SINGLE AUDIT REPORT

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

James G. Zupka, CPA, Inc.
Certified Public Accountants



Board of Directors Chillicothe Metropolitan Housing Authority 178 West Fourth Street Chillicothe, Ohio 45601-3219

We have reviewed the *Independent Auditor's Report* of the Chillicothe Metropolitan Housing Authority, Ross County, prepared by James G. Zupka, CPA, Inc., for the audit period October 1, 2017 through September 30, 2018. Based upon this review, we have accepted these Reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Chillicothe Metropolitan Housing Authority is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

April 11, 2019



AUDIT REPORT

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

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INDEPENDENT AUDITOR'S REPORT

To the Members of the Board Chillicothe Metropolitan Housing Authority Chillicothe, Ohio Regional Inspector General of Audit Department of Housing and Urban Development

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of the Chillicothe Metropolitan Housing Authority, Ohio, (the Authority) as of and for the year ended September 30, 2018, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of the Chillicothe Metropolitan Housing Authority as of September 30, 2018, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1 to the basic financial statements, during 2018, the Authority adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Schedules of Net Pension and Postemployment Benefit Liabilities and Pension and Postemployment Benefit Contributions, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The Statement of Modernization Cost - Completed and the Financial Data Schedules are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is not a required part of the basic financial statements.

The Statement of Modernization Cost - Completed, the Financial Data Schedules and the Schedule of Expenditures of Federal Awards, are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Statement of Modernization Cost - Completed, the Financial Data Schedules, and the Schedule of Expenditures of Federal Awards are fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 15, 2019, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on 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 Authority's internal control over financial reporting and compliance.

James G. Zupka, CPA, Inc. Certified Public Accountants

James L. Zupka, CPA, Inc.

March 15, 2019

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (UNAUDITED)

Management's Discussion and Analysis for the year ended September 30, 2018.

This Management's Discussion and Analysis (MD&A) for the Chillicothe Metropolitan Housing Authority (Chillicothe MHA) is intended to assist the reader identify what management feels are significant financial issues, provide an overview of the financial activity for the year, and identify and offer a discussion about changes in Chillicothe MHA's financial position. It is designed to focus on the financial activity for the fiscal year ended September 30, 2018, resulting changes and currently known facts. Please read it in conjunction with the financial statements found elsewhere in this report.

Overview of the Financial Statements

The Basic Financial Statements included elsewhere in this report are:

the Statement of Net Position, the Statement of Revenues, Expenses & Changes in Net Position, and the Statement of Cash Flows.

The **Statement of Net Position** is very similar to, and what most people would think of as, a Balance Sheet. In the first half it essentially reports the value of assets Chillicothe MHA holds at September 30, 2018, that is, the cash Chillicothe MHA has, the amounts that are owed Chillicothe MHA from others, and the value of the equipment Chillicothe MHA owns. In the other half of the report it essentially shows the liabilities Chillicothe MHA has, that is, what Chillicothe MHA owes others at September 30, 2018; and what Net Position (or what is commonly referred to as Equity) Chillicothe MHA has at September 30, 2018. The two parts of the report are in balance, thus why many might refer to this type of report as a Balance Sheet.

In the statement, the Net Position part is broken out into three broad categories:

Net Investment in Capital Assets, Restricted Net Position, and Unrestricted Net Position.

The balance in Net Investment in Capital Assets reflects the value of capital assets, that is assets such as land, buildings, and equipment, reported in the top part of the statement reduced by the amount of accumulated depreciation of those assets and by the outstanding amount of debt yet owed on those assets.

The balance in Restricted Net Position reflects the value of assets reported in the top part of the statement that are restricted for use by law or regulation, or when the use of those assets is restricted by constraints placed on the assets by creditors.

The balance in Unrestricted Net Position is what is left over of Net Position after what is classified in the two previously mentioned components of Net Position. It reflects the value of assets available to Chillicothe MHA to use to further its purposes.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (UNAUDITED)

The **Statement of Revenues, Expenses & Changes in Net Position** is very similar to and may commonly be referred to as an Income Statement. It is in essence a report showing what Chillicothe MHA earned, that is what its revenues or incomes were, versus what expenses Chillicothe MHA had over the same period. And then it shows how the Net Position (or equity) changed because of how the incomes exceeded or were less than what expenses were. It helps the reader to determine if Chillicothe MHA had more in revenues than in expenses or vice-versa, and then how that net gain or net loss affected Net Position (or equity). The bottom line of the report, the Ending Total Net Position, is what is referred to in the above discussion of the Statement of Net Position.

The **Statement of Cash Flows** is a report that shows how the amount of cash Chillicothe MHA had at the end of the previous year was impacted by the activities of the current year. It breaks out in general categories the cash coming in and the cash going out. It helps the reader to understand the sources and uses of cash by Chillicothe MHA during the year to include a measurement of cash gained or used by operating activities, by activities related to acquiring capital assets, and by activities related to investing activities.

Chillicothe MHA's Business Type Funds

The financial statements included elsewhere in this report are presented using the Authority-wide perspective meaning the activity reported reflects the summed results of all the programs, or business type funds of Chillicothe MHA. Chillicothe MHA consists exclusively of Enterprise Funds. The full accrual basis of accounting is used for Enterprise Funds. That method of accounting is very similar to accounting used in the private sector.

Chillicothe MHA's programs include the following:

the Low Rent Public Housing program, the Development Program, the Section 8 Housing Choice Voucher program, the PIH Family Self-sufficiency program, and the Central Office Cost Center.

Low Rent Public Housing program - Chillicothe MHA rents dwelling units it owns to low to moderate-income families. Through an Annual Contributions Contract (commonly referred to as an ACC) with HUD, HUD provides an operating subsidy to Chillicothe MHA to help support the operations of the program. In addition, HUD provides funds for physical improvements to Chillicothe MHA's properties and funds for management improvements through Capital Fund Program grants.

Development Program – Chillicothe MHA's further development of low income housing under the Public Housing Program.

Section 8 Housing Choice Voucher Program - Chillicothe MHA subsidizes the rents of low to moderate-income families through Housing Assistance Payments contracts when those families rent from private landlords. This is called a tenant-based program because when the tenant family moves, the rental assistance goes with the family to the new rental unit.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (UNAUDITED)

PIH Family Self-sufficiency program - HUD provides Chillicothe MHA grant funding that is used to enable public housing and section 8 program residents to attain self-sufficiency and economic independence.

Central Office Cost Center (COCC) – Chillicothe MHA created a COCC to account for non-project/non-program specific costs of the former central administrative and executive management function. Costs of the COCC are supported by management fees, asset management fees, bookkeeping fees, and front line service fees charged the other agency programs.

Condensed Financial Statements

The following is a condensed **Statement of Net Position** compared to the prior year-end. Chillicothe MHA is engaged only in business type activities.

Table 1- Condensed Statement of Net Position Compared to Prior Year
(Values Rounded to Nearest Thousand)

(values Rounded to Nearest Thousand)		
		Restated
	2018	2017
Assets and Deferred Outflows of Resources		
Current and Other Assets	\$ 2,088,000	\$ 1,866,000
Capital Assets	6,177,000	6,412,000
Deferred Outflows of Resources	216,000	381,000
Total Assets and Deferred Outflows of Resources	\$ 8,481,000	\$ 8,659,000
Liabilities, Deferred Inflows of Resources, and Net Position		
Current Liabilities	\$ 224,000	\$ 205,000
Long-Term Liabilities	1,305,000	1,517,000
Total Liabilities	1,529,000	1,722,000
Deferred Inflows of Resources	203,000	12,000
Net Position		
Net Investment in Capital Assets	6,177,000	6,412,000
Restricted	54,000	22,000
Unrestricted	518,000	491,000
Total Net Position	6,749,000	6,925,000
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$ 8,481,000	\$ 8,659,000

For more detailed information see Statement of Net Position presented elsewhere in this report

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (UNAUDITED)

Current assets increased by about \$222,000 (almost 12 percent) reflecting the favorable results from operating in the period. Factors contributing to the favorable operating results are addressed in the section following Table 2. Capital assets dropped modestly (by about 4 percent) reflecting that depreciation on existing assets outpaced capital additions.

The biggest changes on this statement were to deferred outflow of resources, deferred inflow of resources and non-current liabilities, all due to reporting of pension and other postemployment benefits (OPEB) activity required by GASB 68 and GASB 75. GASB 68 and GASB 75 are accounting standards that essentially require Chillicothe MHA to report what is determined to be its share of the unfunded pension and health insurance liability of the pension system, the Ohio Public Employees Retirement System (PERS). Employees of Chillicothe MHA are required by state law to be members of PERS, and Chillicothe MHA is required to make retirement contributions to PERS for all of its employees. The Net Pension and Health Insurance Liability is unlike other liabilities the Authority has in that these liabilities do not represent invoices to be paid by the Authority but rather is an attempt to estimate the extent to which contributions to PERS would have to increase in order for PERS to fully fund its future pension and healthcare obligations. GASB 68 was implemented a few years ago. GASB 75 is implemented with this reporting period. In addition to the impact on deferred outflow of resources, deferred inflow of resources, and non-current liabilities, the implementation of GASB 75 also caused net position to be restated as of September 30, 2017, by a value of about \$416,000 less than what it was reported in last year's report.

The following is a **Condensed Statement of Revenues, Expenses, and Changes in Net Position** compared to prior year. Chillicothe MHA is engaged only in business type activities.

Table 2- Condensed Statement of Revenues, Expenses, and Changes in Net Position (Values Rounded to Nearest Thousand)

(Varies Rounce to I teat est Thousan		
	2018	2017
Revenues		
Tenant Revenues - Rents and Others	\$ 849,000	\$ 856,000
Operating Subsidies and Grants	5,006,000	4,456,000
Capital Grants	373,000	249,000
Investment Income	0	1,000
Other Reveues	45,000	42,000
Total Revenues	6,273,000	5,604,000
<u>Expenses</u>		
Administrative	904,000	913,000
Tenant Services	130,000	118,000
Utilities	376,000	343,000
Maintenance	1,059,000	1,070,000
General	286,000	282,000
Housing Assistance Payments	3,086,000	2,822,000
Depreciation	608,000	622,000
Total Expenses	6,449,000	6,170,000
Net (Decrease) in Net Position	(176,000)	(566,000)
Designing Not Design Destated	C 025 000	NT/ A
Beginning Net Position - Restated	6,925,000	N/A
Ending Net Position	\$ 6,749,000	\$ 6,925,000

N/A - information needed to restate the fiscal year 2017 beginning balance and 2017 OPEB expense related to implementation of GASB 75 is not available.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (UNAUDITED)

Revenues increased by about \$669,000 over the prior year which was almost a 12 percent increase. Expenses increased by a lot less, by about \$279,000, resulting in favorable results from operations.

Revenue increases were isolated in subsidy and grant revenues. Increases were realized in all programs. The biggest increase was in funding for the Capital Fund Program (CFP), up almost 53 percent. That increase however does not indicate an increase in funding available to the Authority but rather is the result of timing of when grants available to the agency are spent. The Authority receives CFP funding annually from the HUD. Much planning is done by the Authority, to include consultation with residents, to spend the funding most effectively. The Authority prepares an annual plan and a 5 year plan for how the funds will be used. Sometimes the start of work on a planned work item has to be delayed until funds accumulate to be able to complete it. So, this increase is the result of timing of when work items were able to be completed using funds made available in most recent years by HUD.

Public Housing subsidies increased notably, by about \$145,000. That was a 14 percent increase. And Housing Choice Voucher program HUD revenue increased more than \$282,000, a 9 percent increase. Some of the funding from HUD for the Voucher Program can only be used to make rental assistance payments on behalf of families being assisted by the program and the rest is fees earned by the Authority for the administration of the program. The majority of the increase from the prior year (\$274,000 of it) is for the part provided to make rental assistance payments on behalf of families helped by the program.

Expenses overall increased modestly, by about 5 percent. The largest increase was to HAP expense (\$264,000 of the total increase in expense of \$279,000). HAP (Housing Assistance Payments) expense is rental assistance paid on behalf of families assisted by the Housing Choice Voucher Program. The increase in HAP expense closely corresponds to the increase in funding from HUD over the prior year for the part of HUD revenue for the Housing Choice Voucher Program that is to be used for this purpose, which meant the agency was able to increase lease up rates under the Program to help more families this year. Lease up under the Voucher Program increased just less than 5 percent.

Table 3 - Condensed Statement of Changes in Capital Assets (Values Rounded to Nearest Thousand)

(varies Rounded to real est Thousand)				
	2018			
Land and Land Rights	\$ 1,301,000	\$ 1,301,000		
Buildings and Improvements	25,252,000	24,879,000		
Equipment	480,000	480,000		
Accumulated Depreciation	(20,856,000)	(20,248,000)		
Total	\$ 6,177,000	\$ 6,412,000		

Increases in buildings and improvements correspond to the capital grant revenue reported (see Table 2). The overall drop in capital assets is a reflection of the extent to which depreciation on assets owned by the Authority exceeded capital expenditures in the period.

Debt

The Authority has no debt.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (UNAUDITED)

Economic Factors

Chillicothe MHA faces the continuing prospect of HUD providing subsidies used to administer their programs at levels lower than that which the agency is eligible due to Federal budget cuts, made even more difficult with the particularly difficult times currently at the Federal level. The reduction in government assistance for administration of programs despite ever increasing costs to administer the programs means Chillicothe MHA continues to be challenged to provide the same level of quality service to their clients within the limits of resources available to do so.

Financial Contact

Questions concerning this report or requests for additional information should be directed to Carleena Beverly, Finance Director of the Chillicothe Metropolitan Housing Authority, 178 W. Fourth Street, Chillicothe, Ohio, 45601.

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY

ROSS COUNTY, OHIO

STATEMENT OF NET POSITION PROPRIETARY FUNDS

SEPTEMBER 30, 2018

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	
Current Assets	
Cash and Cash Equivalents	\$ 1,702,421
Restricted Cash and Cash Equivalents	223,722
Receivables, Net	90,997
Prepaid Expenses and Other Assets	70,463
Total Current Assets	2,087,603
Non-Current Assets	
Capital Assets:	
Non-Depreciable Capital Assets	1,301,488
Depreciable Capital Assets, Net	 4,875,318
Total Non-Current Assets	 6,176,806
<u>Deferred Outflows of Resources</u>	
Deferred Outflow of Resources - Pension	180,056
Deferred Outflow of Resources - OPEB	 36,376
Total Deferred Outflows of Resources	 216,432
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$ 8,480,841
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION	
<u>Current Liabilities</u>	
Accounts Payable	\$ 84,739
Accrued Liabilities	38,524
Intergovernmental Payables	36,393
Tenant Security Deposits	 64,125
Total Current Liabilities	223,781
Non-Current Liabilities	
Accrued Compensated Absences Non-Current	36,592
Other Non-Current Liabilities	105,825
Net Pension Liability	705,806
Net OPEB Liability	457,175
Total Non-Current Liabilities	 1,305,398
TOTAL LIABILITIES	1,529,179
<u>Deferred Inflows of Resources</u>	
Deferred Inflow of Resources - Pension	168,747
Deferred Inflow of Resources - OPEB	 34,057
Total Deferred Inflows of Resources	202,804
Net Position	
Investment in Capital Assets	6,176,806
Restricted Net Position	53,772
Unrestricted Net Position	 518,280
Total Net Position	6,748,858
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION	\$ 8,480,841

See accompanying notes to the basic financial statements.

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION PROPRIETARY FUNDS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

Operating Revenues	
Tenant Revenue	\$ 849,249
Government Operating Grants	5,006,352
Other Revenue	44,248
Total Operating Revenues	5,899,849
Operating Expenses	
Administrative	903,551
Tenant Services	130,059
Utilities	375,832
Maintenance	1,059,438
Protective Services	46,209
General	239,722
Housing Assistance Payment	3,086,109
Depreciation	608,116
Total Operating Expenses	6,449,036
Operating Income (Loss)	(549,187)
Non-Operating Revenues (Expenses)	
Interest and Investment Revenue	305
Total Non-Operating Revenues (Expenses)	305
Income (Loss) Before Contributions	(548,882)
Capital Grants	372,870
Change in Net Position	(176,012)
Total Net Position - Beginning of Year - Restated	6,924,870
Total Net Position - End of Year	\$ 6,748,858

See accompanying notes to the basic financial statements.

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY ROSS COUNTY, OHIO STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

Cash Flows from Operating Activities	
Cash from HUD and Other Governments	\$ 5,035,990
Cash from Tenants	856,984
Cash from Other Sources	30,250
Cash Paid for HAPs	(3,072,808)
Cash Paid for Administration	(780,742)
Cash Paid for Other Operating	(1,844,789)
Net Cash Used by Operating Activities	224,885
Cash Flows from Capital and Related Financing Activities	
Acquisition of Capital Assets	(372,870)
Capital Grants Received	372,870)
Net Cash Provided by Capital and Related Financing Activities	 0
Cash Flows from Investing Activities	
Investment Income	 305
Net Cash Provided by Investing Activities	 305
Net Increase in Cash and Cash Equivalents	225,190
Cash and Cash Equivalents - Beginning of Year	1,700,953
Cash and Cash Equivalents - End of Year	\$ 1,926,143
	 1,520,110
Reconciliation of Net Operating Loss to	
Net Cash Provided by Operating Activities	
Net Operating Income (Loss)	\$ (549,187)
Adjustments to Reconcile Operating Loss to	` , ,
Net Cash Used by Operating Activities:	
Depreciation	608,116
(Increase) Decrease in Accounts Receivable	19,140
(Increase) Decrease in Inventory	(14,921)
(Increase) Decrease in Prepaid Expenses and Other Assets	(691)
(Increase) Decrease in Deferred Outflows	163,776
Increase (Decrease) in Accounts Payable	19,144
Increase (Decrease) in Accrued Wages and Payroll Taxes	205
Increase (Decrease) in Tenant Security Deposits	2,100
Increase (Decrease) in Pension and OPEB Liabilities	(228,122)
Increase (Decrease) in Deferred Inflows	190,684
Increase (Decrease) in Other Liabilities	14,641
Net Cash Provided by Operating Activities	\$ 224,885

See accompanying notes to the basic financial statements.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Summary of Significant Accounting Policies

The financial statements of the Chillicothe Metropolitan Housing Authority (the Authority) have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the Authority's accounting policies are described below.

Reporting Entity

The Chillicothe Metropolitan Housing Authority was created under the Ohio Revised Code, Section 3735.27. The Authority contracts with the United States Department of Housing and Urban Development (HUD) to provide low and moderate income persons with safe and sanitary housing through subsidies provided by HUD. The Authority depends on the subsidies from HUD to operate.

The accompanying financial statements comply with the provision of Governmental Accounting Standards Board (GASB) Statement No. 14, *The Financial Reporting Entity*, in that the financial statements include all organizations, activities, and functions for which the Authority is financially accountable. This report includes all activities considered by management to be part of the Authority by virtue of Section 2100 of the Codification of Governmental Accounting and Financial Reporting Standards.

Section 2100 indicates that the reporting entity consists of **a**) the primary government, **b**) organizations for which the primary government is financially accountable, and **c**) other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete.

The definition of the reporting entity is based primarily on the notion of financial accountability. A primary government is financially accountable for the organizations that make up its legal entity. It is also financially accountable for legally separate organizations if its officials appoint a voting majority of an organization's government body and either it is able to impose its will on that organization or there is a potential for the organization to provide specific financial benefits to, or to impose specific financial burdens on, the primary government. A primary government may also be financially accountable for governmental organizations that are fiscally dependent on it.

A primary government has the ability to impose its will on an organization if it can significantly influence the programs, projects, or activities of, or the level of services performed or provided by, the organization. A financial benefit or burden relationship exists if the primary government **a**) is entitled to the organization's resources; **b**) is legally obligated or has otherwise assumed the obligation to finance the deficits of, or provide financial support to, the organization; or **c**) is obligated in some manner for the debt of the organization.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Reporting Entity (Continued)

Management believes the financial statements included in this report represent all of the funds of the Authority over which the Authority is financially accountable.

Basis of Presentation

The Authority's financial statements consist of a Statement of Net Position, a Statement of Revenue, Expenses, and Changes in Net Position, and a Statement of Cash Flows.

Fund Accounting

The Authority uses the proprietary fund to report on its financial position and the results of its operations for the HUD programs. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities.

Funds are classified into three categories: governmental, proprietary and fiduciary. The Authority uses the proprietary category for its programs.

Proprietary Fund Types

Proprietary funds are used to account for the Authority's ongoing activities, which are similar to those found in the private sector. The following is the proprietary fund type:

<u>Enterprise Fund</u> - This fund is used to account for the operations that are financed and operated in a manner similar to private business enterprises where the intent is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges or where it has been decided that periodic determination of revenue earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

Measurement Focus/Basis of Accounting

The proprietary funds are accounted for on the accrual basis of accounting. Revenues are recognized in the period earned and expenses are recognized in the period incurred. Pursuant to GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AIPCA Pronouncements, the Authority follows GASB guidance as applicable to enterprise funds.

Description of Programs

The following are the various programs which are included in the single enterprise fund:

Public Housing Program

The Public Housing Program is designed to provide low-cost housing within Ross County. Under this Program, HUD provides funding via an annual contribution contract. These funds, combined with the rental income received from tenants, are available solely to meet the operating expenses of the Program.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Description of Programs (Continued)

Capital Fund Program

The Capital Fund Program provides funds annually, via a formula, to Public Housing Agencies for capital and management activities, including modernization and development housing.

Development

Grant money received from HUD for further purchases or development of low-income housing.

Housing Choice Voucher Program

The Housing Choice Voucher Program was authorized by Section 8 of the National Housing Act and provides housing assistance payments to private, not-for-profit, or public landlords to subsidize rentals for low-income persons.

Family Self-Sufficiency Coordinator

A grant funded by HUD to enable families participating in the Public Housing and Housing Choice Voucher programs to increase earned income and financial literacy, reduce or eliminate the need for welfare assistance, and make progress toward economic independence and self-sufficiency.

Central Office Cost Center (COCC)

The Authority owns and operates 383 dwelling rental units and established a COCC to account for non-project specific costs. These costs are funded from management fees, asset management fees, bookkeeping fees, and front-line service fees.

Cash and Cash Equivalents

For the purpose of the Statement of Cash Flows, cash and cash equivalents include all highly liquid debt instruments with original maturities of three months or less.

Restricted Assets

Certain assets may be classified as restricted assets on the Statement of Net Position, because their use is restricted by contracts or agreements with outside third parties and lending institutions, or laws and regulations of other governments.

It is the Authority's policy to first apply restricted resources when an expense is incurred for purposes for which both restricted and unrestricted resources are available.

Tenant Receivables, Net of Allowance

Bad debts are provided on the allowance method based on management's evaluation of the collectability of outstanding tenant receivable balances at the end of the year. The allowance for doubtful accounts was \$29,865 at year end 2018.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Other Assets

Prepaid Expenses

Payments made to vendors for services that will benefit periods beyond September 30, 2018, are recorded as prepaid expenses using the consumption method. A current asset for the amount is recorded at the time of the purchase, and expense is reported in the year in which the services are consumed.

Inventory

The Authority's inventory is comprised of maintenance materials and supplies. Inventories are stated at the weighted average cost and use the first-in, first-out (FIFO) method.

The consumption method is used to record inventory. Under this method, the acquisition of materials and supplies is recorded initially in inventory accounts and charged as expense when used.

Capital Assets

Capital assets are stated at cost. The capitalization policy of the Authority is to depreciate all non-expendable personal property having a useful life of more than one year and purchase price of \$5,000 or more per unit. Expenditures for repairs and maintenance are charged directly to expense as they are incurred. Depreciation is computed using the straight-line method over the following estimated useful lives:

Buildings40 yearsBuilding Improvements15 yearsFurniture, Equipment, and Machinery3-7 yearsLeasehold Improvements15 years

Due From/To Other Programs

The Authority will make cash transfers between its various programs as outlined in the federal regulations. On the basic financial statements, inter-program receivables and payables listed on the FDS are eliminated.

Compensated Absences

The Authority accounts for compensated absences in accordance with GASB Statement No. 16. Vacation leave and other compensated absences with similar characteristics are accrued as a liability as the benefits are earned by the employees if both of the following conditions are met: (1) the employees' rights to receive compensation are attributable to services already rendered and are not contingent on a specific event that is outside the control of the employer and employee. (2) It is probable that the employer will compensate the employees for the benefits through paid time off or some other means, such as cash payments at termination or retirement. The Agency's policy calls for no payments to be made at termination for unused sick leave.

In the proprietary funds, the compensated absences are expensed when earned with the amount reported as a fund liability.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Net Position

Net position represents the difference between assets and deferred inflow of resources, and liabilities and deferred outflow of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balance of any borrowings used for the acquisition, construction, or improvement of those assets. Net Position is recorded as restricted when there are limitations imposed on the use by internal or external restrictions.

Operating Revenues and Expenses

Operating revenues and expenses are those revenues that are generated directly from the primary activities of the proprietary fund and expenses incurred for the day to day operation. For the Authority, operating revenues are tenant rent charges, operating subsidy from HUD, and other miscellaneous revenue.

Capital Grants

This represents funding made available by HUD that is used to make capital improvements to federally aided projects under an annual contribution contract.

Budgetary Accounting

The Authority adopts annual operating budgets for all its HUD funded programs. The budgets for its programs are prepared on a HUD basis, which is materially consistent with accounting principles generally accepted in the United States of America. The Board approves program budgets. Program budgets are submitted to HUD when required.

Accounting and Reporting for Non-Exchange Transactions

The Authority accounts for non-exchange transactions in accordance with Governmental Accounting Standards Board (GASB) Statement No. 33, *Accounting and Financial Reporting for Non-Exchange Transactions*. Non-exchange transactions occur when the Authority received (or gives) value without directly giving (or receiving) equal value in return.

In conformity with the requirements of GASB Statement No. 33, the Authority has recognized grant funds expended for capitalizable capital assets acquired after September 30, 2000 as revenues and the related depreciation thereon as expenses in the accompanying Combined Statement of Revenue and Expenses.

Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Pensions/Other Post Employment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions/OPEB, and pension/OPEB expense, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB systems report investments at fair value.

Deferred Outflows/Inflows of Resources

In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the Authority, deferred outflows of resources are reported on the government-wide statements of net position for pension and OPEB. The deferred outflows of resources related to pension are explained the Note 6 and related to OPEB in Note 7.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the Authority, deferred inflows of resources include pension and OPEB. Deferred inflows of resources related to pension and OPEB are reported on the government-wide statement of net position. (See Notes 6 and 7).

Change in Accounting Principle

For fiscal year 2018, the Authority implemented Governmental Accounting Standards Board (GASB) Statement No. 85, Omnibus 2017, Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions, and related guidance from (GASB) Implementation Guide No. 2017-3, Accounting and Financial Reporting for Postemployment Benefits other Than Pensions (and Certain Issues Related to OPEB Plan Reporting).

GASB 85 addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits (OPEB)). These changes were incorporated in the Authority's fiscal year 2018 financial statements; however, there was no effect on beginning net position/fund balance.

GASB 75 established standards for measuring and recognizing Postemployment benefit liabilities, deferred outflows of resources, deferred inflows of resources and expense/expenditure. The implementation of this pronouncement had the following effect on net position as reported September 30, 2017:

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Change in Accounting Principle (Continued)

Net Position September 30, 2017	\$ 7,341,459
Adjustments:	
Net OPEB Liabliity	(421,184)
Deferred Outflow - Payments Subsequent to Measurement Date	 4,595
Restated Net Position September 30, 2017	\$ 6,924,870

Other than employer contributions subsequent to the measurement date, the Authority made no restatement for deferred inflows/outflows of resources as the information needed to generate these restatements was not available.

NOTE 2: **DEPOSITS AND INVESTMENTS**

Deposits

State statutes classify monies held by the Authority into three categories.

- 1. Active deposits are public deposits necessary to meet demands on the treasury. Such monies must be maintained either as cash in the Authority's treasury, in commercial accounts payable or withdrawal on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.
- 2. Inactive deposits are public deposits that the Authority has identified as not required for use within the current two periods of designation of depositories. Inactive deposits must either be evidenced by certificate of deposits maturing not later than the end of the current period of designation of the depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.
- 3. 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 certificate of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Protection of the Authority's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, by collateral held by the Authority, or by a single collateral pool established by the financial institution to secure the repayment of all public monies deposited with the institution.

At fiscal year-end September 30, 2018, the carrying amount of the Authority's deposits totaled \$1,926,143 (including petty cash of \$100) and its bank balance was \$2,062,351. Based on the criteria described in GASB Statement No. 40, *Deposit and Investment Risk Disclosure*, as of September 30, 2018, a total of \$1,507,563 was exposed to custodial risk as discussed below, while \$554,788 was covered by Federal Depository Insurance Corporation.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 2: **DEPOSITS AND INVESTMENTS** (Continued)

Deposits (Continued)

Custodial credit risk is the risk that, in the event of bank failure, the Authority will not be able to recover the deposits. All deposits are collateralized with eligible securities in amounts equal to at least 105 percent of the carrying value of the deposits. Such collateral, as permitted by the Ohio Revised Code, is held in single financial institution collateral pools at the Federal Reserve banks or at member banks of the Federal Reserve system, in the name of the respective depository bank, and pledged as a pool of collateral against all of the public deposits it holds, or as specific collateral held at the Federal Reserve in the name of the Authority.

Investments

The Authority had no investments at September 30, 2018.

NOTE 3: RESTRICTED CASH AND INVESTMENT

Restricted cash balance as of September 30, 2018 of \$223,722 represents cash on hand for the following:

Unspent Funding to pay HAPs	\$ 53,772
Tenant Security Deposit	64,125
FSS Escrow Held for Tenants	 105,825
Total Restricted Cash	\$ 223,722

NOTE 4: RISK MANAGEMENT

The Authority is covers for property damage, general liability, automobile liability, law enforcement liability, public officials' liability, and other crime liabilities through membership in the State Housing Authority Risk Pool Association (SHARP). SHARP is an insurance risk pool comprised of 40 Ohio housing authorities, of which the Authority is a member. SHARP is a member of the Public Entity Risk Consortium (PERC), a self-insurance pool owned by its members. PERC provides SHARP specific excess coverage above its net retained limits. Deductibles and coverage limits are summarized below:

Type of Coverage	Deductible	Coverage Limits
Property		\$ 55,892,200
Automobile Physical Damage	500	per occurrence
Boiler and Machinery	1,000	100,000,000
Liability:		
General	0	2,000,000
Automobile	0	included
Public Officials	0	included
Law Enforcement	0	included
Professional Liability	0	1,000,000

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 4: **RISK MANAGEMENT** (Continued)

Settled claims have not exceeded this commercial coverage in any of the past three years. Health, dental, vision, and life insurance is offered to Authority employees through a commercial insurance company. Additionally, Workers' Compensation insurance is maintained through the State of Ohio Bureau of Workers' Compensation, in which rates are calculated retrospectively.

NOTE 5: CAPITAL ASSETS

	Balance 9/30/17	Additions	Deletions	Balance 09/30/18
Capital Assets Not Being Depreciated			-	
Land	\$ 1,301,4	88 \$ 0	\$ 0	\$ 1,301,488
Total Capital Assets Not Being Depreciated	1,301,4	88 0	0	1,301,488
Capital Assets Being Depreciated				
Buildings	24,878,8	22 372,870	0	25,251,692
Equipment	479,5	11 0	0	479,511
Subtotal Capital Assets Being Depreciated	25,358,3	372,870	0	25,731,203
Accumulated Depreciation -				
Buildings	(19,773,79	95) (606,321)	0	(20,380,116)
Equipment	(473,9)	74) (1,795)	0	(475,769)
Total Accumulated Depreciation	(20,247,7	59) (608,116)	0	(20,855,885)
Net Depreciable	5,110,5	64 (235,246)	0	4,875,318
Total Capital Assets, Net	\$ 6,412,0	52 \$ (235,246)	\$ 0	\$ 6,176,806

NOTE 6: **DEFINED BENEFIT PENSION PLAN**

Net Pension Liability

The net pension liability reported on the statement of net position represents a liability to employees for pensions. Pensions are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension liability represents the Authority's proportionate share of each pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

Ohio Revised Code limits the Authority's obligation for this liability to annually required payments. The Authority cannot control benefit terms or the manner in which pensions are financed; however, the Authority does receive the benefit of employees' services in exchange for compensation including pension.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 6: **DEFINED BENEFIT PENSION PLAN** (Continued)

Net Pension Liability (Continued)

GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net* pension liability on the accrual basis of accounting. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *intergovernmental* payable on both the accrual and modified accrual bases of accounting.

Plan Description – Ohio Public Employees Retirement System (OPERS)

Plan Description - Authority 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. Authority 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):

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 6: **DEFINED BENEFIT PENSION PLAN** (Continued)

Plan Description – Ohio Public Employees Retirement System (OPERS) (Continued)

Group A	Group B	Group C
Eligible to retire prior to	20 years of service credit prior to	Members not in other Groups
January 7, 2013 or five years	January 7, 2013 or eligible to retire	and members hired on or after
after January 7, 2013	ten years after January 7, 2013	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 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 62 with 5 years of service credit or Age 57 with 25 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.

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

C+-+-

	State
	and Local
2017 - 2018 Statutory Maximum Contribution Rates	
Employer	14.0 %
Employee	10.0 %

With the assistance of the System's actuary and Board approval, a portion of each employer contribution to OPERS may be set aside for the funding of post-employment health care coverage. The portion of the Traditional Pension Plan and Combined Plan employer contributions allocated to health care was 1.0 percent for 2017, and 0.0 percent for 2018.

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

The Authority's contractually required contribution for pension was \$86,521 for fiscal year ending September 30, 2018.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 6: **DEFINED BENEFIT PENSION PLAN** (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

The net pension liability was measured as of December 31, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Authority's proportion of the net pension liability was based on the Authority's share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	(OPERS
	Tr	aditional
	Per	ision Plan
Proportion of the Net Pension Liability/Asset		
Prior Measurement Date		0.004258%
Proportion of the Net Pension Liability/Asset		
Current Measurement Date		0.004499%
Change in Proportionate Share		0.000241%
Proportionate Share of the Net Pension		
Liability/(Asset)	\$	705,806
Pension Expense	\$	156,867

At September 30, 2018, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	OPERS	
	Tra	aditional
	Pen	sion Plan
Deferred Outflows of Resources		
Differences between expected and actual experience	\$	721
Changes of assumptions		84,349
Changes in proportion and differences between Authority		
contributions and proportionate share of contributions		26,190
Authority contributions subsequent to the measurement date		68,796
Total Deferred Outflows of Resources	\$	180,056
Deferred Inflows of Resources		
Net difference between projected and actual earnings on		
pension plan investments	\$	151,525
Differences between expected and actual experience		13,910
Changes in proportion and differences between Authority		
contributions and proportionate share of contributions		3,312
Total Deferred Inflows of Resources	\$	168,747

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 6: **DEFINED BENEFIT PENSION PLAN** (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

\$68,796 reported as deferred outflows of resources related to pension resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending September 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	OPERS	
	Traditional	
	Pension Plan	
Year Ending September 30:		
2019	\$	74,930
2020		(3,429)
2021		(66,724)
2022		(62,264)
2023		0
Thereafter		0
Total	\$	(57,487)

Actuarial Assumptions - OPERS

Actuarial valuations of an ongoing plan involve estimates of the values of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability in the December 31, 2017, actuarial valuation was determined using the following actuarial assumptions, applied to all prior periods included in the measurement in accordance with the requirements of GASB 67. In 2016, the Board of Trustees' actuarial consultants conducted an experience study for the period 2011 through 2015, comparing assumptions to actual results. The experience study incorporates both a historical view and forward-looking projections to determine the appropriate set of assumptions to keep the plan on a path toward full funding. Information from this study led to changes in both demographic and economic assumptions, with the most notable being a reduction in the actuarially assumed rate of return from 8.0 percent down to 7.5 percent, for the defined benefit investments. Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, are presented below:

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 6: **DEFINED BENEFIT PENSION PLAN** (Continued)

Actuarial Assumptions – OPERS (Continued)

3.25 percent Wage Inflation

Future Salary Increases, including inflation 3.25 to 10.75 percent including wage inflation COLA or Ad Hoc COLA Pre 1/7/2013 retirees; 3 percent, simple

Post 1/7/2013 retirees; 3 percent, simple through 2018, then 2.15 percent simple

Investment Rate of Return 7.5 percent Actuarial Cost Method Individual Entry Age

Pre-retirement mortality rates are based on the RP-2014 Employees mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates are based on the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to all of the above described tables.

The most recent experience study was completed for the five year period ended December 31, 2015.

The long-term rate of return on defined benefit investment assets was determined using a building-block method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected real rate of return by weighting the expected future real rates of return by the target asset allocation percentage, adjusted for inflation.

OPERS manages investments in three investment portfolios: the Defined Benefits portfolio, the Health Care portfolio, and the Defined Contribution portfolio. The Defined Benefit portfolio includes the investment assets of the Traditional Pension Plan, the defined benefit component of the Combined Plan and the annuitized accounts of the Member-Directed Plan. Within the Defined Benefit portfolio, contributions into the plans are all recorded at the same time, and benefit payments all occur on the first of the month. Accordingly, the moneyweighted rate of return is considered to be the same for all plans within the portfolio. The annual money-weighted rate of return expressing investment performance, net of investments expenses and adjusted for the changing amounts actually invested, for the Defined Benefit portfolio is 16.82 percent for 2017.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 6: **DEFINED BENEFIT PENSION PLAN** (Continued)

Actuarial Assumptions – OPERS (Continued)

The allocation of investment assets with the Defined Benefit portfolio is approved by the Board of Trustees as outlined in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the defined benefit pension plans. The table below displays the Board-approved asset allocation policy for 2017 and the long-term expected real rates of return:

		Weighted Average
		Long-Term Expected
	Target	Real Rate of Return
Asset Class	Allocation	(Arithmetic)
Fixed Income	23.00 %	2.20 %
Domestic Equities	19.00	6.37
Real Estate	10.00	5.26
Private Equity	10.00	8.97
International Equities	20.00	7.88
Other investments	18.00	5.26
Total	100.00 %	5.66 %

Discount Rate The discount rate used to measure the total pension liability was 7.5 percent, post-experience study results. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and those of the contributing employers are made at the contractually required rates, as actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefits payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Authority's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the Authority's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.5 percent, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.5 percent) or one-percentage-point higher (8.5 percent) than the current rate:

	Current		
	1% Decrease	Discount Rate	1% Increase
	(6.50%)	(7.50%)	(8.50%)
Authority's proportionate share			
of the net pension liability	\$ 1,253,331	\$ 705,806	\$ 249,335

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: POST-EMPLOYMENT BENEFITS

Net OPEB Liability

The net OPEB liability reported on the statement of net position represents a liability to employees for OPEB. OPEB is a component of exchange transactions, between an employer and its employees, of salaries and benefits for employee services. OPEB are provided to an employee on a deferred-payment basis as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for OPEB is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net OPEB liability represents the Authority's proportionate share of each OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

Ohio Revised Code limits the Authority's obligation for this liability to annually required payments. The Authority cannot control benefit terms or the manner in which OPEB are financed; however, the Authority does receive the benefit of employees' services in exchange for compensation including OPEB.

GASB 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability. Resulting adjustments to the net OPEB liability would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The proportionate share of each plan's unfunded benefits is presented as a long-term net OPEB liability on the accrual basis of accounting. Any liability for the contractually-required OPEB contribution outstanding at the end of the year is included in intergovernmental payable on both the accrual and modified accrual bases of accounting.

Plan Description – Ohio Public Employees Retirement System (OPERS)

Authority 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.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

Plan Description – Ohio Public Employees Retirement System (OPERS) (Continued)

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.

As of December 2016, OPERS maintains one health care trust, the 115 Health Care Trust (115 Trust), which was established in 2014 to initially provide a funding mechanism for a health reimbursement arrangement (HRA), as the prior trust structure could not support the HRA. In March 2016, OPERS received two favorable rulings from the Internal Revenue Service (IRS) allowing OPERS to consolidate health care assets into the 115 Trust. The 401(h) Health Care Trust (401(h) Trust) was a pre-funded trust that provided health care funding for eligible members of the Traditional Pension Plan and the Combined Plan through December 31, 2015, when plans funded through the 401(h) Trust were terminated. The Voluntary Employees' Beneficiary Association Trust (VEBA Trust) accumulated funding for retiree medical accounts for participants in the Member-Directed Plan through June 30, 2016. The 401(h) Trust and the VEBA Trust were closed as of June 30, 2016 and the net positions transferred to the 115 Trust on July 1, 2016. Beginning in 2016, the 115 Trust, established under Internal Revenue Code (IRC) Section 115, is the funding vehicle for all health care plans.

The OPERS health care plans are reported as other post-employment benefit plans (OPEB) based on the criteria established by the Governmental Accounting Standards Board (GASB). Periodically, OPERS modifies the health care program design to improve the ongoing solvency of the plans. Eligibility requirements for access to the OPERS health care options have changed over the history of the program for Traditional Pension Plan and Combined Plan members. Prior to January 1, 2015, 10 or more years of service were required to qualify for health care coverage. Beginning January 1, 2015, generally, members must be at least age 60 with 20 years of qualifying service credit to qualify for health care coverage or 30 years of qualifying service at any age. Beginning 2016, Traditional Pension Plan and Combined Plan retirees enrolled in Medicare A and B were eligible to participate in the OPERS Medicare Connector (Connector). The Connector, a vendor selected by OPERS, assists eligible retirees in the selection and purchase of Medicare supplemental coverage through the Medicare market. Retirees that purchase supplemental coverage through the Connector may receive a monthly allowance in their HRA that can be used to reimburse eligible health care expenses.

Upon termination or retirement, Member-Directed Plan participants can use vested retiree medical account funds for reimbursement of qualified medical expenses. Members who elect the Member-Directed Plan after July 1, 2015 will vest in health care over 15 years at a rate of 10% each year starting with the sixth year of participation. Members who elected the Member-Directed Plan prior to July 1, 2015, vest in health care over a five-year period at a rate of 20% per year. Health care coverage is neither guaranteed nor statutorily required.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

Plan Description – Ohio Public Employees Retirement System (OPERS) (Continued)

The ORC permits, but does not require, OPERS to offer post-employment health care coverage. The ORC allows a portion of the employers' contributions to be used to fund health care coverage. The health care portion of the employer contribution rate for the Traditional Pension Plan and Combined Plan is comparable, as the same coverage options are provided to participants in both plans.

Prior to January 1, 2015, the System provided comprehensive health care coverage to retirees with 10 or more years of qualifying service credit and offered coverage to their dependents on a premium deduction or direct bill basis. Beginning January 1, 2015, the service eligibility criteria for health care coverage increased from 10 years to 20 years with a minimum age of 60, or 30 years of qualifying service at any age. Beginning with January 2016 premiums, Medicare-eligible retirees could select supplemental coverage through the Connector, and may be eligible for monthly allowances deposited to an HRA to be used for reimbursement of eligible health care expenses. Coverage for non-Medicare retirees includes hospitalization, medical expenses and prescription drugs. The System determines the amount, if any, of the associated health care costs that will be absorbed by the System and attempts to control costs by using managed care, case management, and other programs. Additional details on health care coverage can be found in the Plan Statement in the OPERS 2017 CAFR.

Participants in the Member-Directed Plan are not eligible for health care coverage offered to benefit recipients in the Traditional Pension Plan and Combined Plan. A portion of employer contributions for these participants is allocated to a retiree medical account. Upon separation or retirement, participants may be reimbursed for qualified medical expenses from these accounts.

An additional retiree medical account (RMA) was also established several years ago when three health care coverage levels were available to retirees. Monthly allowance amounts in excess of the cost of the retiree's selected coverage were notionally credited to the retiree's RMA. Retirees and their dependents could seek reimbursements from the RMA balances for qualified medical expenses. In 2013, the number of health care options available to retirees was reduced from three to one, eliminating the majority of deposits to the RMA. Wellness incentive payments were the only remaining deposits made to this RMA. Wellness incentives are no longer awarded starting with the 2017 plan year. These RMA balances were transferred to the HRA for retirees with both types of accounts. In addition, OPERS initiated an automatic claims payment process for reimbursements for retiree health care costs paid through pension deduction. This process will reimburse members for eligible health care premiums paid to OPERS, currently through pension deduction, up to the member's available RMA balance.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

Plan Description - Ohio Public Employees Retirement System (OPERS) (Continued)

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

	State
	and Local
2018 Statutory Maximum Contribution Rates	
Employer	14.0 %
Employee	10.0 %

With the assistance of the System's actuary and Board approval, a portion of each employer contribution to OPERS may be set aside for the funding of post-employment health care coverage. Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The portion of the Traditional Pension Plan and Combined Plan employer contributions allocated to health care was 1.0 percent for 2017, and decreased to 0.0 percent for 2018. The employer contribution as a percent of covered payroll deposited for Member-Directed Plan health care accounts was 4.0 percent for 2017. The Authority's contractually required contribution was \$1367 for fiscal year ending September 30, 2018.

OPEB Liability, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability was determined by an actuarial valuation as of December 31, 2016, rolled forward to the measurement date of December 31, 2017, by incorporating the expected value of health care cost accruals, the actual health care payments, and interest accruals during the year. The Authority's proportion of the net OPEB liability was based on the Authority's share of total contributions relative to the total contributions of all participating entities. Following is information related to the proportionate share and OPEB expense:

	OPERS
Proportion of the Net OPEB Liability:	
Prior Measurement Date	0.004170%
Proportion of the Net OPEB Liability:	
Current Measurement Date	0.004210%
Change in Proportionate Share	0.000040%
Proportionate Share of the Net OPEB Liability	\$ 457,175
OPEB Expense	\$ 38,267

At September 30, 2018, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

OPEB Liability, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

	OPERS
Deferred Outflows of Resources	
Net difference between projected and actual earnings on	
OPEB plan investments	\$ 0
Differences between expected and actual experience	356
Changes of assumptions	33,287
Changes in proportion and differences between Authority	
contributions and proportionate share of contributions	2,733
Authority contributions subsequent to the measurement date	 0
Total Deferred Outflows of Resources	\$ 36,376
Deferred Inflows of Resources	
Net difference between projected and actual earnings on	
OPEB plan investments	\$ 34,057
Differences between expected and actual experience	0
Changes in proportion and differences between Authority	
contributions and proportionate share of contributions	0
Total Deferred Inflows of Resources	\$ 34,057

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	 PERS
Year Ending September 30:	
2019	\$ 8,878
2020	8,878
2021	(6,922)
2022	(8,515)
2023	0
Thereafter	 0
Total	\$ 2,319

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

Actuarial Assumptions - OPERS

Actuarial valuations of an ongoing plan involve estimates of the values of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of health care costs for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of coverage provided at the time of each valuation and the historical pattern of sharing of costs between the System and plan members. The total OPEB liability was determined by an actuarial valuation as of December 31, 2016, rolled forward to the measurement date of December 31, 2017. The total OPEB liability was determined using the following actuarial assumptions, applied to all prior periods included in the measurement in accordance with the requirements of GASB 74. In 2016, the Board of Trustees' actuarial consultants conducted an experience study for the period 2011 through 2015, comparing assumptions to actual results. The experience study incorporates both a historical view and forward-looking projections to determine the appropriate set of assumptions to keep the plan on a path toward full funding. Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, are presented below:

Single Discount Rate3.85 percentInvestment Rate of Return6.50 percentMunicipal Bond Rate3.31 percentWage Inflation3.25 percent

Projected Salary Increases, including inflation
Actuarial Cost Method
3.25 to 10.75 percent including wage inflation
Individual Entry Age Normal

Pre-retirement mortality rates are based on the RP-2014 Employees mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates are based on the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to all of the above described tables.

The most recent experience study was completed for the five year period ended December 31, 2015.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

Actuarial Assumptions – OPERS (Continued)

The long-term expected rate of return on health care investment assets was determined using a building-block method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected real rate of return by weighting the expected future real rates of return by the target asset allocation percentage, adjusted for inflation.

OPERS manages investments in three investment portfolios: the Defined Benefits portfolio, the Health Care portfolio, and the Defined Contribution portfolio. The Health Care portfolio includes the assets for health care expenses for the Traditional Pension Plan, Combined Plan and Member-Directed Plan eligible members. Within the Health Care portfolio, contributions into the plans are assumed to be received continuously throughout the year based on the actual payroll payable at the time contributions are made, and health care-related payments are assumed to occur mid-year. Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The annual money-weighted rate of return expressing investment performance, net of investment expenses and adjusted for the changing amounts actually invested, for the Health Care portfolio is 15.2 percent for 2017.

The allocation of investment assets with the Health Care portfolio is approved by the Board of Trustees as outlined in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of continuing to offer a sustainable health care program for current and future retirees. The System's primary goal is to achieve and maintain a fully funded status for benefits provided through the defined pension plans. The table below displays the Board-approved asset allocation policy for 2017 and the long-term expected real rates of return:

		Weighted Average						
		Long-Term Expected						
	Target	Real Rate of Return						
Asset Class	Allocation	(Arithmetic)						
Fixed Income	34.00 %	1.88 %						
Domestic Equities	21.00	6.37						
REITs	6.00	5.91						
International Equities	22.00	7.88						
Other investments	17.00	5.39						
Total	100.00 %	4.98 %						

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

Actuarial Assumptions - OPERS (Continued)

Discount Rate — A single discount rate of 3.85 percent was used to measure the OPEB liability on the measurement date of December 31, 2017. Projected benefit payments are required to be discounted to their actuarial present value using a single discount rate that reflects (1) a long-term expected rate of return on OPEB plan investments (to the extent that the health care fiduciary net position is projected to be sufficient to pay benefits), and (2) tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date (to the extent that the contributions for use with the long-term expected rate are not met). This single discount rate was based on an expected rate of return on the health care investment portfolio of 6.50 percent and a municipal bond rate of 3.31 percent. The projection of cash flows used to determine this single discount rate assumed that employer contributions will be made at rates equal to the actuarially determined contribution rate. Based on these assumptions, the health care fiduciary net position and future contributions were sufficient to finance health care costs through 2034. As a result, the long-term expected rate of return on health care investments was applied to projected costs through the year 2034, and the municipal bond rate was applied to all health care costs after that date.

Sensitivity of the Authority's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate — The following table presents the Authority's proportionate share of the net OPEB liability calculated using the single discount rate of 3.85 percent, as well as what the Authority's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.85 percent) or one percentage point higher (4.85 percent) than the current rate:

	Single							
	1% Decrease (2.85%)			count Rate	1%	Increase		
				(3.85%)	((4.85%)		
Authority's proportionate share				_				
of the net OPEB liability	\$	607,377	\$	457,175	\$	335,663		

Sensitivity of the Authority's Proportionate Share of the Net OPEB Liability to Changes in the Health Care Cost Trend Rate – Changes in the health care cost trend rate may also have a significant impact on the net OPEB liability. The following table presents the Authority's proportionate share of the net OPEB liability calculated using the assumed trend rates, and the expected net OPEB liability if it were calculated using a health care cost trend rate that is 1.0 percent lower or 1.0 percent higher than the current rate.

Retiree health care valuations use a health care cost-trend assumption that changes over several years built into the assumption. The near-term rates reflect increases in the current cost of health care; the trend starting in 2018 is 7.50 percent. If this trend continues for future years, the projection indicates that years from now virtually all expenditures will be for health care. A more reasonable alternative is that in the not-too-distant future, the health plan cost trend will decrease to a level at, or near, wage inflation. On this basis, the actuaries project premium rate increases will continue to exceed wage inflation for approximately the next decade, but by less each year, until leveling off at an ultimate rate, assumed to be 3.25 percent in the most recent valuation.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 7: **POST-EMPLOYMENT BENEFITS** (Continued)

Sensitivity of the Authority's Proportionate Share of the Net OPEB Liability to Changes in the Health Care Cost Trend Rate (Continued)

	Current Health Care								
			Cost	Trend Rate					
	1%	Decrease	1%	Increase					
Authority's proportionate share									
of the net OPEB liability	\$	437,419	\$	457,175	\$	477,582			

NOTE 8: COMPENSATED ABSENCES

Employees earn 2-5 weeks of annual vacation leave per calendar year, based on years of service. Annual leave may be taken after 3 months of employment. As of September 30, 2018, the accrual for compensated absences totaled \$36,592 and has been included in the accrued liabilities account balance in the accompanying Statement of Net Position. The Authority considers all compensated absences payable as non-current.

NOTE 9: SUMMARY OF CHANGES IN LONG TERM LIABILITIES

The following is a summary of changes in long-term liabilities for the year ended September 30, 2018:

	Ba	lance at					Ва	lance at	Amou	ints Due	
Description	9/30/2017		Additions			eletions	9/	30/2018	In One Year		
Compensated Absences	\$	34,385	\$	43,604	\$	(41,397)	\$	36,592	\$	0	
Net Pension Liability		969,919		0		(264,113)		705,806		0	
OPEB Liability		421,184		35,991		0		457,175		0	
FSS Escrows		91,184		74,200		(59,559)		105,825		0	
	\$ 1	1,516,672	\$	153,795	\$	(365,069)	\$1	,305,398	\$	0	

NOTE 10: **OPERATING LEASES**

The Authority leases office equipment through operating leases. Minimum future rental payments under non-cancelable operating leases having terms in the excess of one year as of September 30, 2018 are:

FYE 2019	\$ 13,497
FYE 2020	5,092
FYE 2021	5,092
FYE 2022	3,627
FYE 2023	 2,580
	\$ 29,888

Rent expense for operating leases was \$16,354 for the year.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

NOTE 11: CONTINGENCIES

Grants

Amounts grantor agencies pay to the Authority are subject to audit and adjustments by the grantor, principally the federal government. Grantors may require refunding any disallowed costs or excess reserve balances. Management cannot presently determine amounts grantors may disallow or recapture. However, based on prior experience, management believes any such disallowed claims or recaptured amounts would not have a material adverse effect on the overall financial position of the Authority at September 30, 2018.

Litigations and Claims

The Authority is party to legal proceedings. The Authority is of the opinion that the ultimate disposition of claims will not have a material adverse effect, if any, on the financial condition of the Authority.

NOTE 12: ECONOMIC DEPENDENCY

The Authority is economically dependent on receiving operating subsidies from the U.S. Department of Housing and Urban Development (HUD).

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE AUTHORITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FIVE FISCAL YEARS (1)

Traditional Plan	2018	2017	2016	2015	2014
Authority's Proportion of the Net Pension Liability	0.004499%	0.004258%	0.433300%	0.387800%	0.387800%
Authority's Proportionate Share of the Net Pension Liability	\$705,806	\$969,919	\$750,530	\$467,730	\$457,166
Authority's Covered Payroll	\$594,553	\$550,498	\$539,324	\$475,398	\$521,662
Authority's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	118.71%	176.19%	139.16%	98.39%	87.64%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	84.66%	77.25%	81.08%	86.45%	86.36%

^{(1) -} Information prior to 2014 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

Amounts presented as of the Authority's measurement date, which is the prior calendar year end.

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE AUTHORITY'S CONTRIBUTIONS OHIO PUBLIC EMPLOYEES RETIRMENT SYSTEM LAST TEN FISCAL YEARS

	 2018	 2017	 2016	 2015	 2014	 2013	 2012	 2011	 2010	 2009
Contractually Required Contributions	\$ 86,521	\$ 71,881	\$ 71,934	\$ 58,845	\$ 56,316	\$ 70,085	\$ 55,091	\$ 55,338	\$ 49,722	\$ 45,709
Contributions in Relation to the Contractually Required Contribution	(86,521)	(71,881)	 (71,934)	(58,845)	(56,316)	(70,085)	(55,091)	(55,338)	(49,722)	(45,709)
Contribution Deficiency / (Excess)	\$ 0									
Authority's Covered Payroll	\$ 629,244	\$ 563,773	\$ 599,450	\$ 490,375	\$ 469,300	\$ 539,115	\$ 550,910	\$ 553,380	\$ 552,467	\$ 537,753
Pension Contributions as a Percentage of Covered Payroll										
Traditional Plan	13.75%	12.75%	12.00%	12.00%	12.00%	13.00%	10.00%	10.00%	9.00%	8.50%

Total contributions reported include any amounts contributed to the Member-Directed plan.

SCHEDULE OF THE AUTHORITY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY

OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST TWO FISCAL YEARS (1)

	 2018	2017
Authority's Proportion of the Net OPEB Liability	0.004210%	0.004170%
Authority's Proportionate Share of the Net OPEB Liability	\$ 457,175	\$ 421,184
Authority's Covered Payroll	\$ 596,173	\$ 576,799
Authority's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Liability	76.68%	73.02%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	54.14%	54.05%

(1) Information prior to 2017 is not available. Schedule is intended to show ten years of information, and additional years will be displayed as it becomes available.

Amounts presented as of the Authority's measurement date, which is prior to calendar year end.

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY ROSS COUNTY, OHIO SCHEDULE OF THE AUTHORITY'S CONTRIBUTIONS - OPEB OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FOUR FISCAL YEARS (1)

	2018		2017		2016		2015	
Contractually Required Contribution	\$	1,367	\$	7,097	\$ 12,515	\$	10,574	
Contributions in Relation to the Contractually Required Contribution		(1,367)		(7,097)	(12,515)		(10,574)	
Contribution Deficiency (Excess)	\$	0	\$	0	\$ 0	\$	0	
Authority Covered Payroll	\$	649,718	\$	584,570	\$ 599,447	\$	528,716	
Contributions as a Percentage of Covered Payroll		0.21%		1.21%	2.09%		2.00%	

⁽¹⁾ Information prior to 2015 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY ROSS COUNTY, OHIO NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM (OPERS)

Net Pension Liability

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for 2014-2018.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for 2014-2016 and 2018. For 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the expected investment return was reduced from 8.00% to 7.50%, (b) the expected long-term average wage inflation rate was reduced from 3.75% to 3.25%, (c) the expected long-term average price inflation rate was reduced from 3.00% to 2.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality rates were updated to the RP-2014 Health Annuitant Mortality Table, adjusted for mortality improvement back to the observant period base year of 2006 and then established the base year as 2015 (f) mortality rates used in evaluating disability allowances were updated to the RP-2014 Disabled Mortality tables, adjusted for mortality improvement back to the observation base year of 2006 and a base year of 2015 for males and 2010 for females (g) Mortality rates for a particular calendar year for both healthy and disabled retiree mortality tables are determined by applying the MP-2015 mortality improvement scale to the above described tables.

Net OPEB Liability

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for 2018.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for 2018.

STATEMENT OF MODERNIZATION COSTS - COMPLETED FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

1. Actual Modernization Costs of the Project are as follows:

	OH16	5P024501-11
Fund Approved	\$	536,419
Funds Expended		536,419
Excess (Deficiency) of Funds Approved	\$	0
Funds Advanced	\$	536,419
Funds Expended		536,419
Excess (Deficiency) of Funds Advanced	\$	0
		5P024501-12
Fund Approved	\$	485,649
Funds Expended	Φ.	485,649
Excess (Deficiency) of Funds Approved	\$	0
Funds Advanced	\$	485,649
Funds Advanced Funds Expended	Ф	485,649
Excess (Deficiency) of Funds Advanced	\$	0
Excess (Deficiency) of Funds Advanced	Ψ	
	OH16	5P024501-13
Fund Approved	OH16	6P024501-13 460,350
Fund Approved Funds Expended		460,350
Funds Expended	\$	460,350 460,350
Funds Expended	\$	460,350 460,350
Funds Expended Excess (Deficiency) of Funds Approved	\$	460,350 460,350 0
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced	\$	460,350 460,350 0 460,350
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended	\$	460,350 460,350 0 460,350 460,350
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended Excess (Deficiency) of Funds Advanced	\$ \$ \$ OH16	460,350 460,350 0 460,350 460,350 0 5P024501-14
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended Excess (Deficiency) of Funds Advanced Fund Approved	\$ \$ \$	460,350 460,350 0 460,350 460,350 0 5P024501-14 475,937
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended Excess (Deficiency) of Funds Advanced Fund Approved Funds Expended	\$ \$ \$ OH16	460,350 460,350 0 460,350 460,350 0 5P024501-14 475,937 475,937
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended Excess (Deficiency) of Funds Advanced Fund Approved	\$ \$ \$ OH16	460,350 460,350 0 460,350 460,350 0 5P024501-14 475,937
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended Excess (Deficiency) of Funds Advanced Fund Approved Funds Expended Excess (Deficiency) of Funds Approved	\$ \$ \$ OH16	460,350 460,350 0 460,350 460,350 0 5P024501-14 475,937 475,937 0
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended Excess (Deficiency) of Funds Advanced Fund Approved Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced	\$ \$ \$ OH16	460,350 460,350 0 460,350 460,350 0 5P024501-14 475,937 475,937 0
Funds Expended Excess (Deficiency) of Funds Approved Funds Advanced Funds Expended Excess (Deficiency) of Funds Advanced Fund Approved Funds Expended Excess (Deficiency) of Funds Approved	\$ \$ \$ OH16	460,350 460,350 0 460,350 460,350 0 5P024501-14 475,937 475,937 0

^{2.} All modernization work in connection with the Project has been completed.

^{3.} All modernization costs have been paid and all related liabilities have been discharged through payment.

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY SUPPLEMENTAL FINANCIAL SCHEDULE ENTITY WIDE BALANCE SHEET SUMMARY SEPTEMBER 30, 2018

Chillicothe Metropolitan Housing Authority (OH024)	Project Total	14.896 PIH Family Self- Sufficiency Program	14.871 Housing Choice Vouchers	8 Other Federal Program 1	COCC	Subtotal	ELIM	Total
111 Cash - Unrestricted	1,091,532	-	189,765	-	421,124	1,702,421	-	1,702,421
113 Cash - Other Restricted	41,407	-	118,190	-	-	159,597	-	159,597
114 Cash - Tenant Security Deposits	64,125	-	-	-	-	64,125	-	64,125
100 Total Cash	1,197,064	-	307,955	-	421,124	1,926,143	-	1,926,143
121 Accounts Receivable - PHA Projects	-	-	1,340	-	-	1,340	-	1,340
122 Accounts Receivable - HUD Other Projects	1	-	-	41,635	19,297	60,932	-	60,932
125 Accounts Receivable - Miscellaneous	795	-	-	-	-	795	-	795
126 Accounts Receivable - Tenants	27,661	-	-	-	-	27,661	-	27,661
126.1 Allowance for Doubtful Accounts -Tenants	-13,700	-	-	-	-	-13,700	-	-13,700
126.2 Allowance for Doubtful Accounts - Other	-11,000	-	=	=	=	-11,000	-	-11,000
127 Notes, Loans, & Mortgages Receivable - Current	22,134	-	-	-	-	22,134	-	22,134
128 Fraud Recovery	-	-	8,000	-	-	8,000	-	8,000
128.1 Allowance for Doubtful Accounts - Fraud	1	-	-5,165	-	-	-5,165	-	-5,165
120 Total Receivables, Net of Allowances for Doubtful Accounts	25,890	-	4,175	41,635	19,297	90,997	-	90,997
142 Prepaid Expenses and Other Assets	13,269	-	-	-	2,172	15,441	-	15,441
143 Inventories	55,022	-	-	-	-	55,022	-	55,022
144 Inter Program Due From	-	-	-	-	92,546	92,546	-92,546	-
150 Total Current Assets	1,291,245	-	312,130	41,635	535,139	2,180,149	-92,546	2,087,603
161 Land	871,233	-	162,144	226,067	42,044	1,301,488	-	1,301,488
162 Buildings	22,319,142	-	-	1,512,371	1,420,179	25,251,692	-	25,251,692
163 Furniture, Equipment & Machinery - Dwellings	151,166	-	-	735	-	151,901	-	151,901
164 Furniture, Equipment & Machinery - Administration	128,867	-	5,201	-	193,542	327,610	-	327,610
166 Accumulated Depreciation	-18,607,187	-	-5,201	-888,900	-1,354,597	-20,855,885	-	-20,855,885
160 Total Capital Assets, Net of Accumulated Depreciation	4,863,221	-	162,144	850,273	301,168	6,176,806	-	6,176,806
180 Total Non-Current Assets	4,863,221	-	162,144	850,273	301,168	6,176,806	-	6,176,806
200 Deferred Outflow of Resources	95,227	-	36,794	-	84,411	216,432	-	216,432
290 Total Assets and Deferred Outflow of Resources	6,249,693	-	511,068	891,908	920,718	8,573,387	-92,546	8,480,841
						_		
312 Accounts Payable <= 90 Days	73,775	-	1,018	-	9,946	84,739	-	84,739
321 Accrued Wage/Payroll Taxes Payable	16,078	-	-	-	22,446	38,524	-	38,524
333 Accounts Payable - Other Government	36,393	-	-	-	-	36,393	-	36,393
341 Tenant Security Deposits	64,125	-	-	-	-	64,125	-	64,125
347 Inter Program - Due To	-	-	50,911	41,635	-	92,546	-92,546	-

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY SUPPLEMENTAL FINANCIAL SCHEDULE ENTITY WIDE BALANCE SHEET SUMMARY SEPTEMBER 30, 2018

Chillicothe Metropolitan Housing Authority (OH024)	Project Total	14.896 PIH Family Self- Sufficiency Program	14.871 Housing Choice Vouchers	8 Other Federal Program 1	COCC	Subtotal	ELIM	Total
310 Total Current Liabilities	190,371	-	51,929	41,635	32,392	316,327	-92,546	223,781
353 Non-current Liabilities - Other	41,407	-	64,418	-	-	105,825	-	105,825
354 Accrued Compensated Absences - Non Current	11,787	-	6,729	-	18,076	36,592	-	36,592
357 Accrued Pension and OPEB Liabilities	511,714	-	197,707	-	453,560	1,162,981	-	1,162,981
350 Total Non-Current Liabilities	564,908	-	268,854	-	471,636	1,305,398	-	1,305,398
300 Total Liabilities	755,279	-	320,783	41,635	504,028	1,621,725	-92,546	1,529,179
400 Deferred Inflow of Resources	89,234	-	34,476	-	79,094	202,804	-	202,804
508.4 Net Investment in Capital Assets	4,863,221	-	162,144	850,273	301,168	6,176,806	-	6,176,806
511.4 Restricted Net Position	-	-	53,772	-	-	53,772	-	53,772
512.4 Unrestricted Net Position	541,959	-	-60,107	-	36,428	518,280	-	518,280
513 Total Equity - Net Assets / Position	5,405,180	-	155,809	850,273	337,596	6,748,858	-	6,748,858
600 Total Liabilities, Deferred Inflow of Resources, and Equity - Net	6,249,693	-	511,068	891,908	920,718	8,573,387	-92,546	8,480,841

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY SUPPLEMENTAL FINANCIAL SCHEDULE ENTITY WIDE REVENUE AND EXPENSE SUMMARY FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

Chillicothe Metropolitan Housing Authority (OH024)	Project Total	14.896 PIH Family Self- Sufficiency Program	14.871 Housing Choice Vouchers	8 Other Federal Program 1	COCC	Subtotal	ELIM	Total
70300 Net Tenant Rental Revenue	752,541	-	-	-	-	752,541	-	752,541
70400 Tenant Revenue - Other	96,708	-	-	-	-	96,708	-	96,708
70500 Total Tenant Revenue	849,249	-	-	-	-	849,249		849,249
70600 HUD PHA Operating Grants	1,502,899	102,816	3,400,637	-	-	5,006,352	-	5,006,352
70610 Capital Grants	372,870	-	-	-	-	372,870	-	372,870
70710 Management Fee	-	-	-	-	342,846	342,846	-342,846	-
70720 Asset Management Fee	-	-	-	=	45,840	45,840	-45,840	-
70730 Book Keeping Fee	-	-	-	-	58,458	58,458	-58,458	-
70740 Front Line Service Fee	-	-	-	-	35,193	35,193	-35,193	-
70700 Total Fee Revenue	-	-	-	-	482,337	482,337	-482,337	-
71100 Investment Income - Unrestricted	33	-	39	-	233	305	-	305
71400 Fraud Recovery	-	-	13,998	-	-	13,998	-	13,998
71500 Other Revenue	9,000	-	7,243	-	14,007	30,250	-	30,250
70000 Total Revenue	2,734,051	102,816	3,421,917	-	496,577	6,755,361	-482,337	6,273,024
91100 Administrative Salaries	79,098	-	117,038	-	203,003	399,139	-	399,139
91200 Auditing Fees	8,500	-	3,269	-	1,349	13,118	-	13,118
91300 Management Fee	297,114	-	45,732	-	-	342,846	-342,846	-
91310 Book-keeping Fee	33,458	-	25,000	-	-	58,458	-58,458	-
91400 Advertising and Marketing	300	-	339	-	-	639	-	639
91500 Employee Benefit contributions - Administrative	37,513	-	69,803	-	123,597	230,913	-	230,913
91600 Office Expenses	72,414	-	19,944	-	67,262	159,620	-	159,620
91700 Legal Expense	10,085	-	1,158	-	250	11,493	-	11,493
91800 Travel	4,938	-	1,092	-	6,300	12,330	-	12,330
91900 Other	25,871	-	36,665	-	13,763	76,299	-	76,299
91000 Total Operating - Administrative	569,291	-	320,040	-	415,524	1,304,855	-401,304	903,551
92000 Asset Management Fee	45,840	-	-	-	-	45,840	-45,840	-
92100 Tenant Services - Salaries	18,550	64,972	-	-	-	83,522	-	83,522
92300 Employee Benefit Contributions - Tenant Services	7,893	37,844	-	-	-	45,737	-	45,737
92400 Tenant Services - Other	800	-	-	-	-	800	-	800
92500 Total Tenant Services	27,243	102,816	-	-	-	130,059	-	130,059
93100 Water	69,351	-	-	-	369	69,720	-	69,720
93200 Electricity	198,564	-	-	-	19,830	218,394	-	218,394
93300 Gas	15,190	-	-	-	2,552	17,742	-	17,742
93600 Sewer	69,695	-	-	-	281	69,976	-	69,976
93000 Total Utilities	352,800	-	-	-	23,032	375,832	-	375,832

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY SUPPLEMENTAL FINANCIAL SCHEDULE ENTITY WIDE REVENUE AND EXPENSE SUMMARY FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

Chillicothe Metropolitan Housing Authority (OH024)	Project Total	14.896 PIH Family Self- Sufficiency Program	14.871 Housing Choice Vouchers	8 Other Federal Program 1	COCC	Subtotal	ELIM	Total
94100 Ordinary Maintenance and Operations - Labor	186,698	-	-	-	-	186,698	-	186,698
94200 Ordinary Maintenance and Operations - Materials and Other	110,569	-	-	-	1,312	111,881	-	111,881
94300 Ordinary Maintenance and Operations Contracts	489,597	-	_	_	14,303	503,900	-35,193	468,707
94500 Employee Benefit Contributions - Ordinary Maintenance	88,489	-	-	-	-	88,489	-	88,489
94000 Total Maintenance	875,353	-	-	-	15,615	890,968	-35,193	855,775
95200 Protective Services - Other Contract Costs	46,209	-	-	-	-	46,209	-	46,209
95000 Total Protective Services	46,209	-	-	-	-	46,209	-	46,209
96110 Property Insurance	78,908		-	<u>-</u>	7,014	85,922	-	85,922
96130 Workmen's Compensation	4,266	-	-	-	4,821	9,087	-	9,087
96100 Total insurance Premiums	83,174	-	-	-	11,835	95,009	-	95,009
96200 Other General Expenses	-	-	5,161	-	-	5,161	_	5,161
96210 Compensated Absences	3,734	-	-	-	-	3,734	-	3,734
96300 Payments in Lieu of Taxes	42,106	-	-	-	-	42,106	-	42,106
96400 Bad debt - Tenant Rents	93,712	-	-	-	-	93,712	-	93,712
96000 Total Other General Expenses	139,552	-	5,161	-	-	144,713	-	144,713
96700 Total Interest Expense and Amortization Cost	-	-	-	-	-	-	-	-
96900 Total Operating Expenses	2,139,462	102,816	325,201	-	466,006	3,033,485	-482,337	2,551,148
97000 Excess of Operating Revenue over Operating Expenses	594,589	-	3,096,716	-	30,571	3,721,876	-	3,721,876
97100 Extraordinary Maintenance	197,947	-	-	-	-	197,947	-	197,947
97200 Casualty Losses - Non-capitalized	5,716	-	-	-	-	5,716	-	5,716
97300 Housing Assistance Payments	-	-	3,079,621	-	-	3,079,621	-	3,079,621
97350 HAP Portability-In	1	-	6,488	-	-	6,488	-	6,488
97400 Depreciation Expense	556,139	-	-	28,302	23,675	608,116	-	608,116
90000 Total Expenses	2,899,264	102,816	3,411,310	28,302	489,681	6,931,373	-482,337	6,449,036
10010 Operating Transfer In	50,000	-	-	-	-	50,000	-50,000	-
10020 Operating transfer Out	-50,000	-	-	-	-	-50,000	50,000	-
10091 Inter Project Excess Cash Transfer In	55,000	-	-	-	-	55,000	-55,000	-
10092 Inter Project Excess Cash Transfer Out	-55,000	-	-	-	-	-55,000	55,000	-
10100 Total Other financing Sources (Uses)	-	-	-	-	-	-	-	-

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY SUPPLEMENTAL FINANCIAL SCHEDULE ENTITY WIDE REVENUE AND EXPENSE SUMMARY FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

Chillicothe Metropolitan Housing Authority (OH024)	Project Total	14.896 PIH Family Self- Sufficiency Program	14.871 Housing Choice Vouchers	8 Other Federal Program 1	COCC	Subtotal	ELIM	Total
10000 Excess (Deficiency) of Total Revenue Over (Under) Total Expenses	-165,213	-	10,607	-28,302	6,896	-176,012	-	-176,012
Expenses								
11030 Beginning Equity	5,753,692	-	216,022	878,575	493,170	7,341,459	-	7,341,459
11040 Prior Period Adjustments, Equity Transfers and Correction of Errors	-183,299	-	-70,820	-	-162,470	-416,589	-	-416,589
11170 Administrative Fee Equity	-	-	102,037	-	-	102,037	-	102,037
11180 Housing Assistance Payments Equity	-	-	53,772	-	-	53,772	=	53,772
11190 Unit Months Available	4,584	-	6,732	-	-	11,316	-	11,316
11210 Number of Unit Months Leased	4,461	-	6,717	-	-	11,178	-	11,178

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY ROSS COUNTY, OHIO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

Federal Grantor/ Pass Through Grantor/ Program/Title	Federal CFDA Number	Federal Expenditures		
U.S. Department of Housing and Urban Development				
Direct Programs				
Family Self-Sufficiency Program	14.896	\$ 102,816		
Public and Indian Housing	14.850	1,197,188		
Public Housing Capital Fund	14.872	678,581		
Housing Voucher Cluster:				
Section 8 Housing Choice Vouchers	14.871	3,400,637		
Total Housing Voucher Program		3,400,637		
Total Direct Programs		5,379,222		
Total U.S. Department of Housing and Urban Development				
		\$ 5,379,222		

TOTAL EXPENDITURES OF FEDERAL AWARDS

See accompanying notes to the Schedule of Expenditures of Federal Awards.

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

NOTE 1: BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of the Chillicothe Metropolitan Housing Authority under programs of the federal government for the year ended September 30, 2018. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of Chillicothe Metropolitan Housing Authority, it is not intended to and does not present the financial position, changes in net position, or cash flows of Chillicothe Metropolitan Housing Authority.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the GAAP basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

NOTE 3: **INDIRECT COST RATE**

Chillicothe Metropolitan Housing Authority has elected not to use the 10 percent de-minimis indirect cost rate allowed under the Uniform Guidance.

JAMES G. ZUPKA, C.P.A., INC.

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Members of the Board Chillicothe Metropolitan Housing Authority Chillicothe, Ohio Regional Inspector General of Audit Department of Housing and Urban Development

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of the business-type activities of the Chillicothe Metropolitan Housing Authority, Ohio, (the Authority) as of and for the year ended September 30, 2018, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated March 15, 2019, wherein we noted the Authority adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

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

Purpose of This Report

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

James G. Zupka, CPA, Inc. Certified Public Accountants

James D. Zupka, CPA, Inc.

March 15, 2019

JAMES G. ZUPKA, C.P.A., INC.

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Ohio Society of Certified Public Accountants

REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

To the Members of the Board Chillicothe Metropolitan Housing Authority Chillicothe, Ohio Regional Inspector General of Audit Department of Housing and Urban Development

Report on Compliance for Each Major Federal Program

We have audited the Chillicothe Metropolitan Housing Authority, Ohio's (the Authority) compliance with the types of compliance requirements described in the OMB Compliance Supplement that could have a direct and material effect on the Authority's major federal program for the year ended September 30, 2018. The Authority's major federal program is identified in the summary of auditor's results section of the accompanying Schedule of Findings and Questioned Costs.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the Authority's major federal program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Authority's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for the major federal program. However, our audit does not provide a legal determination of the Authority's compliance.

Opinion on Each Major Federal Program

In our opinion, the Chillicothe Metropolitan Housing Authority complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended September 30, 2018.

Report on Internal Control over Compliance

Management of the Authority is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Authority's internal control over compliance with the types of requirements that could have a direct and material effect on the major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for the major federal program and to test and report on internal control over compliance in accordance with Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control over compliance.

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

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

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

James G. Zupka, CPA, Inc. Certified Public Accountants

James L. Zupka, CPA, Inc.

March 15, 2019

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY ROSS COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONS COSTS SEPTEMBER 30, 2018

1. SUM	MARY OF AUDITOR'S RESULTS	
2018(i)	Type of Financial Statement Opinion	Unmodified
2018(ii)	Were there any material control weaknesses reported at the financial statement level (GAGAS)?	No
2018(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
2018(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
2018(iv)	Were there any material internal control weaknesses reported for major federal programs?	No
2018(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
2018(v)	Type of Major Programs' Compliance Opinion	Unmodified
2018(vi)	Are there any reportable findings under 2 CFR 200.516(a)?	No
2018(vii)	Major Programs (list):	
	Housing Voucher Cluster: Section 8 Housing Choice Vouchers - CFDA #14.871	
2018(viii)	Dollar Threshold: Type A\B Programs	Type A: \$750,000 Type B: All Others
2018(ix)	Low Risk Auditee?	Yes
	INGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTE ORDANCE WITH GAGAS	D IN
3. FIND	INGS AND QUESTIONED COSTS FOR FEDERAL AWARDS	
None.	-	

CHILLICOTHE METROPOLITAN HOUSING AUTHORITY ROSS COUNTY, OHIO SCHEDULE OF PRIOR AUDIT FINDINGS AND RECOMMENDATIONS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

The prior audit for the period ended September 30, 2017, had no findings or management letter recommendations.



CHILLICOTHE METROPOLITAN HOUSING AUTHORITY

ROSS 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.

CLERK OF THE BUREAU

Susan Babbitt

CERTIFIED APRIL 23, 2019