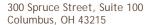
Consolidated Financial Statements As of and for the Years Ended June 30, 2019 and 2018



Consolidated Financial Statements
As of and for the Years Ended June 30, 2019 and 2018

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Tel: 614-488-3126 Fax: 614-488-0095 www.bdo.com

Independent Auditor's Report

Board of Trustees OCLC, Inc. and Subsidiaries Dublin, OH

We have audited the accompanying consolidated financial statements of OCLC, Inc. and its Subsidiaries, which comprise the consolidated balance sheets as of June 30, 2019 and 2018, and the related consolidated statements of revenues, expenses, and net assets, and cash flows for the years then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with 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 consolidated 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 consolidated 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 consolidated financial statements are free from material misstatement.

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

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

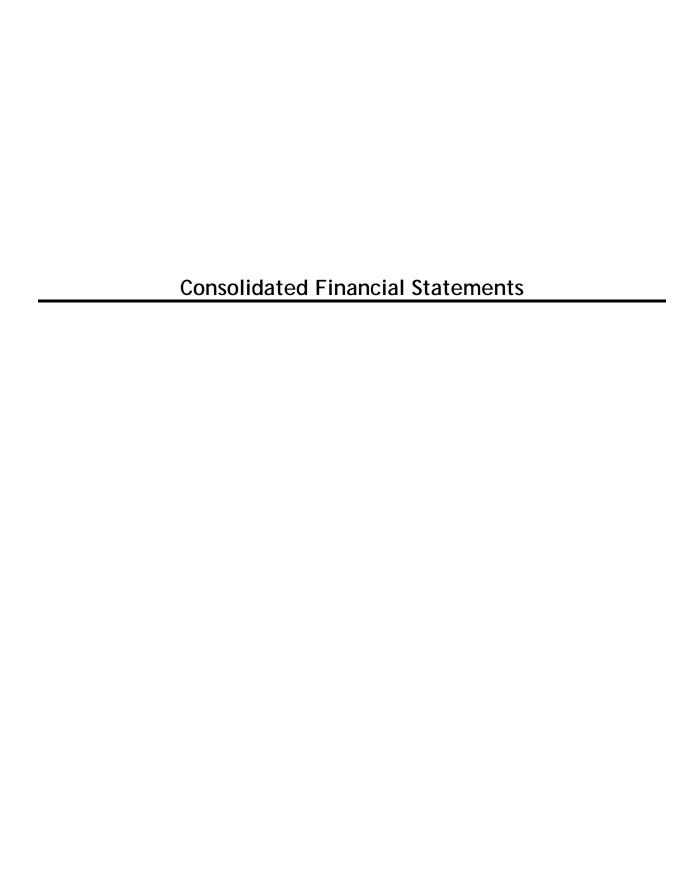


Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of OCLC, Inc. and its Subsidiaries as of June 30, 2019 and 2018, and the results of their operations and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Columbus, Ohio September 30, 2019

BDO USA, LLP



$\label{eq:oclosed} \text{OCLC, Inc. and Subsidiaries}$

Consolidated Balance Sheets

June 30,	2019	2018
Assets		
Current Assets		
Cash and cash equivalents	\$ 18,107,400	\$ 21,622,100
Mutual funds	227,942,100	200,952,200
Other pooled investments	-	35,260,800
Accounts receivable, net	35,673,000	33,102,300
Prepaid expenses and other	7,574,700	6,954,600
Total Current Assets	289,297,200	297,892,000
Fixed Assets, net of depreciation	128,495,800	130,552,700
Goodwill and Other Intangibles, net of amortization	7,653,800	8,214,500
Other Assets	9,418,600	8,338,700
Total Assets	\$ 434,865,400	\$ 444,997,900
Liabilities and Net Assets		
Current Liabilities		
Current portion of long-term debt	\$ 16,951,900	\$ 19,584,700
Lines of credit	10,000,000	10,000,000
Accounts payable	7,172,800	6,205,000
Accrued liabilities	20,956,900	22,626,300
Advance subscription payments	16,996,300	13,155,100
Unearned revenue	36,371,200	38,415,400
Total Current Liabilities	108,449,100	109,986,500
Long-term Debt, less current portion	40,179,800	57,073,600
Other Noncurrrent Liabilities	20,623,500	17,012,100
Total Liabilities	169,252,400	184,072,200
Net Assets Without Restrictions	265,613,000	260,925,700
Total Liabilities and Net Assets	\$ 434,865,400	\$ 444,997,900

OCLC, Inc. and Subsidiaries
Consolidated Statements of Revenues, Expenses, and Net Assets

For the years ended June 30,	2019	2018
Revenues	\$ 221,950,900	\$ 217,581,500
Operating Expenses		
Salaries, wages, and related fringe benefits	129,271,100	127,506,400
Depreciation and amortization	31,713,900	31,253,300
Library services	28,515,100	27,411,200
Selling, general, and administrative	28,020,600	27,217,400
Buildings and utilities	7,193,700	7,619,000
Total Operating Expenses	224,714,400	221,007,300
Deficit of Revenues Over Operating Expenses	(2,763,500)	(3,425,800)
Other Income (Expense)		
Investment income	11,294,500	10,736,300
Gain on sale of QuestionPoint	2,602,000	-
Interest expense	(1,662,700)	(1,580,400)
Income taxes	(218,200)	(920,000)
Miscellaneous, net	(347,800)	(218,000)
Total Other Income (Expense)	11,667,800	8,017,900
Excess of Revenues Over Expenses	8,904,300	4,592,100
Net Change in Unrealized Gain on Investments	572,200	462,500
Postretirement Benefit Plan Adjustment	(4,600,200)	1,855,000
Foreign Currency Translation Adjustment	(189,000)	107,600
Change in Net Assets Without Restrictions	4,687,300	7,017,200
Net Assets Without Restrictions, beginning of year	260,925,700	253,908,500
Net Assets Without Restrictions, end of year	\$ 265,613,000	\$ 260,925,700

OCLC, Inc. and Subsidiaries Consolidated Statements of Cash Flows

For the years ended June 30,	2019	2018
Cash Flows From Operating Activities:		± 4.500.400
Excess of revenues over expenses	\$ 8,904,300	\$ 4,592,100
Adjustments for noncash items:		
Depreciation and amortization	31,713,900	31,253,300
Realized gain on sale of investments	(5,517,800)	(4,057,900)
Other-than-temporary declines in investments	2,476,300	2,496,600
Gain on sale of QuestionPoint	(2,602,000)	-
Loss on disposal of fixed assets	1,419,600	435,300
Changes in assets and liabilities:		
Receivables	(2,270,700)	(983,800)
Other assets	(2,705,600)	(1,034,500)
Accounts payable	117,700	304,100
Accrued liabilities, unearned revenue, and other	269,100	(905,900)
Net Cash Provided By Operating Activities	31,804,800	32,099,300
Out Flow Form bounding Add III .		
Cash Flows From Investing Activities:	(50.440.000)	((0.07(.000)
Purchases of investments	(58,419,300)	(63,876,800)
Proceeds from distributions and sale of investments	70,303,900	63,780,600
Purchases of fixed assets	(8,832,800)	(8,245,900)
Capitalization of internally developed software	(21,311,900)	(17,322,800)
Proceeds from sale of QuestionPoint	2,000,000	-
Other, net	240,400	318,200
Net Cash Used In Investing Activities	(16,019,700)	(25,346,700)
Cash Flows From Financing Activities:		
Proceeds from long-term debt	-	30,000,000
Payments on long-term debt	(19,584,700)	(19,252,500)
Proceeds from lines of credit	14,997,100	94,310,600
Payments on lines of credit	(14,997,100)	(97,456,700)
Debt issuance costs	-	(102,000)
Net Cash (Used In) Provided by Financing Activities	(19,584,700)	7,499,400
Effect of Exchange Rate Changes on Cash and Cash Equivalents	284,900	(172,200)
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Consolidated Statements of Cash Flows

For the years ended June 30,	2019	2018
(Decrease) Increase in Cash and Cash Equivalents	\$ (3,514,700)	\$ 14,079,800
Cash and Cash Equivalents, beginning of year	21,622,100	7,542,300
Cash and Cash Equivalents, end of year	\$ 18,107,400	\$ 21,622,100
Supplemental Disclosure of Cash Flow Information:		
Cash paid during the year for interest	\$ 1,723,800	\$ 1,568,200
Fixed asset additions financed by accounts payable	\$ 2,004,400	\$ 1,154,300
DIVESTITURES:		
Earnout acquired	\$ (300,000)	\$ _
Liabilities transferred	(302,000)	-
Gain on sale	2,602,000	
Cash received	\$ 2,000,000	\$ -

Notes to Consolidated Financial Statements

1. Summary of Significant Accounting Policies and Procedures

OCLC, Inc. ("OCLC" or the "Corporation"), is a nonprofit corporation organized to establish, maintain, and operate an international computerized network of bibliographic cataloging services for libraries and to promote the evolution of library use. The accumulated excess of revenues over expenses (net assets) cannot be distributed to the members. OCLC's net assets are without restrictions. In the event of dissolution, the Board of Trustees is to adopt a plan for distribution of remaining assets that is consistent with the purpose of OCLC. OCLC generally provides services to its members on a contract basis. The significant accounting policies of OCLC and its subsidiaries are set forth below:

Principles of Consolidation

The consolidated financial statements include the accounts of OCLC and its wholly owned for-profit subsidiaries, OCLC Information Distribution, Inc. ("OID"), and OCLC EMEA B.V. and subsidiaries ("OCLC EMEA"). Operating revenues from OCLC's wholly owned for-profit subsidiaries were \$45,583,300 and \$46,776,200 and operating expenses were \$45,645,700 and \$41,079,500 for the years ended June 30, 2019 and 2018, respectively. OCLC Information Distribution, Inc. ("OID") was inactive and dissolved at June 30, 2019. Intercompany transactions have been eliminated in consolidation.

Cash and Cash Equivalents

All highly liquid debt investments with an original maturity of three months or less at the time of purchase are considered cash equivalents and are stated at cost, which approximates market. Cash is primarily held in two banks and is invested into money market funds nightly.

Investments

Mutual funds and other pooled investments are stated at fair value. Fair values for these investments are based on market quotes or as calculated by third-party administrators. Fair value changes are reported as unrealized gains and losses and recorded within the changes of net assets. Realized gains and losses are calculated based on the first-in, first-out ("FIFO") method. Realized gains and losses and other-than-temporary declines in market value from original cost are included in investment income in other income (expense). OCLC's investment portfolio is without restrictions.

Liquidity Management

OCLC is wholly supported by operations and does not rely on contributions. As part of OCLC's liquidity management, the financial assets are structured to be available as its general expenditures, liabilities, and other obligations come due. In addition, OCLC invests cash in excess of daily requirements. In the event of a liquidity need (either planned or unplanned), OCLC could draw upon \$30 million of available lines of credit (as further discussed in Note 5) or liquidate some or all of its investments as set forth by OCLC's investment policy statement. OCLC's current Investments, being mutual funds, have daily liquidity.

OCLC's financial assets available for general expenditures within one year of the consolidated balance sheet date are all current assets less prepaid expenses and other.

Notes to Consolidated Financial Statements

Accounts Receivable

Accounts receivable consist primarily of amounts due to OCLC in relation to subscription and software revenues and are presented net of a sales allowance and an allowance for doubtful accounts. OCLC assesses the collectability of all receivables on an ongoing basis by considering its historical credit loss experience, current economic conditions, and other relevant factors. Based on this analysis, the Corporation has established a sales allowance and an allowance for doubtful accounts of \$935,800 and \$1,933,600 at June 30, 2019 and 2018, respectively.

Revenue Recognition

Member service revenues are recognized at the time services are provided and include services to locate, acquire, catalog, lend, circulate, and preserve library materials. Software license and consulting revenues are recognized at the time software is shipped and services are provided or according to contract terms in the case of customized installations and system maintenance billings. Certain revenues to acquire access to reference content on behalf of libraries are recorded net of associated database acquisition costs. Unearned revenues and advance subscription payments represent monies advanced to OCLC by members, participating libraries, and certain independent regional service providers in the United States and are recognized as revenues when the service is provided.

Use of Estimates

The preparation of these consolidated financial statements in conformity with generally accepted accounting principles in the United States of America ("GAAP") requires management to make certain estimates, judgements and assumptions that affect the amount reported in the consolidated financial statements and accompanying notes. The most significant estimates are related to the expected useful lives assigned to fixed assets, estimates of fair value, and postretirement benefits. Actual amounts could differ from those estimates.

Depreciation and Amortization

Depreciation and amortization is provided using the straight-line method at rates based on the estimated useful lives of the computers and telecommunication equipment (from 3 to 10 years), office furniture and equipment (from 3 to 15 years), and buildings (from 10 to 40 years).

The cost of purchased software is capitalized and amortized using the straight-line method over the estimated economic useful lives (from 3 to 15 years). OCLC capitalizes the costs associated with purchased databases, enhancements, and certain internal use software costs once certain criteria are met. These costs are amortized using the straight-line method (from 3 to 15 years). At each consolidated balance sheet date, management compares the carrying value of capitalized software to the net realizable value of the software, and the carrying value in excess of future discounted cash flows is expensed currently.

Goodwill

Goodwill is the excess of the purchase price of an acquired entity over the amounts assigned to tangible and intangible assets and liabilities assumed in the business combination. The corporation accounts for purchased goodwill in accordance with Accounting Standards Codification ("ASC") 350, "Intangibles - Goodwill and Other." Under ASC 350, purchased goodwill is tested for impairment annually or more frequently if events or changes in circumstances indicate that the asset might be

Notes to Consolidated Financial Statements

impaired. During fiscal years 2019 and 2018, no goodwill impairment was deemed to exist. Other intangibles, net of amortization of \$1,331,900 and \$1,819,100 at June 30, 2019 and 2018, respectively, consist primarily of acquired customer list assets.

The changes in the carrying amount of goodwill are as follows:

June 30, 2017	\$ 6,355,300
Currency translation	40,100
June 30, 2018	6,395,400
Currency translation	(73,500)
June 30, 2019	\$ 6,321,900

Hosting Arrangements

The Corporation capitalized \$1,684,700 and \$2,739,200 of implementation costs related to implementation of hosted internal-use software for the years ended June 30, 2019 and 2018, respectively. This is included in Other Assets on the consolidated balance sheets.

Research and Development

Research and development costs (principally salaries and related fringe benefits), approximating \$12,649,800 and \$12,468,900 for fiscal years 2019 and 2018, respectively, are expensed as incurred.

Income and Other Taxes

The Internal Revenue Service has determined that OCLC is exempt from income taxes under Section 501(c)(3) of the Internal Revenue Code and accordingly, no provision for income taxes is currently required for its operations. OCLC EMEA and OID (dissolved on June 30, 2019) are not exempt from federal, state, local, or foreign income taxes.

The asset and liability method is used for financial accounting and reporting of income taxes. Deferred income tax assets and liabilities are computed annually for differences between the financial statement and tax bases of assets and liabilities that will result in taxable or deductible amounts in the future based on enacted laws and rates applicable to the periods in which differences are expected to affect taxable income. Income tax expense is the tax payable or refundable for the period plus or minus the change during the period in deferred tax assets and liabilities. See Note 7.

ASC 740-10, *Income Taxes*, addresses the accounting for uncertainties in income taxes recognized in an enterprise's financial statements and prescribes a threshold of "more-likely-than-not" for recognition of tax positions taken or expected to be taken in a tax return. ASC 740-10 also provides related guidance on measurement, classification, interest and penalties, and disclosure. OCLC evaluated its tax positions at June 30, 2019 and 2018. Based on this evaluation, OCLC determined that there was no material impact to the Corporation's consolidated financial statements as it relates to interest and penalties.

Foreign Currency Translation and Transaction

The local currency has been designated as the functional currency for operations in Australia, Canada, France, Germany, Italy, the Netherlands, Switzerland, and United Kingdom. Income and expense items are translated at the average monthly rate of exchange. Assets and liabilities are

Notes to Consolidated Financial Statements

translated at the rate of exchange on the consolidated balance sheet dates with the resultant translation gains or losses included as a separate component of net assets. Net assets includes net cumulative translation gains of \$7,876,900 and \$8,065,900 at June 30, 2019 and 2018, respectively. Foreign currency transaction losses were \$98,600 and \$87,800 for the years ended June 30, 2019 and 2018, respectively.

Self-Insurance Programs

OCLC uses various self-insurance plans for certain medical insurance programs in the United States of America. The associated liability has been recorded in the consolidated financial statements based on information currently available as to the estimated ultimate cost for incidents incurred, but not reported and paid out prior to the consolidated balance sheet dates. These estimates are based on management's assessment of outstanding claims, historical analyses, and current payment trends. Losses in excess of certain limits are insured with third-party insurance companies.

Recent Accounting Pronouncements - Adopted in the current year Presentation of Financial Statements of Not-for-Profit Entities:

In August 2016, Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-14, "Presentation of Financial Statements of Not-for-Profit Entities" (Topic 958). The ASU amends the current reporting model for nonprofit organizations and enhances their required disclosures. The major changes require that all nonprofits present an analysis of expenses by function and nature in either the statement of activities, a separate statement, or in the notes to the consolidated financial statements and disclose a summary of the allocation methods used to allocate costs. It also requires the disclosure of the quantitative and qualitative information regarding liquidity and availability of resources and modified other financial statement reporting requirements and disclosures intended to increase the usefulness of nonprofit financial statements. The ASU is effective for fiscal year 2019 and was adopted by the Corporation for the year ended June 30, 2019.

Recent Accounting Pronouncements - Pending Adoption Revenue Recognition:

In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers* (ASU 2014-09 Topic 606), which will replace most existing revenue recognition guidance in GAAP. The core principle of the ASU is that an entity should recognize revenue for the transfer of goods or services equal to the amount it expects to be entitled to receive for those goods or services. ASU 2014-09 will be effective for the Corporation beginning in fiscal year 2020 and allows for both retrospective and modified retrospective methods of adoptions. The Corporation expects the most significant impact of the standard will relate to the accounting for the Interlibrary Fee Management program.

Financial Instruments:

In January 2016, the FASB issued ASU 2016-01, Financial Instruments - Overall (Subtopic 825-10), Recognition and Measurement of Financial Assets and Financial Liabilities. The update affects the accounting for equity investments and financial liabilities, and the presentation and disclosure requirements for financial instruments. The ASU is effective for the Corporation beginning in fiscal year 2020 and should be applied on a prospective basis with a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. The most significant impact of the

Notes to Consolidated Financial Statements

standard will require OCLC to report unrealized gains and losses of the investment portfolio through investment income and expense.

Leases:

In February 2016, the FASB issued ASU No. 2016-02, Leases (ASU 2016-02), which will replace most existing lease accounting guidance in U.S. GAAP. The core principle of the ASU is that an entity should recognize the rights and obligations resulting from leases as assets and liabilities. ASU 2016-02 will be effective for the Corporation beginning in fiscal year 2022 and requires the modified retrospective method of adoption. In July 2018, the FASB issued ASU No. 2018-10, "Codification Improvements to Topic 842, Leases" and ASU No. 2018-11, "Leases (Topic 842) Targeted Improvements." ASU 2018-11 allows for a transition method of adoption rather than the modified retrospective method. The Corporation is in the process of determining the method and assessing the impact of these ASUs on its consolidated financial statements.

Postretirement Liability:

In March 2017, the FASB issued ASU No. 2017-07, Compensation-Retirement Benefits (Topic 715,) Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost, which will change where costs associated with the postretirement health care plan are located on the Consolidated Statements of Revenues, Expenses, and Net Assets. The ASU will require the service costs to remain in Operating Expenses, but all other costs related to the plan will need to be reclassified to Other Expense.

Goodwill:

In May 2019, the FASB issued ASU No. 2019-06, *Intangibles-Goodwill and Other (Topic 350)*, *Business Combinations (Topic 805)*, and *Not-for-Profit Entities (Topic 958)*. This ASU will extend the Private Company accounting alternatives on goodwill and certain identifiable intangible assets to Not-for-Profit entities. This ASU has an open-ended effective date and an unconditional one-time election. The Corporation is currently evaluating the impact of this ASU on its consolidated financial statements.

Reclassifications

Certain amounts present within the fiscal year 2018 consolidated financial statements have been reclassified to conform to the fiscal year 2019 consolidated financial statement presentation.

2. Investments

Investments are carried at their fair values with related unrealized gains and losses on the portfolio reflected in the change in net assets. Realized gains and losses are included in investment income.

OCLC invests available cash in major banks, mutual funds, and other pooled investments. Market risk is reduced by investing funds in maturities that match anticipated short and long-term cash needs and by investing in diversified industries and markets, both domestic and international. All investments are held by custodians and are reflected on the consolidated balance sheets as cash equivalents, mutual funds, and other pooled investments.

Notes to Consolidated Financial Statements

Realized gains and losses related to investments are recorded using the FIFO method. Net unrealized gains on the portfolio totaled \$7,052,800 and \$6,480,600 at June 30, 2019 and 2018, respectively. The following schedule details investment returns for the years ended June 30, 2019 and 2018:

	2019	2018
Dividends, interest, and other income	\$ 8,253,000 \$	9,175,000
Net realized gain	5,517,800	4,057,900
Other-than-temporary impairment on investments	(2,476,300)	(2,496,600)
Investment income	11,294,500	10,736,300
Net change in unrealized gain on investments	572,200	462,500
Total net investment gain	\$ 11,866,700 \$	11,198,800

The following table of temporarily impaired securities shows the gross unrealized losses and fair value, aggregated by investment category and length of time those securities have been in a continuous unrealized loss position, at June 30, 2019 and 2018.

2019

	Less Than 12 Months 12 Months or More			12 Months or More		tal
Description of Temporarily Impaired Securities	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
Mutual funds	\$24,743,200	\$(1,286,100)	\$55,352,300	\$(2,332,000)	\$80,095,500	\$ (3,618,100)
Total Temporarily Impaired Securities	\$24,743,200	\$(1,286,100)	\$55,352,300	\$(2,332,000)	\$80,095,500	\$ (3,618,100)

Notes to Consolidated Financial Statements

2018

	Less Than 1	Less Than 12 Months 12 Months or More Total		12 Months or More		tal
Description of Temporarily Impaired Securities	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
Mutual funds	\$84,559,900	\$ (3,821,900)	\$11,800,700	\$(1,797,000)	\$96,360,600	\$ (5,618,900)
Total Temporarily Impaired Securities	\$84,559,900	\$ (3,821,900)	\$11,800,700	\$(1,797,000)	\$96,360,600	\$ (5,618,900)

At June 30, 2019, the Corporation owned the following securities that had unrealized losses: fifty-one mutual fund investments. At June 30, 2018, the Corporation owned the following securities that had unrealized losses: ninety-seven mutual fund investments.

OCLC reviews its portfolio for other-than-temporary impairment each fiscal year end. The investment securities portfolio is generally evaluated for other-than-temporary impairment with consideration given to: (1) the length of time and extent to which the fair value has been less than cost, (2) the financial condition and near-term prospects of the issue, and (3) the intent and ability to retain a security for a period of time sufficient to allow for any anticipated recovery in fair value.

The other-than-temporary impairment losses for the years ended June 30, 2019 and 2018, are as follows:

	2019	2018
Mutual funds Other pooled investments	\$ 2,476,300	\$ 1,671,300 825,300
Total	\$ 2,476,300	\$ 2,496,600

The following summarizes the general rationale for the recognition of impairments as either unrealized losses or other-than-temporary impairments at June 30, 2019 and 2018:

At June 30, 2019 and 2018, impairments were generally considered other-than-temporary on those funds and investments in which OCLC had an intent to sell or did not believe specific lots would likely recover in value in the future.

Notes to Consolidated Financial Statements

3. Fixed Assets

Fixed assets at June 30, 2019 and 2018, include the following:

		2019		2018
Land and improvements	\$	10,952,500	\$	12,290,700
Building and improvements	•	89,094,000	Ψ	92,575,900
Computer and telecommunications equipment		37,295,600		42,880,400
Databases		82,667,200		90,580,500
Software		155,879,200		157,972,200
Office furniture and equipment		8,177,700		19,222,800
Total		384,066,200		415,522,500
Less accumulated depreciation and amortization		255,570,400		284,969,800
Fixed assets, net	\$	128,495,800	\$	130,552,700

Software development costs, related to internal use software, of \$21,311,900 and \$17,322,800 were capitalized in fiscal year 2019 and 2018, respectively.

Database enhancement costs of \$1,344,900 and \$1,394,900 were capitalized in fiscal year 2019 and 2018, respectively, and are included in databases.

Operating Leases

Certain buildings and equipment are rented under operating leases. Rental expense for all leases was \$2,921,600 and \$3,079,100 for fiscal years 2019 and 2018, respectively. Future minimum lease payments under existing noncancelable lease commitments are as follows:

Years Ending June 30,	γ	'ears	End	ing .	June	30,
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2024 Thereafter		53,700 99,500
2023		98,500 53,700
2022		311,800
2021		771,800
2020	\$ 1	,826,000

Notes to Consolidated Financial Statements

4. Debt

	2019	2018
Tax-exempt financing	\$ 57,238,100 \$	76,822,800
Other debt	-	-
Debt issuance costs	(106,400)	(164,500)
Subtotal	57,131,700	76,658,300
Less current maturities	(16,951,900)	(19,584,700)
Total long-term debt	\$ 40,179,800 \$	57,073,600

Other Debt

On October 1, 2013, OCLC EMEA entered into a bank loan for the purposes of financing the purchase of Huijsmans En Kuijpers Automatisering B.V. ("HKA"). The €6,500,000 loan had a fixed interest rate of 3.1% until October 1, 2016. On October 13, 2016, the loan was refinanced with a fixed interest rate of 1.55%. The loan was payable in 32 monthly equal installments of €100,000 beginning November 1, 2016 and a final installment of €50,000. The bank loan was secured by a mortgage on real property, a pledge of business equipment, and accounts receivable of OCLC EMEA. During fiscal year 2018, the remaining balance was repaid and there was no outstanding balance at June 30, 2018.

In conjunction with the acquisition of IFNET srl ("IFNET"), on July 1, 2016, OCLC assumed bank loan obligations totaling \in 78,300 (\$87,000) consisting of three separate loan agreements whose original loan value totaled \in 160,000. The oldest loan (principal of \in 60,000) was paid off in September 2016. The remaining two loans, each with a principal of \in 50,000, were paid off during fiscal year 2018.

Tax-Exempt Financing

On August 10, 2009, the Corporation entered into a ten-year tax-exempt lease agreement through Columbus-Franklin County Finance Authority for \$30,000,000 with an effective interest rate of 4.0773%. The lease is due monthly in equal principal and interest installments of \$304,800 beginning September 10, 2009 and has a balance outstanding of \$606,600 and \$4,160,900 at June 30, 2019 and 2018, respectively. The proceeds were used to refund the remaining portion of the 1998 Franklin County revenue bonds and to finance the acquisition and installation of office systems and equipment, computers, servers, related peripheral equipment and software, and bibliographic and other information databases.

On June 19, 2013, the Corporation entered into a seven-year tax-exempt lease agreement through Columbus-Franklin County Finance Authority for \$24,000,000 with an effective interest rate of 1.615%. The lease is due monthly in equal principal and interest installments of \$302,400 beginning July 19, 2013 and has a balance outstanding of \$3,596,800 and \$7,136,000 at June 30, 2019 and 2018, respectively. The proceeds were used to finance the acquisition and installation of office

Notes to Consolidated Financial Statements

systems and equipment, computers, servers, related peripheral equipment and software, real property renovations and improvements, and bibliographic and other information databases.

On October 24, 2014, the Corporation entered into a seven-year tax-exempt lease agreement through Columbus-Franklin County Finance Authority for \$30,000,000 with an effective interest rate of 1.54%. The lease is due monthly in equal principal and interest installments of \$377,000 beginning November 28, 2014 and has a balance outstanding of \$10,361,200 and \$14,689,000 at June 30, 2019 and 2018, respectively. The proceeds were used to finance the acquisition and installation of office systems and equipment, computers, servers, related peripheral equipment and software, real property renovations and improvements, and bibliographic and other information databases.

On April 14, 2016, the Corporation entered into a seven-year tax-exempt lease agreement through Columbus-Franklin County Finance Authority for \$30,000,000 with an effective interest rate of 1.793%. The lease is due quarterly in equal principal and interest installments of \$1,142,500 beginning July 14, 2016 and has a balance outstanding of \$17,601,300 and \$21,808,400 at June 30, 2019 and 2018, respectively. The proceeds were used to finance the acquisition and installation of office systems and equipment, computers, servers, related peripheral equipment and software, real property renovations and improvements, and bibliographic and other information databases.

On March 28, 2018, the Corporation entered into a seven-year tax-exempt lease agreement through Columbus-Franklin County Finance Authority for \$30,000,000 with an effective interest rate of 2.86%. The lease is due quarterly in equal principal and interest installments of \$1,186,100 beginning June 28, 2018 and has a balance outstanding of \$25,072,200 and \$29,028,400 at June 30, 2019 and 2018, respectively. The proceeds were used to finance the acquisition and installation of office systems and equipment, computers, servers, related peripheral equipment and software, real property renovations and improvements, and bibliographic and other information databases.

Cost and accumulated depreciation of the leased equipment included in 2019 and 2018 fixed assets are as follows:

	2019	2018
Equipment, software, and databases Less accumulated depreciation	\$ 126,314,800 81,605,700	\$ 126,314,800 64,612,100
Capital lease assets, net	\$ 44,709,100	\$ 61,702,700

Notes to Consolidated Financial Statements

The aggregate maturities of the tax-exempt financing obligations, and bank lines of credit (see Note 5) are as follows:

Years Ending June 30,		
2020	\$ 26,95	1,900
2021	13,01	1,700
2022	10,25	1,400
2023	8,95	3,100
2024	4,56	2,100
Thereafter	3,50	7,900
Total	\$ 67,23	8,100

The Corporation is in compliance with all debt covenants.

5. Bank Lines of Credit

An unsecured revolving line of credit with a bank in the United States provided for total borrowings of up to \$15,000,000 during fiscal years 2019 and 2018. Under the terms of the agreement, interest on amounts borrowed is payable at an effective interest rate equal to the London Interbank Offered Rate (LIBOR) plus 1.0% at June 30, 2019 and 2018 (total of 3.4% and 2.9% at June 30, 2019 and 2018, respectively). During fiscal year 2019, \$10,000,000 was repaid with no outstanding at June 30, 2019. During fiscal year 2018, \$15,000,000 was borrowed and \$15,000,000 was repaid with \$10,000,000 outstanding at June 30, 2018. The agreement expires January 31, 2021.

Effective January 3, 2012, OCLC obtained an additional unsecured revolving line of credit with a bank in the United States for \$15,000,000. Under the terms of the agreement, interest on amounts borrowed is payable at an effective interest rate equal to LIBOR plus 0.75%. During fiscal year 2018, a total of \$38,038,300 was borrowed and \$41,184,400 was repaid with no outstanding balance at June 30, 2018. The agreement expired January 31, 2018.

Effective October 1, 2017, OCLC obtained an additional unsecured revolving line of credit with a bank in the United States for \$15,000,000. Under the terms of the agreement, interest on amounts borrowed is payable at an effective interest rate equal to LIBOR plus 1.0% at June 30, 2019 and 2018 (total of 3.4% and 2.9% at June 30, 2019 and 2018, respectively). During fiscal year 2019, a total of \$13,636,900 was borrowed and \$3,636,900 was repaid with \$10,000,000 outstanding at June 30, 2019. During fiscal year 2018, a total of \$41,272,300 was borrowed and \$41,272,300 was repaid with no outstanding balance at June 30, 2018. The agreement expires January 31, 2020.

On October 1, 2013, OCLC EMEA modified its secured revolving line of credit with a bank for a total of €2,250,000. The line of credit declined quarterly by €125,000 beginning April 1, 2014, through October 1, 2015. The line of credit available was €1,500,000 (\$1,708,400) and €1,500,000 (\$1,752,300) at June 30, 2019 and 2018, respectively. Under the terms of the agreement, interest on amounts borrowed was payable at a margin above the one-month Euribor (total of 1.3% at June 30, 2019 and 2018). The margin is reconsidered by the bank each year in June. During fiscal year 2019, a total of €1,192,400 (\$1,360,200) was borrowed and subsequently repaid within fiscal year 2019. During fiscal year 2018, no money was borrowed. There was no outstanding balance at June 30, 2019 or 2018. The bank line of credit is secured by a mortgage on real property, a pledge of

Notes to Consolidated Financial Statements

business equipment, and accounts receivable of OCLC EMEA. The line of credit automatically renews each year for a one-year term unless cancelled by either party with one month notice.

The Corporation is in compliance with all lines of credit covenants.

6. Employee Benefit Plans

A noncontributory defined contribution retirement plan covers all OCLC employees in the United States ("domestic") who have completed two years of service. Voluntary contributory defined contribution employee savings plans cover all permanent domestic OCLC employees. In 2003, OCLC established a 457(b) nonqualified voluntary contributory defined contribution savings plan for key domestic employees with no defined waiting period. The cost of these plans (included in salaries, wages, and related fringe benefits) was \$6,399,900 and \$6,315,800 for fiscal years 2019 and 2018, respectively.

In 1998, OCLC established a nonqualified voluntary contributory savings plan for key domestic employees and Board of Trustee members. OCLC holds investment assets, recorded at fair value, purchased with the participants' voluntary contributions. Due to a change in U.S. federal tax regulations, the plan was frozen effective May 1, 2002. The assets and matching liabilities under the plan were \$2,735,400 and \$3,563,700 (reflected in Other Assets and Other Noncurrent Liabilities) at June 30, 2019 and 2018, respectively.

Operations outside the United States, including the OCLC Canada division and OCLC EMEA, maintain or participate in separate retirement and defined contribution pension plans. Total expenses recorded under these plans were \$1,390,100 and \$1,199,100 in fiscal years 2019 and 2018, respectively.

OCLC maintains a voluntary contributory plan providing postretirement health care and noncontributory postretirement life insurance coverage for domestic employees. OCLC's domestic employees meeting certain age and service requirements at the time of their retirement are eligible to participate. OCLC recognizes the cost of postretirement medical and life benefits as the employees render service. These benefits are funded by OCLC when incurred.

Notes to Consolidated Financial Statements

Relevant postretirement benefit information as of June 30, 2019 and 2018, is summarized as follows:

		2019		2018
Reconciliation of benefit obligation:				
Benefit obligation at the beginning of the plan year	\$	13,097,000	\$	14,419,000
Service cost	•	653,600		844,600
Interest cost		543,000		573,200
Benefits paid-net		(660,300)		(452,500)
Actuarial loss (gain)		755,500		(1,918,600)
Assumption change		3,275,400		(368,700)
Benefit obligation at the end of the plan year	\$	17,664,200	\$	13,097,000
Net postretirement cost:				
Service cost	\$	653,600	\$	844,600
Interest cost	Ψ	543,000	Ψ	573,200
Net amortization		(569,300)		(432,300)
Total net postretirement cost	\$	627,300	\$	985,500
Amounts included in net assets:				
Unrecognized prior service cost	\$	1,231,900	\$	1,313,500
Unrecognized net gain		(3,553,800)		(8,235,600)
Total amounts included in net assets	\$	(2,321,900)	\$	(6,922,100)
Reconciliation of unrecognized net gain:				
Unrecognized net gain at the beginning of the year	\$	(8,235,600)	\$	(6,406,300)
Actuarial loss (gain)	*	755,500	•	(1,918,600)
Loss (gain) due to change in assumptions		3,275,400		(368,700)
Amortization amount		650,900		458,000
Unrecognized net gain at the end of the year	\$	(3,553,800)	\$	(8,235,600)
Benefit obligations recognized in net assets:	•	4 000 000	Φ.	(0.007.000)
Net loss (gain)	\$	4,030,900	\$	(2,287,300)
Amortization of prior service cost		(81,600)		(25,700)
Amortization of gain		650,900		458,000
Total recognized in net assets	\$	4,600,200	\$	(1,855,000)

Notes to Consolidated Financial Statements

Amounts recognized on the consolidated balance sheets as of June 30, 2019 and 2018, were as follows:

	2019	2018
Accrued liabilities - current Other noncurrent liabilities	\$ 534,000 17,130,200	\$ 398,000 12,699,000
Total amount recognized	\$ 17,664,200	\$ 13,097,000

Actuarial assumptions used in determining these amounts included a weighted-average discount rate of 3.60% and 4.21% at June 30, 2019 and 2018, respectively, and an annual increase in medical expense of 8.00%, declining to 4.5% in 2027 and thereafter.

No plan amendments were made during fiscal 2019 or 2018.

The following table presents estimated future net benefit payments for the next 10 fiscal years:

Years Ending June 30,

2020	\$ 534,000
2021	576,000
2022	595,000
2023	615,000
2024	630,000
2025-2029	3,874,000

7. Income Taxes

At June 30, 2019, OCLC has a net deferred tax asset of \$3,380,000 for operating loss carryforwards (which all pertains to the foreign subsidiaries). At June 30, 2018, OCLC had a net deferred tax asset of \$3,116,000 for operating loss carryforwards (\$411,000 domestic and \$2,705,000 foreign). The net deferred tax asset is fully offset by a valuation allowance due to the uncertainly of recoverability of these items. Additionally, OCLC EMEA has a deferred tax asset of \$20,000 and \$46,000 at June 30, 2019 and 2018, respectively, relating to fixed asset depreciation and a prior German acquisition, which is recorded as a noncurrent asset in other assets. OCLC EMEA also has a deferred tax liability of \$22,000 and \$34,000 at June 30, 2019 and 2018, respectively, relating to the acquisition of HKA, which is recorded as a noncurrent liability in other noncurrent liabilities.

At June 30, 2019, domestic and foreign net operating loss carryforwards for income tax reporting purposes are approximately \$13,186,000 (all foreign, principally in the United Kingdom and Canada). At June 30, 2018, domestic and foreign net operating loss carryforwards for income tax reporting purposes are approximately \$11,778,000 (\$1,210,000 domestic and \$10,568,000 foreign, principally in the United Kingdom and Canada). The Canadian carryforwards expire through fiscal year 2038.

Notes to Consolidated Financial Statements

8. Fair Value Measurements

ASC 820, Fair Value Measurements and Disclosures, establishes a framework for measuring fair value by providing a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities ("Level 1 inputs") and the lowest priority to unobservable inputs ("Level 3 inputs"). The three levels of the fair value hierarchy under ASC 820 are described below:

- Level 1: Quoted prices in active markets for identical assets or liabilities
- Level 2: Other significant inputs (including quoted prices of similar securities, interest rates, prepayment speeds, credit risk, etc.)
- Level 3: Significant unobservable inputs (which may include OCLC's own assumptions in determining the fair value of investments)

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

The following tables set forth by level, within the fair value hierarchy, present OCLC's assets and liabilities at fair value as of June 30, 2019 and 2018:

2019
Fair Value of Measurements at Reporting Date Using

_		Level 1	Level 2		Level 3		Total
Mutual funds:							
Fixed income	\$	92,503,700	\$	- \$		_	\$ 92,503,700
Equity	1	113,162,600		-		-	113,162,700
Alternatives		22,275,800		-		-	22,275,800
Total mutual funds	2	227,942,100		-		-	227,942,100
Nonqualified voluntary contributory savings plan		2,735,400		_		_	2,735,400
Total assets at fair value	\$ 2	230,677,500	\$	- \$		-	\$ 230,677,500
Nonqualified voluntary							
contributory saving plan	\$	2,735,400	\$	- \$		-	\$ 2,735,400
Total liabilities at fair value	\$	2,735,400	\$	- \$		-	\$ 2,735,400

Notes to Consolidated Financial Statements

2018
Fair Value of Measurements at Reporting Date Using

		Level 1		Level 2			Level 3			Total
Mutual funds:										
Fixed income	\$	80,359,400	\$		_	\$		_	\$	80,359,400
Equity	•	97,743,700	•		-	•		_		97,743,700
Alternatives		22,849,100			-			-		22,849,100
Total mutual funds		200,952,200			-			-		200,952,200
Nonqualified voluntary										
contributory savings plan		3,563,700			-			-		3,563,700
Total assets in fair value	ф	204 515 000	Ф			ф			ф	204 515 000
hierarchy	\$	204,515,900			-	\$		-	\$	204,515,900
Domestic fixed income* Global equity*										13,315,100 21,945,700
Global equity										21,743,700
Total assets at fair value									\$	239,776,700
Nonqualified voluntary										
contributory saving plan	\$	3,563,700	\$		-	\$		-	\$	3,563,700
Total liabilities at fair value	\$	3,563,700	\$		-	\$		-	\$	3,563,700

^{*}Certain investments that are measured at fair value using the NAV per share (or its equivalent) practical expedient have not been categorized in the fair value hierarchy. The fair value amounts presented in this table are intended to permit a reconciliation of the fair value hierarchy to the amounts presented in the consolidated balance sheets.

ASC 825, Financial Instruments, requires fair value disclosures about substantially all balance sheet financial instruments. Certain assets and liabilities, the most significant being fixed assets, do not meet the statement's definition of financial instruments and are excluded from this disclosure. Similarly, net assets are not considered a financial instrument and are also excluded from this disclosure. Many of the assets and liabilities subject to the disclosure requirements are not actively traded, requiring fair values to be estimated by management. These estimations involve the use of judgment about a variety of factors, including, but not limited to, materiality, relevancy of market prices of comparable instruments, and appropriate discount rates. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value amounts.

The following methods and assumptions were used to estimate the fair value of each material class of financial instruments:

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Cash and Cash Equivalents, Receivables, Accrued and Other Liabilities (Excluding Postretirement Benefit Obligations and Deferred Compensation), Long-Term Debt, and Accounts Payable - The carrying amounts of these items are a reasonable estimate of their fair values.

Investments - Mutual funds are stated at fair value based upon quoted market prices or as calculated by third-party administrators. Fair market value of the other pooled investments has been estimated using the net asset value per share of the investments.

Nonqualified voluntary contributory savings plan - Investment assets (and liabilities) recorded at fair value based upon quoted market prices or as calculated by third-party administrators. These were purchased with participants' voluntary contributions.

The valuation methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while OCLC 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 fair value measurement at the reporting date.

The following summarizes the nature and risk of those investments that are reported at estimated fair value utilizing net asset value as of June 30, 2019 and 2018. There were no unfunded commitments for either year.

	Fair Value	2019 Redemption Frequency	Redemption Notice Period
Mutual funds: Fixed income Equity - domestic Equity - global Alternatives	\$ 92,503,700 92,207,800 20,954,800 22,275,800	Daily Daily Daily Daily	1 Day 1 Day 1 Day 1 Day
	\$ 227,942,100		
	 Fair Value	<u>2018</u> Redemption Frequency	Redemption Notice Period
Mutual funds: Fixed income Equity - domestic Equity - global Alternatives Other pooled investments: Domestic fixed income Global equity	\$ 80,359,400 53,610,100 44,133,600 22,849,100 13,315,100 21,945,700	Daily Daily Daily Daily Monthly Daily	1 Day 1 Day 1 Day 1 Day 45 Days 1-30 Days
	\$ 236,213,000		

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Investments in these categories consist of mutual funds or commingled funds that invest in domestic equities, foreign equities, domestic fixed income, or foreign fixed income securities, in some instances using alternative investment strategies.

9. Divestiture of QuestionPoint

On May 31, 2019, OCLC sold its QuestionPoint service to Springshare LLC for \$2,000,000 in cash and \$300,000 in a contingent earnout. OCLC was relieved of liabilities of \$302,000 in liabilities and recognized a gain of \$2,602,000.

10. Functional Expenses

The Corporation has one major program being the delivery of library services and products to the membership. The Corporation's operating expenses have been allocated between program and general and administrative expenses based on direct identification when possible, and allocation if a single expenditure benefits more than one function. Expenditures that require allocation are allocated on either a personnel-cost or specific identification, whichever is more reasonable for the expenditure. A summary of the Corporation's functional allocation of expenses is as follows:

For the year ended June 20, 2010	Drogram		eneral &	Total
For the year ended June 30, 2019	Program	Aun	ninistrative	Total
Operating Expenses				
Salaries, wages, and related fringe benefits	\$ 113,437,300	\$	15,833,800	\$ 129,271,100
Depreciation and amortization	28,656,000		3,057,900	31,713,900
Library services	27,961,000		554,100	28,515,100
Selling, general, and administrative	22,843,300		5,177,300	28,020,600
Buildings and utilities	7,190,900		2,800	7,193,700
Total Operating Expenses	\$ 200,088,500	\$	24,625,900	\$ 224,714,400
		G	eneral &	
For the year ended June 30, 2018	Program		eneral & ninistrative	Total
For the year ended June 30, 2018	Program			Total
For the year ended June 30, 2018 Operating Expenses	Program			Total
	\$ •			\$ Total 127,506,400
Operating Expenses	\$ •	Adm	ninistrative	\$
Operating Expenses Salaries, wages, and related fringe benefits	\$ 112,343,800	Adm	ninistrative 15,162,600	\$ 127,506,400
Operating Expenses Salaries, wages, and related fringe benefits Depreciation and amortization	\$ 112,343,800 28,253,700	Adm	15,162,600 2,999,600	\$ 127,506,400 31,253,300
Operating Expenses Salaries, wages, and related fringe benefits Depreciation and amortization Library services	\$ 112,343,800 28,253,700 26,941,000	Adm	15,162,600 2,999,600 470,200	\$ 127,506,400 31,253,300 27,411,200
Operating Expenses Salaries, wages, and related fringe benefits Depreciation and amortization Library services Selling, general, and administrative	\$ 112,343,800 28,253,700 26,941,000 21,601,700	Adm	15,162,600 2,999,600 470,200 5,615,700	\$ 127,506,400 31,253,300 27,411,200 27,217,400

Notes to Consolidated Financial Statements

11. Contingencies

The Corporation is involved in various claims and legal actions in the ordinary course of business. In the opinion of management, the ultimate disposition of these matters will not have a material adverse effect on the Corporation's consolidated financial statements.

12. Subsequent Events

The Corporation has performed an evaluation of subsequent events through September 30, 2019 which is the date the consolidated financial statements were available to be issued, noting no other events that affect the consolidated financial statements as of June 30, 2019.