 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
- Report on Performance

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 other events have occurred since balance date that are likely to have a material impact on the financial report of the University.

Report by the Members of the University Council (continued)

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.

Environmental regulation

The members of the University Council are not aware of any material 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 and 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 Supplementary Legal Expenses Cover, through contracts with external insurance providers.

The cover applies to members of Council and Officers of the University.

Proceedings on behalf of and against Curtin University

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.

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



Dr Andrew Crane

Chancellor

Curtin University, Bentley, Perth, WA

Dated this 16th day of March 2022