

# The Howard University Hospital

(an unincorporated operating segment of The Howard University)
Financial Statements
June 30, 2020 and 2019

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## **Independent Auditor's Report**

Board of Trustees of The Howard University

We have audited the accompanying financial statements of The Howard University Hospital (the "Hospital"), an unincorporated operating segment of The Howard University ("Howard"), which comprise the statements of financial position as of June 30, 2020 and 2019, and the related statements of operations and changes in net assets (deficit) and cash flows for the years then ended, and the related notes to the financial statements.

## Management's Responsibility for the Financial Statements

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

# Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the 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 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 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 financial statements referred to above present fairly, in all material respects, the financial position of The Howard University Hospital as of June 30, 2020 and 2019, and the results of its operations, changes in net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

BDO USA, LLP

December 15, 2020

Statements of Financial Position				
As of June 30: (in thousands)		2020	,	2019
Current assets:	2020		2013	
Cash and cash equivalents	\$	63,260	\$	20,722
Deposits with trustees	Φ	2.	Ψ	20,722
Patient receivables, net		25,259		31,431
Contract assets		3,239		5,529
Inventories and prepaid		6,170		5,149
Due from Howard University		379		3,149
Other receivables		1,489		1,852
Total current assets				
Non-current assets:		99,798		64,685
		1 220		1 420
Deposits with trustees		1,328		1,428
Third party & insurance recoveries, net Finance right of use assets, net		10,427 20,063		11,714 22,493
Long-lived assets, net				
Other non-current assets, net		51,754		52,111 4,970
		4,398		
Total non-current assets	Φ.	87,970	Φ.	92,716
Total assets	\$	187,768	\$	157,401
Current liabilities:				
Accounts payable and accrued expenses	\$	47,258	\$	37,563
Deferred revenue		48,888		-
Accrued post-retirement benefits		613		581
Reserve for self-insured liabilities		1,944		920
Bonds payable, net		914		1,267
Finance lease obligations		3,015		2,714
Due to Howard University		-		805
Other liabilities		14		23
Total current liabilities		102,646		43,873
Non-current liabilities:				
Accrued post-retirement benefits		11,522		10,530
Underfunded defined benefit pension plan		44,630		45,906
Reserve for self-insured liabilities		49,159		55,091
Bonds payable, net		25,147		26,017
Finance lease obligations		19,411		21,637
Due to Howard University		-		40,500
Total non-current liabilities		149,869		199,681
Total liabilities	<u> </u>	252,515		243,554
Net assets (deficit):				
Without donor restrictions		(109,747)		(131,153)
Inter-divisional transfer	<u> </u>	45,000		45,000
Total net assets (deficit)		(64,747)		(86,153)
Total liabilities and net assets (deficit)	\$	187,768	\$	157,401

Statements of Operations and Changes in Net Assets (Deficit) For Fiscal Years Ended June 30:		
(in thousands)	2020	2019
Patient service revenue, net	\$ 267,064	\$ 238,161
Federal appropriation	27,325	27,325
Other income	19,592	6,052
Total operating revenues	313,981	271,538
Healthcare services	233,449	220,315
Administrative support	61,315	52,183
Total operating expenses	294,764	272,498
Excess of revenues over expenses	19,217	(960)
Net periodic benefit cost other than service cost	(1,140)	1,218
Change in funded status of defined benefit pension plan	(2,663)	(15,141)
Change in obligation for post retirement benefit plan	(1,191)	(4,138)
Net assets released from restriction for capital acquisitions	7,183	-
Change in net assets (deficit)	\$ 21,406	\$ (19,021)

Statements of Cash Flows				
For Fiscal Years Ended June 30: (in thousands)		2020		2019
	2020		2020	
Cash flows from operating activities		• • • • •	_	(10.001)
Change in net assets (deficit)	\$	21,406	\$	(19,021)
Adjustment to reconcile change in net assets to net cash and cash equivalents provided by/(used in) operating activities:				
Depreciation and amortization		12,153		12,842
Bond discount amortization		25		12,842
		-		
Bond issuance costs		(252)		12 010
(Decrease) increase in pension/post retirement liability		(252)		13,010
Contributions received restricted for capital acquisitions		(7,183)		-
Changes in net assets adjusted for non-cash operating items		26,168		6,874
Change in receivables (excluding notes)		7,822		(5,802)
Change in contract assets		2,290		(5,529)
Change in inventory and prepaid		(1,021)		1,059
Change in other non-current assets		572		(29)
Change in deposits with trustees		100		942
Change in accounts payable and accrued expenses		9,695		8,222
Change in deferred revenue		48,888		-
Change in reserve for self-insured liabilities		(4,908)		(2,109)
Change in other liabilities		(9)		23
Net cash and cash equivalents provided by operating activities		89,597		3,651
Cash flows from investing activities				
Purchases and renovations of long-lived assets		(8,782)		(2,970)
Net cash and cash equivalents (used in) investing activities		(8,782)		(2,970)
Cash flows from financing activities				
Payment on bonds payable		(1,267)		(815)
Principal payments on finance lease obligation		(2,761)		(3,609)
Change in finance right of use assets and finance lease obligation		252		25
Change in due to (from) Howard University		(41,684)		14,979
Contributions received restricted for capital acquisitions		7,183		_
Net cash and cash equivalents (used in) provided by financing activities		(38,277)		10,580
Net increase in cash and cash equivalents		42,538		11,261
Cash and cash equivalents at beginning of year		20,722		9,461
Cash and cash equivalents at end of year	\$	63,260	\$	20,722
Supplemental cash flow information:				
Net cash paid for interest	\$	3,713	\$	3,769
Supplemental non-cash investing information:		, .		,
Acquisition of equipment under financing leases, net	\$	572	\$	5,719

# Note 1 Summary of Significant Accounting Policies

## (a) General

The Howard University Hospital (the "Hospital") is a not-for-profit hospital located in Washington, DC, providing inpatient, outpatient, and emergency care services for residents of the District of Columbia (the "District"). The Hospital operates as an unincorporated operating segment of The Howard University ("Howard"), which is a private, nonprofit institution of higher education. The Hospital is exempt from Federal income taxes under Section 501(c)(3) of the Internal Revenue Code.

#### (b) Income Taxes

The principal operations of the Hospital are recognized as exempt from income tax under the applicable income tax regulations of the Internal Revenue Code and the District. The Hospital's operating activities are included in Howard's Form 990. The Hospital does not have any uncertain tax positions as of June 30, 2020 and 2019.

## (c) Basis of Presentation

The financial statements of the Hospital have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

# (d) Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities. These estimates also affect the disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual amounts realized or paid could differ significantly from the amounts reported for these assets and liabilities. Significant items subject to such estimates and assumptions include determination of variable consideration in revenue transactions in accordance with Accounting Standards Codification (ASC) Section 606, Revenue from Contracts with Customers, the carrying value of patient receivables; property, plant and equipment; the adequacy of reserves for professional liabilities; pension and post-retirement benefits; self-insured health benefits asset retirement obligations; third-party settlements and legal expense accruals.

# (e) New Accounting Pronouncements

Periodically, the Financial Accounting Standards Board (FASB) issues updates to the Accounting Standards Codification (ASC) which impact the Hospital's financial

reporting and related disclosures. The following paragraphs summarize relevant updates. Unless otherwise noted, the Hospital is currently evaluating the impact that these updates will have on the Financial Statements.

In March 2020, the FASB issued ASU 2020-03, Codification improvements to Financial Instruments, effective for annual financial statements issued for fiscal years beginning after December 15, 2019. The ASU clarifies that all nonpublic companies and organizations are required to provide certain fair value option disclosures. Howard is evaluating the impact on ASU 2020-03.

In January 2020, the FASB issued ASU 2020-01, Investments—Equity Securities (Topic 321), Investments—Equity Method and Joint Ventures (Topic 323), and Derivatives and Hedging (Topic 815)—Clarifying the Interactions between Topic 321, Topic 323, and Topic 815. For non-public entities, ASU 2020-01 is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2021. The new ASU clarifies that, when determining the accounting for certain forward contracts and purchased options a company should not consider, whether upon settlement or exercise, if the underlying securities would be accounted for under the equity method or fair value option. Howard is evaluating the impact ASU 2020-01.

In December 2019, the FASB issued ASU 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes. For non-public entities, ASU 2019-12 is effective for fiscal years beginning after December 15, 2021, and interim periods within fiscal years beginning after December 15, 2022. The ASU improves financial statement preparers' application of income tax-related guidance and simplifies GAAP for: franchise taxes that are partially based on income; transactions with a government that result in a step up in the tax basis of goodwill; separate financial statements of legal entities that are not subject to tax; and enacted changes in tax laws in interim periods. Howard is evaluating the impact ASU 2019-12.

## (f) Recently Adopted Accounting Pronouncements

In March 2019, the FASB issued ASU 2019-03, *Not-for-Profit Entities (Topic 958)*: *Updating the Definition of Collections*, effective for annual financial statements issued for fiscal years beginning after December 15, 2019, and for interim periods within fiscal years beginning after December 15, 2020. ASU 2019-03 modifies the definition of the term "collections" so that they are subject to an organizational policy that stipulates the use of proceeds from collection items that are sold to be for the acquisition of new collection items, the direct care of existing collections, or both. Howard has not sold collection items during any of the years presented.

In March 2019, the FASB issued ASU 2019-01, Leases (Topic 842): Codification Improvements, effective for fiscal years beginning after December 15, 2020. The ASU aligns the guidance for fair value of the underlying asset by lessors that are not

manufacturers or dealers in Topic 842 with that of existing guidance. As a result, the fair value of the underlying asset at lease commencement is its cost, reflecting any volume or trade discounts that may apply. However, if there has been a significant lapse of time between when the underlying asset is acquired and when the lease commences, the definition of fair value (in Topic 820, *Fair Value Measurement*) should be applied. Howard adopted ASC 842 for lessor arrangements in FY17.

In August 2018, the FASB issued ASU 2018-15, Intangibles-Goodwill and Other-Internal Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That is a Service Contract, effective for annual periods beginning after December 15, 2020. ASU 2018-15 aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal use software license). The accounting for the service element of a hosting arrangement that is a service contract is not affected by these amendments. Howard has adopted ASU 2018-15 in FY20.

In August 2018, the FASB issued ASU 2018-14, Compensation-Retirement Benefits-Defined Benefit Plans-General (Subtopic 715-20): Disclosure Framework-Changes to the Disclosure Requirements for Defined Benefit Plans, effective for annual periods beginning after December 15, 2020. The amendments modify the disclosure requirements for employers that sponsor defined benefit pension or other postretirement plans. Howard has adopted ASU 2018-14 and has presented the required disclosures in Note 13.

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework-Changes to the Disclosure Requirements for Fair Value Measurement, effective for fiscal years beginning after December 15, 2019. ASU 2018-13 adds, modifies, and removes certain fair value measurement disclosure requirements. Howard has ASU 2018-13 and has presented the required disclosures in Note 6.

# (g) Changes in Accounting Principles

Donated works of art will be capitalized and recognized as contribution revenue without donor restrictions unless the donor imposes restrictions on the contribution. All contributed works of art will be recognized at fair market value in the period of donation. Independent appraisals of the collection will be performed periodically and material changes in fair value will be recorded. As of June 30, 2020, the Hospital has not received any works of art as contribution revenue.

# (h) Net Assets

Net assets are classified based on the existence or absence of donor-imposed restrictions as follows:

Without Donor Restrictions – Net assets without donor restrictions are available for use at the discretion of the Board of Trustees (the Board) and/or management for general operating purposes. From time to time the Board designates a portion of these net assets for specific purposes which makes them unavailable for use at management's discretion.

With Donor Restrictions – Net assets with donor restrictions are subject to donor-imposed stipulations that either expire by the passage of time or can be fulfilled by actions pursuant to those stipulations.

Income from these assets can be without donor restrictions or with donor restrictions based on donor stipulation. The accompanying financial statements present all net assets of the Hospital that are available for use at the discretion of the Board, or in accordance with any applicable trust agreements.

Revenues are reported as increases in net assets without donor restrictions unless use of the related assets is limited by donor-imposed restrictions. Expenses are reported as decreases in net assets without donor restrictions. Gains and losses on investments and other assets or liabilities are reported as increases or decreases in net assets without donor restrictions unless their use is restricted by explicit donor stipulation or by law. Investment income is reported as an increase in net assets without donor restrictions. When a donor restriction expires, that is, when a stipulated time restriction ends or a purpose restriction is accomplished, net assets with donor restrictions are reclassified as net assets without donor restrictions and reported in the statements of operations as net assets released from restriction. Donor-restricted contributions whose restrictions are met within the same year as received are reported as without donor restriction contributions in the accompanying financial statements. As of June 30, 2020 and 2019, the Hospital did not have any net assets with donor restrictions.

#### (i) Excess (Deficit) of Revenues Over (Under) Expenses

The statements of operations and changes in net assets (deficit) only include activities without donor restrictions. Changes in net assets (deficit) without donor restriction which are excluded from excess of revenues over expenses, consistent with industry practice, include unrealized gains (loss) on investments, postretirement and pension related charges other than net periodic pension and postretirement costs, and permanent transfers of assets to and from affiliates for other than goods and services.

# (j) Receivables and Revenue Recognition

#### Revenue

The Hospital adopted ASU 2014-09, Revenue from Contracts with Customers (Topic 606) in fiscal year 2019, using the modified retrospective approach. As a result, the Hospital updated its revenue recognition accounting policies as outlined below.

Subsequent to the adoption of ASC 606, the Hospital measures revenue from contracts with customers based on the consideration specified in a contract with a customer, and recognizes revenue as a result of satisfying its promise to transfer goods or services in a contract with a customer using the following general revenue recognition five-step model: (1) identify the contract; (2) identify performance obligations; (3) determine transaction price; (4) allocate transaction price; and (5) recognize revenue.

The Hospital earns revenue primarily through providing health care services to patients.

#### Disaggregation of Revenue from Contracts with Customers

ASC 606 requires that entities disclose disaggregated revenue information in categories (such as type of good or service, geography, market, type of contract, etc.) that depict how the nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factors. ASC 606 explains that the extent to which an entity's revenue is disaggregated depends on the facts and circumstances that pertain to the entity's contracts with customers and that some entities may need to use more than one type of category to meet with the objective for disaggregating revenue.

#### Performance Obligations

A performance obligation is a promise in a contract to transfer a distinct good or service to a customer and is the unit of account under ASC 606. A contract's transaction price is allocated to each distinct performance obligation and recognized as revenue when, or as, the performance obligation is satisfied. The Hospital does not capitalize contract costs.

The performance obligations related to contracts with patients are to provide health care services to the patients. Revenues are recorded during the period the obligations to provide health care services are satisfied. The Hospital enters into contracts that include various combinations of services, which are generally capable of being distinct and are accounted for as separate performance obligations. The Hospital's contracts with customers subject to ASC 606 guidance applies to the following revenue:

**Net patient service revenue** relates to contracts with patients in which our performance obligations are to provide health care services to the patients.

The Hospital has determined that with respect to net patient service revenue, the contract is with the patient. The patient is receiving all the benefits of the contract since they are the recipient of the healthcare services. Separate contractual agreements that exist between the Hospital and third-party payors which establish amounts to be paid on behalf of the patients are not considered separate contracts with customers. The terms of third-party payor contracts are used in the determination of the transaction price and any applicable constraints.

The Hospital's revenues generally relate to contracts with patients in which our performance obligations are to provide health care services to the patients. Revenues are recorded during the period the obligations to provide health care services are satisfied. Performance obligations for inpatient services are generally satisfied over periods that average approximately five days, and revenues are recognized based on charges incurred in relation to total expected charges. Performance obligations for outpatient services are generally satisfied over a period of less than one day. The contractual relationship with patients, in most cases, also involve a third-party payor (Medicare, Medicaid, managed care health plans and commercial insurance companies, including plans offered through the health insurance exchanges) and the transaction prices for services provided are dependent upon the terms provided by (Medicare and Medicaid) or negotiated with (managed care health plans and commercial insurance companies) the third-party payors. The payment arrangements with third-party payors for services provided patients typically specify payments at amounts less than the Hospital's standard charges. Medicare generally pays for inpatient and outpatient services at prospectively determined rates based on clinical, diagnostic and other factors. Services provided to patients having Medicaid coverage are generally paid at prospectively determined rates per discharge, per identified service or per covered member. Agreements with commercial insurance carriers, managed care and preferred provider organizations generally provide for payments based on predetermined rates per diagnosis, per diem rates or discounted fee-for- service rates. Management continually reviews the contractual estimation process to incorporate updates to laws and regulations and the frequent changes in managed care contractual terms resulting from contract renegotiations and renewals.

The Hospital's revenues are based upon the estimated amounts that management expects to be entitled to receive from patients and third-party payors. Estimates of price concessions under managed care and commercial insurance plans are based upon the payment terms specified in the related contractual agreements. Revenues related to uninsured patients and insured copayment and deductible amounts for patients who have health care coverage may have discounts applied (uninsured discounts and contractual discounts). Management also records estimated implicit price concessions (based primarily on historical collection experience) related to uninsured accounts to record self-pay revenues at the estimated amounts that it expects to collect. Subsequent changes in the estimate of collectability due to a change in the financial status of a

payor, for example a bankruptcy, will be recognized as bad debt expense in operating expenses.

The Hospital has elected the practical expedient allowed under FASB ASC 606-10-32-18 and does not adjust the promised amount of consideration from patients and third-party payors for the effects of a significant financing component due to the Hospital's expectation that the period between the time the service is provided to a patient and the time that the patient or third-party payor pays for that service will be one year or less. However, the Hospital does, in certain circumstances, enter into payment agreements with patients that allow payments in excess of one year. For those cases, the financing component is not deemed to be significant to the contract.

Laws and regulations governing the Medicare and Medicaid programs are complex and subject to interpretation. Settlements with third-party payors for retroactive adjustments due to audits, reviews, or investigations are considered variable consideration and are included in the determination of the estimated transaction price for providing patient care. These settlements are estimated based on the terms of the payment agreements with the payor, correspondence from the payor and the Hospital's historical settlement activity, including an assessment to ensure it is probable a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the retroactive adjustment is subsequently resolved. Estimated settlements are adjusted in future periods as adjustments become known, or as years are settled or are no longer subject to such audits, reviews and investigations.

The collection of outstanding receivables for Medicare, Medicaid, managed care payors, other third-party payors and patients is the Hospital's primary source of cash and is critical to its operating performance. The Hospital's practice is to assign a patient to the primary payor and not reflect other uninsured balances as self-pay. Therefore, the payors listed above contain patient responsibility components such as deductibles and copayments. The primary collection risks relate to uninsured patient accounts, including patient accounts for which the primary insurance carrier has paid the amounts covered by the applicable agreement, but patient responsibility amounts remain outstanding. Implicit price concessions relate primarily to amounts due directly from patients. Estimated price concessions are recorded for all uninsured accounts, regardless of the aging of those accounts. Accounts are written off when all reasonable internal and external collection efforts have been performed. The Hospital estimates collections from self-pay accounts to be 5% of billed charges. Based upon the Hospital's historical experience, all accounts that are older than 270 days from discharge are fully reserved and there is no expected payment.

The estimates for implicit price concessions are based upon management's assessment of historical write-offs and expected net collections, business and economic conditions, trends in federal, state and private employer health care coverage and other collection

indicators. Management relies on the results of detailed reviews of historical write-offs and collections at facilities that represent a majority of the Hospital's revenues and patient accounts receivable (the "hindsight analysis") as a primary source of information in estimating the collectability of patient accounts receivable. Management performs a hindsight analysis monthly, utilizing rolling twelve-month patient accounts receivable collection and write-off data. Management believes monthly updates to the estimated implicit price concession amounts provide reasonable estimates of its revenues and valuations of its patient accounts receivable. These routine, monthly changes in estimates have not resulted in material adjustments to the valuations of patient accounts receivable or period-to-period comparisons of the results of operations.

The following revenue streams are subject to the guidance in Topic 958, *Not for Profit Entities*, unless otherwise noted:

**Federal appropriation revenue** is recognized when received and expended. The Hospital receives a Federal appropriation from the US Department of Education that can be used for its mission of providing quality healthcare. For the fiscal years ended June 30, 2020 and 2019, respectively, the Hospital received \$27,325 and \$27,325, approximately 9% and 10%, of its revenue support from the Federal appropriation.

**Other income** for the year ending June 30, 2020 was primarily composed of revenue recognized related to the general stimulus and safety net distributions of the CARES Provider Relief Fund and the DC Surge Grant (*see Note 18*). There was no such revenue recognized related to this funding and grant for the year ended June 30, 2019.

#### (k) Cash and Cash Equivalents

Short-term investments with maturities at date of purchase of nine months or less are classified as cash equivalents, except that any such investments purchased with funds on deposit with bond trustees, or with funds held in trusts, are classified as deposits with trustees. Cash equivalents include certificates of deposit, short-term U.S. Treasury securities and other short-term, highly liquid investments and are carried at approximate fair value.

# (1) Deposits with Trustees

Deposits with trustees include assets held by trustees under terms of bond indentures and self-insurance trust agreements. The investments are reported at fair value, based on quoted market prices, and at amortized costs. The investments include a variety of financial instruments; the related values presented in the financial statements are subject to various market fluctuations, which include changes in the equity markets, interest rate environment and general economic conditions.

Purchases and sales of securities are reflected on a trade-date basis. Gains and losses on sales of securities are based upon average historical value. Dividend and interest income are recorded on an accrual basis. Accrued but unpaid dividends, interest and proceeds from investment sales at the report date are recorded as investment receivables. Realized and unrealized investment gains and losses are allocated in a manner consistent with interest and dividends.

## (m) Inventories

Inventories, which primarily consist of medical supplies and pharmaceuticals, are recorded at the lower of cost or realizable value on the first-in, first-out basis.

# (n) Long-Lived Assets and Finance Right-of-Use Assets

Long-lived assets include property, plant, equipment, art and historical treasures for the Hospital. Property, plant, equipment is stated at cost or at fair value if received by gift, less accumulated depreciation and amortization. Property, plant, equipment is capitalizable when the unit cost is equal to or exceeds \$3 and has a useful life of more than one year. To address continuing technology advances, the Hospital typically leases their large medical equipment to mitigate the risk of purchasing assets that will become obsolete in the short-term. Refer to Note 13 for Lease disclosure.

The Hospital capitalizes and recognizes purchased and donated works of art and historical treasures on the statements of financial position. The Hospital did not have any such activities during the fiscal years ended June 30, 2020 and 2019.

Depreciation for all other long-lived assets is computed using the straight-line method over the estimated useful lives of the assets. The useful lives for fiscal years reported are as follow:

Land improvements	1-25 years
Building and building improvements	5-40 years
Furniture and equipment	3-20 years
Software	3-10 years

Title to certain equipment purchased using funds provided by government grants or contracting agencies is vested with the Hospital, and therefore is included in reported property balances. Such assets are subject to transfer or disposal by the relevant cognizant agency.

Finance right-of-use assets are initially measured at the present value of the lease payments. Amortization is computed utilizing the straight-line method over the earlier of the end of the useful life of the right-of-use asset or the end of the lease term.

# (o) Capitalization of Interest Costs

Bond interest costs, net of income earned on bond funds, are capitalized during the period from the date of bond issuance until the related project is substantially complete and ready for its intended use, to the extent that the proceeds are utilized for construction.

## (p) Reserves for Self-insured Liabilities

The reserve for self-insured liabilities is comprised primarily of amounts accrued for asserted medical malpractice and workers' compensation claims and includes estimates of the ultimate cost to resolve such claims. The reserve also includes an estimate of the cost to resolve unasserted claims that actuarial analyses indicate are plausible of assertion in the future. Medical malpractice reserves are undiscounted and include an estimate of the cost to resolve unasserted claims that the actuarial analysis indicates are probable of assertion in the future. Workers' compensation claims include estimates of the ultimate costs for both reported claims and claims incurred but not reported. These estimates are based on actuarial analysis of historical trends, claims asserted and reported incidences. The estimated workers' compensation liability is not reported on a discounted basis.

# (q) Pension and Post-retirement Benefits

The funded status of the Hospital's pension benefit (the Plan) is actuarially determined and recognized in the Statements of Financial Position as an asset to reflect an overfunded status, or as a liability to reflect an underfunded status. The Hospital's actuarially determined post-retirement benefit obligation is recognized on the Statements of Financial Position as a liability. The Hospital follows the Internal Revenue Service (IRS) guidelines in the administration of the Plan.

## (r) Compensated Absences

The Hospital records a liability for amounts due to employees for future absences, which are attributable to services performed in the current and prior periods and subject to maximum carryover. This obligation is recognized on the Statements of Financial Position as part of accounts payable and accrued expenses.

#### (s) **Deferred Revenue**

Deferred revenue represents cash received, but not earned as of June 30, 2020. This is primarily composed of unearned cash received from the general stimulus and safety net distributions of the CARES Provider Relief Fund, the Medicare Accelerated and Advanced Payment Program, and the DC Surge Grant (*see Note 18*).

# (t) Reclassifications

Certain prior year amounts have been reclassified to conform to the current year's presentation. Such reclassifications did not have any impact on the Hospital's previously reported net asset balances.

# Note 2 Liquidity and Availability of Resources

As of June 30, 2020, financial assets and liquidity resources that are available within one year for general expenditures consists of the following:

Financial Assets and Liquidity Resource	2020	2019
Financial Assets:		
Cash and cash equivalents	\$ 63,260	\$ 20,722
Patient receivables, net	25,259	31,431
Contract assets	3,239	5,529
Other receivables	1,489	1,852
Total financial assets and liquidity resources available within one year	\$ 93,247	\$ 59,534

None of the financial assets are subject to donor or other contractual restrictions that make them unavailable for general expenditures within one year of the statement of financial position. In addition, Howard University has committed to funding the Hospital as required to meet obligations and continue to operate through December 31, 2021.

#### Note 3 Charity Care

The Hospital provides services to patients who meet the criteria of its charity care policy without charge, or at amounts less than established rates. The criteria for charity services are comprised of family income, net worth and eligibility at time of application. In addition, the Hospital provides services to patients under the District of Columbia charity care program, DC Alliance. The total costs foregone for services furnished under the Hospital's charity care policy and the DC Alliance program were \$4,243 and \$4,143 for fiscal years ended June 30, 2020 and 2019, respectively.

#### Note 4 Insurance and Risk Management

The Hospital is self-insured for initial layers of medical malpractice, worker's compensation, and employee health benefits. The reserves for self-insured risks are actuarially determined and Howard has set aside assets in revocable trusts to partially fund these self-insured risks.

The self-insured medical malpractice program covers professional liability costs up to \$7,500 per occurrence depending on the cause. In addition, there are two layers of excess insurance coverage. The first layer of the excess insurance coverage is up to \$35,000 on a claims-made basis. This layer is purchased through a captive insurance company, Howard University Capitol Insurance Company, Ltd. ("HUCIC"), organized under the laws of the Cayman Islands. HUCIC covers prior acts retroactive to two separate policy periods dating July 1, 1996 and January 1, 1986, and it is completely reinsured. The second layer of excess liability insurance which also covers comprehensive general liability, managed-care liability, and professional liability is up to \$50,000 on a claims-made basis. The second layer of excess coverage is provided by an independent excess insurance company.

## Note 5 Concentration of Credit Risk

Financial instruments that potentially subject the Hospital to significant concentrations of credit risk consist principally of cash, cash equivalents, and investments in financial institutions in excess of the applicable government insurance limits. Concentrations of credit risk with respect to receivables pertain mainly to the Hospital's self-pay patients. Payor mix was as follows on June 30:

Payor Mix	2020	2019
Medicare	9%	6%
Medicaid	37%	38%
Blue Cross	2%	3%
Other third-party payors	17%	17%
Patients	35%	36%
	100%	100%

#### Note 6 Contract Assets

In compliance with ASC 606, estimated reimbursement from patients that were inhouse at the end of the reporting period are reported as Contract Assets on the statements of financial position. The following is a summary of the balances at June 30, 2020:

Inhouse Receivables - Contract Assets	2020	2019
Inhouse charges	<b>\$</b> 12,643	\$ 19,510
Price concessions	(9,404)	(13,981)
Net contract assets	\$ 3,239	\$ 5,529

## Note 7 Accounts Payable and Accrued Expenses

Components of this liability account at June 30 are as follows:

Accounts Payable and Accrued		
Expenses	2020	2019
Vendor invoices	\$ 36,064	\$ 26,416
Accrued salaries and wages	9,053	7,798
Accrued employee benefits	109	863
Accrued annual leave	1,562	1,999
Accrued interest	470	487
Total	\$ 47,258	\$ 37,563

# Note 8 Deposits with Trustees and Self-insured Liabilities

Components of self-insured liabilities at June 30 were as follows:

	<b>Dedicated Assets</b>		Estimated	l Liability
	2020	2019	2020	2019
Debt service reserve fund	\$ 1,428	\$ 1,428	NA	NA
Professional and general	-	-	\$ 41,068	\$ 45,371
Workers' compensation	2	2	9,213	9,721
Health Insurance	(100)	-	822	919
Total	\$ 1,330	\$ 1,430	\$ 51,103	\$ 56,011

NA = Not applicable

## (a) Debt Service Reserve Fund

As required by the 2011 Revenue Bonds, Howard maintains a debt service reserve fund in an amount equal to or greater than the debt service fund requirement of \$12,634 for all fiscal years reported. The portion of this fund allocated to the Hospital in fiscal years ended June 30, 2020 and 2019 is \$1,428 and \$1,428, respectively. The assets in

the debt service reserve fund consist primarily of cash, fixed income and other short-term securities.

# (b) Professional and General Liability

The Hospital is involved in litigation arising in the ordinary course of business. Claims alleging malpractice have been asserted against the Hospital and certain faculty physicians and are currently in various stages of litigation. Additional claims may be asserted arising from services provided to patients through June 30, 2019. It is the opinion of management based on the advice of actuaries and legal counsel that the estimated malpractice costs accrued at June 30, 2020 and 2019 of approximately \$41,068 and \$45,371, respectively, are adequate to provide for losses resulting from probable unasserted claims and pending or threatened litigation. There is no discount reflected at June 30, 2019 and 2018.

Professional liability activity was summarized as follows for fiscal years ended June 30 in the table below:

Professional Liability	2020		2020 2019		019
Beginning Balance	\$	45,371	\$	46,979	
Malpractice claims expense		(2,209)		2,927	
Settlement payments		(2,094)		(4,535)	
Ending Balance	\$	41,068	\$	45,371	

## (c) Workers' Compensation Liability

Prior to July 1, 2012, the Hospital had established a revocable trust fund to partially provide for the satisfaction of its liability under applicable workers' compensation liability. The assets in the workers' compensation trust fund consisted of U.S. Treasury Bills and obligations, as well as domestic and foreign corporate bonds. As of June 30, 2020, workers' compensation liabilities are being satisfied as claims arise. For fiscal years ended June 30, 2020 and 2019, the Hospital maintained \$5,128 and \$6,340 in letters of credit, respectively, which serve as collateral for specific insurance carriers. The Hospital is self-insured for workers' compensation claims up to per occurrence retention of \$500. The excess is covered through commercial insurance.

For fiscal years ended June 30, 2020 and 2019, expenses related to workers' compensation were \$1,655 and \$1,237 respectively and are reflected in employee benefits.

The total estimated unlimited unpaid amount for future workers' compensation liability claims was approximately \$14,231 and \$15,905 at June 30, 2020 and 2019, respectively, and includes liabilities for claims covered under existing insurance policies. Reserves reflect actuarially determined estimates for losses on asserted

claims, as well as unasserted claims arising from reported and unreported incidents. The net liability recorded on the accompanying Statements of Financial Position in reserves for self-insured liabilities was \$9,213 and \$9,720 at June 30, 2020 and 2019, respectively. Estimated claims for which payments will be covered under existing insurance policies were \$5,018 and \$6,184 at June 30, 2020 and 2019, respectively, net of allowances for uncollectible amounts and are reflected on the Statements of Financial Position in third party and insurance recoveries, net.

## (d) Health Insurance

The Hospital established a revocable self-insured trust fund for the purpose of funding group health benefits for its employees. The assets, held by the Hospital, consist primarily of investments in money market funds. Deposits to the fund are amounts withheld from employees' salaries and wages and the Hospital's contributions based on estimates established by the claim's administrator. Disbursements from the fund are made in accordance with the payment plan established with the claim's administrator. The total estimated liability for asserted and unasserted probable Hospital claims at June 30, 2020 and 2019 is approximately \$822 and \$920, respectively.

#### **Note 9** Fair Value Measurements

The Hospital applies applicable accounting standards for fair value measurements, defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in an orderly transaction between market participants at the measurement date. These accounting standards establish three categories for fair value measurements based upon the transparency of inputs used to value an asset or liability as of the measurement date as follows:

- Level 1 quoted market prices for identical assets or liabilities in active markets.
- Level 2 quoted market prices for similar assets or liabilities in active markets; quoted prices for identical or similar instruments in markets that are not active; or other than quoted prices in which all significant inputs and significant value drives are observable in active markets either directly or indirectly.
- Level 3 valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are not observable.

The Hospital's financial assets and liabilities subject to fair value accounting as of June 30 were as follows:

Fair Value as of June 30, 2020	Level 1	Level 2	Total
Assets:			
Cash and Cash equivalents (1)	\$ 63,260	\$ -	\$ 63,260
Deposits with Trustees (2)			
Cash and Cash equivalent (1)	(98)	-	(98)
Money Market Fund (1)	-	1,428	1,428
Total Asset (non-investment)	\$ 63,162	\$ 1,428	\$ 64,590

Fair Value as of June 30, 2019	Level 1	Level 2		Total	
Assets:					
Cash and Cash equivalents (1)	\$ 20,722	\$	-	\$	20,722
Deposits with Trustees (2)					
Cash and Cash equivalent (1)	2		-		2
Money Market Fund (1)	-		1,428		1,428
Total Asset (non-investment)	\$ 20,724	\$	1,428	\$	22,152

The following methods and assumptions were used by the Hospital in estimating the fair value of its financial instruments:

- (1) Cash and Cash Equivalents The amounts reported in the accompanying Statement of Financial Position as cash and cash equivalents approximate fair value because of the short maturities of those instruments.
- (2) Deposits with Trustees These assets consist primarily of cash, short-term investments, U.S. Treasury obligations, and interest receivable. U.S. Treasury obligations are carried at cost adjusted for amortization of premiums and accretion of discounts with fair values based on quoted market prices, if available, or estimated using quoted market prices for similar securities. For other assets limited as to use, the carrying amounts reported in the Statement of Financial Position are fair value.
- (3) Third party and Insurance Recoveries The carrying amounts reported in the accompanying Statements of Financial Position for estimated third-party payor receivable settlements approximate fair value.
- (4) Long-term Debt Fair values of the Hospital's revenue bonds are based on current traded value. The fair value of the remaining long-term debt is estimated using discounted cash flow analysis, based on the Hospital's current incremental borrowing rates for similar types of borrowing arrangements.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair value. Furthermore, while the Hospital believes its valuation methods are appropriate and consistent with other

market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value as of the reporting date.

The carrying amounts and fair values of the Hospital's financial instruments at June 30 are as follows:

		20:	20		2019			
	Carrying Amounts				Carrying Amounts		Fair	Value
Assets:								
Cash and Cash								
Equivalents	\$	63,260	\$	63,260	\$	20,722	\$	20,722
Deposits with Trustees	\$	1,330	\$	1,330	\$	1,430	\$	1,430
Third-Party and Insurance								
Recoveries	\$	10,427	\$	10,427	\$	11,714	\$	11,714
Liabilities:								
Bonds Payable	\$	26,061	\$	29,672	\$	27,284	\$	31,069

## **Note 10 Net Patient Service Revenue**

The Hospital has arrangements with third-party payors that provide for payments at amounts different from the established rates. A summary of the payment arrangements with major third-party payors is as follows:

#### Medicare

Under the Medicare program, the Hospital receives reimbursement under a prospective payment system (PPS) for general, acute care hospital inpatient services. Under the hospital inpatient PPS, fixed payment amounts per inpatient discharge are established based on the patient's assigned Medicare severity diagnosis-related group (MS-DRG). MS-DRGs classify treatments for illnesses according to the estimated intensity of hospital resources necessary to furnish care for each principal diagnosis and are adjusted for area wage differentials. We receive reimbursement for inpatient capital costs and may receive additional "outlier" payments if treatment costs for certain patients exceed the normal distribution. Similar to the inpatient reimbursement, we receive a PPS based reimbursement for outpatient and other (Medicare Part B) services provided to our Medicare eligible patients. The Hospital receives disproportionate share hospital (DSH), medical education and capital payments on a per discharge basis. For the fiscal years ended June 30, 2020 and 2019, the Hospital received Medicare revenues attributable to DSH of \$10,075 and \$10,212, respectively.

#### Medicaid

Medicaid programs are funded jointly by the federal government and the states and are administered by the states, including the District of Columbia. Payments are based on the PPS system. The Hospital also receives DSH, and medical education and capital payments on a per discharge basis. For the fiscal years ended June 30, 2020 and 2019, the Hospital received Medicaid revenues attributable to DSH of \$67,930 and \$50,461, respectively.

#### **Cost Reports**

Federal and District of Columbia regulations require the submission of annual cost reports covering the revenues, costs and expenses associated with the services provided by the Hospital to Medicare beneficiaries and Medicaid recipients. The Hospital's cost reports are subject to routine audits, which may result in adjustments to the amounts ultimately determined to be due to or due from the Hospital under these reimbursement programs.

#### **Blue Cross and Other**

The Hospital has also entered into payment agreements with certain commercial insurance carriers such as Blue Cross, health maintenance organizations, and preferred provider organizations. The basis for payment under these agreements includes prospectively determined rates per discharge, discounts from established charges, and prospectively determined daily or procedure rates.

Gross revenues from each major third-party payor for the fiscal years ended June 30, are shown below, including contractual allowances, charity care and bad debt.

Gross Revenues	2020	2019
Medicare	\$ 79,594	\$ 69,513
Medicaid	514,121	486,319
Blue Cross and others	179,637	191,190
Gross Revenues	773,352	747,022
Third-party payor settlement revenue (Note 11)	90,948	68,983
Price concessions	(597,236)	(577,844)
Total Net Patient Service Revenue	\$ 267,064	\$ 238,161

The composition of gross patient service revenue based on the Hospital's lines of business for the years ended June 30 is as follows:

Gross Revenues	2020	2019		
Inpatient services	\$ 461,095	\$	427,834	
Outpatient services	201,007		200,910	
Emergency care services	111,250		118,278	
Total Gross Revenues	\$ 773,352	\$	747,022	

#### Direct Graduate and Indirect Medical Education (GME and IME) Payments

The Medicare program provides additional reimbursement to approved teaching hospitals for additional expenses incurred by such institutions. This additional reimbursement, which is subject to certain limits, including intern and resident full-time equivalent ("FTE") limits, is made in the form of GME and IME payments. GME and IME payments for the fiscal years ended June 30, 2020 and 2019 were \$11,075 and \$8,195, respectively.

## **Medicaid Managed Care Graduate Medical Education (HMO GME)**

The Medicaid program pays a portion of the cost of medical education. The payments come from the District government regardless of whether the patient is covered directly by the District or is enrolled in a Medicaid Managed Care program. Payment of GME for Medicaid Managed Care programs is determined by the Hospital's portion of a pool of money allocated by the District determined by Hospital's Medicaid HMO GME patient days in relation to the total of all the District hospitals. The final amount is usually determined between one and two years after the end of the respective fiscal year. The Hospital records an estimated receivable for the amount it expects to receive.

## **Note 11** Estimated Third-Party Settlements

Certain services rendered by the Hospital are reimbursed by third-party payors at cost, based upon cost reports filed after year-end. Contractual allowances are recorded based upon preliminary estimates of reimbursable costs.

Net patient service revenue recorded under cost reimbursement agreements for the current and prior years is subject to audit and retroactive adjustments by significant third-party payors for the following years:

Medicare 2018-2019 Medicaid 2018-2019

Final settlements and changes in estimates related to Medicare and Medicaid thirdparty cost reports for prior years resulted in an increase (decrease) in net patient service revenues of approximately \$1,753 and \$(1,271) for fiscal year ended June 30, 2020 and 2019.

Third-party settlement revenue	2020	2019
Medicare pass-through	\$ 10,075	\$ 10,212
Disproportionate Share Hospital	67,930	50,461
Graduate Medical Education	11,075	8,195
Other	1,868	115
Total third-party settlement revenue	\$ 90,948	\$ 68,983

Additionally, during 2019, the Hospital reimbursed \$4,300 to a third-party managed care health plan in the DC Medicaid program for past graduate medical education payments received for the period October 1, 2015 through April 30, 2018. This was recorded as a decrease in net patient service revenue for the fiscal year ending June 30, 2019 due to the change in estimate for graduate medical education reimbursement.

## Note 12 Long-Lived Assets, net

Components of property, plant and equipment as of June 30 are as follows:

Property, Plant and Equipment, net	2020	2019
Land and land improvements	\$ 5,418	\$ 5,418
Buildings and building improvements	154,310	153,781
Furniture and equipment	149,214	148,339
Software and computer hardware	43,220	43,026
Construction in progress	7,382	199
Long-lived assets, gross	359,544	350,763
Accumulated depreciation	(307,790)	(298,652)
Long-lived assets, net	\$ 51,754	\$ 52,111

Depreciation expense for the fiscal years ended June 30, 2020 and 2019 were \$9,139 and \$8,817, respectively.

#### Note 13 Leases

#### Lease Obligations

The classification criteria in ASC 842 for distinguishing between finance leases and operating leases are substantially similar to the classification criteria for distinguishing between capital leases and operating leases under ASC 840. Under ASC 842, a lessee finance lease exists when any of the following criteria are met at lease commencement:

- a. The lease transfers ownership of the underlying asset to the lessee by the end of the lease term.
- b. The lease grants the lessee an option to purchase the underlying asset that the lessee is reasonably certain to exercise.

- c. The lease term is for the major part of the remaining economic life of the underlying asset. However, if the commencement date falls at or near the end of the economic life of the underlying asset, this criterion shall not be used for purposes of classifying the lease.
- d. The present value of the sum of the lease payments and any residual value guaranteed by the lessee that is not already reflected in the lease payments in accordance with paragraph 842-10-30-5(f) equals or exceeds substantially all of the fair value of the underlying asset.
- e. The underlying asset is of such a specialized nature that it is expected to have no alternative use to the lessor at the end of the lease term.

A lessor would classify a lease having any of the above characteristics as a sales-type lease.

If the lease has none of the above characteristics, then a lessee would classify the lease as an operating lease. A lessor would classify the lease as either an operating lease or a direct financing lease.

The Hospital measures its lease assets and lease liabilities using the discount rate implicit in the lease. If that rate is not available or readily determinable, the Hospital uses its incremental borrowing rate.

The Hospital has elected to use the practical expedient election under ASC 842-10-15-37. The Practical expedient election allows the lessee to elect by class to choose not to separate non-lease components from lease components and instead account for each lease component as a single lease.

#### Finance Leases

The Hospital was obligated under finance leases for office and medical equipment that extend through 2023, and the chiller plant that extends through 2031, in the amounts of \$22,426 and \$24,351, respectively at fiscal years ended June 30, 2020 and 2019. Lease payments for the chiller plant include both fixed and variable payments. The variable payments are based upon consumption exceeding the threshold specified in the lease.

The Hospital considered the likelihood of exercising renewal or termination terms in measuring its right-of-use lease assets and lease liabilities. With the exception of leases for certain medical equipment that will expend its useful life by the end of the lease, management reviews each lease option to modify terms on a case by case basis. The right-of-use assets are amortized over the earlier of the end of the useful life of the

right-of-use asset or the end of the lease term.

The finance lease right-of-use assets and accumulated amortization for the fiscal years ended June 30 were as follows:

Right of Use Assets – Finance Lease	2020		2	018
Right of use assets – Financing	\$	31,299	\$	64,441
Accumulated amortization		(11,236)		(41,948)
Right of use assets, net	\$	20,063	\$	22,493

Amortization expense for the fiscal years ended June 30, 2020 and 2019 was \$3,002 and \$4,006, respectively. The discount rates used in measuring the finance right-of-use assets and liabilities were either the rates implicit in the lease if readily determinable (if applicable) or the Hospital's incremental borrowing rate near the date of lease commencement.

At June 30, 2020, the future minimum lease payments under finance leases (with initial or remaining lease terms in excess of one year) were as follows:

	Financing	
Lease Obligations	Leases	
2021	\$	4,569
2022		3,757
2023		3,326
2024		2,783
2025		2,264
2026 and thereafter		16,030
Obligation, gross		32,729
Amounts representing interest rates from 2% to 10%		(10,303)
Total Lease Obligations, net	\$	22,426

At June 30, 2020, the minimum future lease scheduled interest payments under financing leases (with initial or remaining lease terms in excess of one year) for future years ending June 30, were as follows:

	Financing	
Lease Obligations - Interest	Lea	ases
2021	\$	1,554
2022		1,393
2023		1,271
2024		1,158
2025		1,059
2026 and thereafter		3,868
Total Lease Obligations - Interest	\$	10,303

Certain supplemental quantitative information as required under ASC 842 was as follows for the fiscal years ended June 30:

Lease Expense	2020		2019	
Finance lease expense:				
Amortization of right to use assets	\$	3,002	\$	4,006
Interest on lease liabilities		1,733		1,711
Total Lease Expense	\$	4,735	\$	5,717

Other Information	202	20	201	19
Cash paid for amounts included in the				
measurements of lease liabilities for finance				
leases:				
Financing cash flows	\$	2,761	\$	3,609
Right of use (ROU) assets obtained in				
exchange for lease liabilities:				
Finance leases	\$	-	\$	5,719
Weighted-average remaining lease term (in				
years):				
Finance leases		8.96		10.04
Weighted-average discount rate:				
Finance leases		7.30%		7.06%

#### Lease Income

#### Lessor Operating Leases

Under ASC 842-30-50-3, lessors are required to classify leases. The Hospital has assessed all contracts that convey control of its assets to third parties as lessor leases. Lessors recognize an unbilled lease receivable for their operating leases. Such treatment results in the recognition of lease income on a straight-line basis, while the underlying leased asset remains on the lessor's Statement of Financial Position and is continuously depreciated.

The Hospital has operating leases for retail and commercial space for which rent payments are fixed at the time of lease commencement. The Hospital considered the likelihood of its tenants exercising renewal or termination terms in its leases, based upon prior renewals or extensions, sales and revenue forecasts, etc., in determining the ultimate term of the lease. Some tenants have the option of re-negotiating a new agreement upon the termination of the lease or extending the terms in the current lease for another couple of years or go on a month-to-month lease. Termination terms are explicitly stated in each lease agreements as both the lessor and lessee can exercise rights to terminate agreement. Lease payments are governed by the lease agreement and are generally fixed, although some lease agreements provide for payment escalations based on the Consumer Price Index (CPI). The Hospital only includes consideration for lease components in its determination of lease payments.

Hospital space is leased to physicians and a large private pharmacy. The Hospital's leases do not have any provisions for tenants to purchase the underlying asset being leased at the end of the lease term, or that provide for residual value guarantees.

The Hospital receives rental income under both fixed and month-to-month lease agreements. The total lease income received for fiscal years ended June 30, 2020 and 2019 was \$1,686 and \$1,673, respectively, and was reported within Other Income on the Statements of Operations and Changes in Net Assets (Deficit).

The future minimum lease income on fixed leases for years ending June 30 was as follows:

Future Minimum Lease Income	June 30	
2021	\$	64
2022		64
2023		27
2024		-
2025		-
Total Minimum Lease Income	\$	155

# Note 14 Bonds Payable

#### (a) Bonds Payable

The Hospital is obligated with the bond issues below at the report date. These bonds were issued by Howard, a portion of which was allocated to the Hospital. The carrying amounts of the Hospital financial bond obligations as of June 30, are as follows:

Bonds Payable	20	)20	2019		
District of Columbia issues:					
2010 Revenue bonds, 5.05% Serial due 2010					
through 2025	\$	291	\$	336	
2011A Revenue bonds 5.00% to 6.50%					
Serial due 2020 through 2041		12,084		12,084	
2011B Revenue bonds 4.31% to 7.63% Serial					
due 2016 through 2036		14,546		15,768	
Total bonds payable, gross	\$	26,921	\$	28,188	
Bond premiums (discounts)		(497)		(522)	
Bond issuance costs		(363)		(382)	
Current portion bonds payable		(914)		(1,267)	
Total long-term bonds payable, net	\$	25,147	\$	26,017	

## (1) 2010 Revenue Bonds

In August 2010, Howard issued \$10,400 of Series 2010 bonds. The bonds bear interest at 5.05% and are repayable from 2010 to 2025. Howard allocated \$640 of these bonds to the Hospital. A portion of the proceeds were used to retire an expiring equipment note. The remaining proceeds will be used to fund energy related projects.

## (2) 2011 Revenue Bonds

In April 2011, Howard issued \$225,250 of tax-exempt revenue bonds (Series 2011A), of which \$12,084 was allocated to the Hospital, and \$65,065 of taxable revenue bonds (Series 2011B), of which \$16,540 was allocated to the Hospital, to refund the Series 1998 and Series 2006 Bonds and to finance new capital improvements. The interest rate on the tax-exempt bonds range from 5.00% to 6.50% and the bonds mature between 2020 and 2041. The taxable bonds bear interest between 4.31% and 7.63% and the bonds mature between 2016 and 2036. The average coupon is 6.57%.

The Series 2011A Bonds maturing on or after October 1, 2021 are subject to optional redemption by the District of Columbia, at the written direction of Howard, in its sole discretion, on or after April 1, 2021 in whole or in part at any time, at a redemption price equal to the principal amount of the Series 2011A Bonds being redeemed, plus accrued interest, if any, to the redemption date.

In fiscal year 2017, Howard entered into a Service Concession Agreement with Corvias Campus Living HU, LLC resulting in a bond defeasance for the 2011A Bonds, of which \$2,082 has been allocated to the Hospital. The defeased bonds are deemed to be paid and no longer outstanding bonds of the District of Columbia.

The Series 2011B Bonds are subject to optional redemption prior to maturity in whole or in part on any Business Day at the Make-Whole Redemption Price at the direction of Howard.

#### (3) Fair Value of Bonds Payable

The estimated fair value of the Hospital's bond allocation is determined based on quoted market prices. At June 30, 2020 and 2019, the estimated fair value was approximately \$29,672 and \$31,069, respectively. Fair value estimates are made at a specific point in time, are subjective in nature, and involve uncertainties and matters of judgment. Howard is not required to settle its debt obligations at fair value and settlement is not possible in most cases because of the terms under which the debt was issued and legal limitations on refunding tax-exempt debt.

# (4) Compliance with Contractual Covenants

In May 2011, the Howard's debt covenants were amended in conjunction with the 2011 Bond issuance and Multi-bank Credit Agreement execution. In June 2014, the debt covenants were amended for the Multi-bank Credit Agreement.

In 2015, Howard, as required by the terms of the Multi-bank Credit Agreement, has granted lenders a security interest in collateral in the form of cash and securities delivered to their collateral agent. Howard will pledge additional collateral when the collateral value is less than the minimum collateral amount. The collateral agent is not allowed to re-pledge or sell the collateral securities. At June 30, 2015, the carrying value of the pledged securities was \$133,903 and was reported in Howard's endowment investments. There were no pledged securities at years ended June 30, 2020 or 2019.

At June 30, 2020 and 2019, Howard was compliant with the Liquidity Ratio measurements and with the Debt Service Coverage Ratio measurements for the 2011 Revenue Bonds.

The 2011 Bond and Credit Agreement contain restrictive financial covenants as summarized in the table below as of June 30, 2020.

Covenant	Measurement Dates		Criteria
Debt Service Coverage Ratio	2011 Revenue Bonds	June 30 each year	1.10:1.00
Liquidity Ratio	Revolving Credit Agreement	Quarterly	\$160 million

# (5) Scheduled Bond Repayments

The scheduled principal repayments of bonds payable are as follows:

Aggregate Annual Maturities	2020
2021	\$ 1,014
2022	367
2023	389
2024	416
2025	445
2026 and thereafter	24,290
Bonds Payable, gross	26,921
Bond premiums (discounts)	(497)
Bond issuance costs	(363)
Total Bonds Payable, net	\$ 26,061

#### Note 15 Pension and Post-retirement Benefit Plans

Employee Retirement Plan – The Hospital had a noncontributory, defined benefit pension plan (the Plan) that was available to substantially all full-time employees. In accordance with government funding regulations Howard's policy is to make annual contributions to the Plan at least equal to the minimum contribution. Based upon years of service and other factors, the Plan's benefit formula provides that eligible retirees receive a percentage of their final annual pay, based upon years of service and other factors. Plan assets consist primarily of common equity securities, U.S. Treasury securities, corporate bonds, and private investment funds. Effective July 1, 2010, the Plan no longer accrues benefits and is closed to new participants.

**Post-retirement Plan** – The Hospital provides post-retirement medical benefits and life insurance plan to employees who, at the time they retire, meet specified eligibility and service requirements. The Hospital pays a portion of the cost of such benefits depending on various factors, including employment start date, age, years of service and either the date of actual retirement or the retirement eligibility date of the participant. The post-retirement benefit plan is unfunded and has no plan assets.

During fiscal year 2017, there was a reduction to the life insurance benefits of future retirees for the Hospital plans which created a new prior service cost base of \$8,635 to be recognized starting in fiscal year 2018. The Hospital stopped including the value of fully- insured premium payments in both employee contributions and benefits paid from plan because the non-class I post-65 retirees moved out of the Hospital plan into an exchange. This had no impact on net obligations or net payments from the plan.

Savings Plan - The pension plans are supplemented by offering employees a defined contribution plan under Section 403(b) of the Internal Revenue Code. Eligible employees received a contribution of 6% of base salary and are also permitted to contribute up to 15% of their base pay to the plan. The administration of the plan is provided by three financial administrators: Teachers Insurance and Annuity Association/College Retirement Equities Fund, American International Group Variable Annuity Life Insurance Company, and Voya Financial. These administered plans provide additional retirement benefits including the purchase of annuity contracts for eligible employees. Total costs recognized in the Statements of Operations and Changes in Net Assets (Deficit) were \$5,637 and \$5,294 for fiscal years ended June 30, 2020 and 2019, respectively.

Effective July 1, 2010, the Savings Plan was modified such that the Hospital will automatically, upon hire, contribute 6% of any eligible employee's base pay, regardless of tenure or election into the Savings Plan. The Hospital will contribute a matching contribution of up to 2% of employee elected self-contributions. The Hospital recognizes a plan's overfunded or underfunded status as an asset or liability, with an offsetting adjustment to unrestricted net assets.

The reconciliation of the Hospital's portion of the plan's funded status to amounts recognized in the financial statements at June 30 using a June 30 measurement date follows:

D. C A D C.	Pen	sion	Medical and Life Insurance			
Retirement Benefits	2020	2019	2020	2019		
Change in benefit obligations:						
Projected benefit obligation at beginning of year	\$ 203,532	\$ 189,755	\$ 11,111	\$ 10,259		
Service cost	-	-	73	58		
Interest cost	7,155	8,079	394	438		
Actuarial (gain) loss	(2,970)	17,897	1,003	1,288		
Benefits paid	(9,869)	(12,199)	(476)	(968)		
Medicare Part D subsidy	-	-	-	-		
Employee contributions	-	-	30	36		
Plan curtailments	-	-	-	-		
Plan amendments	-	-	-	-		
Projected benefit obligation at end of year	\$ 197,848	\$ 203,532	\$ 12,135	\$ 11,111		
Change in plan assets:						
Fair value of plan assets at beginning of year	157,626	156,007	-	-		
Actual return on plan assets	588	9,641	-	-		
Employer contributions	4,873	4,177	446	932		
Employee contributions	-	-	30	36		
Medicare Part D subsidy	-	-	-	-		
Benefits paid	(9,869)	(12,199)	(476)	(968)		
Fair value of plan assets at end of year	\$ 153,218	\$ 157,626	\$ -	\$ -		
Net obligation	\$ (44,630)	\$ (45,906)	\$ (12,135)	\$ (11,111)		

Components of net periodic benefit cost and other amounts recognized in unrestricted net assets (deficit) at June 30 follows:

	Pension			Medical and Life Insurance				
Retirement Benefits	2020 2019		2020		2019			
Recognition in Statements of Operations and								
Net Assets (Deficit):								
Service cost	\$	-	\$	-	\$	73	\$	58
Recognized in operating expenses	\$	-	\$	-	\$	73	\$	58
Interest cost		7,155		8,079		394		438
Expected return on plan assets		(9,037)		(8,950)		-		-
Amortization of prior service cost		100		100		(570)		(3,120)
Amortization of actuarial loss		2,716		1,965		382		270
Net periodic benefit cost	\$	934	\$	1,194	\$	279	\$	(2,354)
Net actuarial (gain) loss during the year		5,479		17,206		1,003		1,288
Amortization of prior service cost		(100)		(100)		570		3,120
Amortization of actuarial loss		(2,716)		(1,965)		(382)		(270)
Total recognized in other changes in								
unrestricted net assets (deficit) unrestricted net	\$	2,663	\$	15,141	\$	1,191	\$	4,138
Total recognized in Statements of Operations								
and Changes in Net Assets (Deficit)	\$	3,597	\$	16,335	\$	1,470	\$	1,784

Amounts not yet recognized in operating expenses, but included in unrestricted net assets at June 30, 2020 and 2019:

	Pension			Medical and Life Insurance				
Retirement Benefits	2020 2019		2020		2019			
Net actuarial loss	\$	(78,100)	\$	(83,283)	\$	(4,992)	\$	(4,371)
Prior service cost		(2,101)		(2,201)		1,353		1,923
Total	\$	(80,201)	\$	(85,484)	\$	(3,639)	\$	(2,448)

The Hospital's 2020 portion of the estimated net actuarial loss, prior service cost, and transition obligation for the pension and post-retirement plans that will be accounted for as a part of net periodic benefit cost over the next fiscal year are \$4,992, (1,353) and \$0, respectively.

Contributions to the pension plan of \$4,873 and \$4,177, were made in fiscal years ended June 30, 2020 and 2019, respectively. Contributions of \$5,128 are expected to be paid to the pension plan during the fiscal year ended June 30, 2020.

The weighted average assumptions used to determine the benefit obligation in the actuarial valuations for the years ended June 30 follows:

The Howard University Hospital (an unincorporated operating segment of The Howard University) Notes to Financial Statements
For Fiscal Years ended June 30, 2020 and 2019 (amounts in thousands)

	Pension	Benefits	Medical and I	Life Insurance
Actuarial Assumptions	2020	2019	2020	2019
Discount rate	2.87%	3.62%	2.92%	3.64%
Expected return on plan assets	7.00%	7.00%	-	-
Rate of compensation increase	-	-	3.50%	3.50%

The weighted average assumptions used to determine net periodic cost in the actuarial valuations for the years ended June 30 follows:

	Pension	Benefits	Medical and Life Insurance			
Actuarial Assumptions	2020	2019	2020	2019		
Discount rate	3.62%	4.39%	3.64%	4.40%		
Expected return on plan assets	7.00%	7.00%	-	-		
Rate of compensation increase						
To age 35	-	-	3.50%	3.50%		
Thereafter	-	-	3.50%	3.50%		

The overall long-term rate of return for the pension plan assets was developed by estimating the expected long-term real return for each asset class within the portfolio. An average weighted real rate of return was computed for the portfolio which reflects the Plan's targeted asset allocation. Consideration was given to the correlation between asset classes and the anticipated real rate of return and was added to the anticipated long-term rate of inflation.

The Hospital's plan assets were 27.8% of total plan assets in fiscal year 2020.

Pension plan investments allocated to the Hospital as of June 30, 2020 were as follows:

PENSION PLAN INVESTMENTS AS OF JUNE 30, 2020	LE	EVEL 1	LF	EVEL 2	LE	EVEL 3	T	OTAL
Pension Plan Investments								
Assets:								
Money Market Instrument (1)	\$	-	\$	2,530	\$	-	\$	2,530
Commingled Funds								
Emerging Market Equity (3)		-		2,714		-		2,714
International Equity-Developed (3)		-		6,005		-		6,005
Global Fixed Income (3)		-		-		-		-
Common Stock (3)		12,827		-		-		12,827
Fixed Income								
Mortgage Backed Securities (2)		-		1,891		-		1,891
Corporate Bond (2)		-		19,526		-		19,526
Government Bond (2)		5,235		-		-		5,235
Hedge Fund								
Credit Opportunities (4)		-		3,186		-		3,186
Equity Long/short (4)				5,331				5,331
Global opportunities (4)		-		2,262		-		2,262
Mutual Fund								
Emerging Market Equity Security (3)		-		-		-		-
Domestic Common Stock (3)		13,996		-		-		13,996
Domestic Fixed Income (2)		28,524		-		-		28,524
Private Equity and Venture Capital (4)		-		-		19,597		19,597
Private Debt (4)		-		-		11,872		11,872
Real Estate (4)		-		-		16,744		16,744
Total assets		\$ 60,582	\$	43,445	\$	48,213	\$	152,240
Liabilities:								
Financial Derivatives – Option Contracts		-		(1,421)		-		(1,421)
Total liabilities	\$	-	\$	(1,421)	\$	-	\$	(1,421)
Total pension plan investments	\$	60,582	\$	42,024	\$	48,213	\$	150,819
Operating asset not subjected to fair value reporting (6)		10,107		-		-		10,107
Operating liabilities not subjected to fair value reporting (6)		(7,708)						(7,708)
Total plan assets	\$	62,981	\$	42,024	\$	48,213	\$	153,218

Level 3 investments were 31% of total plan investments.

The Hospital's plan assets were 29.2% of total plan assets in fiscal year 2019.

Pension plan investments allocated to the Hospital as of June 30, 2019 were as follows:

PENSION PLAN INVESTMENTS AS OF JUNE 30, 2019	LF	EVEL 1	LF	EVEL 2	LF	EVEL 3	T	OTAL
Pension Plan Investments								
Assets:								
Money Market Instrument (1)	\$	-	\$	4,121	\$	-	\$	4,121
Commingled Funds								
Emerging Market Equity (3)		-		2,573		-		2,573
International Equity-Developed (3)		-		12,870		-		12,870
Global Fixed Income (3)		2,683		-		-		2,683
Common Stock (3)		13,498		-		-		13,498
Fixed Income								
Mortgage Backed Securities (2)		-		4,127		-		4,127
Corporate Bond (2)		-		20,757		-		20,757
Government Bond (2)		24,657		-		-		24,657
Hedge Fund								
Credit Opportunities (4)		-		8,636		-		8,636
Global opportunities (4)		-		1,998		-		1,998
Mutual Fund								
Emerging Market Equity Security (3)		1,095		-		-		1,095
Domestic Common Stock (3)		8,266		-		-		8,266
Domestic Fixed Income (2)		20,800		-		-		20,800
Private Equity and Venture Capital (4)		-		-		17,391		17,391
Private Debt (4)		-		-		10,937		10,937
Real Estate (4)		-		-		17,524		17,524
Total assets	\$	70,999	\$	55,082	\$	45,852	\$	171,933
Liabilities:								
Financial Derivatives – Option Contracts		-		(735)		-		(735)
Total liabilities	\$	-	\$	(735)	\$	-	\$	(735)
Total pension plan investments	\$	70,999	\$	54,347	\$	45,852	\$	171,198
Operating asset not subjected to fair value reporting (6)		16,342		-		-		16,342
Operating liabilities not subjected to fair value reporting (6)		(29,914)		-		-		(29,914)
Total plan assets	\$	57,427	\$	54,347	\$	45,852	\$	157,626

Level 3 investments were 29% of total plan investments.

The following assumptions and estimates were used to determine fair value of each class of financial instruments listed above:

(1) Money market instruments include investments in open ended mutual funds that invest in U.S. treasury securities, US agency bonds, certificates of deposit and corporate bonds. Funds that are quoted daily in active markets are classified as Level 1. Funds that are not quoted daily with prices based on amortized cost are classified as Level 2.

- (2) For investments in government securities and corporate bonds, fair value is based first upon quoted market prices for those securities that can be classified as Level 1. For securities where an active market is not available, fair value is determined with reference to similar securities using market prices and broker quotes for similar instruments and is classified as Level 2.
- (3) Common stocks are largely valued based on the last sales price for identical securities traded on a primary exchange. These investments are classified as Level 1. Securities that trade infrequently, or that have comparable traded assets, that trade in either active or inactive markets, are priced using available quotes and other market data that are observable as of the reporting date, are classified as Level 2. Investments in common/collective funds with underlying securities in common stock are classified as Level 2 because there is a readily determinable unit price and the units held can be redeemed in less than one month.
- (4) Alternative investments include the Hospital's limited partnership interests, hedge funds, private equity and real estate funds. Trading in this class of funds is infrequent and, as a result, market values are not readily determinable. The investments in privately held funds are valued by the investment manager based on valuation techniques that take into account each fund's underlying assets and include valuation methods such as market, cost and income approaches. In accordance with ASC 820, Fair Value Measurement, which governs the classification of certain investments with the option of net asset value redemption value as Level 2, the Hospital has classified qualifying investments in hedge funds and common/collective trusts as Level 2. These investments can be redeemed on a quarterly basis with a 30 to 90 days redemption notice period. Hedge funds and common/collective trusts with liquidation terms in excess of 90 days are classified as Level 3. Limited partnerships including private equity and real estate funds and other nonredeemable funds are categorized as Level 3. These investments cannot be redeemed or withdrawn prior to termination of the partnership. Instead, the distributions are received through liquidation of the underlying assets of the fund. No active market exists for these funds and their valuation is based on unobservable and/or significantly adjusted inputs using the best available information provided by the partnership, including management assumptions. Due diligence procedures performed by management indicate that the values reported are reasonable. These investments are classified as Level 3.
- (5) Other assets represent the Hospital's beneficial interest in certain trust assets held third parties. The fair value of this interest has been measured using the income approach as there is no active principal market trading in this interest. This interest was valued using the quoted market value for the underlying marketable securities of the Trust discounted for expected future cash flows

to the Hospital. These interests are classified as Level 3 assets as the reported fair values are based on a combination of observable and unobservable inputs.

(6) Assets and liabilities not subject to fair value reporting represent transactions that have been entered into but not settled by the reporting date of June 30.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair value. Furthermore, while the Hospital believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value as of the reporting date.

The following table presents changes in amounts included in the Statements of Financial Position for financial instruments classified within Level 3 of the valuation hierarchy previously defined, at June 30, 2020:

		rivate , Equity						
Changes in Level 3 Security Value	and	Venture	Hedge			I.E	,	F 4 1
year ended June 30, 2020	C	apital	Fund		Kea	l Estate		<u>Fotal</u>
Balance July 1, 2019	\$	27,229	\$	-	\$	16,844	\$	44,073
Gain and Loss (Realized and Unrealized)		598		-		651		1,249
Purchases		10,795		-		3,114		13,909
Transfer Out and Sales		(7,153)		-		(3,865)		(11,018)
Balance June 30, 2020	\$	31,469	\$	(0)	\$	16,744	\$	48,213
Change in unrealized investments held	\$	(200)	\$	(0)	\$	(810)	\$	(1,010)

The following table presents changes in amounts included in the Statements of Financial Position for financial instruments classified within Level 3 of the valuation hierarchy previously defined, at June 30, 2019:

Changes in Level 3 Security Value year ended June 30, 2019	Private Equity Ventur Capita	and e	Hedge Fund		Rea	l Estate	7	Γotal
Balance July 1, 2018	\$	19,246	\$	4	\$	7,952	\$	27,202
Gain and Loss (Realized and Unrealized)		2,328		(4)		1,783		4,107
Purchases		16,937		-		8,918		25,855
Transfer Out and Sales		(10,183)		-		(1,129)		(11,312)
Balance June 30, 2019	\$	28,328	\$	(0)	\$	17,524	\$	45,852
Change in unrealized investments held	\$	(8)	\$	(0)	\$	1,413	\$	1,405

**Pension Plan Investment Commitments** – The Hospital's investment commitments as of June 30, 2020 and 2019 are summarized below. Additionally, some of these investments do not readily as ascertainable market values and may be subject to withdrawal restrictions and are less liquid than the Hospital's other investments.

Investments as of June 30, 2020	Fai	r Value	_	Redemption/   Unfunded   Withdrawal   mmitments   Frequency		Redemption / Withdrawal Notice Period
Hedge Funds	\$	10,787	\$	-	Monthly/Annually	45-90 days
Real Estate Funds	\$	16,757	\$	3,888	-	1-5 years
Common/Collective Trusts	\$	22,736	\$	-	Monthly	-
Limited Partnerships	\$	31,494	\$	15,865	-	≤10 years

Investments as of June 30, 2019	Fai	r Value	_	Unfunded Withdrawal Commitments Frequency		Redemption / Withdrawal Notice Period
Hedge Funds	\$	10,757	\$	199	Monthly/Annually	45-90 days
Real Estate Funds	\$	17,727	\$	4,909	-	1-5 years
Common/Collective Trusts	\$	18,341	\$	-	Monthly	-
Limited Partnerships	\$	28,657	\$	17,108	-	≤10 years

The asset allocation of the Plan is analyzed annually to determine the need for rebalancing to maintain an allocation that is within the allowable ranges. The investment strategy is to invest in asset classes that are negatively correlated to minimize overall risk in the portfolio. Interim targets outside of the allowable ranges were set to allow for flexibility in reaching the long-term targets in the private equity and real estate categories.

The actual allocation of the plan for the years ended June 30 and the allowable range was as follows:

			Allowable
Pension Plan Asset Allocation	2020	2019	Range
Mid-Large Cap U.S. Equity	14.8%	9.9%	7-23%
Small Cap U.S. Equity	2.9%	2.5%	1-5%
International Equity - Developed	4.0%	8.2%	7-17%
Private Equity/Venture Capital	9.9%	10.3%	2-20%
Private Debt	6.6%	6.5%	
Hedge Funds	7.1%	6.7%	1-5%
Inflation Hedging	3.5%	2.6%	1-5%
Emerging Markets Equity	2.6%	3.3%	2-8%
Real Estate	10.1%	10.9%	3-11%
Liability Hedging Assets	38.0%	34.3%	25-45%
Cash and Cash Equivalents	0.5%	4.8%	0-5%
Total	100%	100%	

The trend rate for growth in health care costs, excluding dental, used in the calculation for fiscal year 2020 was 6.09%. This growth rate was assumed to decrease gradually to 4.5% in 2038 and to remain at this level thereafter. The health care cost trend rate assumption has a significant effect on the obligations reported for the health care plans.

The following benefit payments, which reflect expected future service as appropriate, are expected to be paid over the next ten years as follows:

		Medical and Life Insurance					
Expected Future Benefit Payments	Pension Benefits	Excluding Subsidy	Subsidy Payments	Net of Subsidy			
Years ending June 30:							
2021	\$ 11,381	\$ 613	\$ -	\$ 613			
2022	11,423	642	-	642			
2023	11,472	651	-	651			
2024	11,516	650	-	650			
2025	11,530	667		667			
2026-2030	56,084	3,415	-	3,415			
Total	\$ 113,406	\$ 6,638	\$ -	\$ 6,638			

The mortality retirement rates base table used MRP-2007 (Actuary adaption of, the Society of Actuaries' RP2014 table). If eligible, participants were assumed to retire according to the following schedule:

Retirement Age	Assumed Rate of Retirement
55 - 60	5%
61 - 63	12%
64	16%
65	25%
66 - 69	16%
70+	100%

# **Note 16** Functional Expenses

The Hospital presents its statements of operations and changes in net assets by function. Specific administrative support costs are directly allocated based on square footage or headcount, and those costs include general administration operations and services, such as maintenance and other indirect costs. The statements of functional expenses for the fiscal years ended June 30, 2020 and 2019 are as follows:

Statements of Functional Expenses For year ended June 30, 2020 (in thousands)	Healthcare Services		Administrative Support		ſ	Γotal
Operating expenses:						
Compensation	\$	152,617	\$	24,066	\$	176,683
Medical and office supplies		29,178		2,571		31,749
Repairs and maintenance		855		11,389		12,244
Food service costs		3,569		677		4,246
Insurance and risk management		967		242		1,209
Professional and administrative services		30,867		14,040		44,907
Utilities and telecommunications		4,597		3,275		7,872
Total operating expenses before interest, depreciation, and amortization		222,650		56,260		278,910
Interest expense		3,695		-		3,695
Depreciation and amortization		7,104		5,055		12,159
Interest, depreciation, and amortization		10,799		5,055		15,854
Total operating expenses	\$	233,449	\$	61,315	\$	294,764

Statements of Functional Expenses For year ended June 30, 2019 (in thousands)						Administrative Support		Total
Operating expenses:								
Compensation	\$	144,328	\$	16,320	\$	160,648		
Medical and office supplies		25,874		964		26,838		
Repairs and maintenance		749		9,762		10,511		
Food service costs		4,274		4		4,278		
Insurance and risk management		4,129		1,032		5,161		
Professional and administrative services		25,585		14,288		39,873		
Utilities and telecommunications		4,506		4,868		9,374		
Total operating expenses before interest, depreciation, and amortization		209,445		47,238		256,683		
Interest expense		3,758		-		3,758		
Depreciation and amortization		7,756		5,086		12,842		
Amortization of retirement plan losses and prior service cost		(644)		(141)		(785)		
Interest, depreciation, and amortization		10,870		4,945		15,815		
Total operating expenses	\$	220,315	\$	52,183	\$	272,498		

# Note 17 Commitments and Contingencies

# (a) Litigation and Other Claims

During the ordinary course of business, the Hospital is a party to various litigation and other claims including claims of malpractice by the Hospital and faculty physicians. It is also subject to potential future claims based on findings or accusations arising from past practices under governmental programs and regulations and tort law. In the opinion of management and the Hospital's general counsel, an appropriate monetary provision has been made to account for probable losses and the ultimate resolution of these matters.

## (b) Collective Bargaining Agreements

Howard has several collective bargaining agreements currently in effect with unions representing approximately 1,365 employees. Certain of these agreements are in negotiations and have been extended beyond the stated expiration date.

#### Note 18 COVID-19 and the CARES Act

On March 11, 2020, the World Health Organization declared the novel coronavirus (COVID-19) a global pandemic. The COVID-19 pandemic substantially impacted the global economy including significant volatility in financial markets. As a result of the COVID-19 pandemic, patient volumes and associated patient net revenues at the Hospital were significantly reduced in the months of March through June 2020. The Hospital began experiencing gradual and continued improvement in patient volumes in late June as stay-at-home restrictions were eased and hospitals were permitted to resume elective surgeries and procedures.

The District asked all city hospitals, including Howard University Hospital, to increase bed capacity by 125%. The Hospital reopened approximately 170 inpatient beds and added an Emergency Department triage tent to one of its main parking lots. As of June 30, 2020, the District had provided the Hospital approximately \$14,239 of initial funding to cover the cost of this increased capacity and related expenses. \$11,299 of this funding was expended and recognized as either other income (as related to expenses) or non-operating change in net asset (as related to capitalized expenditures) for the fiscal year ended June 30, 2020, with the remaining amount recorded in deferred revenue.

On March 27, 2020, President Trump signed into law the Coronavirus Aid, Relief, and Economic Security (CARES) Act. The CARES Act, among other things, authorized \$100 billion in funding to hospitals and other healthcare providers to be distributed through the Provider Relief Fund (PRF). These funds are not required to be repaid

provided the recipients attest to, and comply with, certain terms and conditions, including among other things, that the funds are being used for lost operating revenues and COVID-19 related expenses. The U.S. Department of Health and Human Services (HHS) initially distributed \$30 billion of this funding based on each provider's share of total Medicare fee for-service reimbursement in 2019. Subsequently, HHS distributed an additional \$20 billion in CARES Act funding based on an allocation proportional to the providers' share of 2018 net patient revenue. Distributions of the additional \$50 billion were targeted primarily to hospitals in COVID-19 high impact areas, to rural providers, safety net hospitals, skilled nursing facilities and to reimburse providers for COVID-19-related treatment of uninsured patients. During the year ended June 30, 2020, the Hospital received payments of \$30,210 from the general stimulus and safety net distributions of the PRF. The Hospital recognized the entire amount of the general disbursement grants and a partial amount of the safety net disbursement totaling \$10,358 during the year ended June 30, 2020, as permitted by the terms and conditions, as other operating revenue. The remainder of the funding is recorded in deferred revenue. The funds received from HHS are subject to specific terms, conditions and audit by HHS. Noncompliance with any of the terms or conditions is grounds for HHS to recoup some or all of the payments received by the Hospital. Management believes it has complied with the terms and conditions.

The CARES Act also made other forms of financial assistance available to healthcare providers, including through Medicare and Medicaid payment adjustments and an expansion of the Medicare Accelerated and Advanced Payment Program, which makes available accelerated payments of Medicare funds in order to increase cash flow to providers. The Hospital received \$26,230 of advance payments, which are recorded in deferred revenue as of June 30, 2020, given that recoupment will not begin until at least 120 days subsequent to receipt of the funding, which will be subsequent to June 30, 2020.

### **Note 19 Related Party Transactions**

#### (a) Howard University Dialysis Center

The Hospital and American Renal Associates, LLC (ARA) have a joint venture agreement for the operation of the Howard University Dialysis Center LLC (LLC). The entity was formed on March 1, 2012. The Hospital and the LLC are parties to a non-compete agreement, and the Hospital jointly guarantees the LLC's debt agreements. The Hospital accounts for its interest in the LLC using the equity method and holds a 49% equity interest in the LLC.

On March 1, 2012, the LLC commenced a lease with the Hospital for the current space, employees, and Medical Director associated with its Hospital outpatient dialysis services which will result in monthly rental income for the Hospital in addition to its proportionate share of earnings (losses) of the LLC.

As of fiscal years ended June 30, 2020 and 2019, the Statements of Financial Position for the LLC are as follows:

HOWARD DIALYSIS CENTER, LLC STATEMENTS OF FINANCIAL POSITION	2020		2019	
Total Assets	\$ \$ 10,875		11,481	
Total Liabilities	\$ 2,290	\$	1,924	
Equity				
Partner	5,651		5,086	
Retained earning	2,934		4,471	
Total Equity	\$ 8,585	\$	9,557	
ARA interest	\$ 4,378	\$	4,776	
Hospital interest	\$ 4,207	\$	4,781	

# (b) Howard University

During the normal course of business, Howard and the Hospital maintain a reciprocal relationship with regards to payment for certain expenditures. The expenditures include amounts pertaining to medical malpractice, facilities, administrative services, physician salaries, employee tuition remission, health benefits, utilities and other miscellaneous expenses. The Hospital records these transactions through a Due to the Howard University payable account and a Due from Howard University receivable account.

In January 2010, Howard's Board of Trustees approved the restructuring of the Due to the Howard University balance. As part of the restructuring, effective June 30, 2009, the Hospital recorded \$45,000 of the payable as an interdivisional transfer within its unrestricted net assets, which represents the amount attributable to pension contributions and faculty salaries from current and prior periods.

The restructuring required the remaining amount of the balance of \$13,089, which represents various operating costs paid by Howard on the Hospital's behalf, to be reflected as a loan due to Howard.

Beginning in fiscal year 2011, the residual loan amount of \$8,089 is to be repaid annually over a ten-year period with interest of 3% per year. The balance may be paid in advance without penalty. In July 2010 and 2011, the Hospital made a payment of \$805 on the outstanding loan.

Certain interdivisional transactions reflected in the Statements of Operations and Changes in Net Assets (Deficit) and in the Statements of Cash Flows for the years ended June 30 are shown in the table below:

Interdivisional Transactions - Operating and	2020			2019
Capital Operating charges allocated from the Hospital to	2020			2019
Howard:				
Medical malpractice	\$	(240)	\$	1,223
Facilities	Ψ	709	Ψ	693
Administrative services		-		-
Physicians salaries		(22,428)		(19,100)
Total charges allocated from the Hospital to Howard		(21,959)		(17,184)
Operating charges allocated to the Hospital from				
Howard:				
Employee tuition remission		(1,257)		(1,299)
Utilities		(3,547)		(3,547)
Other		(9,918)		(7,950)
Total charges allocated to the Hospital from Howard		(14,722)		(12,796)
Net charges allocated from the Hospital/(allocated				
to the Hospital):		(36,681)		(29,980)
Federal appropriation allocated to the Hospital from				
Howard		27,325		27,325
Total operating support provided from Howard to the		(0.256)		(2 (55)
Hospital  Einensing connect provided from Howard to		(9,356)		(2,655)
Financing support provided from Howard to				
the Hospital:				
Acquisition of equipment under finance leases		(2.7(1)		(2.504)
Finance lease payments made by the Hospital		(2,761)		(3,584)
Total financing support provided to the Hospital	Φ.	(2,761)	Φ.	(3,584)
Total support provided to the Hospital	\$	(12,117)	\$	(6,239)

Interdivisional balances on the Statements of Financial Position as of June 30 were as follows:

Interdivisional Balances - Statements of Financial				
Position	2020		2020 2019	
Current assets	\$	379	\$	
Current liabilities		-		(805)
Long term liabilities		-		(40,500)
Total interdivisional balances	\$	379	\$	(41,305)

Changes in interdivisional balances for the years ended June 30 were as follows:

Interdivisional Transactions - Statements of Financial				
Position	2020		2020 2019	
Short term financing	\$	-	\$	-
Bond transactions, net		-		-
Long term financing		3,175		2,781
Net charges recovered from Howard/(allocated to				
the Hospital)		38,509		(17,760)
Net activity during the year		41,684		(14,979)
Balance at beginning of the year		(41,305)		(26,326)
Balance at end of the year	\$	379	\$	(41,305)

The table below reflects Hospital assets and liabilities that were allocated from Howard:

Interdivisional Balances - Asset/Liability Allocations	2020		2019	
Assets:				
Deposits with trustees	\$	1,330	\$	1,430
Pension assets		153,218		157,626
Total assets	\$	154,548	\$	159,056
Liabilities:				
Reserves for self-insured liabilities	\$	51,103	\$	56,011
Finance lease obligations		22,426		24,351
Bonds payable, net		26,061		27,284
Total liabilities	\$	99,590	\$	107,646

#### (c) Management Services

Howard signed a five-year Management Service Agreement (MSA) with Paladin Healthcare, effective October 1, 2014, with an option to extend the agreement for an additional five years. On that date, Paladin Healthcare assumed responsibility for day-to-day operations of the Hospital under the oversight of a joint Howard and Paladin Healthcare Management Committee, while Howard continued to be the licensed operator of the Hospital. The MSA was terminated as of April 30, 2019.

As of June 8, 2019, Howard engaged Eisner Amper to provide interim Chief Financial Officer services, finance support services, revenue cycle management reengineering and oversight services, project management services, and coding review services. The term of this agreement extends through June 30, 2020. On or after September 30, 2019, either party can extend or terminate this agreement with ninety days' notice. Eisner Amper continues to provide revenue cycle management reengineering and oversight services, project management services, and coding review services on an as needed basis.

Howard University signed a three-year Management Service Agreement (MSA) with Adventist Healthcare, Inc. effective January 31, 2020. The term of the agreement shall extend for three years unless terminated sooner as provided under the MSA, with an automatic renewal and extension after the initial term for additional one (1) year terms unless either party provides the other with written notice of its intention to not renew the MSA at least one hundred eighty days prior to the expiration of the then current term. Adventist Healthcare, Inc. commences full performance effective February 17, 2020, under the MSA for day-to-day operations of the Hospital under the oversight of a joint Howard and Adventist Healthcare, Inc. Management Committee, while Howard continues to be the licensed operator of the Hospital.

## **Note 20** Subsequent Events

The Hospital performed an evaluation of subsequent events through December 15, 2020, which is the date the financial statements were issued. Other than the event noted below, management is not aware of any additional events that affect the financial statements as of June 30, 2020.

- (a) In July 2020, the University issued \$209,085 of taxable bonds (Series 2020B). The proceeds of the Series 2020B Bonds were used to settle the outstanding District of Columbia Revenue Bonds, Series 2011A for interest savings. The Series 2020B bonds bear interest between 1.99% to 3.48% and are repayable between 2025 and 2041. On the closing date, the net proceeds from the sale of the Series 2020B Bonds in the amount of \$207,795, which represents an Underwriter's discount of \$1,290. The portion of the net proceeds and Underwriter's discount allocated to the Hospital were \$15,320 and \$95 respectively.
- (b) An additional \$13,750,000 of stimulus funding has been received subsequent to year-end. The full impact of the COVID-19 outbreak continues to evolve as of the date of this report. As such, the Hospital is uncertain as to the full magnitude that the pandemic will have on the Hospital's financial condition, liquidity, and future results of operations. The Hospital is actively monitoring the impact of the global situation on its financial condition, liquidity, operations, suppliers, industry, and workforce. The Hospital is also evaluating additional funding sources including the Federal Emergency Management Agency (FEMA). Given the daily evolution of the COVID-19 outbreak and the global responses to curb its spread, the Hospital is not able to estimate the effects of the COVID-19 outbreak on its results of operations, financial condition, or liquidity for fiscal year 2021.

On September 19, 2020, HHS issued a Post-Payment Notice of Reporting Requirements for the PRF that were disbursed under the CARES Act. This notice changed guidance that had been previously communicated in June and July 2020. Key differences include introduction of the concept of calendar year measurement as

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opposed to quarterly measurement, the requirement to first apply stimulus monies received to healthcare related expenses attributable to COVID-19 (net of reimbursements from other sources), and change (negative change comparing 2020 over 2019) from lost revenues, as defined to net patient care operating income as defined, net of healthcare related expenses previously applied. On October 22, 2020, HHS issued a Reporting Requirements Policy Update reverting back to the initial definition of lost revenues. These changing requirements may result in a change in the amount of CARES Act stimulus funds the Hospital will be able to retain based on the terms and conditions. If the Hospital does not expend PRF in full by December 31, 2020, they will have an additional six months through June 30, 2021, in which to use the remaining amounts toward expenses attributable to COVID-19 not reimbursed by other sources, or apply toward lost net patient care operating income in an amount not to exceed the calendar 2019 net gain. The definitions included in the Post-Payment Notice of Reporting Requirements may be subject to change or further interpretation. As a result, management cannot estimate the impact resulting from this change in guidance. Management will continue to evaluate and monitor compliance with the terms and conditions through June 30, 2021.