



Dave Yost • Auditor of State

**SHAKER HEIGHTS PUBLIC LIBRARY
CUYAHOGA COUNTY
DECEMBER 31, 2016 AND 2015**

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Dave Yost • Auditor of State

INDEPENDENT AUDITOR'S REPORT

Shaker Heights Public Library
Cuyahoga County
16500 Van Aken Boulevard
Shaker Heights, Ohio 44120

To the Board of Trustees:

Report on the Financial Statements

We have audited the accompanying cash-basis financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Shaker Heights Public Library, Cuyahoga County, Ohio (the Library), as of and for the years ended December 31, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Library's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with the cash accounting basis Note 2 describes. This responsibility includes determining that the cash accounting basis is acceptable for the circumstances. Management is also responsible for designing, implementing and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the Library's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the Library's internal control. Accordingly, we express no opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective cash financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Shaker Heights Public Library, Cuyahoga County, Ohio, as of December 31, 2016 and 2015, and the respective changes in cash financial position and the budgetary comparisons for the General Fund thereof for the years then ended in accordance with the accounting basis described in Note 2.

Accounting Basis

We draw attention to Note 2 of the financial statements, which describes the accounting basis. The financial statements are prepared on the cash basis of accounting, which differs from generally accepted accounting principles. We did not modify our opinion regarding this matter.

Other Matter

Other Information

We applied no procedures to Management's Discussion & Analysis, as listed in the table of contents. Accordingly, we express no opinion or any other assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated August 24, 2017, on our consideration of the Library's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Library's internal control over financial reporting and compliance.



Dave Yost
Auditor of State
Columbus, Ohio

August 24, 2017

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2016
Unaudited

The management's discussion and analysis of the Shaker Heights Public Library ("the Library") financial performance provides an overview of the Library's financial activities for the year ended December 31, 2016, within the limitations of the Library's cash basis of accounting. Readers should also review the basic financial statements and notes to enhance their understanding of the Library's financial performance.

Highlights

Key highlights for 2016 are as follows:

- General library services disbursements remained consistent with 2015 due to careful cost monitoring of expenses.
- The Library was able to increase their cash balances as revenues continue to outpace disbursements for 2016.

Using the Basic Financial Statements

This annual report is presented in a format consistent with the presentation requirements of the Governmental Accounting Standards Board Statement No. 34, as applicable to the Library's cash basis of accounting.

Report Components

The statement of net position and the statement of activities provide information about the cash activities of the Library as a whole.

Fund financial statements provide a greater level of detail. Funds are created and maintained on the financial records of the Library as a way to segregate money whose use is restricted to a particular purpose. These statements present financial information by fund, presenting the major funds with the largest balances or most activity in separate columns.

The notes to the financial statements are an integral part of the governmental-wide and fund financial statements and provide expanded explanation and detail regarding the information reported in the statements.

Basis of Accounting

The basis of accounting is a set of guidelines that determine when financial events are recorded. The Library has elected to present the financial statements on a cash basis of accounting. This approach is a basis of accounting other than generally accepted accounting principles. Under the Library's cash basis of accounting, receipts and disbursements are recorded when cash is received or paid.

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2016
Unaudited

As a result of using the cash basis of accounting, certain assets and their related revenues (such as accounts receivable), and certain liabilities and their related expenses (such as accounts payable) are not recorded in the financial statements. Therefore, when reviewing the financial information and discussion within this report, the reader must keep in mind the limitations resulting from the use of the cash basis of accounting.

Reporting the Library as a Whole

The statement of net position and the statement of activities reflect how the Library did financially during 2016, within the limitations of the cash basis of accounting. The statement of net position presents the cash balances of the governmental activities of the Library at year-end. The statement of activities compares cash disbursements with program receipts for each governmental activity. Program receipts include patron fines and fees and contributions restricted to meeting the operational or capital requirements of a particular program. General receipts are all receipts not classified as program receipts. The comparison of cash disbursements with program receipts identifies how each governmental function draws from the Library's general receipts.

These statements report the Library's cash position and the changes in cash position. Keeping in mind the limitations of the cash basis of accounting, you can think of these changes as one way to measure the Library's financial health. Over time, increases or decreases in the Library's cash position is one indicator of whether the Library's financial health is improving or deteriorating. When evaluating the Library's financial condition, you should also consider other non-financial factors as well, such as the Library's property tax base, the condition of the Library's capital assets, the extent of the Library's debt obligations, and the need for continued growth in the major local revenue sources such as property taxes and the Public Library Fund (PLF).

In the statement of net position and the statement of activities, the Library reports governmental activities. All of the Library's programs and services are reported here, including general public services, purchased and contracted services, and the library materials and information. These services are primarily funded by property taxes and the PLF. Benefits provided through governmental activities are not necessarily paid for by the people receiving them.

Reporting the Library's Most Significant Funds

Fund financial statements provide detailed information about the Library's major funds, not the Library as a whole. The Library establishes separate funds to better manage its many activities and to help demonstrate that restricted use funds are being spent for their intended purposes. All of the Library's funds are accounted for as governmental funds.

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2016
Unaudited

Governmental Funds – The governmental fund financial statements provide a detailed view of the Library’s governmental operations and the basic services it provides. Governmental fund information helps determine whether there are more or less financial resources that can be spent to finance the Library’s programs. The Library’s major governmental funds are presented on the financial statements in separate columns. The Library’s major governmental funds are the general fund and the building fund. The information for non-major funds (funds whose activity or balances are not large enough to warrant separate reporting) is combined and presented in total in a single column titled ‘Other Governmental Funds.’ The programs reported in governmental funds are closely related to those reported in the governmental activities section of the entity-wide statements.

The Library as a Whole

Table 1 provides a summary of the Library’s net position for 2016 compared to 2015 on a cash basis:

(Table 1)
Net Position

	Governmental Activities		
	2016	2015	Change
Assets			
Equity in Pooled Cash and Cash Equivalents	\$1,994,970	\$1,888,983	\$105,987
Net Position			
Restricted for Other Purposes	18,328	16,205	2,123
Unrestricted	1,976,642	1,872,778	103,864
Total Net Position	\$1,994,970	\$1,888,983	\$105,987

The increase in net position is due to the Library continuing to maintain a revenue base that exceeds the disbursements.

Table 2 reflects the changes in net position in 2016 compared to 2015 on a cash basis:

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2016
Unaudited

(Table 2)
Changes in Net Position

	Governmental Activities		
	2016	2015	Change
Receipts:			
<i>Program Receipts</i>			
Charges for Services and Sales	\$150,998	\$144,284	\$6,714
Operating Grants and Contributions	15,707	19,459	(3,752)
<i>Total Program Receipts</i>	166,705	163,743	2,962
<i>General Receipts</i>			
Property Taxes	2,703,989	2,693,117	10,872
Grants and Entitlements not Restricted to Specific Programs	1,867,881	1,900,811	(32,930)
Unrestricted Contributions and Donations	4,397	580	3,817
Interest	9,937	3,754	6,183
Miscellaneous	64,268	40,499	23,769
<i>Total General Receipts</i>	4,650,472	4,638,761	11,711
<i>Total Receipts</i>	4,817,177	4,802,504	14,673
Disbursements:			
General Library Services	4,567,786	4,568,319	533
Capital Outlay	143,404	38,234	(105,170)
<i>Total Disbursements</i>	4,711,190	4,606,553	(104,637)
Change in Net Position	105,987	195,951	(89,964)
Net Position Beginning of Year	1,888,983	1,693,032	195,951
Net Position End of Year	<u>\$1,994,970</u>	<u>\$1,888,983</u>	<u>\$105,987</u>

Property taxes and grants and entitlements receipts in 2016 are 94.91 percent of total receipts. Property tax revenue had a slight increase due to an increase in collections over the prior year. Grants and entitlements revenue decreased as the Library was able to operate with less Public Library Funds.

Expenses increased from additional capital outlay disbursements with the Library doing some capital projects.

Governmental Activities

If you look at the statement of activities, you will see that the first column lists the major services provided by the Library. The next column identifies the costs of providing these services. The major disbursements for governmental activities are general library services and capital outlay. The next two columns of the statement, entitled 'Program Cash Receipts,' identifies amounts paid by those who are directly charged for the service and grants received by the Library that must be used to provide a specific service. The 'Net (Disbursements)' column compares the program receipts to the cost of the service. This net cost amount represents the cost of the service, which ends up being paid from money provided by local taxpayers. These net costs are paid from the general receipts, which are presented at the bottom of the statement. A comparison between the total cost of services and the net cost is presented in Table 3.

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2016
Unaudited

(Table 3)

Governmental Activities

	2016		2015	
	Total Cost of Services	Net Cost of Services	Total Cost of Services	Net Cost of Services
Disbursements:				
General Library Services	\$4,567,786	(\$4,401,081)	\$4,568,319	(\$4,404,576)
Capital Outlay	143,404	(143,404)	38,234	(38,234)
<i>Total Disbursements</i>	<u>\$4,711,190</u>	<u>(\$4,544,485)</u>	<u>\$4,606,553</u>	<u>(\$4,442,810)</u>

The Library's Funds

Total governmental funds had receipts in 2016 of \$4,817,177 and disbursements of \$4,711,190. The fund balance of the general fund increased \$108,325 in 2016, primarily due to the increased property tax and miscellaneous revenues.

General Fund Budgeting Highlights

The Library's budget is prepared according to Ohio law and is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the general fund.

During 2016, the Library's general fund budget was stable. Final disbursements for 2016 were budgeted at \$4,952,884, while actual disbursements were \$4,669,094. Maintaining actual disbursements below projected levels allowed the Library to maximize increases to the general fund during this period.

Debt Administration

At December 31, 2016, the Library had no debt obligations.

Current Issues

The board and staff are committed to providing financial accountability and great services to its citizens. While we continue to look for ways to cut costs while improving services, we may need to look to the community to pass a levy to support the refurbishing of the building we occupy and the expanding services.

Contacting the Library's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the Library's finances and to reflect the Library's accountability for the monies it receives. Questions concerning any of the information in this report or requests for additional information should be directed to Susan Beaver, Fiscal Officer, Shaker Heights Public Library, 16500 Van Aken Boulevard, Shaker Heights, Ohio 44120.

Shaker Heights Public Library
Cuyahoga County
Statement of Net Position - Cash Basis
December 31, 2016

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	<u>\$1,994,970</u>
Net Position	
Restricted for Other Purposes	18,328
Unrestricted	<u>1,976,642</u>
<i>Total Net Position</i>	<u><u>\$1,994,970</u></u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Activities - Cash Basis
For the Year Ended December 31, 2016

	Program Cash Receipts			Net (Disbursements) Receipts and Changes in Net Position
	Cash Disbursements	Charges for Services and Sales	Operating Grants and Contributions	Governmental Activities
Governmental Activities				
General Library Services	\$4,567,786	\$150,998	\$15,707	(\$4,401,081)
Capital Outlay	143,404	0	0	(143,404)
<i>Total Governmental Activities</i>	<u>\$4,711,190</u>	<u>\$150,998</u>	<u>\$15,707</u>	<u>(4,544,485)</u>
General Receipts				
Property Taxes Levied for General Purposes				2,703,989
Grants and Entitlements not Restricted to Specific Programs				1,867,881
Unrestricted Contributions and Donations				4,397
Interest				9,937
Miscellaneous				64,268
<i>Total General Receipts</i>				<u>4,650,472</u>
Change in Net Position				105,987
<i>Net Position Beginning of Year</i>				<u>1,888,983</u>
<i>Net Position End of Year</i>				<u><u>\$1,994,970</u></u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Cash Basis Assets and Fund Balances
Governmental Funds
December 31, 2016

	General	Building	Other Governmental Funds	Total Governmental Funds
Assets				
Equity in Pooled Cash and Cash Equivalents	\$1,647,054	\$235,428	\$112,488	\$1,994,970
Fund Balances				
Restricted	\$0	\$0	\$18,328	\$18,328
Committed	0	235,428	94,160	329,588
Assigned	115,949	0	0	115,949
Unassigned	1,531,105	0	0	1,531,105
<i>Total Fund Balances</i>	<u>\$1,647,054</u>	<u>\$235,428</u>	<u>\$112,488</u>	<u>\$1,994,970</u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Cash Receipts, Disbursements and Changes in Cash Basis Fund Balances
Governmental Funds
For the Year Ended December 31, 2016

	General	Building	Other Governmental Funds	Total Governmental Funds
Receipts				
Property Taxes	\$2,703,989	\$0	\$0	\$2,703,989
Intergovernmental	1,867,881	0	12,500	1,880,381
Patron Fines and Fees	103,447	0	0	103,447
Rentals	47,551	0	0	47,551
Contributions and Donations	4,397	0	3,207	7,604
Interest	9,937	0	0	9,937
Miscellaneous	64,268	0	0	64,268
<i>Total Receipts</i>	<u>4,801,470</u>	<u>0</u>	<u>15,707</u>	<u>4,817,177</u>
Disbursements				
Current:				
General Library Services	4,548,245	0	19,541	4,567,786
Capital Outlay	4,900	94,668	43,836	143,404
<i>Total Disbursements</i>	<u>4,553,145</u>	<u>94,668</u>	<u>63,377</u>	<u>4,711,190</u>
<i>Excess of Receipts Over (Under) Disbursements</i>	<u>248,325</u>	<u>(94,668)</u>	<u>(47,670)</u>	<u>105,987</u>
Other Financing Sources (Uses)				
Transfers In	0	80,000	60,000	140,000
Transfers Out	(140,000)	0	0	(140,000)
<i>Total Other Financing Sources (Uses)</i>	<u>(140,000)</u>	<u>80,000</u>	<u>60,000</u>	<u>0</u>
<i>Net Change in Fund Balances</i>	108,325	(14,668)	12,330	105,987
<i>Fund Balances Beginning of Year</i>	<u>1,538,729</u>	<u>250,096</u>	<u>100,158</u>	<u>1,888,983</u>
<i>Fund Balances End of Year</i>	<u>\$1,647,054</u>	<u>\$235,428</u>	<u>\$112,488</u>	<u>\$1,994,970</u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Receipts, Disbursements and Changes
In Fund Balance - Budget and Actual - Budget Basis
General Fund
For the Year Ended December 31, 2016

	<u>Budgeted Amounts</u>			Variance with Final Budget Positive (Negative)
	<u>Original</u>	<u>Final</u>	<u>Actual</u>	
Receipts				
Property Taxes	\$2,988,064	\$2,988,064	\$2,703,989	(\$284,075)
Intergovernmental	1,913,802	1,913,802	1,867,881	(45,921)
Patron Fines and Fees	109,600	109,600	103,447	(6,153)
Rentals	40,700	40,700	47,551	6,851
Contributions and Donations	2,000	2,000	4,397	2,397
Interest	5,000	5,000	9,937	4,937
Miscellaneous	1,438,467	1,438,467	64,268	(1,374,199)
<i>Total Receipts</i>	<u>6,497,633</u>	<u>6,497,633</u>	<u>4,801,470</u>	<u>(1,696,163)</u>
Disbursements				
Current:				
General Library Services	4,881,430	4,881,430	4,655,130	226,300
Capital Outlay	71,454	71,454	13,964	57,490
<i>Total Disbursements</i>	<u>4,952,884</u>	<u>4,952,884</u>	<u>4,669,094</u>	<u>283,790</u>
<i>Excess of Receipts Over (Under) Disbursements</i>	1,544,749	1,544,749	132,376	(1,412,373)
Other Financing Sources				
Transfers Out	(160,000)	(160,000)	(140,000)	20,000
<i>Net Change in Fund Balance</i>	1,384,749	1,384,749	(7,624)	(1,392,373)
<i>Fund Balance Beginning of Year</i>	1,336,245	1,336,245	1,336,245	0
Prior Year Encumbrances Appropriated	202,484	202,484	202,484	0
<i>Fund Balance End of Year</i>	<u>\$2,923,478</u>	<u>\$2,923,478</u>	<u>\$1,531,105</u>	<u>(\$1,392,373)</u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library

Cuyahoga County

Notes to the Basic Financial Statements

For the Year Ended December 31, 2016

Note 1 – Description of the Library and Reporting Entity

The Shaker Heights Public Library, Cuyahoga County, (the “Library”) was organized as a school district public library in 1937 under the laws of the State of Ohio. The Library has its own Board of Trustees of seven members who are appointed by the Shaker Heights Library School District’s Board of Education. Appointments are for seven-year terms and members serve without compensation. Under Ohio statutes, the Library is a body politic and corporate capable of suing and being sued, contracting, acquiring, possessing and disposing of real property, and of exercising such other powers and privileges conferred upon it by law. The Library also determines and operates under its own budget. Control and management of the Library is governed by Sections 3375.33 to 3375.41 of the Ohio Revised Code with the administration of the day-to-day operations of the Library being the responsibility of the Director and financial accountability being solely that of the Fiscal Officer.

The Library is fiscally independent of the Shaker Heights Library School District (“School District”) although the School District serves in a ministerial capacity as the taxing authority for the Library. The determination to request approval of a tax levy, the role and purpose(s) of the levy, are discretionary decisions made solely by the Board of Library Trustees. Once those decisions are made, the Board of Education must put the levy on the ballot. There is no potential for the Library to provide a financial benefit to or impose a financial burden on the School District.

Under the provisions of Statement No. 14 of the Governmental Accounting Standards Board (“GASB”), “The Financial Reporting Entity,” as amended by GASB Statement No. 39, “Determining Whether Certain Organizations Are Component Units”, and GASB Statement No. 61, “The Financial Reporting Entity Omnibus – an Amendment of GASB Statement No. 14 and No. 34”, the Library is considered to be a related organization of the Shaker Heights Library School District.

Component units are legally separate organizations for which the Library is financially accountable. The Library is financially accountable for an organization if the Library appoints a voting majority of the organization's governing board and (1) the Library is able to significantly influence the programs or services performed or provided by the organization; or (2) the Library is legally entitled to or can otherwise access the organization's resources; the Library is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the Library is obligated for the debt of the organization. Component units may also include organizations for which the Library approves the budget, the issuance of debt of the levying of taxes, and there is a potential for the organization to provide specific financial benefits to, or impose specific burdens on, the Library. The Library does not have any component units.

The Friends of the Shaker Heights Public Library, Incorporated is a not-for-profit organization with a self-appointing board. The Library is not financially accountable for the organization, nor does the Library approve the budget or the issuance of debt of the organization. Therefore, this organization has been excluded from the reporting entity of the Library.

The Library’s management believes these financial statements present all activities for which the Library is financially accountable.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Note 2 - Summary of Significant Accounting Policies

As discussed further in Note 2, the financial statements of the Library have been prepared on the cash basis of accounting. This cash basis of accounting differs from accounting principles generally accepted in the United States of America (“GAAP”). Accounting principles generally accepted in the United States of America include all relevant Governmental Accounting Standards Board pronouncements, which have been applied to the extent they are applicable to the cash basis of accounting. The most significant of the Library’s accounting policies are described as follows.

Basis of Presentation

The Library’s basic financial statements consist of government-wide statements, including a statement of net position, a statement of activities, and fund financial statements, which provide a more detailed level of financial information.

Government-wide Financial Statements The statement of net position and the statement of activities display information about the Library as a whole. These statements include the financial activities of the Library. These statements usually distinguish between those activities of the Library that are governmental and those that are considered business-type. However, the Library has only governmental activities; therefore, no business-type activities are presented.

The statement of net position presents the cash balances of the governmental activities of the Library at year-end. The statement of activities compares disbursements with program receipts for each of the Library’s governmental activities. Disbursements are reported by function. A function is a group of related activities designed to accomplish a major service. Program receipts include charges paid by the recipient of the program’s goods or services, grants, and contributions restricted to meeting the operational or capital requirements of a particular program. General receipts are all receipts not classified as program receipts, with certain limited exceptions. The comparison of direct disbursements with program receipts identifies the extent to which each governmental function is self-financing on a cash basis or draws from the Library’s general receipts.

Fund Financial Statements During the year, the Library segregates transactions related to certain Library functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the Library at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column.

Fund Accounting

The Library uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The Library’s funds are all classified as governmental.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Governmental Funds Governmental funds are financed primarily from taxes, intergovernmental receipts, and other non-exchange transactions. Monies are assigned to the various governmental funds according to the purposes for which they may or must be used. The following are the Library's major governmental funds.

General Fund The general fund accounts for and reports all financial resources except those required to be accounted for and reported in another fund. The general fund balance is available to the Library for any purpose provided it is expended or transferred according to the general laws of Ohio.

Building Fund The building fund accounts for and reports committed monies set aside by the Board of Library Trustees specifically for major capital and technology improvements that include the renovation and construction of the Library's branches.

The other governmental funds of the Library account for receipts whose use is restricted or committed to a particular purpose.

Basis of Accounting

The Library's financial statements are prepared using the cash basis of accounting. Except for modifications having substantial support, receipts are recorded in the Library's financial records and reported in the financial statements when cash is received rather than when earned and disbursements are recorded when cash is paid rather than when a liability is incurred.

As a result of the use of this cash basis of accounting, certain assets and their related revenues (such as accounts receivable and revenue for billed or provided services not yet collected) and certain liabilities and their related expenses (such as accounts payable and expenses for goods or services received but not yet paid, and accrued liabilities and the related expenses) are not recorded in these financial statements.

Budgetary Process

All funds are legally required to be budgeted and appropriated. The budgetary process is prescribed by provisions of the Ohio Administrative Code and entails the preparation of budgetary documents within an established timetable. The Ohio Administrative Code section 117-8 does not require public libraries to budget receipts. However, sound budget practice suggests a government cannot appropriate responsibly unless they have an estimate of resources to support the appropriations. The Board must annually approve appropriations measures and subsequent amendments. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriation resolution, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates.

The certificate of estimated resources establishes a limit on the amount the Board of Trustees may appropriate. The appropriations resolution is the Board of Trustees' authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by the Board of Trustees. The legal level of control has been established by the Board of Trustees at the object level. Any budgetary modifications at this level may only be made by resolution of the Board of Trustees.

Shaker Heights Public Library
Cuyahoga County

Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the Fiscal Officer. The amounts reported as the original and final budgeted amounts on the budgetary statement reflects the amounts in the original and final amended certificate in effect at the time original and final appropriations were passed. Prior to December 31, the Board requested and received an amended certificate in which estimated receipts reflects actual receipts for the year.

The appropriation resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriation resolution for that fund that covered the entire year, including amounts automatically carried forward from prior years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Board of Trustees during the year.

Cash and Cash Equivalents

To improve cash management, cash received by the Library is pooled and invested. Individual fund integrity is maintained through the Library's records. Interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents."

Investments of the Library's cash management pool and investments with an original maturity of three months or less at the time they are purchased by the Library are presented on the financial statements as cash equivalents.

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or negative receipts, respectively.

During 2016, the Library invested in STAR Ohio.

STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The Library also implemented GASB Statement No. 79 for 2016. The implementation of this GASB pronouncement had no effect on beginning net position/fund balance. The Library measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

For 2016, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$50 million, requiring the excess amount to be transacted the following business day(s), but only to the \$50 million limit. All accounts of the participant will be combined for these purposes.

Interest earnings are allocated to Library funds according to State statutes, grant requirements, or debt related restrictions. Interest receipts credited to the General Fund during 2016 was \$9,937 which includes \$1,733 assigned from other Library funds.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Inventory and Prepaids

The Library reports disbursements for inventory and prepaid items when paid. These items are not reflected as assets in the accompanying financial statements.

Capital Assets

Acquisitions of property, plant and equipment are recorded as disbursements when paid. These items are not reflected as assets in the accompanying financial statements.

Accumulated Leave

In certain circumstances, such as upon leaving employment or retirement, employees are entitled to cash payments for unused leave. Unpaid leave is not reflected as a liability under the Library's cash basis of accounting.

Employer Contributions to Cost-Sharing Pension Plans

The Library recognizes the disbursement for their employer contributions to cost-sharing pension plans when they are paid. As described in Notes 9 and 10, the employer contributions include portions for pension and postemployment benefits, respectively.

Net Position

Net position is reported as restricted when there are limitations imposed on their use either through enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position restricted for other purposes represents money from grants.

The Library's policy is to first apply restricted resources when an obligation is incurred for purposes for which both restricted and unrestricted net position are available.

Fund Balance

Fund balance is divided into four classifications based primarily on the extent to which the Library is bound to observe constraints imposed upon the use of the resources in the governmental funds. The classifications the library uses are as follows:

Restricted Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or is imposed by law through constitutional provisions.

Shaker Heights Public Library

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Notes to the Basic Financial Statements

For the Year Ended December 31, 2016

Committed The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by formal action (resolution) of the Library Trustees. Those committed amounts cannot be used for any other purpose unless the Library Trustees removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned Amounts in the assigned fund balance classification are intended to be used by the Library for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by the Library Trustees or a Library official delegated that authority by resolution, or by State Statute. State statute authorizes the Fiscal Officer to assign fund balance for purchases on order provided such amounts have been lawfully appropriated.

Unassigned Unassigned fund balance is the residual classification for the general fund and includes amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

The Library applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

Internal Activity

Transfers between governmental activities are eliminated on the government-wide financial statements. Internal allocations of overhead expenses from one function to another or within the same function are eliminated on the statement of activities. Interfund payments for services provided and used are not eliminated.

Exchange transactions between funds are reported as receipts in the seller funds and as disbursements in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular disbursements to the funds that initially paid for them are not presented on the financial statements.

Note 3 –Fund Balances

Fund balance is classified as restricted, committed, assigned and/or unassigned based primarily on the extent to which the Library is bound to observe constraints imposed upon the use of the resources in the government funds. At year end, \$18,328 of the fund balance was restricted for Library programs due to constraints imposed by grants, \$329,588 was committed for various Library programs due to constraints imposed by the Library and donors, \$115,949 was assigned due to encumbrances in the general fund and the remaining \$1,531,105 was unassigned for a total fund balance of \$1,994,970.

Shaker Heights Public Library
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Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Note 4 – Budgetary Basis of Accounting

The budgetary basis as provided by law is based upon accounting for certain transactions on the basis of cash receipts, disbursements, and encumbrances. The statement of receipts, disbursements, and changes in fund balance – budget and actual – budgetary basis presented for the general fund is prepared on the budgetary basis to provide a meaningful comparison of actual results with the budget. The difference between the budgetary basis and the cash basis is outstanding year-end encumbrances are treated as disbursements (budgetary basis) rather than as restricted, committed or assigned fund balance (cash basis). The encumbrances outstanding for the general fund at December 31, 2016 (budgetary basis), amounted to \$115,949.

Note 5 – Deposits and Investments

Monies held by the Library are classified by State statute into three categories.

Active monies are public monies determined to be necessary to meet current demands upon the Library treasury. Active monies must be maintained either as cash in the Library treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Board has identified as not required for use within the current five year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts, including passbook accounts.

Interim monies held by the Library can be deposited or invested in the following securities:

1. United States Treasury bills, bonds notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States;
2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
3. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;

Shaker Heights Public Library
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Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

4. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
5. Bonds and other obligations of the State of Ohio, and with certain limitations bonds and other obligations of political subdivisions of the State of Ohio;
6. The State Treasurer's investment pool (STAR Ohio);
7. Certain bankers' acceptances and commercial paper notes for a period not to exceed one hundred eighty days in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met; and
8. Written repurchase agreements in the securities described in (1) or (2) provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days.

Investments in stripped principal or interest obligations, reverse repurchase agreements, and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage, and short selling are also prohibited.

Investments may only be made through specified dealers and institutions. Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the clerk/treasurer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

Investments

The Library reports their investments at cost or net asset value per share. The fair value of these investments is not materially different from cost. As of December 31, 2016, the Library had had one investment of \$822,279 in STAR Ohio, the State Treasurer's Investment Pool. This investment has an average maturity of 51.6 days.

Credit Risk STAR Ohio carries a rating of AAAM by Standard and Poor's. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The Library has no investment policy that addresses credit risk.

Interest Rate Risk The Library has no investment policy that addresses interest rate risk. State statute requires that an investment mature within five years from the date purchase, unless matched to a specific obligation or debt of the Library, and that an investment must be purchased with the expectation that it will be held to maturity.

Shaker Heights Public Library
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Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Note 6 – Grants in Aid and Property Taxes

Grants in Aid

The primary source of revenue for Ohio public libraries is the Public Library Fund (PLF). The State allocates PLF to each county based on the total tax revenue credited to the State’s general revenue fund during the preceding month using the statutory allocation method. Estimated entitlement figures were issued to County Auditors. The actual current year entitlements were computed in December of the current year. The difference between the estimate and actual will be adjusted evenly in the PLF distributions made from January-June of the subsequent year.

Property Taxes

Property taxes include amounts levied against all real and public utility property located in the Library. Property tax revenue received during 2016 for real and public utility property taxes represents collections of 2015 taxes.

2016 real property taxes are levied after October 1, 2016, on the assessed value as of January 1, 2016, the lien date. Assessed values are established by State law at 35 percent of appraised market value. 2016 real property taxes are collected in and intended to finance 2017.

Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits later payment dates to be established.

Public utility tangible personal property currently is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2016 public utility property taxes which became a lien December 31, 2015, are levied after October 1, 2016, and are collected in 2017 with real property taxes.

The full tax rate for all Library operations for the year ended December 31, 2016, was \$4.00 per \$1,000 of assessed value. The assessed values of real property and public utility tangible property upon which 2016 property tax receipts were based are as follows:

Real Property	\$801,483,780
Public Utility Personal Property	<u>15,510,410</u>
Total	<u><u>\$816,994,190</u></u>

The County Treasurer collects property taxes on behalf of all taxing districts in the county, including the Library. The County Auditor periodically remits to the Library its portion of the taxes collected.

Note 7 - Risk Management

The Library belongs to the Ohio Plan Risk Management, Incorporated (OPRM) - formerly known as the Ohio Risk Management Plan, (the "Plan"), a non-assessable, unincorporated non-profit association providing a formalized, jointly administered self-insurance risk management program and other administrative services to Ohio governments (“Members”). The Plan is legally separate from its member governments.

Shaker Heights Public Library

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Notes to the Basic Financial Statements

For the Year Ended December 31, 2016

Pursuant to Section 2744.081 of the Ohio Revised Code, the plan provides property, liability, errors and omissions, law enforcement, automobile, excess liability, crime, surety and bond, inland marine and other coverages to its members sold through fourteen appointed independent agents in the State of Ohio.

OPRM coverage programs are developed specific to each member's risk management needs and the related premiums for coverage are determined through the application of uniform underwriting criteria addressing the member's exposure to loss. Effective November 1, 2012 (and through October 2014), the plan increases its retention to 50 percent of the first \$250,000 casualty treaty. Effective November 1, 2014, the OPRM retained 47 percent of the premium and losses on the first \$250,000 casualty treaty and 10 percent of the first \$1,000,000 property treaty. Members are only responsible for their self-retention (deductible) amounts, which vary from member to member. OPRM had 772 and 783 members as of December 31, 2015 and 2014, respectively (latest information available).

Plan members are responsible to notify the Plan of their intent to renew coverage by their renewal date. If a member chooses not to renew with the Plan, they have no other financial obligation to the Plan, but still need to promptly notify the Plan of any potential claims occurring during their membership period. The former member's covered claims, which occurred during their membership period, remain the responsibility of the Plan.

Settlement amounts did not exceed insurance coverage for the past three fiscal years.

The Pool's audited financial statements conform with generally accepted accounting principles, and reported the following assets, liabilities and retained earnings at December 31, 2015 and 2014 (latest information available).

	<u>2015</u>	<u>2014</u>
Assets	\$14,643,667	\$14,830,185
Liabilities	<u>(9,112,030)</u>	<u>(8,942,504)</u>
Members' Equity	<u>\$5,531,637</u>	<u>\$5,887,681</u>

You can read the complete audited financial statements for OPRM at the Plan's website, www.ohioplan.org.

The Library pays the State Workers' Compensation System a premium based on a rate per \$100 of salaries. This rate is calculated based on accident history and administrative costs. The System administers and pays all claims.

Note 8 – Interfund Transfers

During 2016, the general fund transferred money to the building and technology capital project funds in the amounts of \$80,000 and \$60,000, respectively. The transfers were made to help fund capital improvements.

Shaker Heights Public Library
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Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

Note 9 - Defined Benefit Pension Plan

Plan Description – Ohio Public Employees Retirement System (OPERS)

Plan Description – Library employees participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The traditional pension plan is a cost-sharing, multiple-employer defined benefit pension plan. The member-directed plan is a defined contribution plan and the combined plan is a cost-sharing, multiple-employer defined benefit pension plan with defined contribution features. While members (e.g. Library employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS’ traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the Ohio Revised Code. OPERS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about OPERS’ fiduciary net position that may be obtained by visiting <https://www.opers.org/financial/reports.shtml>, by writing to the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling 800-222-7377.

Senate Bill (SB) 343 was enacted into law with an effective date of January 7, 2013. In the legislation, members were categorized into three groups with varying provisions of the law applicable to each group. The following table provides age and service requirements for retirement and the retirement formula applied to final average salary (FAS) for the three member groups under the traditional plan as per the reduced benefits adopted by SB 343 (see OPERS CAFR referenced above for additional information, including requirements for reduced and unreduced benefits):

Group A	Group B	Group C
Eligible to retire prior to January 7, 2013 or five years after January 7, 2013	20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013	Members not in other Groups and members hired on or after January 7, 2013
State and Local	State and Local	State and Local
Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 57 with 25 years of service credit or Age 62 with 5 years of service credit
Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35

Final average Salary (FAS) represents the average of the three highest years of earnings over a member’s career for Groups A and B. Group C is based on the average of the five highest years of earnings over a member’s career.

Members who retire before meeting the age and years of service credit requirement for unreduced benefits receive a percentage reduction in the benefit amount.

Shaker Heights Public Library
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Notes to the Basic Financial Statements
For the Year Ended December 31, 2016

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3 percent.

Funding Policy - The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows:

	State and Local
2016 Statutory Maximum Contribution Rates	
Employer	14.0 %
Employee	10.0 %
 2016 Actual Contribution Rates	
Employer:	
Pension	12.0 %
Post-employment Health Care Benefits	2.0
Total Employer	14.0 %
Employee	10.0 %

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll.

The Library's contractually required contribution was \$301,292 for year 2016.

Note 10 – Postemployment Benefits

Ohio Public Employees Retirement System

Plan Description - The Ohio Public Employees Retirement System (OPERS) administers three separate pension plans: the traditional pension plan, a cost-sharing, multiple-employer defined benefit pension plan; the member-directed plan, a defined contribution plan; and the combined plan, a cost-sharing, multiple-employer defined benefit pension plan that has elements of both a defined benefit and defined contribution plan.

Shaker Heights Public Library

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Notes to the Basic Financial Statements

For the Year Ended December 31, 2016

OPERS maintained two cost-sharing, multiple-employer defined benefit postemployment health care trusts, which funded multiple health care plans including medical coverage, prescription drug coverage, deposits to a Health Reimbursement Arrangement and Medicare Part B premium reimbursements, to qualifying benefit recipients of both the traditional pension and the combined plans. Members of the member-directed plan do not qualify for ancillary benefits, including OPERS sponsored health care coverage.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 45. See OPERS' CAFR referenced below for additional information.

The Ohio Revised Code permits, but does not require OPERS to provide health care to its eligible benefit recipients. Authority to establish and amend health care coverage is provided to the Board in Chapter 145 of the Ohio Revised Code.

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting <https://www.opers.org/financial/reports.shtml>, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

Funding Policy - The Ohio Revised Code provides the statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. A portion of each employer's contribution to OPERS is set aside to fund OPERS health care plans.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2016, state and local employers contributed at a rate of 14.0 percent of earnable salary and public safety and law enforcement employers contributed at 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

At the beginning of 2016, OPERS maintained three health care trusts. The two cost-sharing, multiple employer trusts, the 401(h) Health Care Trust (401(h) Trust) and the 115 Health Care Trust (115 Trust), worked together to provide health care funding to eligible retirees of the Traditional Pension and Combined plans. Each year, the OPERS Board of Trustees determines the portion of the employer contributions rate that will be set aside to fund health care plans. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2016 remained at 2.0 percent for both the Traditional Pension and Combined plans. The Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. Payment amounts vary depending on the number of covered dependents and the coverage selected. The third trust is a Voluntary Employee's Beneficiary Association (VEBA) Trust that provides funding for a Retiree Medical Account (RMA) for Member-Directed Plan members. The employer contribution as a percentage of covered payroll deposited to the RMAs for 2016 was 4.0 percent.

In March 2016, OPERS received two favorable rulings from the IRS allowing OPERS to consolidate all health care assets into the 115 Trust. Transition to the new health care trust structure occurred during 2016. OPERS Combining Statements of Changes in Fiduciary Net Position for the year ended December 31, 2016, will reflect a partial year of activity in the 401(h) Trust and VEBA Trust prior to the termination of these trusts as of end of business day June 30, 2016, and the assets and liabilities, or net position, of these trusts being consolidated into the 115 Trust on July 1, 2016.

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Notes to the Basic Financial Statements

For the Year Ended December 31, 2016

Substantially all of the Library's contribution allocated to fund postemployment health care benefits relates to the cost-sharing, multiple employer trusts. The corresponding contribution for the years ended December 31, 2016, 2015, and 2014 was \$50,215, \$50,115, and \$47,127, respectively. The full amount has been contributed for all years.

Note 11 – Contingent Liabilities

Amounts grantor agencies pay to the Library are subject to audit and adjustment by the grantor, principally the federal government. Grantors may require refunding any disallowed costs. Management cannot presently determine amounts grantors may disallow. However, based on prior experience, management believes any refunds would be immaterial.

Note 12 – Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At year end the amount of encumbrances expected to be honored upon performance by the vendor in the next year were as follows:

	<u>Amount</u>
General Fund	\$115,949
Other Governmental Funds	<u>14,008</u>
	<u>\$129,957</u>

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2015
Unaudited

The management's discussion and analysis of the Shaker Heights Public Library ("the Library") financial performance provides an overview of the Library's financial activities for the year ended December 31, 2015, within the limitations of the Library's cash basis of accounting. Readers should also review the basic financial statements and notes to enhance their understanding of the Library's financial performance.

Highlights

Key highlights for 2015 are as follows:

- During 2015, general library services disbursements has a slight increase that was balanced with a corresponding increase in revenues to ensure an increase in net position.
- The Library's grants and entitlements revenue increased due to an increase in the public library funding.

Using the Basic Financial Statements

This annual report is presented in a format consistent with the presentation requirements of the Governmental Accounting Standards Board Statement No. 34, as applicable to the Library's cash basis of accounting.

Report Components

The statement of net position and the statement of activities provide information about the cash activities of the Library as a whole.

Fund financial statements provide a greater level of detail. Funds are created and maintained on the financial records of the Library as a way to segregate money whose use is restricted to a particular purpose. These statements present financial information by fund, presenting the major funds with the largest balances or most activity in separate columns.

The notes to the financial statements are an integral part of the governmental-wide and fund financial statements and provide expanded explanation and detail regarding the information reported in the statements.

Basis of Accounting

The basis of accounting is a set of guidelines that determine when financial events are recorded. The Library has elected to present the financial statements on a cash basis of accounting. This approach is a basis of accounting other than generally accepted accounting principles. Under the Library's cash basis of accounting, receipts and disbursements are recorded when cash is received or paid.

As a result of using the cash basis of accounting, certain assets and their related revenues (such as accounts receivable), and certain liabilities and their related expenses (such as accounts payable) are not recorded in the financial statements. Therefore, when reviewing the financial information and discussion within this report, the reader must keep in mind the limitations resulting from the use of the cash basis of accounting.

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2015
Unaudited

Reporting the Library as a Whole

The statement of net position and the statement of activities reflect how the Library did financially during 2015, within the limitations of the cash basis of accounting. The statement of net position presents the cash balances of the governmental activities of the Library at year-end. The statement of activities compares cash disbursements with program receipts for each governmental activity. Program receipts include patron fines and fees and contributions restricted to meeting the operational or capital requirements of a particular program. General receipts are all receipts not classified as program receipts. The comparison of cash disbursements with program receipts identifies how each governmental function draws from the Library's general receipts.

These statements report the Library's cash position and the changes in cash position. Keeping in mind the limitations of the cash basis of accounting, you can think of these changes as one way to measure the Library's financial health. Over time, increases or decreases in the Library's cash position is one indicator of whether the Library's financial health is improving or deteriorating. When evaluating the Library's financial condition, you should also consider other non-financial factors as well, such as the Library's property tax base, the condition of the Library's capital assets, the extent of the Library's debt obligations, and the need for continued growth in the major local revenue sources such as property taxes and the Public Library Fund (PLF).

In the statement of net position and the statement of activities, the Library reports governmental activities. All of the Library's programs and services are reported here, including general public services, purchased and contracted services, and the library materials and information. These services are primarily funded by property taxes and the PLF. Benefits provided through governmental activities are not necessarily paid for by the people receiving them.

Reporting the Library's Most Significant Funds

Fund financial statements provide detailed information about the Library's major funds, not the Library as a whole. The Library establishes separate funds to better manage its many activities and to help demonstrate that restricted use funds are being spent for their intended purposes. All of the Library's funds are accounted for as governmental funds.

Governmental Funds – The governmental fund financial statements provide a detailed view of the Library's governmental operations and the basic services it provides. Governmental fund information helps determine whether there are more or less financial resources that can be spent to finance the Library's programs. The Library's major governmental funds are presented on the financial statements in separate columns. The Library's major governmental funds are the general fund and the building fund. The information for non-major funds (funds whose activity or balances are not large enough to warrant separate reporting) is combined and presented in total in a single column titled 'Other Governmental Funds.' The programs reported in governmental funds are closely related to those reported in the governmental activities section of the entity-wide statements.

Shaker Heights Public Library
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Management's Discussion and Analysis
For the Year December 31, 2015
Unaudited

The Library as a Whole

Table 1 provides a summary of the Library's net position for 2015 compared to 2014 on a cash basis:

(Table 1)
Net Position

	Governmental Activities		
	2015	2014	Change
Assets			
Equity in Pooled Cash and Cash Equivalents	\$1,888,983	\$1,693,032	\$195,951
Net Position			
Restricted for Other Purposes	16,205	12,868	3,337
Unrestricted	1,872,778	1,680,164	192,614
Total Net Position	\$1,888,983	\$1,693,032	\$195,951

The increase in net position is primarily due to increasing revenue while controlling expenses.

Table 2 reflects the changes in net position in 2015 compared to 2014 on a cash basis:

(Table 2)
Changes in Net Position

	Governmental Activities		
	2015	2014	Change
Receipts:			
Program Receipts			
Charges for Services and Sales	\$144,284	\$144,305	(\$21)
Operating Grants and Contributions	19,459	38,653	(19,194)
<i>Total Program Receipts</i>	163,743	182,958	(19,215)
General Receipts			
Property Taxes	2,693,117	2,745,251	(52,134)
Grants and Entitlements not Restricted to Specific Programs	1,900,811	1,773,370	127,441
Unrestricted Contributions and Donations	580	690	(110)
Interest	3,754	2,449	1,305
Miscellaneous	40,499	40,660	(161)
<i>Total General Receipts</i>	4,638,761	4,562,420	76,341
<i>Total Receipts</i>	4,802,504	4,745,378	57,126
Disbursements:			
General Library Services	4,568,319	4,558,072	(10,247)
Capital Outlay	38,234	28,491	(9,743)
<i>Total Disbursements</i>	4,606,553	4,586,563	(19,990)
Change in Net Position	195,951	158,815	37,136
Net Position Beginning of Year	1,693,032	1,534,217	158,815
Net Position End of Year	\$1,888,983	\$1,693,032	\$195,951

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2015
Unaudited

Property taxes and grants and entitlements receipts in 2015 are 95.66 percent of total receipts. Property tax revenue decreased due to the absence of a one-time payment of delinquent tangible personal property taxes from the prior year. Grants and entitlements revenue increased primarily due to increases in funding from the Public Library Fund.

Expenses increased slightly in both general library services and capital expenditures in 2015.

Governmental Activities

If you look at the statement of activities, you will see that the first column lists the major services provided by the Library. The next column identifies the costs of providing these services. The major disbursements for governmental activities are general library services and capital outlay. The next two columns of the statement, entitled 'Program Cash Receipts,' identifies amounts paid by those who are directly charged for the service and grants received by the Library that must be used to provide a specific service. The 'Net (Disbursements)' column compares the program receipts to the cost of the service. This net cost amount represents the cost of the service, which ends up being paid from money provided by local taxpayers. These net costs are paid from the general receipts, which are presented at the bottom of the statement. A comparison between the total cost of services and the net cost is presented in Table 3.

(Table 3)

Governmental Activities

	2015		2014	
	Total Cost of Services	Net Cost of Services	Total Cost of Services	Net Cost of Services
Disbursements:				
General Library Services	\$4,568,319	(\$4,404,576)	\$4,558,072	(\$4,375,114)
Capital Outlay	38,234	(38,234)	28,491	(28,491)
<i>Total Disbursements</i>	<u>\$4,606,553</u>	<u>(\$4,442,810)</u>	<u>\$4,586,563</u>	<u>(\$4,403,605)</u>

The Library's Funds

Total governmental funds had receipts in 2015 of \$4,802,504, and disbursements of \$4,606,553. The fund balance of the general fund increased \$239,108 in 2015, primarily due to the increased PLF funding, coupled with tight control of disbursements initiated by the Library.

Shaker Heights Public Library
Cuyahoga County
Management's Discussion and Analysis
For the Year December 31, 2015
Unaudited

General Fund Budgeting Highlights

The Library's budget is prepared according to Ohio law and is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the general fund.

During 2015, the Library's general fund budget was stable. Final disbursements for 2015 were budgeted at \$4,910,834, while actual disbursements were \$4,741,057. Maintaining actual disbursements below projected levels allowed the Library to maximize increases to the general fund during this period.

Debt Administration

At December 31, 2015, the Library had no debt obligations.

Current Issues

The current area of concern is the loss of income. In 2015, the Library's property taxes increased; however, the property values were reassessed downward and the Library levy proceeds were reduced. The Library increased disbursements while still keeping them in line with revenues.

Contacting the Library's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the Library's finances and to reflect the Library's accountability for the monies it receives. Questions concerning any of the information in this report or requests for additional information should be directed to the Fiscal Officer, Shaker Heights Public Library, 16500 Van Aken Boulevard, Shaker Heights, Ohio 44120.

Shaker Heights Public Library
Cuyahoga County
Statement of Net Position - Cash Basis
December 31, 2015

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	<u>\$1,888,983</u>
Net Position	
Restricted for Other Purposes	16,205
Unrestricted	<u>1,872,778</u>
<i>Total Net Position</i>	<u><u>\$1,888,983</u></u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Activities - Cash Basis
For the Year Ended December 31, 2015

	Program Cash Receipts			Net (Disbursements) Receipts and Changes in Net Position
	Cash Disbursements	Charges for Services and Sales	Operating Grants and Contributions	Governmental Activities
Governmental Activities				
General Library Services	\$4,568,319	\$144,284	\$19,459	(\$4,404,576)
Capital Outlay	38,234	0	0	(38,234)
<i>Total Governmental Activities</i>	<u>\$4,606,553</u>	<u>\$144,284</u>	<u>\$19,459</u>	<u>(4,442,810)</u>
		General Receipts		
		Property Taxes Levied for General Purposes		2,693,117
		Grants and Entitlements not Restricted to Specific Programs		1,900,811
		Unrestricted Contributions and Donations		580
		Interest		3,754
		Miscellaneous		40,499
		<i>Total General Receipts</i>		<u>4,638,761</u>
		Change in Net Position		195,951
		<i>Net Position Beginning of Year</i>		<u>1,693,032</u>
		<i>Net Position End of Year</i>		<u>\$1,888,983</u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Cash Basis Assets and Fund Balances
Governmental Funds
December 31, 2015

	<u>General</u>	<u>Building</u>	<u>Other Governmental Funds</u>	<u>Total Governmental Funds</u>
Assets				
Equity in Pooled Cash and Cash Equivalents	<u>\$1,538,729</u>	<u>\$250,096</u>	<u>\$100,158</u>	<u>\$1,888,983</u>
Fund Balances				
Restricted	\$0	\$0	\$16,205	\$16,205
Committed	0	250,096	83,953	334,049
Assigned	202,484	0	0	202,484
Unassigned	<u>1,336,245</u>	<u>0</u>	<u>0</u>	<u>1,336,245</u>
<i>Total Fund Balances</i>	<u>\$1,538,729</u>	<u>\$250,096</u>	<u>\$100,158</u>	<u>\$1,888,983</u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Cash Receipts, Disbursements and Changes in Cash Basis Fund Balances
Governmental Funds
For the Year Ended December 31, 2015

	General	Building	Other Governmental Funds	Total Governmental Funds
Receipts				
Property Taxes	\$2,693,117	\$0	\$0	\$2,693,117
Intergovernmental	1,900,811	0	15,740	1,916,551
Patron Fines and Fees	104,561	0	343	104,904
Rentals	39,380	0	0	39,380
Contributions and Donations	580	0	3,719	4,299
Interest	3,754	0	0	3,754
Miscellaneous	33,047	0	7,452	40,499
<i>Total Receipts</i>	<u>4,775,250</u>	<u>0</u>	<u>27,254</u>	<u>4,802,504</u>
Disbursements				
Current:				
General Library Services	4,500,340	0	67,979	4,568,319
Capital Outlay	38,234	0	0	38,234
<i>Total Disbursements</i>	<u>4,538,574</u>	<u>0</u>	<u>67,979</u>	<u>4,606,553</u>
<i>Excess of Receipts Over (Under) Disbursements</i>	<u>236,676</u>	<u>0</u>	<u>(40,725)</u>	<u>195,951</u>
Other Financing Sources (Uses)				
Transfers In	2,432	0	0	2,432
Transfers Out	0	0	(2,432)	(2,432)
<i>Total Other Financing Sources (Uses)</i>	<u>2,432</u>	<u>0</u>	<u>(2,432)</u>	<u>0</u>
<i>Net Change in Fund Balances</i>	239,108	0	(43,157)	195,951
<i>Fund Balances Beginning of Year</i>	<u>1,299,621</u>	<u>250,096</u>	<u>143,315</u>	<u>1,693,032</u>
<i>Fund Balances End of Year</i>	<u>\$1,538,729</u>	<u>\$250,096</u>	<u>\$100,158</u>	<u>\$1,888,983</u>

See accompanying notes to the basic financial statements

Shaker Heights Public Library
Cuyahoga County
Statement of Receipts, Disbursements and Changes
In Fund Balance - Budget and Actual - Budget Basis
General Fund
For the Year Ended December 31, 2015

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Receipts				
Property Taxes	\$3,131,760	\$3,112,199	\$2,693,117	(\$419,082)
Intergovernmental	1,414,337	1,499,996	1,900,811	400,815
Patron Fines and Fees	368,819	104,103	104,561	458
Rentals	138,906	39,207	39,380	173
Contributions and Donations	2,046	577	580	3
Interest	10,533	2,973	3,754	781
Miscellaneous	80,863	23,572	33,047	9,475
<i>Total Receipts</i>	5,147,264	4,782,627	4,775,250	(7,377)
Disbursements				
Current:				
General Library Services	4,747,226	4,747,226	4,691,269	55,957
Capital Outlay	163,608	163,608	49,788	113,820
<i>Total Disbursements</i>	4,910,834	4,910,834	4,741,057	169,777
<i>Excess of Receipts Over (Under) Disbursements</i>	236,430	(128,207)	34,193	162,400
Other Financing Sources				
Transfers In	0	0	2,432	2,432
<i>Net Change in Fund Balance</i>	236,430	(128,207)	36,625	164,832
<i>Fund Balance Beginning of Year</i>	1,249,887	1,249,887	1,249,887	0
Prior Year Encumbrances Appropriated	49,733	49,733	49,733	0
<i>Fund Balance End of Year</i>	\$1,536,050	\$1,171,413	\$1,336,245	\$164,832

See accompanying notes to the basic financial statements

Shaker Heights Public Library

Cuyahoga County

Notes to the Basic Financial Statements

For the Year Ended December 31, 2015

Note 1 – Description of the Library and Reporting Entity

The Shaker Heights Public Library, Cuyahoga County, (the “Library”) was organized as a school district public library in 1937 under the laws of the State of Ohio. The Library has its own Board of Trustees of seven members who are appointed by the Shaker Heights Library School District’s Board of Education. Appointments are for seven-year terms and members serve without compensation. Under Ohio statutes, the Library is a body politic and corporate capable of suing and being sued, contracting, acquiring, possessing and disposing of real property, and of exercising such other powers and privileges conferred upon it by law. The Library also determines and operates under its own budget. Control and management of the Library is governed by Sections 3375.33 to 3375.41 of the Ohio Revised Code with the administration of the day-to-day operations of the Library being the responsibility of the Director and financial accountability being solely that of the Fiscal Officer.

The Library is fiscally independent of the Shaker Heights Library School District (“School District”) although the School District serves in a ministerial capacity as the taxing authority for the Library. The determination to request approval of a tax levy, the role and purpose(s) of the levy, are discretionary decisions made solely by the Board of Library Trustees. Once those decisions are made, the Board of Education must put the levy on the ballot. There is no potential for the Library to provide a financial benefit to or impose a financial burden on the School District.

Under the provisions of Statement No. 14 of the Governmental Accounting Standards Board (“GASB”), “The Financial Reporting Entity,” as amended by GASB Statement No. 39, “Determining Whether Certain Organizations Are Component Units”, and GASB Statement No. 61, “The Financial Reporting Entity Omnibus – an Amendment of GASB Statement No. 14 and No. 34”, the Library is considered to be a related organization of the Shaker Heights Library School District.

Component units are legally separate organizations for which the Library is financially accountable. The Library is financially accountable for an organization if the Library appoints a voting majority of the organization's governing board and (1) the Library is able to significantly influence the programs or services performed or provided by the organization; or (2) the Library is legally entitled to or can otherwise access the organization's resources; the Library is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the Library is obligated for the debt of the organization. Component units may also include organizations for which the Library approves the budget, the issuance of debt of the levying of taxes, and there is a potential for the organization to provide specific financial benefits to, or impose specific burdens on, the Library. The Library does not have any component units.

The Friends of the Shaker Heights Public Library, Incorporated is a not-for-profit organization with a self-appointing board. The Library is not financially accountable for the organization, nor does the Library approve the budget or the issuance of debt of the organization. Therefore, this organization has been excluded from the reporting entity of the Library.

The Library’s management believes these financial statements present all activities for which the Library is financially accountable.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Note 2 - Summary of Significant Accounting Policies

As discussed further in Note 2, the financial statements of the Library have been prepared on the cash basis of accounting. This cash basis of accounting differs from accounting principles generally accepted in the United States of America (“GAAP”). Accounting principles generally accepted in the United States of America include all relevant Governmental Accounting Standards Board pronouncements, which have been applied to the extent they are applicable to the cash basis of accounting. The most significant of the Library’s accounting policies are described as follows.

Basis of Presentation

The Library’s basic financial statements consist of government-wide statements, including a statement of net position, a statement of activities, and fund financial statements, which provide a more detailed level of financial information.

Government-wide Financial Statements The statement of net position and the statement of activities display information about the Library as a whole. These statements include the financial activities of the Library. These statements usually distinguish between those activities of the Library that are governmental and those that are considered business-type. However, the Library has only governmental activities; therefore, no business-type activities are presented.

The statement of net position presents the cash balances of the governmental activities of the Library at year-end. The statement of activities compares disbursements with program receipts for each of the Library’s governmental activities. Disbursements are reported by function. A function is a group of related activities designed to accomplish a major service. Program receipts include charges paid by the recipient of the program’s goods or services, grants, and contributions restricted to meeting the operational or capital requirements of a particular program. General receipts are all receipts not classified as program receipts, with certain limited exceptions. The comparison of direct disbursements with program receipts identifies the extent to which each governmental function is self-financing on a cash basis or draws from the Library’s general receipts.

Fund Financial Statements During the year, the Library segregates transactions related to certain Library functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the Library at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column.

Fund Accounting

The Library uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The Library’s funds are all classified as governmental.

Governmental Funds Governmental funds are financed primarily from taxes, intergovernmental receipts, and other non-exchange transactions. Monies are assigned to the various governmental funds according to the purposes for which they may or must be used. The following are the Library’s major governmental funds.

Shaker Heights Public Library
Cuyahoga County

Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

General Fund The general fund accounts for and reports all financial resources except those required to be accounted for and reported in another fund. The general fund balance is available to the Library for any purpose provided it is expended or transferred according to the general laws of Ohio.

Building Fund The building fund accounts for and reports committed monies set aside by the Board of Library Trustees specifically for major capital and technology improvements that include the renovation and construction of the Library's branches.

The other governmental funds of the Library account for receipts whose use is restricted or committed to a particular purpose.

Basis of Accounting

The Library's financial statements are prepared using the cash basis of accounting. Except for modifications having substantial support, receipts are recorded in the Library's financial records and reported in the financial statements when cash is received rather than when earned and disbursements are recorded when cash is paid rather than when a liability is incurred.

As a result of the use of this cash basis of accounting, certain assets and their related revenues (such as accounts receivable and revenue for billed or provided services not yet collected) and certain liabilities and their related expenses (such as accounts payable and expenses for goods or services received but not yet paid, and accrued liabilities and the related expenses) are not recorded in these financial statements.

Budgetary Process

All funds are legally required to be budgeted and appropriated. The budgetary process is prescribed by provisions of the Ohio Administrative Code and entails the preparation of budgetary documents within an established timetable. The Ohio Administrative Code section 117-8 does not require public libraries to budget receipts. However, sound budget practice suggests a government cannot appropriate responsibly unless they have an estimate of resources to support the appropriations. The Board must annually approve appropriations measures and subsequent amendments. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriation resolution, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates.

The certificate of estimated resources establishes a limit on the amount the Board of Trustees may appropriate. The appropriations resolution is the Board of Trustees' authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by the Board of Trustees. The legal level of control has been established by the Board of Trustees at the object level. Any budgetary modifications at this level may only be made by resolution of the Board of Trustees.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the Fiscal Officer. The amounts reported as the original and final budgeted amounts on the budgetary statement reflects the amounts in the original and final amended certificate in effect at the time original and final appropriations were passed. Prior to December 31, the Board requested and received an amended certificate in which estimated receipts reflects actual receipts for the year.

Shaker Heights Public Library

Cuyahoga County

Notes to the Basic Financial Statements

For the Year Ended December 31, 2015

The appropriation resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriation resolution for that fund that covered the entire year, including amounts automatically carried forward from prior years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Board of Trustees during the year.

Cash and Cash Equivalents

To improve cash management, cash received by the Library is pooled and invested. Individual fund integrity is maintained through the Library's records. Interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents."

Investments of the Library's cash management pool and investments with an original maturity of three months or less at the time they are purchased by the Library are presented on the financial statements as cash equivalents.

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or negative receipts, respectively.

During 2015, investments were limited to STAR Ohio. STAR Ohio is an investment pool managed by the State Treasurer's Office which allows governments within the State of Ohio to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but does operate in a manner consistent with Rule 2a7 of the Investment Company Act of 1940. Investments in STAR Ohio are valued at STAR Ohio's net asset value per share, which is the price the investment could be sold for on December 31, 2015.

Investment procedures are restricted by the provisions of the Ohio Revised Code. Interest receipts credited to the general fund during 2015 amounted to \$3,754, of which \$696 was allocated from other Library funds.

Inventory and Prepays

The Library reports disbursements for inventory and prepaid items when paid. These items are not reflected as assets in the accompanying financial statements.

Capital Assets

Acquisitions of property, plant and equipment are recorded as disbursements when paid. These items are not reflected as assets in the accompanying financial statements.

Accumulated Leave

In certain circumstances, such as upon leaving employment or retirement, employees are entitled to cash payments for unused leave. Unpaid leave is not reflected as a liability under the Library's cash basis of accounting.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Employer Contributions to Cost-Sharing Pension Plans

The Library recognizes the disbursement for their employer contributions to cost-sharing pension plans when they are paid. As described in Notes 9 and 10, the employer contributions include portions for pension and postemployment benefits, respectively.

Net Position

Net position is reported as restricted when there are limitations imposed on their use either through enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position restricted for other purposes represents money from grants.

The Library's policy is to first apply restricted resources when an obligation is incurred for purposes for which both restricted and unrestricted net position are available.

Fund Balance

Fund balance is divided into four classifications based primarily on the extent to which the Library is bound to observe constraints imposed upon the use of the resources in the governmental funds. The classifications the library uses are as follows:

Restricted Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or is imposed by law through constitutional provisions.

Committed The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by formal action (resolution) of the Library Trustees. Those committed amounts cannot be used for any other purpose unless the Library Trustees removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned Amounts in the assigned fund balance classification are intended to be used by the Library for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by the Library Trustees or a Library official delegated that authority by resolution, or by State Statute. State statute authorizes the Fiscal Officer to assign fund balance for purchases on order provided such amounts have been lawfully appropriated.

Unassigned Unassigned fund balance is the residual classification for the general fund and includes amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

Shaker Heights Public Library

Cuyahoga County

Notes to the Basic Financial Statements

For the Year Ended December 31, 2015

The Library applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

Internal Activity

Transfers between governmental activities are eliminated on the government-wide financial statements. Internal allocations of overhead expenses from one function to another or within the same function are eliminated on the statement of activities. Interfund payments for services provided and used are not eliminated.

Exchange transactions between funds are reported as receipts in the seller funds and as disbursements in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular disbursements to the funds that initially paid for them are not presented on the financial statements.

Note 3 – Fund Balances

Fund balance is classified as restricted, committed, assigned and/or unassigned based primarily on the extent to which the Library is bound to observe constraints imposed upon the use of the resources in the government funds. At year end, \$16,205 of the fund balance was restricted for Library programs due to constraints imposed by grants, \$334,049 was committed for various Library programs due to constraints imposed by the Library and donors, \$202,484 was assigned due to encumbrances in the general fund and the remaining \$1,336,245 was unassigned for a total fund balance of \$1,888,983.

Note 4 – Budgetary Basis of Accounting

The budgetary basis as provided by law is based upon accounting for certain transactions on the basis of cash receipts, disbursements, and encumbrances. The statement of receipts, disbursements, and changes in fund balance – budget and actual – budgetary basis presented for the general fund is prepared on the budgetary basis to provide a meaningful comparison of actual results with the budget. The difference between the budgetary basis and the cash basis is outstanding year-end encumbrances are treated as disbursements (budgetary basis) rather than as restricted, committed or assigned fund balance (cash basis). The encumbrances outstanding for the general fund at December 31, 2015 (budgetary basis), amounted to \$202,484.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Note 5 – Deposits and Investments

Monies held by the Library are classified by State statute into three categories.

Active monies are public monies determined to be necessary to meet current demands upon the Library treasury. Active monies must be maintained either as cash in the Library treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Board has identified as not required for use within the current five year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts, including passbook accounts.

Interim monies held by the Library can be deposited or invested in the following securities:

1. United States Treasury bills, bonds, notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States;
2. Bonds, notes, debentures, or any other obligation or security issued by any federal government agency or instrumentality including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
3. Written repurchase agreements in the securities listed above provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least 2 percent and be marked to market daily, and the term of the agreement must not exceed thirty days;
4. Bonds and other obligations of the State of Ohio or Ohio local governments;
5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
6. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
7. The State Treasurer's investment pool (STAR Ohio).

Shaker Heights Public Library

Cuyahoga County

Notes to the Basic Financial Statements

For the Year Ended December 31, 2015

Investments in stripped principal or interest obligations, reverse repurchase agreements, and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage, and short selling are also prohibited. An investment must mature within five years from the date of purchase, unless matched to a specific obligation or debt of the Library, and must be purchased with the expectation that it will be held to maturity. Investments may only be made through specified dealers and institutions.

Investments

As of December 31, 2015, the Library had one investment of \$26,990 in STAR Ohio, the State Treasurer's Investment Pool. This investment has an average maturity of 49.4 days.

Credit Risk STAR Ohio carries a rating of AAAM by Standard and Poor's. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The Library has no investment policy that addresses credit risk.

Interest Rate Risk The Library has no investment policy that addresses interest rate risk. State statute requires that an investment mature within five years from the date purchase, unless matched to a specific obligation or debt of the Library, and that an investment must be purchased with the expectation that it will be held to maturity.

Note 6 - Property Taxes

Property taxes include amounts levied against all real and public utility property located in the Library. Property tax revenue received during 2015 for real and public utility property taxes represents collections of 2014 taxes.

2015 real property taxes were levied after October 1, 2015, on the assessed value as of January 1, 2015, the lien date. Assessed values are established by State law at 35 percent of appraised market value. 2015 real property taxes are collected in and intended to finance 2016.

Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits later payment dates to be established.

Public utility tangible personal property currently is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2015 public utility property taxes which became a lien December 31, 2014, are levied after October 1, 2015, and are collected in 2016 with real property taxes.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

The full tax rate for all Library operations for the year ended December 31, 2015, was \$4.00 per \$1,000 of assessed value. The assessed values of real property and public utility tangible property upon which 2015 property tax receipts were based are as follows:

	<u>Assessed Value</u>
Real Property	\$803,307,940
Public Utility Property	<u>14,677,340</u>
Total Assessed Value	<u><u>\$817,985,280</u></u>

The County Fiscal Officer collects property taxes on behalf of all taxing districts in the county, including the Library. The County Fiscal Officer periodically remits to the Library its portion of the taxes collected.

Note 7 - Risk Management

The Library belongs to the Ohio Plan Risk Management, Incorporated (OPRM) - formerly known as the Ohio Risk Management Plan, (the "Plan"), a non-assessable, unincorporated non-profit association providing a formalized, jointly administered self-insurance risk management program and other administrative services to Ohio governments ("Members"). The Plan is legally separate from its member governments.

Pursuant to Section 2744.081 of the Ohio Revised Code, the plan provides property, liability, errors and omissions, law enforcement, automobile, excess liability, crime, surety and bond, inland marine and other coverages to its members sold through fourteen appointed independent agents in the State of Ohio.

OPRM coverage programs are developed specific to each member's risk management needs and the related premiums for coverage are determined through the application of uniform underwriting criteria addressing the member's exposure to loss. Effective November 1, 2012 (and through October 2014), the plan increased its retention to 50 percent of the first \$250,000 casualty treaty. Effective November 1, 2014, the OPRM retained 47 percent of the premium and losses on the first \$250,000 casualty treaty and 10 percent of the first \$1,000,000 property treaty. Members are only responsible for their self-retention (deductible) amounts, which vary from member to member. OPRM had 772 and 783 members as of December 31, 2015 and 2014 respectively.

Plan members are responsible to notify the Plan of their intent to renew coverage by their renewal date. If a member chooses not to renew with the Plan, they have no other financial obligation to the Plan, but still need to promptly notify the Plan of any potential claims occurring during their membership period. The former member's covered claims, which occurred during their membership period, remain the responsibility of the Plan.

Shaker Heights Public Library
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Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Settlement amounts did not exceed insurance coverage for the past three fiscal years.

The Pool's audited financial statements conform with generally accepted accounting principles, and reported the following assets, liabilities and retained earnings at December 31, 2015 and 2014.

	2015	2014
Assets	\$14,643,667	\$14,830,185
Liabilities	(9,112,030)	(8,942,504)
Members' Equity	\$5,531,637	\$5,887,681

You can read the complete audited financial statements for OPRM at the Plan's website, www.ohioplan.org.

The Library pays the State Workers' Compensation System a premium based on a rate per \$100 of salaries. This rate is calculated based on accident history and administrative costs. The System administers and pays all claims.

Note 8 – Interfund Transfers

During 2015, the connect Ohio eco grant fund transferred money to the general fund in the amount of \$2,432. The transfer was made to zero out the connect Ohio eco grant fund.

Note 9 – Defined Benefit Pension Plan

Plan Description – Ohio Public Employees Retirement System (OPERS)

Plan Description – Library employees participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The traditional pension plan is a cost-sharing, multiple-employer defined benefit pension plan. The member-directed plan is a defined contribution plan and the combined plan is a cost-sharing, multiple-employer defined benefit pension plan with defined contribution features. While members (e.g. Library employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the Ohio Revised Code. OPERS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about OPERS' fiduciary net position that may be obtained by visiting <https://www.opers.org/financial/reports.shtml>, by writing to the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling 800-222-7377.

**Shaker Heights Public Library
Cuyahoga County**

*Notes to the Basic Financial Statements
For the Year Ended December 31, 2015*

Senate Bill (SB) 343 was enacted into law with an effective date of January 7, 2013. In the legislation, members were categorized into three groups with varying provisions of the law applicable to each group. The following table provides age and service requirements for retirement and the retirement formula applied to final average salary (FAS) for the three member groups under the traditional plan as per the reduced benefits adopted by SB 343 (see OPERS CAFR referenced above for additional information):

Group A	Group B	Group C
Eligible to retire prior to January 7, 2013 or five years after January 7, 2013	20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013	Members not in other Groups and members hired on or after January 7, 2013
State and Local	State and Local	State and Local
Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 57 with 25 years of service credit or Age 62 with 5 years of service credit
Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30	Formula: 2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35

Final average Salary (FAS) represents the average of the three highest years of earnings over a member's career for Groups A and B. Group C is based on the average of the five highest years of earnings over a member's career.

Members who retire before meeting the age and years of service credit requirement for unreduced benefits receive a percentage reduction in the benefit amount.

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3 percent.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Funding Policy - The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows:

	State and Local
2015 Statutory Maximum Contribution Rates	
Employer	14.0 %
Employee	10.0 %
2015 Actual Contribution Rates	
Employer:	
Pension	12.0 %
Post-employment Health Care Benefits	2.0
Total Employer	14.0 %
Employee	10.0 %

- * This rate is determined by OPERS' Board and has no maximum rate established by ORC.
- ** This rate is also determined by OPERS' Board, but is limited by ORC to not more than 2 percent greater than the Public Safety rate.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contribution was \$300,687 for year 2015.

Note 10 – Postemployment Benefits

Ohio Public Employees Retirement System

Plan Description - The Ohio Public Employees Retirement System (OPERS) administers three separate pension plans: the traditional plan, a cost-sharing, multiple-employer defined benefit pension plan; the member-directed plan, a defined contribution plan; and the combined plan, a cost-sharing, multiple-employer defined benefit pension plan that has elements of both a defined benefit and defined contribution plan.

OPERS maintains a cost-sharing, multiple-employer defined benefit postemployment health care plan for qualifying members of both the traditional and combined plans. Members of the member-directed plan do not qualify for ancillary benefits, including postemployment health care coverage. The plan includes a medical plan, a prescription drug program, and Medicare Part B premium reimbursement.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional and combined plans must have ten or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The Ohio Revised Code permits, but does not mandate, OPERS to provide health care benefits to its eligible members and beneficiaries. Authority to establish and amend benefits is provided in Chapter 145 of the Ohio Revised Code.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Disclosures for the health care plan are presented separately in the OPERS financial report which may be obtained by visiting <https://www.opers.org/investments/cafr.shtml>, by writing to the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

Funding Policy - The postemployment health care plan was established under, and is administered in accordance with, Internal Revenue Code 401(h). The Ohio Revised Code provides the statutory authority requiring public employers to fund postemployment health care through contributions to OPERS. A portion of each employer's contribution to OPERS is set aside for the funding of postemployment health care.

Employer contribution rates are expressed as a percentage of the covered payroll of active members. In 2015, state and local employers contributed 14 percent of covered payroll. This is the maximum employer contribution rate permitted by the Ohio Revised Code.

Each year, the OPERS retirement board determines the portion of the employer contribution rate that will be set aside for funding postemployment health care benefits. The portion of the employer contribution allocated to health care for members in both the traditional and combined plans was 2 percent for 2015.

The OPERS retirement board is also authorized to establish rules for the payment of a portion of the health care benefits provided by the retiree or the retiree's surviving beneficiaries. Payment amounts vary depending on the number of covered dependents and the coverage selected. Active members do not make contributions to the postemployment health care plan.

The City's contribution allocated to fund postemployment health care benefits for the years ended December 31, 2015, 2014, and 2013 was \$50,115, \$47,127, and \$91,262, respectively. The full amount has been contributed for all years.

Changes to the health care plan were adopted by the OPERS Board of Trustees on September 9, 2012, with a transition plan commencing on January 1, 2014. With the passage of pension legislation under SB 343 and the approved health care changes, OPERS expects to be able to consistently allocate 4 percent of the employer contribution toward the health care fund after the end of the transition period.

Note 11 – Contingent Liabilities

Amounts grantor agencies pay to the Library are subject to audit and adjustment by the grantor, principally the federal government. Grantors may require refunding any disallowed costs. Management cannot presently determine amounts grantors may disallow. However, based on prior experience, management believes any refunds would be immaterial.

Shaker Heights Public Library
Cuyahoga County
Notes to the Basic Financial Statements
For the Year Ended December 31, 2015

Note 12 – Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At year end the amount of encumbrances expected to be honored upon performance by the vendor in the next year were as follows:

	<u>Amount</u>
General Fund	\$ 202,484
Other Governmental Funds	<u>19,821</u>
	<u>\$ 222,305</u>



Dave Yost • Auditor of State

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

Shaker Heights Public Library
Cuyahoga County
16500 Van Aken Boulevard
Shaker Heights, Ohio 44120

To the Board of Trustees:

We have audited in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the cash-basis financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Shaker Heights Public Library, Cuyahoga County, (the Library) as of and for the years ended December 31, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Library's basic financial statements and have issued our report thereon dated August 24, 2017, wherein we noted the Library uses a special purpose framework other than generally accepted accounting principles.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the Library's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the Library's internal control. Accordingly, we have not opined on it.

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

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

Compliance and Other Matters

As part of reasonably assuring whether the Library's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the Library's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Library's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

A handwritten signature in black ink that reads "Dave Yost". The signature is written in a cursive style with a large, looping "D" and "Y".

Dave Yost
Auditor of State
Columbus, Ohio

August 24, 2017



Dave Yost • Auditor of State

SHAKER HEIGHTS PUBLIC LIBRARY

CUYAHOGA COUNTY

CLERK'S CERTIFICATION

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

Susan Babbitt

CLERK OF THE BUREAU

CERTIFIED
SEPTEMBER 12, 2017