

(E.I.N. 39-0806251)

Audit Reports in Accordance with *Government Auditing Standards* and Uniform Guidance

June 30, 2022

(With Independent Auditors' Reports Thereon)

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Independent Auditors' Report

The Board of Trustees Marquette University:

Report on the Financial Statements

We have audited the accompanying consolidated financial statements of Marquette University, which comprise the consolidated statement of financial position as of June 30, 2022, and the related consolidated statements of activities, and cash flows for the year then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with U.S. generally accepted accounting principles; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of Marquette University as of June 30, 2022, and the changes in its net assets and its cash flows for the year then ended in accordance with U.S. generally accepted accounting principles.



Other Matter

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying Supplementary Schedule of Financial Responsibility Data, as of and for the year ended June 30, 2022, is presented for purposes of additional analysis as required by the US Department of Education, and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Supplementary Schedule of Financial Responsibility Data is fairly stated, in all material respects, in relation to the consolidated financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 8, 2022, except as to note 17, which is as of April 27, 2023, on our consideration of Marquette University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of Marquette University's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Marquette University's internal control over financial reporting and compliance.



Milwaukee, Wisconsin September 8, 2022, except as to note 17 and our report on the Supplementary Schedule of Financial Responsibility Data, which are as of April 27, 2023

Consolidated Statements of Financial Position

June 30, 2022 and 2021

(Dollars in thousands)

Assets	_	2022	2021
Cash and cash equivalents	\$	117,434	111,265
Pledges receivable, net		75,146	88,732
Student accounts and loans receivable, net		47,064	43,511
Investments		1,037,512	1,071,998
Other assets		10,565	8,591
Right of use assets – operating leases, net		16,059	16,574
Property, buildings, and equipment, net		635,440	626,527
Total assets	\$	1,939,220	1,967,198
Liabilities and Net Assets			
Liabilities:			
Accounts payable and accrued liabilities	\$	74,088	88,246
Deferred revenue and deposits		41,379	48,813
Refundable federal loan grants		28,204	32,191
Lease obligation – operating		17,640	17,994
Notes and bonds payable, net		353,468	364,338
Total liabilities	_	514,779	551,582
Net assets:			
Without donor restrictions		401,593	431,877
With donor restrictions		1,022,848	983,739
Total net assets		1,424,441	1,415,616
Total liabilities and net assets	\$	1,939,220	1,967,198

Consolidated Statement of Activities

Year ended June 30, 2022

(Dollars in thousands)

	Without donor restrictions	With donor restrictions	Total
Operating revenues:			
Student tuition and fees, net	250,872		250,872
Government and private grants	52,450	_	52,450
Contributions	6,051	86,569	92,620
Auxiliary enterprises	51,844	_	51,844
Sales by educational departments	10,541	_	10,541
Investment income	1,481	471	1,952
Endowment income used in operations	7,321	31,225	38,546
Other income	37,510	_	37,510
Net assets released from restrictions	36,411	(36,411)	
Total operating revenues	454,481	81,854	536,335
Operating expenses:			
Instruction	155,620	_	155,620
Academic support and libraries	52,911	_	52,911
Research and grants	48,794	_	48,794
Student services	75,254	_	75,254
Auxiliary enterprises	45,589	_	45,589
Institutional support	58,255	_	58,255
Public services	5,314		5,314
Total operating expenses	441,737		441,737
Operating income	12,744	81,854	94,598
Nonoperating activities: Endowment loss in excess of amounts			
designated for current operations, net	(37,945)	(39,963)	(77,908)
Other, net	(5,083)	(2,782)	(7,865)
Total nonoperating activities, net	(43,028)	(42,745)	(85,773)
Change in net assets	(30,284)	39,109	8,825
Net assets, beginning of year	431,877	983,739	1,415,616
Net assets, end of year	401,593	1,022,848	1,424,441

Consolidated Statement of Activities

Year ended June 30, 2021

(Dollars in thousands)

	_	Without donor restrictions	With donor restrictions	Total
Operating revenues:				
	\$	272,268	_	272,268
Government and private grants		47,520	_	47,520
Contributions		6,199	104,564	110,763
Auxiliary enterprises		41,380	_	41,380
Sales by educational departments		10,286	_	10,286
Investment income		1,374	1,291	2,665
Endowment income used in operations		6,800	28,043	34,843
Other income		15,993	_	15,993
Net assets released from restrictions	_	31,753	(31,753)	
Total operating revenues	_	433,573	102,145	535,718
Operating expenses:				
Instruction		151,459	_	151,459
Academic support and libraries		52,052	_	52,052
Research and grants		44,914	_	44,914
Student services		77,977	_	77,977
Auxiliary enterprises		42,968	_	42,968
Institutional support		55,019	_	55,019
Public services	_	5,135	<u> </u>	5,135
Total operating expenses	-	429,524		429,524
Operating income	-	4,049	102,145	106,194
Nonoperating activities: Endowment gain in excess of amounts				
designated for current operations, net		26,842	153,495	180,337
Other, net	-	(6,850)	(7,515)	(14,365)
Total nonoperating activities, net	-	19,992	145,980	165,972
Change in net assets		24,041	248,125	272,166
Net assets, beginning of year	_	407,836	735,614	1,143,450
Net assets, end of year	\$	431,877	983,739	1,415,616

Consolidated Statements of Cash Flows

Years ended June 30, 2022 and 2021

(Dollars in thousands)

		2022	2021
Cash flows from operating activities:			
Change in net assets	\$	8,825	272,166
Adjustments to reconcile change in net assets to net cash provided by operating activities:	•	0,020	,
Depreciation		39,142	39,468
Discount amortization		(1,554)	(1,556)
Net realized and unrealized loss (gain) on investments		39,314	(216,027)
Bad debt expense		2,002	3,945
Contributions for major capital projects including gifts in kind		(43,196)	(26,644)
Contributions restricted for long-term endowments		(34,953)	(28,748)
Endowment income used in operations from net assets to be maintained		, ,	,
permanently		(173)	(269)
Loss on sale of property, buildings, and equipment		61	3,543
Reduction in carrying amount of right to use assets		161	1,420
Changes in assets and liabilities:			
Student accounts and loans receivable		(7,445)	(2,728)
Pledges receivable		1,269	(28,406)
Other assets, net		(1,974)	(198)
Accounts payables and other liabilities		(13,891)	22,023
Deferred revenue and deposits	_	(7,434)	2,156
Net cash (used in) provided by operating activities		(19,846)	40,145
Cash flows from investing activities:			
Purchases of property, buildings, and equipment		(56,209)	(27,936)
Proceeds from sale of property, buildings, and equipment		7,826	5
Student loans repayments		5,028	6,326
Student loans issued		(1,611)	(3,449)
Purchase of investments		(240,292)	(357,676)
Proceeds from the sale of investments	_	235,464	204,016
Net cash used in investing activities	_	(49,794)	(178,714)
Cash flows from financing activities:			
Contributions received for major capital projects		43,196	26,620
Proceeds from contributions restricted for long-term endowments		45,743	24,218
Endowment income used in operations from net assets to be maintained permanently		173	269
Decrease in refundable federal loan grants		(3,987)	(3,551)
Repayment of notes and bonds payable	_	(9,316)	(8,946)
Net cash provided by financing activities	_	75,809	38,610
Net increase (decrease) in cash, cash equivalents and restricted cash		6,169	(99,959)
Cash, cash equivalents and restricted cash, beginning of year	_	111,265	211,224
Cash, cash equivalents and restricted cash, end of year	\$ _	117,434	111,265
Supplemental disclosure of cash flow information:			
Cash paid for interest	\$	14,381	13,943
Change in construction payables		(1)	708
Capital gifts in kind		_	24

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(1) Summary of Significant Accounting Policies

(a) Organization

Marquette University (the university) is an independent, coeducational, not-for-profit institution of higher learning and research located in Milwaukee, Wisconsin, formally opened in 1881 and conducted under the auspices of the Society of Jesus. The university provides education and training services, primarily for students enrolled in undergraduate, graduate, and professional degree programs and performs research, training and other services under grants, contracts and other agreements with sponsoring organizations, including both government agencies and private enterprises.

The consolidated financial statements include Flora Real Properties LLC (Flora). Flora is fully controlled by the university through 100% ownership. Flora operates commercial real estate activities in the university campus area.

(b) Basis of Presentation

The consolidated financial statements of the university have been prepared in conformity with U.S. generally accepted accounting principles (GAAP).

The accompanying consolidated financial statements present information regarding the university's financial position and activities according to two classes of net assets: without donor restrictions and with donor restrictions.

(i) Without Donor Restrictions

Net assets that are not subject to donor-imposed restrictions.

(ii) With Donor Restrictions

Net assets that are subject to donor restrictions that will be met either by actions of the university or the passage of time. Also included in this category are net assets subject to donor-imposed restrictions to be maintained permanently by the university, wherein the donor stipulates that the corpus of the gift be held in perpetuity and the income from those assets be made available for scholarships or program operations.

(c) Use of Estimates

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses during the reporting period as well as the disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

(d) Cash and Cash Equivalents

Cash equivalents with original maturities of three months or less are classified as cash and cash equivalents, except those amounts held by investment managers, which are classified as investments. The fair value of cash equivalents is estimated to be the same as book value due to the short maturity of these instruments.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(e) Pledges Receivable, Net

Unconditional promises to give are recognized initially at fair value as contribution revenue in the period a donor makes the promise. The fair value of the pledge is estimated based on anticipated future cash payments discounted using a risk-adjusted rate commensurate with the duration of the planned payments. In subsequent periods, the discount rate is unchanged. Pledges receivable are net of an allowance for uncollectible amounts. Allowance for uncollectible pledges is calculated based upon the university's past collection experience. The allowance is reassessed and adjusted as necessary.

(f) Student Accounts and Loans Receivable, Net

At June 30, student accounts and loans receivable consisted of the following:

	_	2022	2021
Federal government loan programs	\$	22,855	26,198
Institutional loan programs		1,701	1,668
Student receivables		7,823	7,500
Grants receivables		15,386	7,869
Other receivables	_	2,556	3,649
Subtotal		50,321	46,884
Less allowances for doubt accounts	_	(3,257)	(3,373)
Student accounts and loans receivable, net	\$_	47,064	43,511

The university records an allowance for uncollectible accounts when, in management's judgment, it is probable a portion of the receivable or loan will not be collected. Allowances for doubtful accounts are established based on prior collections. Balances are written off when they are deemed permanently uncollectible.

(g) Investments

Investments are reported at fair value based on market quotes with unrealized gains and losses thereon included in the consolidated statements of activities. When a ready market for the investments does not exist, the net asset value is used as a practical expedient in estimating fair value, based on information provided by fund managers or general partners. The estimated values are reviewed and evaluated by the university. Due to the inherent uncertainty of these estimates, these values may differ materially from the values that would have been used had a ready market for these investments existed.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(h) Property, Buildings, and Equipment, Net

Property, buildings, and equipment are recorded at cost at the date of acquisition or fair value at the date of donation including, where appropriate, capitalized interest. Property and equipment under capital leases are initially valued and recorded on the present value of minimum lease payments. The university depreciates buildings, building improvements, land improvements, equipment, library contents, and eBooks over the estimated useful lives of the assets (25 to 50, 10 to 20, 10 to 20, 5 to 7, 20 and 20 years, respectively) using the straight-line method. Leasehold improvements are amortized over the shorter of the expected useful life of the asset or term of the related lease.

Property, buildings, and equipment include the following at June 30, 2022 and 2021:

	 2022	2021
Land and improvements	\$ 51,423	58,378
Buildings and improvements	853,897	833,676
Construction in progress	52,994	34,827
Furniture, fixtures, and equipment	174,730	170,280
Library contents	124,735	124,561
eBooks and other intangibles	31,541	27,127
Less accumulated depreciation	 (653,880)	(622,322)
Property, buildings, and equipment, net	\$ 635,440	626,527

Construction in progress includes the following as of June 30, 2022 and 2021:

	 2022	2021
College of Business Administration new building	\$ 37,716	7,608
New home for the College of Nursing	3,279	565
Wellness and Recreation	1,445	535
Dental clinic remodel	1,352	_
Smart classrooms	83	1,521
Animal research center renovations	_	11,185
313 N. 13th renovations	_	1,688
Lalumiere renovation	_	1,557
Other renovation and construction projects	 9,119	10,168
Total construction in progress	\$ 52,994	34,827

Long-lived assets such as property and equipment, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable.

On June 17, 2022, Marquette University granted the buyer of real estate an option to put certain parcels back to the university for up to twelve months after the closing date.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

Capital gifts to acquire or construct long-lived assets are recorded as a gift with donor restrictions until the related asset is placed in service, at which time the capital gift is released from net assets with donor restrictions to net assets without donor restrictions as other non-operating activity and subsequently amortized into operations over the estimated useful life of the acquired or constructed asset. This amortization, which amounted to \$6,668 in fiscal year 2022 and \$6,950 in fiscal year 2021, is recorded as a reclassification between non-operating and operating sections of the changes in net assets without donor restrictions in the consolidated statement of activities.

(i) Refundable Federal Loan Grants

The university participates in the Perkins, Health Professionals Student, Nursing Student, Nurse Faculty, ARRA-Nurse Faculty, and Loans for Disadvantaged Student federal revolving loan programs. The university holds certain amounts advanced from the federal government to facilitate these loan programs. In the event the university no longer participates, the amounts related to the program are generally refundable to the government.

(j) Student Tuition and Fees

Student tuition revenue is recognized in the fiscal year in which the academic programs are delivered. Scholarships reduce the amount of revenue recognized. The university provided student tuition discounts of \$197,062 and \$189,670 in 2022 and 2021, respectively. Students who withdraw may receive a full or partial refund in accordance with the university's refund policy.

Deferred tuition revenue and deposits represents payments for summer term courses conducted in July and August along with deposits for the fall academic term.

The following tables depict activities for student – related deferred revenue.

Balance at June 30, 2021	Revenue Recognized	Cash Received in Advance of Performance	Accounts Receivable for Summer Courses	Balance at June 30, 2022
\$ 9,271	9,271	9,259	487	9,746
Balance at June 30, 2020	Revenue Recognized	Cash Received in Advance of Performance	Accounts Receivable for Summer Courses	Balance at June 30, 2021
\$ 9,737	9,737	8,807	464	9,271

The balance of deferred tuition revenue at June 30, 2022, will be recognized as revenue in the year ending June 30, 2023, as services are rendered.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

The university applies the practical expedient in Accounting Standards Codification (ASC) 606-10-50-14 and therefore does not disclose information about performance obligations that have an origination and expected duration within the fiscal year.

(k) Auxiliary Enterprises

Auxiliary enterprises include revenues and expenses of the university for room and board, parking services, commercial property rentals and gift shops.

(I) Contributions

Contributions, including unconditional promises to give (pledges), are recorded as operating revenue. Gifts, excluding artwork, are recognized in the appropriate category of net assets in the period received. Contributions are recorded at their estimated fair value at the date the gift is received. Contributions receivable due beyond one year are stated at estimated net present value, net of an allowance, and recorded as net assets with donor restrictions until cash payments are received and donor restrictions are fulfilled. Allowances and revisions to previous year contributions based on donor amendments or clarifications of intent are reflected within the consolidated statements of activities as a nonoperating item. Contributions with donor-imposed conditions are not recognized unless it is reasonably expected that the conditions can be met.

(m) Operating Income

Operating results in the consolidated statement of activities reflect all transactions that change net assets without donor restrictions, except for activity associated with endowment investments and certain other nonrecurring transactions, including adjustments to allowance for uncollectible contributions, changes due to adopting new accounting guidance, and other gains and losses. In accordance with the university's endowment distribution policy as described in note 4, only the portion of total investment return distributed under this policy to meet operating needs is included in operating revenue. Operating investment income consists of dividends, interest, and realized gains and losses on unrestricted non-endowed investments.

(n) Income Taxes

The university is exempt from federal income tax under Section 501(c)(3) of the Internal Revenue Code and Section 71.26(1)(a) of the Wisconsin statutes and is generally not subject to federal and state income taxes. However, the university is subject to income taxes on any income that is derived from a trade or business regularly carried on, and not in furtherance of the purposes for which it was granted exemption.

There was no provision for income taxes due on unrelated business income and there are no uncertain tax positions considered to be material.

As of June 30, 2022, the university has a federal tax credit carryforward of \$2,193, which expires between fiscal years 2036 and 2041.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(o) Post-retirement Benefits

The university provides retired employees access to certain healthcare and life insurance benefits. University employees become eligible to access these benefits when their years of service plus age equal 70 with a minimum age of 55. Qualified retired employees under the age of 65 are eligible to participate in the university's healthcare plan. Retirees are expected to pay the full cost of their premiums, based on the claims experience associated with that defined group of retired employees. The university also pays group life insurance premiums for active or future retired employees hired prior to February 1, 1982, that provide for limited death benefits. The premiums paid are based on the group community rate associated with death claims filed for the entire population of employees and retirees participating in the program. As of June 30, 2022 and 2021, the university had post-retirement benefits payable of \$4,906 and \$4,869, respectively.

(p) Art Collection

The university has various collections of fine arts and rare books in museums, libraries, and on loan. The university does not assign or record a value to art works and other collections received as gifts or purchased with contributions restricted for that purpose. Valuations for some collections are updated periodically, and as such, the total of all fine arts may vary with appraisals and / or auction prices. Accordingly, the values of fine art and other collections have been excluded from the consolidated statements of financial position. Proceeds, if any, deaccessions or insurance recoveries are reflected as increases in the appropriate net asset classes. The art and other collections are subject to a requirement that proceeds from their sales be used to acquire other items for the collections. Fine arts are included in insurance coverage for the university property and a separate policy is also secured for fine art of high value and where appraised values are listed. As of June 30, 2022, the specific policy covering highly valued works provides for insured coverage of \$100,000 aggregate limit (subject to policy sublimit including \$3,000 for the Joan of Arc Chapel) for any one loss or any one occurrence and includes some appraised items from the library collections.

(q) COVID - 19

The COVID – 19 pandemic resulted in prior year revenue declines due to lower student enrollment, de-densification of residence halls, and a reduction in athletic revenues, as well as higher costs to take appropriate health and safety measures. These economic challenges were partially mitigated by temporary suspensions of merit increases and 403(b) employer matching contributions, decreases in leadership and basketball coach salaries, reduction of discretionary expenses, and state and federal emergency relief aid. The COVID – 19 pandemic resulted in current year revenue declines due to lower student enrollment and retention levels. These economic challenges were partially mitigated by temporary suspensions of merit increases, other expense reduction actions, and state and federal emergency relief aid.

(t) Reclassifications

Certain amounts in the 2021 financial statements have been reclassified to conform to the 2022 presentation. 2021 functional expense amounts were revised to reflect updated, commonly applied cost classifications utilized in 2022.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(2) Availability of Financial Assets for General Expenditures

Resources available to the university to fund general expenditures, such as operating expenses, scheduled principal payments on debt, and internally funded capital costs have seasonal variations related to the timing of tuition payments, receipts of gifts and pledge payments, and transfers from the endowment. The university actively manages its resources, utilizing a combination of short-term and long-term operating investment strategies to align cash inflows with anticipated outflows. At June 30, 2022, existing financial assets and liquidity resources available within one year were as follows:

Financial assets:	
Cash and cash equivalents	\$ 117,434
Accounts receivable	22,614
Pledges payments available for operations	7,427
Working capital investments	146,819
Endowment spending payout	38,372
Total financial assets available within one year	332,666
Liquidity resources:	
Bank line of credit	50,000
Total financial assets and liquid resources available within	
one year	\$ 382,666

Additionally, the university has \$117,537 in board designated funds functioning as endowment of which \$84,504 could be liquidated within one year with Board approval, however no liquidation is anticipated as of June 30, 2022. The university's investment policy follows Wisconsin's Uniform Prudent Management of Institutional Funds Act ("UPMIFA"), which requires institutions to maintain intergenerational equity, meaning the university must make efforts to preserve purchasing power of the endowment for both current and future generations served by the university.

(3) Investments

A summary of the university's investment return net of expenses is presented below for the years ended June 30, 2022 and 2021:

	 2022	2021
Interest and dividends	\$ 6,891	6,323
(Loss) gain on investments, net	 (44,300)	211,522
Return on investments	\$ (37,409)	217,845

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

The fair value of the university's financial instruments is determined using the valuation methods and assumptions as set forth below. While the university believes that its valuation methods are appropriate and consistent with those of other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value at the reporting date.

Fair values of cash and cash equivalents are based on observable market quotation prices provided by investment managers and the custodian bank at the reporting date.

Investments include money funds, federal, state, local agency, nongovernment, asset and mortgage-backed and foreign fixed income securities, stocks, mutual funds, commingled funds, real estate, multi-strategy hedge funds and private equity partnership and membership interests. Investments are based on valuations provided by external investment managers and the custodian banks. Valuations provided by external investment managers and the custodian bank include observable market quotation prices, observable inputs other than quoted prices such as price services or indexes, estimates, appraisals, assumptions and other methods that are reviewed by management. Real estate, multi-strategy hedge funds, commingled funds and private equity partnerships are valued using net asset value; however, it is possible that the redemption rights of certain investments may be restricted by the funds in the future in accordance with the underlying fund agreements. Changes in market conditions and the economic environment may impact the net asset value of the funds and consequently the fair value of the university's interests in the funds.

Accounting standards establish a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to measurements involving significant unobservable inputs (Level 3 measurements). The standard describes three levels of inputs that may be used to measure fair value:

- Level 1: Observable inputs such as quoted prices in active markets that the university has the ability to access at the measurement date.
- Level 2: Inputs other than quoted prices in active markets such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3: Unobservable inputs where there is little or no market data and requires the reporting entity to develop its own assumptions and includes funds held in trust by others.

The university's policy is to reflect transfers between levels at the end of the year in which a change in circumstances results in the transfer.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

The following table presents the university's financial instruments at fair value as of June 30, 2022. The categorization of financial instruments within the hierarchy is based on price transparency and does not necessarily correspond to the perceived risk of the instruments.

	_	Total	Level 1	Level 2	Level 3
June 30, 2022:					
Assets:					
Recurring:					
Cash and cash equivalents	\$	117,434	117,434	_	_
Investments:					
Money funds and other		32,200	32,200	_	_
Federal, state, and local					
agency securities		585	_	585	_
Nongovernment bonds and notes		256	_	256	_
Asset and mortgage-backed					
securities		684	_	684	_
Foreign bonds and notes		125	_	125	_
Common and preferred stocks		46,284	46,284	_	_
Mutual funds – bonds		230,636	230,636	_	_
Mutual funds – equity		105,853	105,853	_	_
Investments measured at					
net asset value	_	620,889			
Total investments	_	1,037,512	414,973	1,650	
Total assets					
measured at fair value					
on recurring basis	\$_	1,154,946	532,407	1,650	

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

Certain investment companies and partnerships in which the university has invested have imposed restriction as to the frequency at which the university might redeem, in part or whole, its investment. Redemption frequencies can vary based on several criteria, including the liquidity of an investment company's underlying investments or initial investment lockup periods. Fair value measurements of investments in certain entities that calculate net asset value per share (or its equivalent) as of June 30, 2022, are as follows:

Fiscal year ended June 30, 2022		Net assets value	Unfunded commitments	Redemption frequency	Redemption notice period
Commingled funds	\$	101,135	_	Weekly, Monthly, Annually	10–30 days
Multi-strategy hedge funds		277,565	_	Quarterly, Semi-annually Annually, 2 years, 3 years, Liquidating	45–90 days
Private equity partnerships Real estate limited partnership)	221,939	67,478	Illiquid	·
and membership interests	_	20,250	11,439	Illiquid	
	\$_	620,889	78,917		

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

The following table presents the university's financial instruments at fair value as of June 30, 2021. The categorization of financial instruments within the hierarchy is based on price transparency and does not necessarily correspond to the perceived risk of the instruments.

	_	Total	Level 1	Level 2	Level 3
June 30, 2021:					
Assets:					
Recurring:					
Cash and cash equivalents	\$	111,265	111,265	_	_
Investments:					
Money funds and other		33,974	33,974	_	_
Federal, state, and local					
agency securities		679	_	679	_
Nongovernment bonds and notes		301	_	301	_
Asset and mortgage-backed					
securities		454	_	454	_
Foreign bonds and notes		125	_	125	_
Common and preferred stocks		61,914	61,914	_	_
Mutual funds – bonds		238,582	238,582	_	_
Mutual funds – equity		126,506	126,506	_	_
Investments measured at					
net asset value	_	609,463			
Total investments	_	1,071,998	460,976	1,559	
Total assets					
measured at fair value					
on recurring basis	\$	1,183,263	572,241	1,559	

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

Certain investment companies and partnerships in which the university has invested have imposed restriction as to the frequency at which the university might redeem, in part or whole, its investment. Redemption frequencies can vary based on several criteria, including the liquidity of an investment company's underlying investments or initial investment lockup periods. Fair value measurements of investments in certain entities that calculate net asset value per share (or its equivalent) as of June 30, 2021, are as follows:

Fiscal year ended June 30, 2021	Net assets value	Unfunded commitments	Redemption frequency	Redemption notice period
Commingled funds	\$ 125,035	_	Weekly, Monthly, Annually	10–30 days
Multi-strategy hedge funds	294,929	_	Quarterly, Semi-annually Annually, 2 years, 3 years, Liquidating	45–90 days
Private equity partnerships Real estate limited partnership	167,363	66,724	Illiquid	,
and membership interests	22,136	15,954	Illiquid	
;	\$ 609,463	82,678		

(4) Endowment

(a) Interpretation of Relevant Law Governing Endowments

The State of Wisconsin enacted the Uniform Prudent Management of Institutional Funds Act (UPMIFA) on July 20, 2009. This law provides, among other things, expanded spending flexibility by allowing, subject to a standard of prudence, the university to spend from an endowment fund without regard to the book value of the corpus. The university classifies as net assets with donor restrictions (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument. Also included in net assets with donor restrictions is accumulated appreciation on endowment funds which are available for expenditure in a manner consistent with the standard of prudence established by UPMIFA.

(b) Underwater Endowment Funds

From time to time, the value of assets associated with a permanently restricted fund may fall below the historical cost. Deficiencies of this nature are reported in net assets with donor restrictions. These deficiencies resulted from unfavorable market conditions that occurred after the investment of endowed contributions and from appropriations to certain programs. As of June 30, 2022 and 2021, funds with fair market value of \$33,873 and \$8,389, an original gift value of \$36,466 and \$8,682, were underwater by \$2,593 and \$293, respectively.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(c) Endowment Spending Policy

The primary objective of the spending policy is to provide a steady cash flow stream while at the same time protecting the purchasing power of the endowment fund's principal. Adopting the target rate approach provides the university with a level-spending plan. Spending allotments will begin with the flat amount allocated to each individual endowment fund balance as of June 30, 2004, that may grow each year by an inflationary amount not to exceed 3%. Spending allotments will be increased by new gift additions to the individual endowment funds receiving spending authority equal to 5% of the new gift amount.

Compliant with UPMIFA, the university will be allowed to prudently withdraw spendable funds even if an endowment's market value is less than its historical book value. Any "return" that is not required to meet spending shall be retained in the endowment funds and invested in accordance with the investment policy statement.

A risk control mechanism will be employed that keeps spending within a range of 4 - 6% of market value in order for the asset allocation policy to work with a minimum target rate of return of 8% (5% average spending and 3% inflation).

(d) Endowment Investment Policy

The endowment fund's investment objective is to preserve its purchasing power while providing a continuing and stable funding source to support the overall mission of the university. To accomplish this objective, the endowment fund seeks to generate a total return that will exceed its annual spendable amount, all expenses associated with managing the endowment fund, and the eroding effects of inflation. It is the intention that any excess return (interest income, dividends, realized gains, and unrealized gains), above and beyond the amount approved for expenditure or distribution, will be reinvested in the endowment fund. The endowment fund will be managed on a total return basis, consistent with the applicable standard of conduct set forth in UPMIFA.

The endowment fund has a long-term investment horizon with relatively low liquidity needs. For this reason, the endowment fund can tolerate short- and intermediate-term volatility provided that long-term returns meet or exceed its investment objective. Consequently, the endowment fund may take advantage of less liquid investments, such as private equity, hedge funds, and other partnership vehicles, which typically offer higher risk-adjusted return potential as compensation for forfeiture of liquidity. To ensure adequate liquidity for distributions and to facilitate rebalancing, the university will conduct ongoing reviews of total fund liquidity.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

Endowment net assets without donor restriction are "Investments functioning as endowment" that are not permanently restricted by donors but are designated by the university for endowment purposes. The following represents the composition and changes in endowment net assets for the year ended June 30, 2022:

	Without donor restrictions	With donor restrictions	Total
Endowment net assets, beginning of year	\$ 151,782	777,217	928,999
Investment return:			
Investment loss	_	(29)	(29)
Endowment income used for	7,321	31,225	38,546
spending policy			
Net realized and unrealized losses	(34,325)	(35,725)	(70,050)
Total investment return	(27,004)	(4,529)	(31,533)
Appropriation of endowment assets for			
expenditure	(7,321)	(31,052)	(38,373)
Contributions	80	34,953	35,033
Endowment net assets, end of year	\$ 117,537	776,589	894,126

The following represents the composition and changes in endowment net assets for the year ended June 30, 2021:

		Without donor restrictions	With donor restrictions	Total
Endowment net assets, beginning of year	\$	118,538	597,267	715,805
Investment return:				
Investment gain		_	84	84
Endowment income used for		6,800	28,043	34,843
spending policy				
Net realized and unrealized gains	_	27,472	150,848	178,320
Total investment return		34,272	178,975	213,247
Appropriation of endowment assets for				
expenditure		(6,800)	(27,773)	(34,573)
Contributions		5,772	28,748	34,520
Endowment net assets, end of year	\$	151,782	777,217	928,999

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(5) Irrevocable Split-Interest Agreements and Funds Held in Trust by Others

The university's split-interest agreements with donors consist primarily of charitable gift annuities, pooled income funds, and charitable remainder trusts for which the university serves as trustee. Assets held in these trusts are included in investments. Contribution revenues are recognized at the date the trusts are established after recording liabilities for the present value of the estimated future payments to be made to the donors or other beneficiaries. Annuity and other split-interest liabilities are recorded at their present value, using a risk-adjusted discount rate and, if applicable, the estimated life expectancy of the donor or other beneficiaries.

The university is the beneficiary of trusts that, in accordance with the decedent's instructions, are managed and maintained by separate trustees not affiliated with the university. The university receives distributions from the trusts. The fair value of the trusts was \$31,223 and \$27,203 at June 30, 2022 and 2021, respectively, and are included in investments on the consolidated statement of financial position.

For those agreements where the university does not serve as trustee but is designated as an irrevocable beneficiary of the trust, restricted funds held in trust and revenue are recognized for the present value of the estimated future benefits due to the university over the life of the trust and when the trust is distributed. The present value calculation of the trust considers both the discount rate and, if applicable, the estimated life expectancy of the trust originator.

(6) Pledges Receivable, Net

Pledges receivable expected to be collected within one year are recorded at net realizable value. Pledges receivable expected to be collected in future years are recorded at the present value of estimated future cash flows. The discounts on those amounts are computed using an appropriate risk-free rate of return on the date the promise to give is received. Amortization of the discount is included in contribution revenues.

As of June 30, 2022, and 2021, the contributions receivable is due as follows:

	 2022	2021
Less than one year	\$ 35,499	54,332
Two to five years	42,822	40,717
Over five years	 5,973	4,583
Subtotal	84,294	99,632
Less unamortized discount	(2,166)	(2,782)
Allowance for uncollectible accounts	 (6,982)	(8,118)
Pledges receivable, net	\$ 75,146	88,732

In addition, the university has received certain conditional promises to give that are in the form of revocable trusts, bequests and pledges. As of June 30, 2022 and 2021, the fair value of these conditional promises is approximately \$165,363 and \$152,742, respectively. These amounts can be recognized as revenue in the periods in which the conditions are fulfilled.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(7) Leases

The university has operating leases, primarily for athletic facility use, clinic space, office space and vehicles, which expire over the next twelve years. Some leases contain renewal options. For instances where it is probable that the university will renew, the renewal period is included in the lease period and calculations. Certain leases include payment escalators based on stated rates. Variable lease payments based on stated rates such as mileage or sales volume are not included in the calculation of lease liabilities and ROU assets but, rather, are recognized during the year incurred. The present value of the lease obligation is determined using a discount rate equal to the interest rate implicit in the lease or, if unavailable, the university's incremental borrowing rate is used. Included in ROU calculations are adjustments to lease payments made as a result of COVID-19 economic impact.

The components of operating lease costs for the fiscal year ended June 30, 2022 and 2021, were as follows:

	 2022	2021
Operating lease costs	\$ 1,903	1,821
Variable lease costs	 449	47
Total lease costs	\$ 2,352	1,868

Amounts reported in the consolidated statements of financial position as of June 30, 2022 and 2021, were as follows:

	 2022	2021
Operating lease ROU assets net of amortization	\$ 16,059	16,574
Operating lease liabilities	17,640	17,994

Other information related to operating leases as of June 30, 2022 and 2021, were as follows:

	2022	2021
Weighted-average remaining lease term in years	10.6	11.6
Weighted average discount rate	2.27 %	3.07 %

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

Maturities of the operating leases as of June 30, 2022, are as follows:

2023	\$ 1,798
2024	1,797
2025	1,765
2026	1,814
2027	1,701
Thereafter	11,408
Operating lease liabilities – undiscounted	20,283
Impact of present value discount	2,643
Operating lease liabilities	\$ 17,640

(8) Notes and Bonds Payable, Net

As of June 30, 2022, and 2021, notes and bonds payable consisted of the following:

	2022	2021
Revenue Bonds, Series 2012, payable with fixed interest		
rates ranging from 2.00% to 5.00%, maturing through 2032	\$ 67,665	72,190
Revenue Bonds, Series 2016, payable with fixed interest		
rates ranging from 4.00% to 5.00%, maturing through 2047	74,985	76,840
Revenue Bonds, Series 2019, payable with fixed interest		
rates ranging from 4.00% to 5.00%, maturing through 2033	38,295	41,040
Revenue Bonds, Series 2020, payable with fixed interest		
rates ranging from 1.00% to 4.00%, maturing through 2050	150,000	150,000
Other long-term payables with variable interest rates,		
maturing through 2024	565	755
Subtotal	331,510	340.825
Subtotal	331,310	340,023
Unamortized premiums, discount and issuance costs	21,958	23,513
Notes and bonds payable, net	\$ 353,468	364,338

Notes are issued under the Master Indenture and are equally and ratably secured by any lien created under the Master Indenture.

The notes and bonds payable are subject to various covenants. Management confirms the university is in compliance with all covenants as of and for the years ended June 30, 2022 and 2021.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

Maturities of notes and bonds payable based on scheduled repayments at June 30, 2022, are as follows:

Fiscal Year 2023	\$ 9,876
Fiscal Year 2024	13,819
Fiscal Year 2025	14,040
Fiscal Year 2026	14,665
Fiscal Year 2027	15,315
Thereafter	 263,795
Total	\$ 331,510

As of June 30, 2022, the university has two secured letters of credit with banks under which it may borrow up to \$3,101. There were no borrowings outstanding under these letters of credit as of June 30, 2022 and 2021.

As of June 30, 2022, the university has a \$50,000 line of credit with a bank. There were no borrowings outstanding under this line of credit as of June 30, 2022 and 2021.

(9) Restricted Cash and Investments

The composition of assets restricted to investment in land, buildings and equipment as of June 30, 2022 and 2021 is shown below.

	 2022	2021
Restricted cash	\$ 31,182	13,329
Contributions receivable	39,694	53,605
Investments	 16,760	17,855
Total assets restricted for investment in		
land, building and equipment	\$ 87,636	84,789

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported within the consolidated statement of financial position that sum to the total of same amounts shown in the consolidated statement of cash flows.

	 2022	2021
Cash and cash equivalents	\$ 86,252	97,936
Restricted cash included in assets restricted to		
investment in land, buildings and equipment	31,182	13,329
Total cash, cash equivalents, and restricted cash		
shown in the statement of cash flows	\$ 117,434	111,265

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

Assets restricted to investment in land, buildings and equipment include restricted cash equivalents received with a donor-imposed restriction that limits the use of that cash to long-term purposes.

(10) Retirement Plan

All eligible full-time and part-time personnel who meet the waiting period criteria, may elect to participate in a defined contribution individual retirement plan. Under the provisions of the plan in order to receive the university's matching contribution, participants are required to contribute 5% of their annual wages to the plan. The university has neither administrative responsibilities nor any financial liabilities under this plan except to make contributions, currently limited to 8% of the annual wages of participants, up to defined limits. In addition, voluntary contributions by participants may be made subject to Internal Revenue Service limitations. As part of the COVID-19 financial risk mitigation plan, the university matching contribution to Marquette's 403(b) retirement plan was suspended from July 1, 2020 through April 30, 2021. Payments for contributions to this plan totaled \$11,354 and \$3,547 in fiscal years 2022 and 2021, respectively.

(11) Self-Funded Health, Dental and Vision Benefit Plans

The university has self-funded benefit plans covering all active and certain retired employees' health, dental and vision costs. The university's plans are protected against catastrophic losses through excess stop loss insurance. Excess stop loss provides reimbursement to the university when combined eligible claims for members above \$375 exceed \$300. Claims paid under the plans for fiscal years 2022 and 2021 totaled \$27,222 and \$25,235, respectively. The university has also contracted with third party administrators to provide administrative services for the plans. Accrued liabilities include an estimate of the university's liability for claims incurred but not paid through June 30, 2022 and 2021.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(12) Net Assets

Net assets consist of the following as of June 30, 2022 and 2021:

	_	2022	2021
Without donor restrictions:			
Board designated endowments	\$	117,537	151,782
Other net assets without donor restrictions	_	284,056	280,095
Total without donor restrictions	-	401,593	431,877
With donor restrictions:			
Amounts with time and purpose restrictions:			
Academic support, instruction and student services		235,104	221,591
Pledges receivable, net		49,945	61,438
Scholarships		112,140	147,155
Life income and annuity funds		6,337	6,957
Physical assets	_	55,998	16,978
Total net assets with time and purpose restrictions	_	459,524	454,119
Amount with perpertual restrictions:			
Academic support, instruction and student services		213,610	197,864
Pledges receivable, net		19,088	23,726
Scholarships		330,241	306,760
Life income and annuity funds	_	385	1,270
Total net assets with permenant restrictions	_	563,324	529,620
Total with donor restrictions	_	1,022,848	983,739
Total net assets	\$	1,424,441	1,415,616

(13) Commitments and Contingencies

The university is involved in various litigation arising in the normal course of operations. On the basis of information presently available and the advice of legal counsel, management is of the opinion that any liability, to the extent not provided for through reserves or otherwise, for pending litigation is not expected to be material in relation to the university's financial position or activities.

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

As of June 30, 2022, the university has outstanding commitments for the following construction projects:

College of Business Administration new building	\$	12,630
Dental clinic remodeling and equipment		3,530
New home for College of Nursing	_	4,149
Total	\$	20,309

(14) Expenses

The university's primary programs are instruction, research, and public service. Academic support and libraries, student services, and auxiliary enterprises are considered integral to the delivery of these programs. Athletics expenses are included in student services. Costs related to the operation and maintenance of physical plant, including depreciation of plant assets, are allocated to operating programs and supporting activities based upon square footage. Interest expense on external debt is allocated to the activities that have most directly benefited from the debt proceeds. Natural expenses allocated by function for the years ended June 30, 2022 and 2021 are as follows:

			2022				
	Supplies, repairs, utilities			Operations and			
	Co	ompensation _	and other	Interest	Depreciation	maintenance	Total
Instruction	\$	111,956	16,322	2,569	13,462	11,311	155,620
Academic support and libraries		28,076	11,029	514	6,110	7,182	52,911
Research		29,017	17,857	_	1,778	142	48,794
Student services		34,583	26,990	385	4,894	8,402	75,254
Auxiliary enterprises		6,357	22,506	4,448	6,931	5,347	45,589
Institutional support		39,918	10,116	3,587	2,744	1,890	58,255
Public services		4,458	743	3	_	110	5,314
Operations and maintenance	_	9,494	21,219	448	3,223	(34,384)	
Total operating expenses	\$	263,859	126,782	11,954	39,142		441,737

			2021				
	С	ro ompensation	Supplies, epairs, utilities and other	Interest	Depreciation	Operations and maintenance	Total
Instruction	\$	113.071	13.177	2.728	12.389	10.094	151,459
Academic support and libraries	Ψ	29.107	9,981	536	6,092	6,336	52,052
Research		26,524	16,208	_	2,056	126	44,914
Student services		42,149	23,027	412	5,129	7,260	77,977
Auxiliary enterprises		6,456	17,659	4,618	7,407	6,828	42,968
Institutional support		36,431	11,140	3,770	1,994	1,684	55,019
Public services		4,461	574	3	_	97	5,135
Operations and maintenance		9,797	18,015	212	4,401	(32,425)	_
Total operating expenses	s \$_	267,996	109,781	12,279	39,468		429,524

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

(15) Research and Grant Costs

The university receives grant and contract revenue from various government agencies and private sources for the support of research, training, and other sponsored programs. Revenues associated with the direct costs of these programs are recognized as the related costs are incurred. Indirect cost reimbursements from federal agencies are based on negotiated predetermined rates. Research and grant costs reported for fiscal years 2022 and 2021 are comprised of the following:

	 2022	2021
Sponsored research	\$ 35,824	31,270
Teaching and training	6,108	5,828
Development and others	 6,862	7,816
Total research and grants	\$ 48,794	44,914

(16) Subsequent Events

On July 12, 2022, the university issued \$56,590 of tax-exempt bonds. The Revenue Bonds Series 2022 debt was used to refund and redeem a portion of the Revenue Bonds Series 2012 debt. By refinancing capital expenses at lower interest rates, this tax-exempt financing enables the university to advance its educational mission and commitment to access and affordability through more efficient financial operations.

Subsequent events have been evaluated through September 8, 2022, which is the date the consolidated financial statements were available to be issued. No other subsequent events were identified requiring recording or disclosure in the consolidated financial statements or related notes to the consolidated financial statements.

(17) Financial Responsibility Standards

The university participates in federal Title IV student financial assistance programs, which require it to meet standards of financial responsibility based on criteria determined by the U.S. Department of Education (ED), as set forth in 34 CFR Subpart 668.171. The criteria for private institutions includes the annual calculation by ED of a financial responsibility composite score, as further outlined in 34 CFR Subpart 668.172, using audited consolidated financial statements submitted through ED's eZ-Audit system. The composite score has been and will continue to be based on three ratios: Primary Reserve, Equity, and Net Income. Inputs to these ratios as of and for the year ended June 30, 2022 are bolded below and include (a) elements directly from the accompanying consolidated financial statements and related other notes to the consolidated financial statements, as well as (b) certain other financial data. Additional financial

Notes to Consolidated Financial Statements

June 30, 2022 and 2021

(Dollars in thousands)

information, which is not bolded, has also been presented to facilitate understanding and reconciliation of such data elements to the accompanying consolidated financial statements and related other notes.

Data element	Direct input to ratio		Amount
(a) Property, buildings, and equipment, net: pre-implementation	Primary reserve	\$	159,896
Property, buildings, and equipment, net: post-implementation	Primary reserve		193,572
Property, buildings, and equipment, net: post-implementation without outstanding debt for original purchase Construction in progress (note 1(h))	Primary reserve Primary reserve	_	228,978 52,994
Total property, buildings, and equipment, net (consolidated statement of financial position)	N/A	\$_	635,440
(b) Long-term debt, net: pre-implementation Long-term debt, net: post-implementation	Primary reserve Primary reserve	\$_	159,896 193,572
Total notes and bonds payable, net (consolidated statement of financial position)	NA	\$_	353,468

Total long-term debt consists of (1) pre-implementation debt, defined as the amounts reported in the last consolidated financial statements Marquette University submitted to the ED prior to July 1, 2020 (Marquette University's consolidated financial statements for the fiscal year ended June 30, 2019), less any payments or other reductions after June 30, 2019, and not to exceed property, buildings, and equipment, net; and (2) post-implementation debt, defined as debt used to obtain property, buildings, and equipment, net, after the fiscal year ended June 30, 2019, less any payments or other reductions. Total notes and bonds payable, net as of June 30, 2022, described in note 7 to the 2022 consolidated financial statements, is classified as pre-implementation debt, except for Revenue Bonds Series 2019, Taxable Fixed Rate Bonds Series 2020, and Other long-term payables. Details of the Long-term debt, net: post-implementation are included in the table below:

Long-term debt, net: post- implementation		As of June 30, 2022	Issue date	Years to original maturity
Revenue Bonds, Series 2019, including unamortized premium; used to fund various capital projects, including the law school building, residence hall renovation, and physician assistant building	d \$	44,630	September 17, 2019	12
Revenue Bonds, Series 2020, to be used to fund various capital projects.	\$	148,941	May 1, 2020	28

Supplementary Schedule of Financial Responsibility Data

As of and for the year ended June 30, 2022

(In thousands of dollars)

Data element	Source of data element in consolidated financial statements or related notes to consolidated financial statements		Amount used as ratio input
Primary reserve ratio:			
Numerator: expendable net assets:			
Net assets without donor restrictions	Consolidated statement of financial position	\$	401,593
Net assets with donor restrictions	Consolidated statement of financial position		1,022,848
Post-retirement benefits payable	Note 1(p)		4,906
Long-term debt, net pre-implementation	Note 17		159,896
Long-term debt, net post-implementation	Note 17		193,572
Total net assets with permanent restrictions	Note 12		563,324
Life income and annuity funds with permanent donor restrictions	Note 12		385
Property, buildings and equipment: net pre-implementation	Note 17		159,896
Property, buildings and equipment: net post-implementation	Note 17		193,572
Property, buildings and equipment: net post-implementation without	Note 17		
outstanding debt for original purchases	Note 17		228,978
Construction in progress	Note 1(h)		52,994
Denominator: total expenses and losses without donor restrictions:			
Total operating expenses without donor restrictions	Consolidated statement of activities	\$	441,737
Other, net nonoperating activities without donor restrictions	Consolidated statement of activities		(5,083)
Equity ratio:			
Numerator: modified net assets:			
Net assets without donor restrictions	Consolidated statement of financial position	\$	401,593
Net assets with donor restrictions	Consolidated statement of financial position		1,022,848
Property, buildings and equipment: eBooks and other intangibles	Note 1(h)		31,541
Denominator: modified assets:			
Total assets	Consolidated statement of financial position	\$	1,939,220
Property, buildings and equipment: eBooks and other intangibles	Note 1(h)		31,541
Net income ratio:			
Numerator: change in net assets without donor restrictions:			
Change in net assets without donor restrictions	Consolidated statement of activities	\$	(30,284)
Denominator: total revenue and gains without donor restrictions:			,
Total operating revenues without donor restriction	Consolidated statement of activities	\$	454.481
Total operating revenues without donor restriction	Consolidated statement of activities	Ψ	404,401

See accompanying independent auditors' report.

Schedule of Expenditures of Federal Awards Year ended June 30, 2022

				Federal expenditures				
Federal grantor/Program title	Federal CFDA Number	Pass through entity name	Pass through entity identifying number	Direct awards	Pass through awards	Total	Passed through to subrecipient	Marquette University cost share
Major Federal Programs:								
Student Financial Aid Programs:								
U.S. Department of Education:								
Federal Supplemental Educational Opportunity Grants	84.007			\$ 1,998,869	_	1,998,869	_	666,290
Federal Work-Study Program	84.033			1,080,921	_	1,080,921	_	442,225
Perkins – Federal Capital Contributed	84.038			14,336,416	_	14,336,416	_	_
Federal Pell Grant Program	84.063			7,603,396	_	7,603,396	_	_
Federal Direct Loans	84.268			117,653,794	_	117,653,794	_	_
Gaining Early Awareness and Readiness for Undergraduate Programs	84.334	Wisconsin Department of Public Instruction	None	_	39,470	39,470	_	_
· · · · · · · · · · · · · · · · · · ·	04.304	Wisconsin Department of Fublic Instruction	None					
Total				142,673,396	39,470	142,712,866		1,108,515
U.S. Department of Health and Human Services:								
Nurse Faculty Loan Program (NFLP)	93.264			338,732	_	338,732	_	_
Health Professions Student Loans, Including Primary Care								
Loans/Loans for Disadvantaged Students	93.342			10,028,484	_	10,028,484	_	(42,950)
Nursing Student Loans	93.364			3,443,139	_	3,443,139	_	_
Scholarships for Health Professions from Disadvantaged Backgrounds	93.925			629.941	_	629,941	_	_
Total				14,440,296		14,440,296		(42,950)
Total Student Financial Aid Programs				157,113,692	39,470	157,153,162		1,065,565
Total Major Federal Programs				157,113,692	39,470	157,153,162		1,065,565
· •				137,113,092	39,470	137,133,162		1,005,505
Non-Major Federal Programs Covid-19 – Education Stabilization Fund:								
Higher Education Emergency Relief Fund – Student Portion	84.425E			8,708,717		8,708,717		
Higher Education Emergency Relief Fund – Student Portion Higher Education Emergency Relief Fund – Institutional Portion	84.425F			7,543,723	_	7,543,723	_	_
Total COVID-19 Education Stabilization Fund	01.1201			16,252,440		16,252,440		
				16,252,440		16,252,440		
Research and Development Programs: U.S. Department of Agriculture:								
O.S. Department of Agriculture: Agricultural Research Basic and Applied Research	10.001			34,611		34,611		
National Institute of Food and Agriculture:	10.001			04,011		04,011		
Agriculture and Food Research Initiative (AFRI)	10.310			155,281	_	155,281	45,673	_
Total U.S. Department of Agriculture				189.892		189,892	45.673	
U.S. Department of Commerce:								
Measurement and Engineering Research and Standards	11.609			76,572	_	76,572	_	_
Total U.S. Department of Commerce				76,572		76,572		
·								
U.S. Department of Defense: Military Medical Research and Development	12.420	Indiana University	IN4385300MU		45,365	45.365		
Basic, Applied, and Advanced Research in Science and Engineering	12.420	indiana University	114363300WU	568.488	45,365	568.488	_	_
Air Force Defense Research Sciences Program	12.800	Air Force Office of Scientific Research	FA9550-20-1-0415	212.284	132.310	344.594		
Other Department of Defense awards	12.RD	Solar Roadways	00047046-01-01	212,204	13,739	13,739	_	_
Other Department of Defense awards	12.RD	Advanced Technology International	2021-316	_	96,052	96,052	_	14,063
Total U.S. Department of Defense				780,772	287,466	1,068,238		14,063
U.S. Department of Housing and Urban Development:								
Community Development Block Grants/Entitlement Grants	14.218	United Migrant Opportunity Services/UMOS, Inc	M0545-HUBMARQUETTE-836-20-8110		54,979	54,979		
Total U.S. Department of Justice					54,979	54,979		
•					. —			

Schedule of Expenditures of Federal Awards

Year ended June 30, 2022

						Federal expenditures			
Federal grantor/Program title	Federal CFDA Number	Pass through entity name	Pass through entity identifying number	Direct awards	Pass through awards	Total	Passed through to subrecipient	Marquette University cost share	
U.S. Department of Justice:									
Services for Trafficking Victims	16.320	United Migrant Opportunity Services/UMOS, Inc	2019-VT-BX-0102	\$	4,406	4,406			
Total U.S. Department of Justice					4,406	4,406			
U.S. Department of Transportation: Pipeline Safety Research Competitive Academic: Agreement Program (CAAP)	20.724	The University of Akron	04540-MU; 04808-MU	_	59,090	59,090	_	49,657	
Total U.S. Department of Transportation		2 , 2	,		59,090	59,090		49,657	
U.S. National Aeronautics and Space Administration (NASA):						00,000		10,001	
Science	43.001		HEI21 2.0: RIP21 5.0: RIP23 4.0: OPP21 7.0:	93.383	_	93.383	_	_	
Education	43.008	Wisconsin Space Grant Consortium	OPP21 6.0	-	28,797	28,797	_	21,983	
Total NASA				93,383	28,797	122,180		21,983	
U.S. National Science Foundation:									
Engineering Grants	47.041	North Carolina State University	2020-0165-03	916,665	72,912	989,577	21,035	67,822	
Engineering Grants	47.041	Rapid Radicals Technology, LLC	01227177; 11P-1913949	_	21,568	21,568	_	_	
Mathematical and Physical Sciences	47.049	University of Wisconsin-Madison	000000301	762,048	24,330	786,378	103,188	_	
Geosciences	47.050			109,822		109,822		_	
Computer and Information Science and Engineering	47.070	University of New Mexico	6633030-87CA	852,569	11,426	863,995	197,866	_	
Computer and Information Science and Engineering	47.070	Virginia Polytechnic Institute and State University Columbia University	479590 3(GG014700-01)	_	25,000 7.643	25,000 7.643	2.998	_	
Computer and Information Science and Engineering Biological Sciences	47.074	Columbia University	3(GG014700-01)	565,529	7,043	7,643 565.529	2,998	463	
Social. Behavioral. and Economic Sciences	47.074	Michigan State University	RC108871MU	(16)	20.169	20.153	_	463	
Education and Human Resources	47.076	Purdue University	1000152-016	568.371	14.502	582.873	_		
Office of International Science and Engineering	47.079	1 didde offiversity	1000132-010	74,706	-	74,706	_		
Total U.S. National Science Foundation				3,849,694	197,550	4,047,244	325,087	68,285	
U.S. Department of Veterans Affairs:									
Other Veterans Affairs grant	64.RD	Zablocki VA Medical Center	695D17023: 695D07014: 695D27015	_	43,735	43,735	_	_	
Total U.S. Department of Veterans Affairs					43,735	43.735			
U.S. Department of Energy:						,			
Office of Science Financial Assistance Program	81.049			132.298	_	132,298	_	_	
Conservation Research and Development	81.086			663.517	_	663,517	246.600	112,159	
Advanced Research Projects Agency – Energy	81.135			1,038,103	_	1,038,103	347,214	207,186	
Other Research	81.RD	Sandia National laboratories	1,995,285	_	26,757	26,757	_	_	
Other Research	81.RD	Oak Ridge National Laboratory	4,000,185,772	_	5,026	5,026	_	_	
Other Research	81.RD	Storedgeai LLC	STORAI2021-331		35,602	35,602		15,085	
Total U.S. Department of Energy				1,833,918	67,385	1,901,303	593,814	334,430	
U.S. Department of Education:									
Education Innovation and Research									
(formerly Investing in Innovation (i3) Fund)	84.411	Sacred Heart University	19-030A		116,443	116,443			
Total U.S. Department of Education					116,443	116,443			
U.S. Department of Health and Human Services:									
Lifespan Respite Care Program	93.072	Respite Care Association of Wisconsin	435400-G21-753483-190 M1	_	31,313	31,313	_	_	
Oral Diseases and Disorders Research	93.121	University of Wisconsin-Madison	0000002012	534,843	62,698	597,541	203,496	_	
Community Programs to Improve Minority Health Grant Program	93.137			9,716	_	9,716	8,996	_	
Research Related to Deafness and Communication Disorders	93.173			102,536	_	102,536	23,214	_	

Schedule of Expenditures of Federal Awards

Year ended June 30, 2022

				F	Federal expenditures			
Federal grantor/Program title	Federal CFDA Number	Pass through entity name	Pass through entity identifying number	Direct awards	Pass through awards	Total	Passed through to subrecipient	Marquette University cost share
U.S. Department of Health and Human Services:								
Mental Health Research Grants	93.242	Virginia Polytechnic Institute and State University	412595-19E22	\$ 237.868	51.381	289,249	_	_
Mental Health Research Grants	93.242	PsvcTech Ltd.	2021-0154		75.626	75,626	_	_
Mental Health Research Grants	93.242	University of Michigan	SUBK000016637	_	58.508	58.508	_	_
Mental Health Research Grants	93.242	University of Wisconsin-Milwaukee	223.405.557	_	16.581	16.581	_	_
Alcohol Research Programs	93.273			11.435		11.435		
Drug Abuse Research Programs	93.279	Medical College of Wisconsin	6,186,709	888,232	92,808	981.040	228.997	_
Discovery and Applied Research for Technological Innovations to		· ·	, ., .,	,			-,	
Improve Human Health	93.286			718,436	_	718,436	325.862	_
Trans-NIH Research Support	93.310	Purdue University	11000760-011	122,446	32.190	154.636	33.301	_
National Center for Advancing Translational Sciences	93.350	Medical College of Wisconsin	6178519: 6227749: 6216115		176.577	176.577	_	3.754
Head Start Disaster Recovery	93.356	Medical College of Wisconsin	6.227.745	_	203.134	203,134	_	
Nursing Research	93.361	University of Wisconsin-Milwaukee	223.405.541	_	44.333	44.333	_	_
Cancer Cause and Prevention Research	93.393	Medical College of Wisconsin	1RO1CA258759-01A1: 62000708	_	61.377	61.377	_	_
ACL National Institute on Disability, Independent Living, and					,	,		
Rehabilitation Research	93.433	University of Wisconsin - Milwaukee	213405481; 213405488	124.131	98.874	223.005	48.628	_
Cardiovascular Disease Research	93.837	Medical College of Wisconsin	6.207.742	141.663	13.796	155,459	96,498	_
Lung Diseases Research	93.838	University of Pittsburgh	AWD0000490-13777-1	277.542	9.141	286,683	81,216	48.219
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	Baylor College of Medicine	PO7000001035		68,471	68,471		.0,2.0
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	University of Connecticut	UCHC7137901340	_	10,660	10.660	_	_
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	Chiroloty of Commodisat	00110710101010	47,698		47.698	_	_
Extramural Research Programs in the Neurosciences	00.017			17,000		11,000		
and Neurological Disorders	93.853	Indiana University	8.893	824.464	34.534	858,998	87.051	46.889
Biomedical Research and Research Training	93.859	Stony Brook University	7769411385602	927.720	9.780	937.500		
Biomedical Research and Research Training	93.859	Concordia University	R152015MU001		15.534	15.534	_	_
Child Health and Human Development Extramural Research	93.865	Medical College of Wisconsin	1R21HD105021-01	562.166	93,494	655,660	236,460	_
Child Health and Human Development Extramural Research	93.865	Northwestern University	60047828 MU		33.840	33.840	200, 100	4.153
Aging Research	93.866	University of Maryland	55786-Z0081202	509.255	53.650	562,905	9.775	.,
Aging Research	93.866	Cleveland Clinic	2R01AG022304-11	-	25,162	25,162		_
Vision Research	93.867	Translantional Imaging Innovations, Inc	REY03040801	_	35,589	35.589	_	_
Other DHHS awards	93.RD	Medical College of Wisconsin	6.216.116	_	30,639	30,639	_	_
Total U.S. Department of Health and Human Services			-,,	6,040,151	1,439,690	7,479,841	1,383,494	103,015
U.S. Department of Homeland Security Science and								
U.S. Department of Homeland Security Science and Technology Scientific Leadership Awards	97.061	North contour Distriction	505163 78050	_	77,500	77,500		
Technology Scientific Leadership Awards Technology Scientific Leadership Awards	97.061	Northeastern University University of North Carolina At Chapel Hill	5.115.356	_		4.770	_	_
Other Research	97.061 97.RD	Northeastern University	5,115,356 505178-78051		4,770 70,197	70.197	_	_
	97.KD	Northeastern University	505178-78051					
Total U.S. Department of Homeland Security Total Research and Development Programs					152,467 2,452,008	152,467 31,568,830		591.433
Other Federal Awards:				29,116,822	2,432,006	31,300,030	2,348,068	391,433
U.S. Department of Defense:								
	12.357	Institute of International Education	'PG01801MARQ25PG0051P03: PG01801-MARQ-25		478.238	478.238		
ROTC Language and Culture Training Grants Language Grant Program	12.357	Institute of International Education	PG01801MARQ25PG0051P03; PG01801-MARQ-25	30.745	478,238	478,238 30.745	_	_
GenCyber Grants Program GenCyber Grants Program	12.900			30,745 59.198	_	30,745 59.198		_
Total U.S. Department of Defense	12.903			89.943	478.238	568,181		
U.S. Department of Housing and Urban Development (HUD)				05,543	410,230	300, 101		
O.S. Department of Housing and Orban Development (HOD) Other Program	14.UNK			468,711		468,711	468,711	
Total HUD				468.711		468.711	468.711	
τοιαι ΠΟυ				400,/11		400,711	400,711	

Schedule of Expenditures of Federal Awards

Year ended June 30, 2022

				Federal expenditures				
Federal grantor/Program title	Federal CFDA Number	Pass through entity name	Pass through entity identifying number	Direct awards	Pass through awards	Total	Passed through to subrecipient	Marquette University cost share
U.S. Department of Justice: Public Safety Partnership and Community Policing Grants	16.710			\$ 75,256		75,256		
Total NASA				75,256		75,256		
U.S. Department of Treasury: Coronavirus Relief Fund	21.019	State of Wisconsin	NONE		500	500		
Total NASA					500	500		
National Endowment for the Arts & Humanities (NEH): Promotion of the Arts Grants to Organizations and Individuals Promotion of the Humanities Federal/State Partnership National Leadership Grants Total NEH	45.025 45.129 45.132	Wisconsin Arts Board Wisconsin Humanities Council Institute of Museum and Library Services	00031423 FYR22-030-WHRG ARPML-250738-OMLS-22		11,824 3,948 15,000 30,772	11,824 3,948 15,000 30,772		
U.S. Department of Education:					50,772	30,772	15,000	10,117
TRIO Cluster: TRIO – Student Support Services TRIO – Talent Search TRIO – Upward Bound TRIO – Upward Bound Math and Sciences TRIO – McNair Post-Baccalaureate Achievement	84.042A 84.044A 84.047A 84.047M 84.217A			457,839 332,739 799,514 326,198 315,039		457,839 332,739 799,514 326,198 315,039	_ _ _ 	45,637 — — — 421
Total TRIO Cluster				2,231,329	_	2,231,329	_	46,058
Rehabilitation Long-Term Training Graduate Assistance in Areas of National Need	84.129H 84.200A			188,965 358,953		188,965 358,953		19,664 118,477
Total U.S. Department of Education				2,779,247		2,779,247		184,199
U.S. Department of Health and Human Services: Nursing Workforce Diversity Mental Health Research Grants Substance Abuse and Mental Health Services Projects of	93.178 93.242	University of Pittsburgh	CNVA0049415(128103-2)	902,431 —	 10,321	902,431 10,321		
Regional and National Significance Discovery and Applied Research for Technological	93.243	Penfield Children's Inc	1U79SM063056	_	708	708	_	_
Innovations to Improve Human Health Mental and Behavioral Health Education and Training Grants	93.286 93.732			11,440 166,021		11,440 166,021		
Total U.S. Department of Health and Human Services				1,079,892	11,029	1,090,921		
Corporation for National and Community Service (CNCS): AmeriCorps	94.006	Wisconsin National and Community Service Board	AD209135; AD219133	109,958		109,958		50,267
Total Corporation for National and Community Service				109,958		109,958		50,267
Total Other Federal Awards				4,603,007	520,539	5,123,546	483,711	244,583
Total Non-major Federal Programs				33,719,829	2,972,547	36,692,376	2,831,779	836,016
Total Federal Awards Expended				\$ 190,833,521	3,012,017	193,845,538	2,831,779	1,901,581

See accompanying notes to schedules of expenditures of federal and state awards

Schedule of Expenditures of State Awards

Year ended June 30, 2022

				State expenditures				
State grantor/Program title	State ID Number	Pass through entity name	Pass through entity identifying number	Direct awards	Pass through awards	Total	Passed through to subrecipient	Marquette University cost share
Student Financial Aid Programs:								
State of Wisconsin Higher Education Aids Board:								
Wisconsin Tuition Grant	235			\$ 3,765,716	_	3,765,716	_	_
Tuition Capitation Contract - Marquette Dental School	235			1,733,000	_	1,733,000	_	_
Minority Undergraduate Retention Grant Academic Excellence Scholarship	235 235			85,235 104,059	_	85,235 104,059	_	104,066
Hearing and Visually Handicapped Student Grant	235.112			104,059	_	104,059	_	104,066
Talent Incentive Program Grant	235			255.800	_	255.800		
WI Nursing Loan	235			6,000	_	6,000	_	_
WI Covenant Foundation Grant	235				_		_	_
Indian Student Assistance Grant	235			1,100	_	1,100	_	_
Wisconsin Veterans Grant	235.xxx			64,000	_	64,000	_	64,000
Wisconsin Health Services Scholarship				240,000		240,000		
Total Student Financial Aid Programs	235.xxx			6,254,910		6,254,910		168,066
Other State Programs:								
Wisconsin Department of Health Services:								
Marquette University Dental Services	435.151710			2,468,517	_	2,468,517	_	_
Other WDHS awards	XXX.XXX	Health Connections, Inc			1,821	1,821		
Total WI Department of Health Services				2,468,517	1,821	2,470,338		
Wisconsin Humanities Council	XXX.XXX			7,177		7,177		7,425
Total Wisconsin Humanities Council				7,177		7,177		7,425
Wisconsin Arts Board	XXX.XXX							5,770
Total Wisconsin Arts Board								5,770
Wisconsin Department of Public Instruction				16,147		16,147		
Total WI Department of Public Instruction				16,147		16,147		
Total Other State Programs				2,491,841	1,821	2,493,662		13,195
Total State Awards Expended				\$ 8,746,751	1,821	8,748,572		181,261

See accompanying notes to schedules of expenditures of federal and state awards

Notes to Schedules of Expenditures of Federal and State Awards Year ended June 30, 2022

(1) Basis of Presentation

The accompanying schedule of expenditures of federal awards and schedule of expenditures of state awards (the schedules) include the federal and state awards received by Marquette University (the University) under programs of the federal government and the State of Wisconsin for the fiscal year ended June 30, 2022.

The schedule of expenditures of federal awards includes all grants, contracts, and similar agreements entered into directly between the University and agencies and departments of the federal government, and all subawards to the University by nonfederal organizations pursuant to federal grants, contracts, and similar agreements. The information in the schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the schedule presents only a selected portion of the operations of the University, it is not intended to and does not present the financial position, changes in net assets, or cash flows of the University. Compliance testing of all direct and material compliance requirements, as described in the Compliance Supplement, was performed for the federal grant programs noted below:

Research and Development Cluster – includes awards for research and development activities at the University sponsored by various agencies of the federal government.

Student Financial Aid Cluster – includes certain awards to provide financial assistance to students, primarily under the Federal Pell Grant (Pell), Federal Supplemental Educational Opportunity Grants (FSEOG), Federal Direct Loan (FDL), and Federal Work Study (FWS) programs of the U.S. Department of Education. Under the Perkins Loan Program Extension Act of 2015, no Perkins Loan disbursement could be made to the graduate students after June 30, 2017 and undergraduate students after June 30, 2018. The administrative cost allowance charged to the Perkins Loan Program is based on disbursements, and no disbursements occurred during the year ended June 30, 2022. The University also receives other federal assistance from the U.S. Department of Health and Human Services and the U.S. Department of Education for certain other grant and loan programs.

COVID-19 – Education Stabilization Fund – includes two awards to prevent, prepare for and respond to coronavirus, including Higher Education Emergency Relief Fund-Student Portion and Higher Education Emergency Relief Fund-Institutional Portion.

COVID-19 – Coronavirus Relief Fund – The Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) includes awards distributed to institutions of higher education in order to prevent, prepare for, and respond to coronavirus through the Higher Education Emergency Relief Fund (HEERF II). The CRRSAA requires that an institution receiving funding under provide the "same amount" in financial aid grants to students from the new CRRSAA funds that it was required or which it would have been required to provide under its original CARES Act Student Aid Portion award.

In accordance with the criteria set forth in the State of Wisconsin State Single Audit Guidelines, the Academic Excellence Scholarship, Talent Incentive Program Grant and the Marquette University Dental Services Grant were considered major state programs for the year ended June 30, 2022.

Notes to Schedules of Expenditures of Federal and State Awards Year ended June 30, 2022

(2) Summary of Significant Accounting Policies

The schedules are prepared on the accrual basis of accounting. Expenditures are recognized as incurred. The University's cost share amounts presented as a separate column within the schedules represents the University's matching portion related to those programs and such amounts are not included in the federal and state expenditures in the schedules. Negative amounts shown on the schedules represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

(3) Indirect Costs

The University has a predetermined indirect cost rate that has been negotiated with the Department of Health and Human Services. The predetermined rate was based on prior University financial information. Approximately \$4.1 million of indirect costs were reimbursed to the University for the year ended June 30, 2022. The base rates for on- and off-campus research of modified total direct costs are listed below:

	Effective	Effective period			
Туре	From	То	percentage	Locations	Applicable to
Predetermined	07/01/19	06/30/22	53.0	on campus	Instruction
Predetermined	07/01/19	06/30/22	53.0	on campus	Organized Research
Predetermined	07/01/18	06/30/22	24.0	off campus	All Programs

(4) Federal Student Loan Programs

The federal student loan programs listed below are administered directly by Marquette University, and balances and transactions relating to these programs are included in Marquette University's financial statements. Loans outstanding at the beginning of the year and loans made during the year are included in the federal expenditures presented in the schedules. The balance of loans outstanding at June 30, 2022 consists of:

Agency/Program	Federal CFDA number		Balance of loans outstanding
U.S. Department of Education:			
Perkins	84.037	\$	10,985,078
U.S. Department of Health and Human Services: Health Profession Student Loans, including Primary			
Care Loans and Loans for Disadvantaged Students	93.342		8,705,403
Nursing Student Loans	93.364		2,876,879
Nurse Faculty Loan Program	93.264	_	332,825
Total		\$	22,900,185

Notes to Schedules of Expenditures of Federal and State Awards Year ended June 30, 2022

The University is responsible only for the performance of certain administrative duties with respect to the Federal Direct Loan program, and accordingly, these loans are not included in its financial statements. It is not practical to determine the balance of loans outstanding to students and former students of the University under the direct loan program.

(5) Settlement of Wisconsin Department of Health Services (DHS) Cost Reimbursement Awards

The University's settlement of DHS cost reimbursement awards presented in the Schedule of Expenditures of State Awards for the year ended June 30, 2022 are summarized as follows:

DHS identification Number: (CARS Profile) Award Amount Award period Period of award within audit period	\$ 151710 2,373,765 07/01/21-06/30/22 07/01/21-06/30/22	151720 53,806 07/01/21-06/30/22 07/01/21-06/30/22
A. Expenditures reported to DHS for payment	\$ 2,373,765	53,806
B. Actual allowable cost of award		
Program Expenses 1. Salaries and Wages 2. Other expenses	\$ 1,746,544 627,221	53,806
Total Program expenses	2,373,765	53,806
C. Less Program revenue and other offsets (identify in notes)		
D. Total allowable Costs	\$ 2,373,765	53,806



KPMG LLP Suite 1050 833 East Michigan Street Milwaukee, WI 53202-5337

Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards

The Board of Trustees Marquette University:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the consolidated financial statements of Marquette University, which comprise the consolidated statement of financial position as of June 30, 2022, and the related consolidated statements of activities, and cash flows for the year then ended, and the related notes to the consolidated financial statements, and have issued our report thereon dated September 8, 2022, except as to note 17, which is as of April 27, 2023.

Internal Control Over Financial Reporting

In planning and performing our audit of the consolidated financial statements, we considered Marquette University's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the consolidated financial statements, but not for the purpose of expressing an opinion on the effectiveness of Marquette University's internal control. Accordingly, we do not express an opinion on the effectiveness of Marquette University's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether Marquette University's consolidated financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.



Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Marquette University's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Marquette University's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



Milwaukee, Wisconsin September 8, 2022, except as to note 17, which is as of April 27, 2023



KPMG LLP Suite 1050 833 East Michigan Street Milwaukee, WI 53202-5337

Independent Auditors' Report on Compliance for Each Major Federal and State Program; Report on Internal Control Over Compliance; and Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance; and Report on Schedule of Expenditures of State Awards as Required by the State Single Audit Guidelines

The Board of Trustees Marquette University:

Report on Compliance for Each Major Federal and State Program

Opinion on Each Major Federal Program

We have audited Marquette University's (the University) compliance with the types of compliance requirements described in Part 3 of the Office of Management and Budget (OMB) Compliance Supplement (Compliance Supplement) and the State Single Audit Guidelines for Wisconsin that could have a direct and material effect on each of the University's major federal and state programs for the year ended June 30, 2022. The University's major federal and state programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, the University complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal and state programs for the year ended June 30, 2022.

Basis for Opinion on Each Major Federal and State Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance); and the *State Single Audit Guidelines for Wisconsin.* Our responsibilities under those standards, the Uniform Guidance, and the *State Single Audit Guidelines for Wisconsin* are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the University and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal and state program. Our audit does not provide a legal determination of the University's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to the University's federal and state programs.



Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the University's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, the Uniform Guidance, and the *State Single Audit Guidelines for Wisconsin* will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the University's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with GAAS, Government Auditing Standards, the Uniform Guidance, the State Single Audit Guidelines for Wisconsin we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and
 perform audit procedures responsive to those risks. Such procedures include examining, on a test basis,
 evidence regarding the University's compliance with the compliance requirements referred to above and
 performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the University's internal control over compliance relevant to the audit in order to
 design audit procedures that are appropriate in the circumstances and to test and report on internal control
 over compliance in accordance with the Uniform Guidance and the State Single Audit Guidelines for
 Wisconsin, but not for the purpose of expressing an opinion on the effectiveness of the University's internal
 control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control Over Compliance

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal or state program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal or state program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal or state program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.



Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance and the *State Single Audit Guidelines for Wisconsin*. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance and Report on Schedule of Expenditures of State Awards Required by the State Single Audit Guidelines for Wisconsin

We have audited the consolidated financial statements of the Marquette University as of and for the years ended June 30, 2022 and 2021, and have issued our report thereon dated September 8, 2022, except to note 17 and our report on the Supplementary Schedule of Financial Responsibility Data, which are as of April 27, 2023, which contained an unmodified opinion on those consolidated financial statements. Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and the accompanying schedule of expenditures of state awards is presented for purposes of additional analysis as required by the State Single Audit Guidelines for Wisconsin and are not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the schedule of expenditures of federal awards and the schedule of expenditures of state awards are fairly stated in all material respects in relation to the consolidated financial statements as a whole.



Milwaukee, Wisconsin April 27, 2023

Schedule of Findings and Questioned Costs Year ended June 30, 2022

(1) Summary of Auditors' Results

- a. Type of report issued on whether the financial statements were prepared in accordance with generally accepted accounting principles: **Unmodified**
- b. Internal control deficiencies over financial reporting disclosed by the audit of the financial statements:
 - Material weaknesses: No
 - Significant deficiencies: None Reported
- c. Noncompliance material to the financial statements: No
- d. Internal control deficiencies over major programs disclosed by the audit:
 - Material weaknesses: No
 - Significant deficiencies: None Reported
- e. Type of report issued on compliance for major programs: Unmodified
- f. Audit findings that are required to be reported in accordance with 2 CFR 200.516(a): No
- g. Major programs:

Federal programs:

- Student Financial Aid Cluster various CFDA numbers
- TRIO Cluster various CFDA numbers
- COVID-19 Education Stabilization Fund
 - COVID-19 Higher Education Emergency Relief Fund Student Portion CFDA number 84.425E
 - COVID-19 Higher Education Emergency Relief Fund Institutional Portion CFDA number 84.425F

State programs:

- Wisconsin Veterans Grant various State ID numbers
- Wisconsin Tuition Grant State ID number 235.101
- Marquette University Dental Services State ID number 435.151710
- Wisconsin Health Services Scholarship various State ID numbers
- h. Dollar threshold used to distinguish between Type A and Type B programs: *Federal Awards* **\$750,000**; *State Awards* **\$250,000**.
- i. Auditee qualified as a low-risk auditee: Federal: No; State: Yes

Schedule of Findings and Questioned Costs Year ended June 30, 2022

(2) Findings Relating to the Financial Statements Reported in Accordance with Government Auditing Standards

None

(3) Findings and Questioned Costs Relating to Federal Awards

None

(4) Findings and Questioned Costs Relating to State Awards

None

(5) Other Issues

- A. Does the auditors' report or notes to the financial statements include disclosure with regard to substantial doubt as to the auditees' ability to continue as a going concern? **No**
- B. Does the audit report show audit issues (i.e., material noncompliance, nonmaterial noncompliance, questioned costs, material weakness, significant deficiencies, management letter comment, excess revenue, or excess reserve) related to grants/contracts with funding agencies that require audits to be in accordance with State Single Audit Guidelines: **No**
- C. Was a management letter or other document conveying audit comments issued as the result of this audit? **No**
- D. Date of report: April 27, 2023