



#### CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY DECEMBER 31, 2019

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### INDEPENDENT AUDITOR'S REPORT

City of Richmond Heights Cuyahoga County 26789 Highland Road Richmond Heights, Ohio 44143

To the City Council:

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the City of Richmond Heights, Cuyahoga County, Ohio (the City), as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

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

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

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

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#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the City of Richmond Heights, Cuyahoga County, Ohio, as of December 31, 2019, and the respective changes in financial position thereof and the respective budgetary comparisons for the General and Fire Services Funds thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

#### **Emphasis of Matter**

As discussed in Note 22 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the City. We did not modify our opinion regarding this matter.

#### Other Matter

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require this presentation to include *management's discussion and analysis* and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

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### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 13, 2021, on our consideration of the City's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

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Keith Faber Auditor of State Columbus, Ohio

May 13, 2021

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The discussion and analysis of the City of Richmond Heights' financial performance provides an overall review of the City's financial activities for the year ended December 31, 2019. The intent of this discussion and analysis is to look at the City's financial performance as a whole. Readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the City's financial performance.

### **Financial Highlights**

Key financial highlights for 2019 are as follows:

- In total, net position in governmental activities increased by \$6,867,572 during 2019. This represents a 68 percent increase from 2018.
- The assets and deferred outflows of resources of the City exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$17,029,138.
- City municipal income tax revenue totaled \$6,834,034.

#### **Using This Annual Financial Report**

This annual report consists of a series of financial statements and notes to those statements. These statements are prepared and organized so the reader can understand the City of Richmond Heights as a financial whole or as an entire operating entity. The statements provide a detailed look at the City's specific financial conditions.

The Statement of Net Position and Statement of Activities provide information about the activities of the whole City, presenting both an aggregate view of the City's finances and a longer-term view of those assets. Major fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short term as well as what dollars remain for future spending. The fund financial statements also look at the City's most significant funds with all other non-major funds presented in total in one column.

#### **Reporting the City of Richmond Heights as a Whole**

#### Statement of Net Position and the Statement of Activities

While this document contains information about the funds used by the City to provide services to our citizens, the view of the City as a whole considers all financial transactions and asks the question, "How did we do financially during 2019?" The Statement of Net Position and the Statement of Activities answer this question. These statements include all assets, deferred outflows of resources, liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting method used by the private sector. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when the cash is received or paid.

These two statements report the City's net position and the changes in that net position. The change in net position is important because it tells the reader whether, for the City as a whole, the financial position of the City has improved or diminished. However, in evaluating the overall position of the City, non-financial information such as changes in the City's tax base and the condition of the City's capital assets also need to be evaluated.

The Statement of Net Position and the Statement of Activities are divided into the following categories:

- Assets
- Deferred Outflows of Resources
- Liabilities
- Deferred Inflows of Resources
- Net Position (Assets and Deferred Outflows of Resources minus Liabilities and Deferred Inflows of Resources)
- Program Expenses and Revenues
- General Revenues
- Net Position Beginning of Year and Year's End

#### Reporting the City of Richmond Heights' Most Significant Funds

A fund is a grouping of related accounts used to maintain control over resources segregated for specific activities or objectives. The City of Richmond Heights uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the City's funds can be divided into two categories: governmental funds and fiduciary funds. The presentation of the City's major funds begins on page 19. Fund financial statements provide detailed information about the City's major funds based on the restrictions on the use of monies. The City has established many funds, which account for the multitude of services, facilities and infrastructure provided to our residents. However, these fund financial statements focus on the City's most significant funds. In the case of the City of Richmond Heights, the major funds are the General Fund, Fire Service Special Revenue Fund, and the Bond Retirement Debt Service Fund.

Governmental Funds Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the governmentwide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. All City activities are reported in the governmental funds focusing on how money flows into and out of those funds and the balances left at year-end available for future spending. The City's funds are reported using the modified accrual accounting method. The modified accrual method measures cash and all other financial assets expected to be readily converted to cash. The governmental fund financial statements provide a detailed short-term view of the City's general operations and the basic services it provides. Governmental fund information helps determine the level of financial resources that can be spent in the near future on residential services. Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the governmentwide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate the comparison between governmental funds and governmental activities.

*Fiduciary Funds* Fiduciary funds are used to account for resources held for the benefit of parties outside the City. Fiduciary funds are not reflected on the government-wide financial statements because the resources from these funds are not available to support the City's programs. These funds use the accrual basis of accounting.

### The City of Richmond Heights as a Whole

Recall that the Statement of Net Position pictures the City as a whole. Table 1 provides a summary of the City's net position for 2019 compared to 2018.

Table 1 - Net Position									
	Governmental Activities								
	2019	2018							
<u>Assets</u>									
Current and Other Assets	\$ 20,075,545	\$ 18,973,373							
Capital Assets, Net	19,678,922	19,940,104							
Total Assets	39,754,467	38,913,477							
<b>Deferred Outflows of Resources</b>									
Pension	4,713,986	2,299,430							
OPEB	1,160,894	1,239,622							
<b>Total Deferred Outflows of Resources</b>	5,874,880	3,539,052							
Liabilities									
Current and Other Liabilities	1,122,123	684,529							
Long-term Liabilities:									
Due within one year	952,736	1,664,066							
Due in more than one year:									
Net Pension Liability	16,040,089	11,612,451							
Net OPEB Liability	2,966,635	10,149,560							
Other Amounts	3,294,101	4,065,561							
Total Liabilities	24,375,684	28,176,167							
Deferred Inflows of Resources									
Property Taxes	3,256,077	2,886,465							
Deferred Charges on Refunding	724	1,448							
Pension	447,652	1,018,973							
OPEB	520,072	207,910							
<b>Total Deferred Inflows of Resources</b>	4,224,525	4,114,796							
Net Position									
Net Investment in Capital Assets	16,428,122	15,233,286							
Restricted	5,530,513	6,724,105							
Unrestricted	(4,929,497)	(11,795,825)							
Total Net Position	\$ 17,029,138	\$ 10,161,566							

Net position may serve as a useful indicator of a government's financial position over time. In the case of the City of Richmond Heights, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$17,029,138 at year end.

The net pension liability (NPL) is the largest single liability reported by the City at December 31, 2019, and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pension – an Amendment of GASB Statement 27." The City previously adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the City's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's net pension liability or net OPEB liability. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability to equal the City's proportionate share of each plan's collective:

- 1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service
- 2. Minus plan assets available to pay these benefits

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the City is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there is no legal means to enforce the unfunded liability of the pension/OPEB plan as against the public employer. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement system is responsible for the administration of the pension and OPEB plans.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government.

In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

In accordance with GASB 68 and GASB 75, the City's statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's change in net pension liability and net OPEB liability, respectively, not accounted for as deferred inflows/outflows.

The City's net investment in capital assets accounts for the most significant portion of total net position. At year end, capital asset represented about 50 percent of total assets. Capital assets include land, construction in progress, land improvements, buildings, machinery and equipment, vehicles and infrastructure. The City uses these capital assets to provide services to its citizens; consequently, these assets are not available for future spending. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Current and other assets increased by about 6 percent, mostly due to increases in cash and cash equivalents. Current and other liabilities increased by 64 percent, due to increased accounts payable and contracts payable outstanding at year end. Long-term liabilities due within one year decreased by 43 percent and long-term liabilities due in more than one year (excluding the net pension and OPEB liabilities) decreased by 19 percent, due to the pay down of general obligation bonds and OWDA loans. Significant variances in deferred outflows of resources, deferred inflows of resources, net pension liability, and net OPEB liability were due to recorded adjustments per GASB Statements 68 and 75.

The implementation of GASB Statement No. 68 and 75 requires the reader to perform additional calculations to determine the City's total net position at December 31, 2019 without the implementation of GASB Statement No. 68 and 75. This is an important exercise, as the State Pension Systems (OPERS and OP&F) collect, hold, invest, and distribute pension to our employees, not the City of Richmond Heights. These calculations are presented on the following page.

	Governmental Activities			
Total Net Position at December 31, 2019 (with GASB 68 and 75) GASB 68/75 Calculations:	\$	17,029,138		
Add:				
Deferred Inflows related to Pension		447,652		
Deferred Inflows related to OPEB		520,072		
Net Pension Liability		16,040,089		
Net OPEB Liability		2,966,635		
Less:				
Deferred Outflows related to Pension		(4,713,986)		
Deferred Outflows related to OPEB		(1,160,894)		
Total Net Position (without GASB 68 and 75)	\$	31,128,706		

Table 2 shows the changes in net position for the year ended December 31, 2019 compared to 2018.

Table 2 - Change	Governmental Activities						
	2019	2018					
Revenues							
Program Revenues:							
Charges for Services	\$ 1,900,475	\$ 1,775,433					
Operating Grants and Contributions	572,311	572,967					
Capital Grants and Contributions	126,677	280,061					
Total Program Revenues	2,599,463	2,628,461					
General Revenues:							
Property Taxes	3,636,213	2,795,188					
Municipal Income Taxes	6,834,034	8,160,504					
Other Taxes	49,551	68,316					
Grants and Entitlements	738,859	643,041					
Investment Earnings	157,637	85,366					
Gain on Sale of Capital Assets	537	-					
All Other Revenues	443,189	274,843					
Total General Revenues	11,860,020	12,027,258					
Total Revenues	14,459,483	14,655,719					
Program Expenses							
Security of Persons and Property	1,222,523	8,175,713					
Leisure Time Activities	293,890	238,081					
Community Environment	915,226	762,672					
Transportation	2,789,043	2,462,345					
General Government	2,246,409	2,156,093					
Interest and Fiscal Charges	124,820	152,309					
Total Program Expenses	7,591,911	13,947,213					
Change in Net Position	6,867,572	708,506					
Net Position - Beginning of Year	10,161,566	9,453,060					
Net Position - End of Year	\$ 17,029,138	\$ 10,161,566					

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#### **Governmental Activities**

Several revenue sources fund our governmental activities, with the City income tax being the largest contributor. The City's income tax rate is 2.25 percent on gross income.

Residents of the City who work in another community and pay the withholding tax for that community receive a 100 percent tax credit on their City tax, up to a credit limit of 1.25 percent. The City's tax credit limit decreased from 2.25 percent to 1.25 percent, starting for tax year 2017. The decrease in the credit limit was implemented to offset previously reduced income tax collections (due to the closing of local businesses) and recent reductions in other revenue sources, such as the State's elimination of the estate tax in 2013, the phase-out of the CAT tax reimbursement (tax on business inventory, machinery and equipment) and cuts in State Local Government Funds. The revenues generated from income tax amounted to \$6,834,034 in 2019. This represents a decrease of 16 percent from 2018, due to the effect of prior year accrual entries. However, on a cash basis, income tax collections increased by about 3 percent.

General property taxes are also a significant source of revenues. Although this is a much more stable tax, property taxes constitute only about a quarter of the general revenues for the City. In addition to the general property taxes, the City has 8.7 mills for the fire service. The fire service levy provides for a portion of the operating expenditures of the fire service, and the remainder of funding comes from the General Fund. Property tax revenue increased by 30 percent in 2019, mostly due to increased collections.

Program revenues for Charges for Services increased by 7 percent in 2019, mostly due to an increase in fire department rescue squad fees. Operating Grants and Contributions were consistent between 2018 and 2019. Capital Grants and Contributions decreased by 55 percent because in 2018 the City had received CDBG grant for an improvement project at Kiwanis Lodge.

The provisions of GASB Statements 68 and 75 require the City to recognize a pension/OPEB adjustment that reduces expenses by \$5,350,274 in 2019 and increases expenses by \$1,589,382 in 2018. As a result, it is difficult to ascertain the true operational cost of services and the changes in cost of service from year to year. The table below shows the total expenses by function with the GASB Statements 68 and 75 pension and OPEB costs removed.

Governmental Activities							
2019 2018							
\$	7,071,723	\$	6,959,416				
	269,550		219,029				
	843,550		709,870				
	2,551,974		2,282,766				
	2,080,568		2,034,441				
	124,820		152,309				
\$	12,942,185	\$	12,357,831				
		2019 \$ 7,071,723 269,550 843,550 2,551,974 2,080,568 124,820	2019 \$ 7,071,723 \$ 269,550 843,550 2,551,974 2,080,568 124,820				

Beginning January 1, 2019, OP&F changed its retiree health care model and the current self-insured health care plan is no longer be offered. In its place is a stipend-based health care model. A stipend funded by OP&F will be placed in individual Health Reimbursement Accounts that retirees will use for reimbursement of health care expenses. As a result of changing models, OP&F management expects that it will be able to provide stipends to participants for the next 15 years. This change was the most significant factor in the decrease of the City's security of persons and property expense by \$6,953,190.

Security of persons and property and transportation are two major activities of the City, generating 53 percent of the governmental expenses, or 74 percent before the effects of GASB 68 and 75 adjustments. Currently there are 22 full-time sworn officers in the police department. During 2019, the department continued to place strong emphasis on the training of its employees to keep up with the rapidly changing laws, practices and technology.

The fire service consists of 19 full-time and several part-time fire fighters. All of these fire fighters are fully trained paramedics. Training plays a crucial role in the day-to-day operation of the fire service. The department handled 2,172 calls for assistance, of which 1,640 were for EMS and the remainder for fire and fire related incidents.

Security of persons and property expenses decreased by 85 percent due to the adjustments for GASB 68 and 75 pension/OPEB expense. Without the effects of GASB 68 and 75, security of persons and property expenses increased less than 2 percent. Transportation expense increased by 13 percent due to an increase in street improvement expenses. Community environment expense increased by 20 percent due to increases in contractual costs and depreciation.

### The City's Funds

As of the end of the year, the City's governmental funds reported combined ending fund balance of \$9,673,908. \$5,558,925 of the ending fund balance for 2019 constitutes assigned and unassigned fund balance combined, which is available for spending at the government's discretion. The remainder of fund balance is non-spendable, restricted, or committed to indicate that it is not available for new spending because it is not in spendable form or it has already been restricted or committed by external or internal constraints.

Information about the City's major funds starts on page 19. These funds are accounted for using the modified accrual basis of accounting. All governmental funds had total revenues (plus other financing sources) of \$17,729,195 and total expenditures (plus other financing uses) of \$16,676,140.

The General Fund reflected a fund balance increase of \$568,942 in 2019. Significant changes in revenues in 2019 were a 25 percent increase in property taxes and a 36 percent increase in special assessments due to increased collections, and a 31 percent increase in intergovernmental revenue due to increased grant revenues. Expenditures were consistent between 2018 and 2019, with only a 1 percent increase in total.

The Fire Service fund balance increased by \$378,183 in 2019. Revenues increased by 22 percent, mostly due to an increase in property tax collections. Expenditures were consistent between 2018 and 2019, with only a 1 percent increase in total.

The Bond Retirement fund balance decreased by \$20,477. Debt service expenditures decreased by 4 percent in 2019, mostly due to decreases in interest and fiscal charges as debt principal is paid down. Revenues increased by 4 percent in total. This was due to a 25 percent increase in property tax collections, which was offset by an 18 percent decrease in special assessment collections.

### **General Fund Budgeting Highlights**

The City's budget is prepared according to Ohio law and is based on accounting for certain transactions on the basis of cash receipts, disbursements and encumbrances. The most significant budgeted fund is the General Fund. An annual appropriation budget is legally required to be prepared for all funds of the City other than agency funds. Council is provided with a detailed line item budget for all departments and after discussions at regularly held council meetings, which are open to the public; the budget is adopted by City Council. Council must approve legislation for any revisions in the budget that alter totals. The finance department closely monitors compliance with allocated budgets and provides monthly reports to City Council depicting monthly and year-to-date activity.

There was a decrease in actual expenditures made compared to the final budget. The City continues to be able to provide the services that the City residents expect while controlling the costs of providing those services.

### **Capital Assets and Debt Administration**

#### **Capital Assets**

	Gove	Governmental Activities				
	2019		2018			
Land	\$ 2,900	846	\$	2,900,846		
Construction in Progress	298.	933		143,663		
Land Improvements	245.	333		326,846		
Buildings	7,867.	444		7,634,399		
Machinery and Equipment	346.	654		409,101		
Vehicles	647.	530		819,172		
Infrastructure	7,372	182		7,706,077		
Total Capital Assets, Net	\$ 19,678	922	\$	19,940,104		

The City's plan is to maintain its assets, including infrastructure, in excellent condition. Purchases of vehicles such as fire trucks are planned for well in advance by the respective department heads. Vehicles are maintained and inspected to ensure peak performance for the maximum time frame. The police vehicle replacement goal is to replace two or three vehicles each year. In 2019, the City ordered two marked police SUVs, and one canine unit SUV. The ambulance billing fund is available for purchasing EMS/Fire vehicles. The next major purchase scheduled is for an EMS chase vehicle in 2021.

With regard to infrastructure, the City's engineering department maintains a comprehensive listing of all the roads, sewer lines and water mains in the City. As part of the City's annual road maintenance program, the Engineer evaluates the condition of each street after each winter and prepares a list of streets to be either resurfaced or crack-sealed and in the case of concrete roads, either replaced or repaired. After approval from council, the projects are competitively bid to get the best possible pricing from contractors. Related expenditures are paid for out of the Street Improvement Fund of the City.

The City is committed to a long-tem goal of meeting the needs of its infrastructure and facilities. Funds for street repairs are accumulated in the Street Capital Improvement Fund and State Highway Fund, and funds for maintenance of facilities are accumulated in the Building and Capital Improvement Funds. See Note 11 to the basic financial statements for additional information on the City's capital assets.

### Debt

As of December 31, 2019, the City of Richmond Heights had the following debt outstanding:

Table 4 - Outstanding Debt at December 31								
	Governmental Activities							
	2019							
General Obligation Bonds	\$	629,999	\$	1,524,999				
OWDA Loans		2,164,393		2,594,594				
OPWC Loan		390,287		427,458				
Intergovernmental Payable		9,709		19,255				
Police Pension		33,350		34,849				
Capital Leases		29,550		88,650				
Total Outstanding Debt	\$	3,257,288	\$	4,689,805				

 Table 4 - Outstanding Debt at December 31

Long-term debt decreased by 31% in 2019. This was due to the City's scheduled payments all existing long-term debt and no new debt being issued in 2019. At December 31, 2019, the City's overall legal debt margin was \$25,034,381. More detailed information about the City's long-term liabilities is presented in Note 17 and Note 18 to the basic financial statements.

### **Current Financial Related Activities**

More than \$22,000 in monetary and in-kind donations were received by the City in 2019 to help to reestablish the Police Canine Unit. These donations and future donations will assist in continuum of the Police Canine unit.

The renovation of the City-owned Kiwanis Lodge at Richmond Heights Community park continues. In 2018, work included adding an ADA-accessible ramp outside the lodge leading from its basement to its main floor, as well as new lighting and flooring in the lower level. That work was accomplished largely through a \$50,000 Community Development Supplemental Grant (CDSG) through Cuyahoga County. The grant was funded via casino revenues. In 2019, the City utilized \$150,000 in federal block grant money administered by Cuyahoga County, to add two new ADA accessible restrooms, two new showers and a new kitchenette to the lower level of the Kiwanis Lodge. The storage area was also refinished, as well as sewer and waterline work.

Selman & Company relocated its headquarters to Richmond Heights in 2019. The vacant Associated Estates headquarters was transformed into the new 40,700 square foot headquarters for Selman & Company, bringing 125 insurance administration jobs to its new headquarters.

In 2019, real estate development firm DealPoint Merrill opened CubeSmart at the former Macy's department store. The store was converted into 1,087 first-class, climate-controlled CubeSmart storage units.

DealPoint Merrill is also spearheading the Richmond Town Square Mall redevelopment project. During 2019, the Richmond Heights Architectural Review Board, City Council and Planning Commission approved site plans and architectural, landscaping and lighting designs for Phase I Bell Oaks class-A, multi-family and mixed-use development. Phase I includes demolishing the former Sears Department store and constructing 375 one- and two-bedroom luxury apartments and retail space.

Construction of the Richmond Reserve Housing Development's final single-family homes was completed in 2019. Values of the homes in the 80-home development range between \$250,000 and \$325,00.

### **Contacting the City's Finance Department**

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the City's finances and to show the City's accountability for all money it receives, spends, or invests. If you have any questions about this report or need additional financial information, contact Director of Finance, James Teknipp, City of Richmond Heights, 26789 Highland Road, Richmond Heights, Ohio 44143, telephone (216) 486-2474, or at the City's website www.richmondheightsohio.org or email at finance.director@richmondheightsohio.org.

**Basic Financial Statements** 

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO STATEMENT OF NET POSITION DECEMBER 31, 2019

	Governmental Activities
ASSETS	¢ 0.007.000
Equity in Pooled Cash and Cash Equivalents	\$ 8,897,230
Materials and Supplies Inventory Accounts Receivable	175,343
	197,089
Intergovernmental Receivable	683,938
Prepaid Items	289,250
Municipal Income Taxes Receivable	2,549,146
Property and Other Taxes Receivable	3,659,039
Special Assessments Receivable	3,624,510
Nondepreciable Capital Assets	3,199,779
Depreciable Capital Assets	16,479,143
Total Assets	39,754,467
DEFERRED OUTFLOWS OF RESOURCES	
Pension	4,713,986
OPEB	1,160,894
Total Deferred Outflows of Resources	5,874,880
LIABILITIES	
Accounts Payable	335,141
Contracts Payable	389,674
Accrued Wages and Benefits	255,366
Intergovernmental Payable	86,228
Accrued Interest Payable	55,714
Long-term Liabilities:	,
Due within one year	952,736
Due in more than one year:	, , , , , , , , , , , , , , , , , , ,
Net Pension Liability (See Note 12)	16,040,089
Net OPEB Liability (See Note 12)	2,966,635
Other amounts due in more than one year	3,294,101
Total Liabilities	24,375,684
DEFEDDED INFLOWS OF DESCUDCES	
DEFERRED INFLOWS OF RESOURCES Property Taxes	3,256,077
Deferral on Refunding	724
Pension	447,652
OPEB	520,072
Total Deferred Inflows of Resources	4,224,525
NET POSITION	
Net Investment in Capital Assets	16,428,122
Restricted for:	10,420,122
Debt Services	2 770 714
	3,278,214
Capital Projects Street Construction Meintenance and Banaire	663,412 042 264
Street Construction, Maintenance and Repairs	943,264
Other Purposes	645,623
Unrestricted	(4,929,497)
Total Net Position	\$ 17,029,138

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO STATEMENT OF ACTIVITIES FOR THE YEAR ENDED DECEMBER 31, 2019

					Prog	ram Revenu	es		R	et (Expense) evenue and anges in Net	
					0	perating	Capital		Position		
		<b>F</b>	C	harges for	-	rants and	-	rants and		overnmental	
<u>Functions</u>		Expenses		Services	Col	ntributions	Col	ntributions		Activities	
Primary Government:											
Governmental Activities:											
Security of Persons and Property	\$	1,222,523	\$	519,580	\$	37,038	\$	-	\$	(665,905)	
Leisure Time Activities		293,890		101,585		-		1,014		(191,291)	
Community Environment		915,226		912,754		7,597		125,663		130,788	
Transportation		2,789,043		92,198		519,406		-		(2,177,439)	
General Government		2,246,409		274,358		8,270		-		(1,963,781)	
Interest and Fiscal Charges		124,820		-		-		-		(124,820)	
Total Governmental Activities	\$	7,591,911	\$	1,900,475	\$	572,311	\$	126,677		(4,992,448)	

### **General Revenues:**

Property Taxes levied for:	
General Purposes	1,055,380
Debt Service Purpose	726,887
Other Purposes	1,853,946
Municipal Income Taxes levied for:	
General Purposes	6,834,034
Other Taxes	49,551
Grants & Entitlements not restricted to specific programs	738,859
Investment Income	157,637
Gain on Sale of Capital Assets	537
All Other Revenues	 443,189
Total General Revenues	 11,860,020
Change in Net Position	 6,867,572
Net Position - Beginning of Year	 10,161,566
Net Position - End of Year	\$ 17,029,138

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO BALANCE SHEET GOVERNMENTAL FUNDS DECEMBER 31, 2019

	General Fund		Fire Service		Bond Retirement		Other Governmental Funds		Total Governmental Funds		
ASSETS Equity in Pooled Cash and Cash Equivalents	\$	5.006.649	\$	510,212	\$	226,426	\$	3,153,943	\$	8,897,230	
Materials and Supplies Inventory	φ	5,000,049 8,036	φ	7,383	φ	220,420	φ	159,924	φ	175,343	
Accounts Receivable		22,976		-		_		174,113		197,089	
Intergovernmental Receivable		175,754		- 92,929		47,371		367.884		683,938	
Prepaid Items		246,660		39,659		47,371		2,931		289,250	
Municipal Income Taxes Receivable		2,549,146		-				2,751		2,549,146	
Property and Other Taxes Receivable		1,019,299		1,476,824		777,251		385,665		3,659,039	
Special Assessments Receivable		635,892		-		2,975,862		12,756		3,624,510	
Total Assets	\$	9,664,412	\$	2,127,007	\$	4,026,910	\$	4,257,216	\$	20,075,545	
LIABILITIES, DEFERRED INFLOWS OF											
RESOURCES AND FUND BALANCES											
LIABILITIES	\$	02 425	\$	2.890	\$		\$	220.916	\$	335.141	
Accounts Payable Accrued Wages and Benefits	Ф	92,435	Э	y	Э	-	Э	239,816 4,799	Э	255,366	
Contracts Payable		161,410		89,157		-		4,799 389,674			
Intergovernmental Payable		- 19,237		-		-		589,074 66,991		389,674 86,228	
Total Liabilities		273,082		- 92.047				701,280		1,066,409	
Total Llabilities		275,082		92,047				701,280		1,000,409	
DEFERRED INFLOWS OF RESOURCES											
Property Taxes		903,423		1,316,142		692,982		343,530		3,256,077	
Unavailable Revenue-Delinquent Property Taxes		111,533		160,682		84,269		42,135		398,619	
Unavailable Revenue-Municipal Income Taxes		1,396,429		-		-		-		1,396,429	
Unavailable Revenue-Special Assessments		635,892		-		2,975,862		12,756		3,624,510	
Unavailable Revenue-Other		140,361		92,929		47,371		378,932		659,593	
<b>Total Deferred Inflows of Resources</b>		3,187,638		1,569,753		3,800,484		777,353		9,335,228	
FUND BALANCES											
Nonspendable		254,696		47,042		-		162,855		464,593	
Restricted		-		418,165		226,426		1,485,260		2,129,851	
Committed		390,071		-		-		1,130,468		1,520,539	
Assigned		464,255		-		-		-		464,255	
Unassigned		5,094,670		-		-		-		5,094,670	
Total Fund Balances		6,203,692		465,207		226,426		2,778,583		9,673,908	
Total Liabilities, Deferred Inflows		. ,		<u>,                                     </u>		,				. ,	
of Resources and Fund Balances	\$	9,664,412	\$	2,127,007	\$	4,026,910	\$	4,257,216	\$	20,075,545	

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO RECONCILIATION OF TOTAL GOVERNMENTAL FUND BALANCES TO NET POSITION OF GOVERNMENTAL ACTIVITIES DECEMBER 31, 2019

sition rces nditures 398,619 1,396,429 3,624,510 553,979 105,614		19,678,922 6,079,151 (55,714)
nditures 398,619 1,396,429 3,624,510 553,979 105,614		6,079,151
nditures 398,619 1,396,429 3,624,510 553,979 105,614		6,079,151
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e in the		
		(55,714)
		(55,714)
		(55,714)
flows		
4,713,986		
(447,652)		
		(14,099,568)
(963,411)		(1 0 1 =
		(4,247,561)
-	4,713,986 (447,652) (16,040,089) 1,160,894 (520,072) (2,966,635) (2,966,635) (26,138) (724) (2,164,393) (390,287) (9,709) (33,350) (29,550) (963,411)	(447,652) (16,040,089) 1,160,894 (520,072) (2,966,635) (2,966,635) (26,138) (724) (2,164,393) (390,287) (9,709) (33,350) (29,550)

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES -GOVERNMENTAL FUNDS FOR THE YEAR ENDED DECEMBER 31, 2019

	General Fund	Fire Service	Bond Retirement	Other Governmental Funds	Total Governmental Funds
<u>REVENUES</u>					
Property Taxes	\$ 1,022,985	\$ 1,418,774	\$ 696,499	\$ 370,021	\$ 3,508,279
Municipal Income Taxes	7,314,594	-	-	-	7,314,594
Other Taxes	49,551	-	-	-	49,551
Intergovernmental	422,352	185,859	94,741	745,310	1,448,262
Interest	157,637	-	-	-	157,637
Fees, Licenses and Permits	518,666	-	-	-	518,666
Fines and Forfeitures	102,293	-	-	-	102,293
Rentals	71,480	-	-	109,453	180,933
Charges for Services	8,721	-	-	438,788	447,509
Contributions and Donations	7,870	-	-	33,248	41,118
Special Assessments	538,659	-	449,479	5,120	993,258
All Other Revenues	236,168	29,920	-	177,101	443,189
Total Revenues	10,450,976	1,634,553	1,240,719	1,879,041	15,205,289
EXPENDITURES					
Security of Persons and Property	3,512,777	2,255,085	-	859,031	6,626,893
Leisure Time Activities	157,468	-	-	81,706	239,174
Community Environment	374,731	-	-	54,342	429,073
Transportation	1,529,845	-	-	462,925	1,992,770
General Government	1,715,346	-	7,668	97,435	1,820,449
Capital Outlay	12,673	1,285	-	1,461,232	1,475,190
Debt Service:					
Principal Retirement	59,100	-	1,371,918	1,499	1,432,517
Interest and Fiscal Charges	-	-	136,610	1,464	138,074
Total Expenditures	7,361,940	2,256,370	1,516,196	3,019,634	14,154,140
Excess of Revenues Over (Under) Expenditures	3,089,036	(621,817)	(275,477)	(1,140,593)	1,051,149
OTHER FINANCING SOURCES (USES)					
Sale of Capital Assets	1,906	-	-	-	1,906
Transfers In	-	1,000,000	255,000	1,267,000	2,522,000
Transfers Out	(2,522,000)	-	-	-	(2,522,000)
Total Other Financing Sources (Uses)	(2,520,094)	1,000,000	255,000	1,267,000	1,906
Net Change in Fund Balances	568,942	378,183	(20,477)	126,407	1,053,055
Fund Balances - Beginning of Year	5,634,750	87,024	246,903	2,652,176	8,620,853
Fund Balances - End of Year	\$ 6,203,692	\$ 465,207	\$ 226,426	\$ 2,778,583	\$ 9,673,908

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED DECEMBER 31, 2019

et Change in Fund Balances-Total Governmental Funds		\$ 1,053,055
mounts reported for Governmental Activities in the Stateme are different because:	nt of Activities	
ure ufferent because.		
Governmental funds report capital outlays as expenditures.		
Statement of Activities, the cost of those assets is allocate		
estimated useful lives as depreciation expense. This is the		
depreciation exceeded capital outlays in the current period	1.	
Capital Outlay	799,475	
Depreciation	(1,059,288)	
Total		(259,813
Governmental funds only report the disposal of capital asse	ts to the extent	
proceeds are received from the sale. In the statement of a		
or loss is reported for each disposal.		(1,369
- •		
Revenues in the Statement of Activities that do not provide	current financial	
resources are not reported as revenues in the funds.		
Delinquent Property taxes	127,934	
Municipal Income taxes	(480,560)	
Special assessments	(380,906)	
Intergovernmental	(57,556)	
Charges for services	44,745	(746.242
Total		(746,343
Repayment of debt principal and the intergovernmental pay		
the Governmental funds, but the repayments reduce long-	term liabilities in the	
Statement of Net Position.		1,432,517
Contractually required contributions are reported as expend		
governmental funds; however, the statement of net position	on reports	
these amounts as deferred outflows.		00000
Pension		996,086
OPEB		19,153
Except for amounts reported as deferred inflows/outflows, o		
net pension/OPEB liability are reported as pension/OPEB	expense in the	
statement of activities. Pension		(2,437,847
OPEB		6,772,882
		0,772,002
Some expenses reported in the Statement of Activities do not the use of current financial resources and therefore are no		
as expenditures in Governmental funds.	reported	
Compensated absences	25,997	
Amortization of bond premiums Amortization of Gain on Refunding	24,276 724	
Accrued Interest	(11,746)	
Total	(,)	39,251
hange in Net Position of Governmental Activities		\$ 6,867,572

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES – BUDGET (NON-GAAP BASIS) AND ACTUAL – GENERAL FUND FOR THE YEAR ENDED DECEMBER 31, 2019

	Budgete	d Amounts		Variance with Final Budget Positive
	Original	Final	Actual	(Negative)
Revenues				(8)
Property Taxes	\$ 974,230	\$ 835,230	\$ 1,022,985	\$ 187,755
Municipal Income Taxes	6,258,306	7,100,000	7,341,454	241,454
Other Taxes	43,307	70,000	50,802	(19,198)
Intergovernmental	331,163	364,750	388,478	23,728
Interest	134,379	140,000	157,637	17,637
Fees, Licenses and Permits	441,816	616,000	518,283	(97,717)
Fines and Forfeitures	88,806	100,000	104,176	4,176
Rentals	60,934	78,000	71,480	(6,520)
Charges for Services	7,434	10,050	8,721	(1,329)
Contributions and Donations	6,709	3,790	7,870	4,080
Special Assessments	459,186	547,000	538,659	(8,341)
All Other Revenues	205,429	107,860	240,983	133,123
Total Revenues	9,011,699	9,972,680	10,451,528	478,848
<u>Expenditures</u> Current:				
Security of Persons & Property	3,802,675	3,867,675	3,545,168	322,507
Transportation	1,619,499	1,673,499	1,573,389	100,110
Leisure Time Activities	156,425	174,025	160,190	13,835
Community Environment	462,331	462,831	397,710	65,121
General Government	2,111,926	2,140,326	1,886,507	253,819
Total Expenditures	8,152,856	8,318,356	7,562,964	755,392
Excess of Revenues Over				
(Under) Expenditures	858,843	1,654,324	2,888,564	1,234,240
Other Financing Sources (Uses)				
Sale of Capital Assets	-	500	1,906	1,406
Advances In	-	56,000	56,000	-
Transfers In	100,000	100,000	100,000	-
Transfers Out	(2,293,000)		(2,643,000)	-
Total Other Financings Sources (Uses)	(2,193,000)	(2,486,500)	(2,485,094)	1,406
Net Change in Fund Balance	(1,334,157)	(832,176)	403,470	1,235,646
Fund Balance - Beginning of Year	4,174,320	4,174,320	4,174,320	-
Prior Year Encumbrances Appropriated	166,706	166,706	166,706	
Fund Balance - End of Year	\$ 3,006,869	\$ 3,508,850	\$ 4,744,496	\$ 1,235,646

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES – BUDGET (NON-GAAP BASIS) AND ACTUAL – FIRE SERVICE FUND FOR THE YEAR ENDED DECEMBER 31, 2019

	Budgeted	Amounts		Variance with Final Budget Positive	
	Original	Final	Actual	(Negative)	
Revenues					
Property Taxes	\$ 1,057,333	\$ 1,188,896	\$ 1,418,774	\$ 229,878	
Intergovernmental	138,510	155,745	185,859	30,114	
All Other Revenues	22,298	25,072	29,920	4,848	
Total Revenues	1,218,141	1,369,713	1,634,553	264,840	
Expenditures Current: Security of Persons and Property	2,463,892	2,463,892	2,251,096	212,796	
Total Expenditures	2,463,892	2,463,892	2,251,096	212,796	
Excess of Revenues Over	2,103,072	2,103,072	2,231,090	212,790	
(Under) Expenditures	(1,245,751)	(1,094,179)	(616,543)	477,636	
Other Financing Sources					
Transfers In	1,000,000	1,000,000	1,000,000	-	
<b>Total Other Financings Sources</b>	1,000,000	1,000,000	1,000,000		
Net Change in Fund Balance	(245,751)	(94,179)	383,457	477,636	
Fund Balance - Beginning of Year	112,189	112,189	112,189	-	
Prior Year Encumbrances Appropriated	11,932	11,932	11,932	-	
Fund Balance - End of Year	\$ (121,630)	\$ 29,942	\$ 507,578	\$ 477,636	

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES AGENCY FUNDS DECEMBER 31, 2019

	Agency Funds
Assets Equity in Pooled Cash and Cash Equivalents Total Assets	\$ 385,348 \$ 385,348
Liabilities Deposits Held and Due to Others Total Liabilities	\$ 385,348 \$ 385,348

Notes to the Basic Financial Statements

### NOTE 1: DESCRIPTION OF THE CITY AND REPORTING ENTITY

The City of Richmond Heights (City) is a charter municipal corporation established and operates under the laws of the State of Ohio. The original charter became effective January 1, 1960 and provides for a mayor-council form of government. Elected officials include seven council members and a mayor.

### **Reporting Entity**

A reporting entity is comprised of the primary government, component units, and other organizations that are included to ensure that the financial statements are not misleading. The primary government of the City consists of all funds, departments, boards and agencies that are not legally separate from the City. For the City of Richmond Heights this includes: police and fire protection, emergency medical, recreation (including parks), planning, zoning, street maintenance and repair, recycling, and general administrative services.

Component units are legally separate organizations for which the City may be financially accountable. The City is financially accountable for an organization if the City appoints a voting majority of the organization's governing board and (1) the City is able to significantly influence the programs or services performed or provided by the organization; or (2) the City is legally entitled to or can otherwise access the organization's resources; the City is legally obligated or has otherwise assumed the responsibility to finance deficits of or provide financial support to the organization; or the City is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the City in that the City approves the budget, the issuance of debt, or the levying of taxes. The City has no component units.

The City participates in a shared risk pool, an insurance purchasing pool, a jointly governed organization, and a related organization. These organizations are presented in Notes 15, 16, 19, and 20 to the financial statements. These organizations are:

<u>Shared Risk Pool</u>: Northern Ohio Risk Management Association <u>Insurance Purchasing Pool</u>: Ohio Association of Public Treasurers <u>Jointly Governed Organizations</u>: Eastern Suburban Regional Council of Governments, Northeast Ohio Public Energy Council, Suburban Water Regional Council of Governments <u>Related Organization</u>: Greenwood Farms Historical, Cultural, and Arts Association

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the City have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial principles.

### **Basis of Presentation**

The City's basic financial statements consist of government-wide statements, including a Statement of Net Position and a Statement of Activities, and fund financial statements which provide a more detailed level of financial information.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Basis of Presentation (Continued)

*Government-wide Financial Statements* – The Statement of Net Position and the Statement of Activities display information about the City as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. These statements usually distinguish between those activities of the City that are governmental and those that are considered business-type. The City, however, has no business-type activities.

The Statement of Net Position presents the financial condition of the governmental activities of the City at year-end. The Statement of Activities presents a comparison between direct expenses and program revenues for each program or function of the City's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the City, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the City.

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

#### **Fund Accounting**

The City uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self balancing set of accounts. There are three categories of funds: governmental, proprietary and fiduciary. The City does not maintain any proprietary funds.

*Governmental Funds* – Governmental funds are those through which most governmental functions are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and deferred outflows of resources compared to liabilities and deferred inflows of resources are reported as fund balance.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Fund Accounting (Continued)

#### Governmental Funds (Continued)

The following are the City's major governmental funds:

**General Fund** - The General Fund accounts for all financial resources except those required to be accounted for in another fund. The General Fund balance is available to the City for any purpose provided it is expended or transferred according to the charter of the City of Richmond Heights and/or the general laws of Ohio.

**Fire Service Fund -** The Fire Service Special Revenue Fund accounts for the accumulation of resources for, and the payment of expenditures relating to fire services.

**Bond Retirement Fund** - The Bond Retirement Debt Service Fund accounts for the accumulation of resources for, and the payment of, general long-term bonded debt principal and interest.

The other governmental funds of the City account for grants and other resources whose use is either restricted or committed to a particular purpose.

*Fiduciary Funds* – Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private purpose trust funds and agency funds. Trust funds are used to account for assets held by the City under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the City's own programs. The City only has agency funds. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The City's agency funds account for deposits pledged by contractors.

### **Measurement Focus**

*Government-wide Financial Statements* – The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the City are included on the Statement of Net Position. The Statement of Activities presents increases (e.g. revenues) and decreases (e.g. expenses) in total net position.

*Fund Financial Statements* – All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and current liabilities and deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Measurement Focus (Continued)

### Fund Financial Statements (Continued)

Governmental fund financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

#### **Basis of Accounting**

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting; proprietary and fiduciary funds also use the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred outflows/inflows of resources, and in the presentation of expenses versus expenditures.

**Revenues - Exchange and Non-exchange Transactions Revenue** – resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the year in which the resources are measurable and become available. Available means that the resources will be collected within the current year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current year. For the City, available means expected to be received within sixty days of year-end.

Non-exchange transactions, in which the City receives value without directly giving equal value in return, include income taxes, property taxes, grants, entitlements and donations. On an accrual basis, revenue from income taxes is recognized in the period in which the income is earned. Revenue from property taxes is recognized in the year for which the taxes are levied (See Note 6). Revenue from grants, entitlements and donations is recognized in the year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted, matching requirements, in which the City must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the City on a reimbursement basis. On a modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at year-end: income tax, state-levied locally shared taxes (including gasoline tax and motor vehicle license tax), fines and forfeitures, grants and entitlements, fees and rentals.

**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 City, deferred outflows of resources are reported on the government-wide statement of net position for pension and OPEB. The deferred outflows of resources resources related to pension and OPEB are explained in Notes 12 and 13.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### **Basis of Accounting** (Continued)

### Deferred Outflows/Inflows of Resources (Continued)

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 City, deferred inflows of resources include deferral on refunding, property taxes, unavailable revenues, pension, and OPEB. A deferral on refunding results from the difference in the carrying value of the refunding debt and its reacquisition price. The accounting gain is deferred and amortized over the shorter of the life of the refunded or refunding debt. This amount has been recorded as a deferred inflow on the government-wide statement of net position. Property taxes represent amounts for which there is an enforceable legal claim as of December 31, 2019, but which were levied to finance year 2020 operations. These amounts have been recorded as deferred inflows on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the City, unavailable revenue includes delinquent property taxes, municipal income taxes, special assessments, intergovernmental revenues, and charges for services. These amounts are deferred and recognized as inflows of resources in the period the amounts become available. Deferred inflows of resources related to pension are reported on the government-wide statement of net position and are explained in Notes 12 and 13.

*Expenses/Expenditures* – On the accrual basis of accounting, expenses are recognized at the time they are incurred. The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

#### **Cash and Investments**

To improve cash management, cash received by the City is pooled. Individual fund integrity is maintained through the City's records. Interest in the pool is presented as "equity in pooled cash and cash equivalents".

Investment procedures are restricted by the provisions of the Ohio Revised Code. Investments of the cash management pool and investments with an original maturity of three months or less at the time they are purchased by the City are presented on the financial statements as cash equivalents.

During 2019, investments were limited to STAR Ohio.

The City's investment in State Treasury Asset Reserve of Ohio (STAR Ohio) is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company and is recognized as an external investment pool by the City. The city measures their investment in STAR Ohio as the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides a NAV per share that approximates fair value.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Cash and Investments (Continued)

For 2019, there were no limitation or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$100 million, requiring the excess amount to be transacted the following business day(s), but only to the \$100 million limit. All accounts of the participant will be combined for these purposes.

Interest revenue credited to the General Fund during 2020 amounted to \$157,637, which includes \$68,932 assigned from other funds.

Except for nonparticipating investment contracts, investments are reported at fair value, which is based on quoted market prices. Nonparticipating investment contracts such as repurchase agreements and nonnegotiable certificates of deposit are reported at cost.

#### Inventory

Inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used. Inventory consists of expendable supplies held for consumption.

#### **Prepaid Items**

Payments made to vendors for services that will benefit periods beyond December 31, 2019, are recorded as prepaid items using the consumption method by recording a current asset for the prepaid amount and reflecting the expenditure/expense in the year in which services are consumed.

#### Capital Assets

The City's only capital assets are general capital assets. General capital assets are capital assets which are associated with and generally arise from governmental activities. They generally result from expenditures in the governmental funds. General capital assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The City was able to estimate the historical cost for the initial reporting of infrastructure by back trending (i.e., estimating the current replacement cost of the infrastructure to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year). Donated capital assets are recorded at their acquisition values as of the date received. The City maintains a capitalization threshold of \$7,500. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

All reported capital assets are depreciated except for land and construction in progress. Improvements are depreciated over the remaining useful lives of the related capital assets. Useful lives for infrastructure were estimated based on the City's historical records of necessary improvements and replacement.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Capital Assets (Continued)

Depreciation is computed using the straight-line method over the following useful lives:

	Governmental Activities
Asset Class	Estimated Useful Life
Land Improvements	15 years
Buildings	40 years
Machinery and Equipment	10 years
Vehicles	7 years
Infrastructure	20-80 years

### **Interfund Balances**

On fund financial statements, outstanding interfund loans and unpaid amounts for interfund services are reported as "interfund receivables/payables." Interfund balance amounts are eliminated in the Statement of Net Position.

### **Compensated Absences**

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributed to services already rendered and it is probable that the City will compensate the employees for the benefits through paid time off or some other means. The City records a liability for accumulated unused vacation time when earned for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the termination method. An accrual for sick leave is made to the extent that it is probable that benefits will result in termination payments. The liability is an estimate based on the City's past experience of making termination payments.

### **Accrued Liabilities and Long-Term Obligations**

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements.

In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, claims and compensated absences that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current year. Bonds, long-term loans and notes are recognized as a liability on the governmental fund financial statements when due. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan's fiduciary net position is not sufficient for payment of those benefits.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### **Pensions / Other Postemployment 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 plan. 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 plans report investments at fair value.

### Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in the governmental funds.

The classifications are as follows:

*Nonspendable* – The nonspendable fund balance classification includes amounts that cannot be spent because they are not spendable in form, or legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of loans receivable, as well as properly acquired for resale, unless the use of the proceeds from the collection of those receivables or from the sale of those properties is restricted, committed, or assigned.

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

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

*Assigned* – Amounts in the assigned fund balance classification are intended to be used by the City for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the General Fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the General Fund, assigned amounts would represent intended uses established by City Council.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### Fund Balance (Continued)

*Unassigned* – Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not contained in the other classification. In the other governmental funds, the unassigned classification is used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

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

### Net Position

Net Position is the residual amount when comparing assets and deferred outflows of resources to liabilities and deferred inflows of resources. The net investment in capital assets component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. The restricted component of net position is reported when there are limitations imposed on their use either through constitutional provisions or enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments.

The government-wide statement of net position reports \$5,530,513 of the restricted component of net position, none of which is restricted by enabling legislation. The City applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted components of net position are available.

### Internal Activity

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

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

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### **Bond Premium**

On the government-wide financial statements, bond premiums are deferred and amortized for the term of the bonds using the straight-line method. Bond premiums are presented as an increase of the face amount of the bonds payable. On governmental fund statements, bond premiums are receipted in the year the bonds are issued.

### **Extraordinary and Special Items**

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the City Administration and that are either unusual in nature or infrequent in occurrence. Neither type of transaction occurred during 2019.

### **Estimates**

The preparation of the financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

### **Budgetary Process**

All funds, except agency funds, are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations ordinance, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amount Council may appropriate. The appropriations ordinance is Council's authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by Council. The legal level of budgetary control is at object level within each department in the General Fund and at the fund level for all other funds. Budgetary modifications may only be made by ordinance of the City Council at the legal level of control.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the Finance Director. The amounts reported as the original and final budgeted amounts on the budgetary statements reflect the amounts on the certificate of estimated resources when the original and final appropriations were enacted by Council.

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

## NOTE 3: CHANGE IN ACCOUNTING PRINCIPLES

During the year, the City implemented the following Governmental Accounting Standards Board (GASB) Statements:

GASB Statement No. 90, *Majority Equity Interests – an amendment of GASB Statements No. 14 and No.* 61. The primary objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statements information for certain component units. The implementation of this Statement did not have an effect on the financial statements of the City.

GASB Statement No. 95, *Postponement of the Effect Dates of Certain Authoritative Guidance*. The primary objective of this Statement is to provide temporary relief to governments and other stakeholders in light of the COVID-19 pandemic. That objective is accomplished by postponing the effective dates of certain provisions in Statements and Implementation Guides that first became effective or are scheduled to become effective for periods beginning after June 15, 2018, and later. The City has postponed the implementation of GASB Statement No. 83, GASB Statement No. 84, and GASB Statement No. 88.

## NOTE 4: BUDGETARY BASIS OF ACCOUNTING

While the City is reporting financial position, results of operations and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balances - Budget (Non-GAAP Basis) and Actual presented for the General and Fire Service funds are presented on the budgetary basis to provide a meaningful comparison of actual results with the budget.

The major differences between the budget basis and GAAP basis are as follows:

- 1. Revenues are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP).
- 2. Expenditures are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP).
- 3. Encumbrances are treated as expenditures (budget) rather than as a part of restricted, committed, or assigned fund balance (GAAP).
- 4. Some funds are included in the General Fund (GAAP basis), but have separate legally adopted budgets (budget basis).

## NOTE 4: **<u>BUDGETARY BASIS OF ACCOUNTING</u>** (Continued)

Adjustments necessary to convert the results of operations at the end of the year on the GAAP basis to the budget basis are as follows:

		Fire
	General	 Service
GAAP Basis	\$ 568,942	\$ 378,183
Revenue Accruals	48,552	-
Expenditure Accruals	3,179	7,908
Funds with separate legally		
adopted budgets	18,505	-
Encumbrances (Budget Basis)		
outstanding at year end	(235,708)	(2,634)
Budget Basis	\$ 403,470	\$ 383,457

## NOTE 5: **DEPOSITS AND INVESTMENTS**

The City has chosen to follow State statutes and classify monies held by the City into three categories.

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

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

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### NOTE 5: **<u>DEPOSITS AND INVESTMENTS</u>** (Continued)

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 monies may be deposited or invested in the following securities:

- 1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;
- 2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreements must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
- 4. Bonds and other obligations of the State of Ohio or Ohio local governments and municipalities;
- 5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
- 6. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 7. The State Treasurer's investment pool (STAR Ohio and STAR Plus program); and
- 8. Certain bankers' acceptances and commercial paper notes for a period not to exceed one hundred eighty days in an amount not to exceed 25 percent of the interim monies available for investment at any one time.

The City may also invest any monies not required to be used for a period of six months or more in the following:

- 1. Bonds of the State of Ohio;
- 2. Bonds of any municipal corporation, village, county, township, or other political subdivision of this State, as to which there is no default of principal, interest or coupons; and
- 3. Obligations of the City.

### NOTE 5: **<u>DEPOSITS AND INVESTMENTS</u>** (Continued)

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

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

### **Deposits**

At year end, the carrying amount of the City's deposits was \$2,039,249, and the bank balance was \$2,491,592. \$250,000 of the City's bank balance was covered by Federal Depository Insurance, \$1,543,938 was uninsured, and \$697,654 was uninsured and uncollateralized. The City's financial institution was approved for a reduced collateral rate of 50 percent through the Ohio Pooled Collateral System, resulting in the uninsured and uncollateralized balance. The City also had \$325 in undeposited cash on hand, which is included on the statement of net position and balance as part of equity in pooled cash and cash equivalents.

*Custodial Credit Risk* – Custodial credit risk for deposits is the risk that in the event of bank failure, the City will not be able to recover deposits or collateral securities that are in possession of an outside party. The City has no deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or protected by:

- 1. Eligible securities pledged to the City and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105 percent of the deposits being secured; or
- 2. Participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State. The City's financial institution had enrolled in OPCS as of December 31, 2019.

### **Investments**

At December 31, 2019, the City had the following investments:

				Investment	
				Maturities	Percentage of
	Rating by	Level	Measurement	(in years)	Total
Investment	Standard & Poor's	Input	Value	<1	Investments
STAR Ohio	Aam	N/A	\$ 7,243,004	\$ 7,243,004	100.00%

In the state of the state

### NOTE 5: **<u>DEPOSITS AND INVESTMENTS</u>** (Continued)

### **Investments** (Continued)

STAR Ohio is measured at net asset value per share.

*Interest Rate Risk* – The Ohio Revised Code generally limits security purchases to those that mature within five years of the settlement date.

STAR Ohio is an investment pool operated by the Ohio State Treasurer. It is unclassified since it is not evidenced by securities that exist in physical or book entry form. Ohio law requires STAR Ohio to maintain the highest rating provided by at least one nationally recognized standard rating service.

*Credit Risk* – The City's investments' credit ratings are summarized above.

*Concentration of Credit Risk* – The City places no limit on the amount the City may invest in any one issuer. The investment percentages are listed above.

### NOTE 6: **<u>RECEIVABLES</u>**

Receivables at December 31, 2019, consisted primarily of municipal income taxes, property and other taxes, intergovernmental receivables arising from entitlements and shared revenues, special assessments, and accounts (billings for ambulance services).

No allowance for doubtful accounts has been recorded because uncollectible amounts are expected to be insignificant. All receivables except for delinquent property taxes and special assessments are expected to be collected within one year. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year.

Special assessments expected to be collected in more than one year amount to \$635,892 in the General Fund, \$2,975,862 in the Bond Retirement Fund and \$12,756 in the Street Improvement Fund.

### **Property Taxes**

Property taxes include amounts levied against all real, public utility, and tangible personal property located in the City. Property tax revenue received during 2019 for real and public utility property taxes represents collections of the 2018 taxes. Property tax payments received during 2019 for tangible personal property (other than public utility property) are for 2019 taxes.

2019 real property taxes are levied after October 1, 2019 on the assessed value as of January 1, 2019, the lien date. Assessed values are established by State law at 35 percent of appraised market value. 2019 real property taxes are collected in and intended to finance 2020.

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

### NOTE 6: **<u>RECEIVABLES</u>** (Continued)

### Property Taxes (Continued)

Public utility tangible personal property currently is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2019 public utility property taxes became a lien December 31, 2018, are levied after October 1, 2019, and are collected in 2020 with real property taxes.

The full tax rate for all City operations for the year ended December 31, 2019 was \$18.30 per \$1,000 of assessed value. The assessed values of real property and public utility tangible property upon which 2019 property tax receipts were based are as follows:

Property Category	Assessed Value		Assessed Value		Percent
Real Estate	\$	238,055,700	98.26 %		
Public Utility		4,210,530	1.74		
Total	\$	242,266,230	100.00 %		

The County Fiscal Officer collects property taxes on behalf of all taxing districts in the County, including the City of Richmond Heights. The County Fiscal Office periodically remits to the City its portion of the taxes collected. Property taxes receivable represents real property taxes, public utility taxes and outstanding delinquencies which are measurable as of December 31, 2019 and for which there is an enforceable legal claim. In the governmental funds, the entire receivable has been offset by deferred inflow of resources since the current taxes were not levied to finance 2019 operations and the collection of delinquent taxes during the available period is not subject to reasonable estimation. On a full accrual basis, collectible delinquent property taxes have been recorded as a receivable and revenue while on the modified basis the revenue is deferred.

### Income Tax

The City levies a municipal income tax of 2.25 percent on substantially all income earned within the City; in addition, residents are required to pay tax on income earned outside of the City. The City allows a credit of one hundred percent up to 1.25 percent of income tax paid to another municipality.

Employers within the City are required to withhold income tax on employee compensation and remit the tax to the City either monthly or quarterly. Corporations and other individual taxpayers are required to pay their estimated tax quarterly and file a declaration annually. Income tax proceeds may be used for the purposes of general municipal operations, maintenance, new equipment, extension and enlargement of municipal services and facilities and capital improvements of the City. In 2019, the proceeds were allocated one hundred percent to the General Fund.

## NOTE 6: **<u>RECEIVABLES</u>** (Continued)

### **Intergovernmental Receivables**

A summary of the intergovernmental receivables follows:

Revenue Description	Amount		
Local Government	\$	106,178	
Homestead and Rollback		235,042	
Gasoline and Auto Registration tax		275,636	
Permissive tax		1,984	
Grants		64,395	
Miscellaneous		703	
Total	\$	683,938	

## NOTE 7: INTERFUND TRANSFERS AND BALANCES

### **Interfund Transfers**

Interfund transfers for the year ended December 31, 2019 consisted of the following:

	Transfers Fro			
Transfers To	Ge	eneral Fund		
Fire Service	\$	1,000,000		
Bond Retirement		255,000		
Nonmajor Governmental Funds		1,267,000		
Total	\$	2,522,000		

Transfers are used to move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them. Transfers from the General Fund to the Fire Service Fund were to fund its operations. Transfers from the General Fund to the Bond Retirement Fund were to cover debt payments. Transfers from the General Fund to Nonmajor Governmental Funds were to fund operations. Transfers between governmental funds are eliminated on the governmental activities' statement of activities.

## NOTE 8: FUND BALANCES

Fund balance is classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in the governmental funds.

The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented below:

Fund BalancesGeneralServiceRetirementFundsTotalNonspendable\$ 246,660\$ 39,659\$ .\$ 159,924\$ 446,243Inventories8,0367,3832,931I18,350Total Nonspendable254,696 $47,042$ .162,855464,593Restricted for464,293Streets and HighwaysPolice Pension46,211Fire ServiceOther Law EnforcementOther Law EnforcementCamunityRecyclingCommunityRecyclingCommunited toRecreationProfessional ServicesProfessional ServicesProfessional ServicesCommitted toRecreation<			Fire		Bond	Go	Other overnmental	
Nonspendable         S         246,660         \$         39,659         \$         \$         \$         159,924         \$         446,243           Inventories         8,036         7,383         -         2,931         18,350           Total Nonspendable         254,696         47,042         -         162,855         464,593           Restricted for         Streets and Highways         -         -         599,583         599,583           Police Pension         -         -         46,211         46,211         46,211           Fire Service         -         418,165         -         -         418,165           Community         -         -         -         61,433         61,433           Community         -         -         -         84,126         84,126           Recycling         -         -         -         13,068         13,068           Community         -         -         -         26,426         -         226,426           Total Restricted         -         -         -         18,788         18,788           Rescue Squad         -         -         -         36,995         33,695 <t< th=""><th>Fund Balances</th><th>General</th><th></th><th>R</th><th></th><th>00</th><th></th><th>Total</th></t<>	Fund Balances	General		R		00		Total
Prepaid Items         \$ 246,660         \$ 39,659         \$ -         \$ 159,924         \$ 446,243           Inventories         2,031         18,350         -         2,931         18,350           Total Nonspendable         254,696         47,042         -         162,855         464,593           Restricted for         Streets and Highways         -         -         -         599,583         599,583           Police Pension         -         -         46,211         462,211         462,211           Fire Pension         -         -         94,578         94,578         94,578           Other Law Enforcement         -         -         -         418,165         -         -         418,165           Recycling         -         -         -         84,126         84,126         84,126           Bond Retirement         -         -         -         13,068         13,068         13,068           Capital         -         -         -         586,261         586,261         586,261         586,261         586,261         586,261         586,261         586,261         586,261         586,261         586,261         586,261         586,261         586,261         58		 General	 5011100		ethement		1 unus	 1000
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		\$ 246.660	\$ 39.659	\$	-	\$	159.924	\$ 446.243
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	1	,	,		-		,	
Streets and Highways       -       -       599,583       599,583         Police Pension       -       -       46,211       46,211       46,211         Fire Service       -       418,165       -       418,165         Fire Pension       -       -       94,578       94,578         Other Law Enforcement       -       -       94,578       94,578         Other Law Enforcement       -       -       61,433       61,433         Community       -       -       -       84,126       84,126         Recycling       -       -       -       13,068       13,068         Capital       -       -       -       586,261       586,261         Bond Retirement       -       -       226,426       -       226,426         Committed to       -       -       19,788       19,788         Rescue Squad       -       -       862,811       862,811         City Beautification       -       -       210,895       210,895         Zoning       -       -       33,695       33,695       200,071         Total Committed       390,071       -       -       300,071       -	Total Nonspendable	,	,		-		,	 ,
Police Pension46,21146,211Fire Service-418,165418,165Fire Pension94,57894,578Other Law Enforcement61,43361,433Community84,12684,126Recycling13,06813,068Capital586,261586,261Bond Retirement226,426-226,426Committed to19,78819,788Rescue Squad19,78819,788Rescue Squad19,78819,788Rescue Squad19,78819,788Rescue Squad19,78819,788Rescue Squad19,78819,788Rescue Squad19,78819,788Rescue Squad19,78819,788Committed to210,895210,895Zoning33,69533,695Other Purposes390,07130,04681,520,539Assigned to301Purchases on Order:3,064Security of Persons and Property8,9562,645General Gove	Restricted for							
Fire Service-418,165418,165Fire Pension94,57894,578Other Law Enforcement61,43361,433Community61,43361,433Community61,43361,433Community84,12684,126Recycling13,06813,068Capital26,426-226,426Bond Retirement226,426-226,426Committed to19,78819,788Rescue Squad19,78819,788City Beautification862,811862,811City Beautification3,2793,279Professional Services210,895210,895Zoning33,69533,695Other Purposes390,071390,071Total Committed390,071301Security of Persons and Property8,9568,556Leisure Time Activities301301Community Environment15,91115,911Transportation2,6452,645General Government114,354318,224Capital Outay3,864- <td< td=""><td>Streets and Highways</td><td>-</td><td>-</td><td></td><td>-</td><td></td><td>599,583</td><td>599,583</td></td<>	Streets and Highways	-	-		-		599,583	599,583
Fire Pension94,57894,578Other Law Enforcement $61,433$ $61,433$ Community $84,126$ $84,126$ Recycling $13,068$ $13,068$ Capital $13,068$ $13,068$ Bond Retirement $226,426$ - $226,426$ Total Restricted- $418,165$ $226,426$ $1,485,260$ $2,129,851$ Committed to19,788 $19,788$ Rescue Squad $862,811$ $862,811$ City Beautification $3,279$ $3,279$ Professional Services210,895 $210,895$ Zoning $33,695$ $33,695$ Other Purposes $390,071$ $390,071$ Total Committed $390,071$ $300,071$ Purchases on Order: $301$ -Security of Persons and Property $8,956$ $8,956$ Leisure Time Activities $301$ $301$ Community Environment $15,911$ $2,645$ General Government $114,354$ $3,864$ Fiscal Year 2020 Appropriations $318,224$ $318,224$ Total Assigned $464,255$ $464,255$ Unassigned $5,094,670$ <td>Police Pension</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td>46,211</td> <td>46,211</td>	Police Pension	-	-		-		46,211	46,211
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Fire Service	-	418,165		-		-	418,165
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Fire Pension	-	-		-		94,578	94,578
Recycling         -         -         -         13,068         13,068           Capital         -         -         -         586,261         586,261           Bond Retirement         -         -         226,426         -         226,426           Total Restricted         -         418,165         226,426         1,485,260         2,129,851           Committed to         -         -         -         19,788         19,788           Recreation         -         -         -         19,788         19,788           Rescue Squad         -         -         -         862,811         862,811           City Beautification         -         -         -         32,79         3,279           Professional Services         -         -         210,895         210,895         20,895           Zoning         -         -         -         33,695         33,695         33,695           Other Purposes         390,071         -         -         1,130,468         1,520,539           Assigned to         -         -         -         301         -         -         301           Purchases on Order:         -         -	Other Law Enforcement	-	-		-		61,433	61,433
Capital586,261586,261Bond Retirement226,426-226,426Total Restricted-418,165226,4261,485,2602,129,851Committed toRecreation19,78819,788Rescue Squad862,811862,811City Beautification3,2793,279Professional Services210,895210,895Zoning33,6953,695Other Purposes390,071390,071Total Committed390,0711,130,4681,520,539Assigned to8,956Purchases on Order:15,911Security of Persons and Property8,9568,956Leisure Time Activities30115,911-Transportation2,6452,645General Government114,3543,864Fiscal Year 2020 Appropriations318,224318,224Total Assigned464,255464,255Unassigned5,094,6705,094,670	Community	-	-		-		84,126	84,126
Bond Retirement $226,426$ - $226,426$ Total Restricted-418,165 $226,426$ $1,485,260$ $2,129,851$ Committed toRecreation $19,788$ $19,788$ Rescue Squad $862,811$ $862,811$ City Beautification $862,811$ $862,811$ City Beautification $3,279$ $3,279$ Professional Services $210,895$ $210,895$ Zoning $33,695$ $33,695$ Other Purposes $390,071$ $390,071$ Total Committed $390,071$ $1,130,468$ $1,520,539$ Assigned to $8,956$ $8,956$ Purchases on Order: $301$ $301$ Security of Persons and Property $8,956$ $ 8,956$ Leisure Time Activities $301$ $301$ Community Environment $15,911$ $15,911$ Transportation $2,645$ $2,645$ General Government $114,354$ $318,224$ Total Assigned $464,255$ $ 464,255$ Unassigned $5,094,670$ $5,094,670$	Recycling	-	-		-		13,068	13,068
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Capital	-	-		-		586,261	586,261
Committed to Recreation19,78819,788Rescue Squad862,811862,811City Beautification3,2793,279Professional Services210,895210,895Zoning33,69533,695Other Purposes390,071300,071Total Committed390,0711,130,4681,520,539Assigned to301301Purchases on Order:301301Community Environment15,91115,911Transportation2,6452,645-2,645General Government114,354114,3543,864Fiscal Year 2020 Appropriations318,224318,224318,224Total Assigned464,2553,6953,864Fiscal Year 2020 Appropriations318,224318,224318,224Unassigned5,094,6705,094,6705,094,670	Bond Retirement	-	-		226,426		-	226,426
Recreation         -         -         -         19,788         19,788           Rescue Squad         -         -         -         862,811         862,811           City Beautification         -         -         -         3,279         3,279           Professional Services         -         -         -         3,279         3,279           Professional Services         -         -         -         210,895         210,895           Zoning         -         -         -         33,695         33,695           Other Purposes         390,071         -         -         390,071           Total Committed         390,071         -         -         390,071           Assigned to         -         -         1,130,468         1,520,539           Assigned to         -         -         -         8,956           Leisure Time Activities         301         -         -         301           Community Environment         15,911         -         -         15,911           Transportation         2,645         -         -         2,645           General Government         114,354         -         -         3,864 </td <td>Total Restricted</td> <td>-</td> <td>418,165</td> <td></td> <td>226,426</td> <td></td> <td>1,485,260</td> <td>2,129,851</td>	Total Restricted	-	418,165		226,426		1,485,260	2,129,851
Rescue Squad       -       -       -       862,811       862,811         City Beautification       -       -       3,279       3,279         Professional Services       -       -       210,895       210,895         Zoning       -       -       -       210,895       210,895         Zoning       -       -       -       33,695       33,695         Other Purposes       390,071       -       -       -       390,071         Total Committed       390,071       -       -       1,130,468       1,520,539         Assigned to       -       -       1,130,468       1,520,539         Purchases on Order:       -       -       -       8,956         Security of Persons and Property       8,956       -       -       -       8,956         Leisure Time Activities       301       -       -       301       -       -       301         Community Environment       15,911       -       -       -       2,645         General Government       114,354       -       -       -       114,354         Capital Outlay       3,864       -       -       -       318,224	Committed to							
City Beautification3,2793,279Professional Services210,895210,895Zoning33,69533,695Other Purposes $390,071$ $390,071$ Total Committed $390,071$ 1,130,4681,520,539Assigned toPurchases on Order:Security of Persons and Property $8,956$ 8,956Leisure Time Activities $301$ $301$ Community Environment $15,911$ $2,645$ General Government $114,354$ $2,645$ General Government $114,354$ $3,864$ Fiscal Year 2020 Appropriations $318,224$ $318,224$ Total Assigned $5,094,670$ $ 5,094,670$	Recreation	-	-		-		19,788	19,788
Professional Services         -         -         -         210,895         33,695         33,0971         -         -         390,071         -         -         390,071         -         -         390,071         -         -         390,071         -         -         390,071         -         -         390,071         -         -         1,130,468         1,520,539	Rescue Squad	-	-		-		862,811	862,811
Zoning       -       -       33,695       33,695         Other Purposes       390,071       -       -       390,071         Total Committed       390,071       -       -       1,130,468       1,520,539         Assigned to       Purchases on Order:       -       -       1,130,468       1,520,539         Security of Persons and Property       8,956       -       -       -       8,956         Leisure Time Activities       301       -       -       301         Community Environment       15,911       -       -       15,911         Transportation       2,645       -       -       2,645         General Government       114,354       -       -       114,354         Capital Outlay       3,864       -       -       318,224         Total Assigned       464,255       -       -       464,255         Unassigned       5,094,670       -       -       -       5,094,670	City Beautification	-	-		-		3,279	3,279
Other Purposes         390,071         -         -         390,071           Total Committed         390,071         -         -         1,130,468         1,520,539           Assigned to         Purchases on Order:         -         -         1,130,468         1,520,539           Security of Persons and Property         8,956         -         -         -         8,956           Leisure Time Activities         301         -         -         301           Community Environment         15,911         -         -         15,911           Transportation         2,645         -         -         2,645           General Government         114,354         -         -         114,354           Capital Outlay         3,864         -         -         318,224           Fiscal Year 2020 Appropriations         318,224         -         -         318,224           Total Assigned         464,255         -         -         -         464,255           Unassigned         5,094,670         -         -         -         5,094,670	Professional Services	-	-		-		210,895	210,895
Total Committed         390,071         -         -         1,130,468         1,520,539           Assigned to         Purchases on Order:             8,956         -         -         -         8,956           8,956           301           301           301          301          301          301           301          301          301           301          301           301           301           301           301           301           301           301           301           301           301           301           301           301           301           301             301           301	Zoning	-	-		-		33,695	33,695
Assigned to       Purchases on Order:         Security of Persons and Property       8,956       -       -       -       8,956         Leisure Time Activities       301       -       -       -       301         Community Environment       15,911       -       -       15,911         Transportation       2,645       -       -       2,645         General Government       114,354       -       -       114,354         Capital Outlay       3,864       -       -       3,864         Fiscal Year 2020 Appropriations       318,224       -       -       318,224         Total Assigned       464,255       -       -       -       464,255         Unassigned       5,094,670       -       -       -       5,094,670	Other Purposes	390,071	-		-		-	390,071
Purchases on Order:       Security of Persons and Property       8,956       -       -       -       8,956         Leisure Time Activities       301       -       -       -       301         Community Environment       15,911       -       -       15,911         Transportation       2,645       -       -       2,645         General Government       114,354       -       -       114,354         Capital Outlay       3,864       -       -       3,864         Fiscal Year 2020 Appropriations       318,224       -       -       318,224         Total Assigned       464,255       -       -       -       464,255         Unassigned       5,094,670       -       -       -       5,094,670	Total Committed	390,071	-		-		1,130,468	 1,520,539
Purchases on Order:       Security of Persons and Property       8,956       -       -       -       8,956         Leisure Time Activities       301       -       -       -       301         Community Environment       15,911       -       -       15,911         Transportation       2,645       -       -       2,645         General Government       114,354       -       -       114,354         Capital Outlay       3,864       -       -       3,864         Fiscal Year 2020 Appropriations       318,224       -       -       318,224         Total Assigned       464,255       -       -       -       464,255         Unassigned       5,094,670       -       -       -       5,094,670	Assigned to							
Leisure Time Activities       301       -       -       301         Community Environment       15,911       -       -       15,911         Transportation       2,645       -       -       2,645         General Government       114,354       -       -       114,354         Capital Outlay       3,864       -       -       3,864         Fiscal Year 2020 Appropriations       318,224       -       -       318,224         Total Assigned       464,255       -       -       464,255         Unassigned       5,094,670       -       -       5,094,670								
Community Environment         15,911         -         -         15,911           Transportation         2,645         -         -         2,645           General Government         114,354         -         -         114,354           Capital Outlay         3,864         -         -         3,864           Fiscal Year 2020 Appropriations         318,224         -         -         318,224           Total Assigned         464,255         -         -         464,255           Unassigned         5,094,670         -         -         5,094,670	Security of Persons and Property	8,956	-		-		-	8,956
Transportation       2,645       -       -       2,645         General Government       114,354       -       -       114,354         Capital Outlay       3,864       -       -       3,864         Fiscal Year 2020 Appropriations       318,224       -       -       318,224         Total Assigned       464,255       -       -       464,255         Unassigned       5,094,670       -       -       5,094,670	Leisure Time Activities	301	-		-		-	301
General Government       114,354       -       -       114,354         Capital Outlay       3,864       -       -       3,864         Fiscal Year 2020 Appropriations       318,224       -       -       318,224         Total Assigned       464,255       -       -       464,255         Unassigned       5,094,670       -       -       5,094,670	Community Environment	15,911	-		-		-	15,911
Capital Outlay       3,864       -       -       -       3,864         Fiscal Year 2020 Appropriations       318,224       -       -       318,224         Total Assigned       464,255       -       -       464,255         Unassigned       5,094,670       -       -       5,094,670	Transportation	2,645	-		-		-	2,645
Fiscal Year 2020 Appropriations       318,224       -       -       -       318,224         Total Assigned       464,255       -       -       464,255       -       464,255         Unassigned       5,094,670       -       -       5,094,670	General Government	114,354	-		-		-	114,354
Total Assigned         464,255         -         -         464,255           Unassigned         5,094,670         -         -         5,094,670	Capital Outlay	3,864	-		-		-	3,864
Total Assigned         464,255         -         -         464,255           Unassigned         5,094,670         -         -         5,094,670	Fiscal Year 2020 Appropriations	318,224	-		-		-	318,224
		 464,255	-		-		-	464,255
Total Fund Balances         \$ 6,203,692         \$ 465,207         \$ 226,426         \$ 2,778,583         \$ 9,673,908	Unassigned	 5,094,670	 -		-		-	 5,094,670
	Total Fund Balances	\$ 6,203,692	\$ 465,207	\$	226,426	\$	2,778,583	\$ 9,673,908

## NOTE 9: CONTINGENCIES

## <u>Grants</u>

For the period January 1, 2019 to December 31, 2019, the City received Federal and State grants for specific purposes that are subject to review and audit by the grantor agencies or their designees. Such audits could lead to a request for reimbursement to the grantor agency for expenditures disallowed under the terms of the grant. Based on prior experience, the City believes such disallowances, if any, would be immaterial.

## **Litigation**

The City is a party to legal proceedings seeking damages. The City's management is of the opinion that ultimate disposition of these claims and legal proceedings will not have a material effect, if any, on the financial condition of the City.

### NOTE 10: COMPENSATED ABSENCES

The criteria for determining vested vacation and sick leave components are derived from negotiated agreements and local ordinances. Employees earn ten to thirty days of vacation per year, depending upon length of service. Earned vacation time is paid upon termination of employment.

Employees earn sick leave at different rates depending upon type of employment. Sick leave accrual is continuous, without limit. Upon retirement or death, employees can be paid for one third of accumulated unused sick leave, not to exceed a maximum of 960 hours.

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# NOTE 11: CAPITAL ASSETS

	Balance 1/1/2019	Additions	Disposals	Balance 12/31/2019
Governmental Activities				
Capital Assets, not being depreciated:				
Land	\$ 2,900,846	\$ -	\$ -	\$ 2,900,846
Construction in Progress	143,663	338,151	(182,881)	298,933
Total Capital Assets Not Being Depreciated	3,044,509	338,151	(182,881)	3,199,779
Capital Assets, being depreciated:				
Land Improvements	597,286	-	-	597,286
Buildings	12,606,811	540,781	-	13,147,592
Machinery and Equipment	1,158,294	32,510	-	1,190,804
Vehicles	2,958,669	70,914	(27,367)	3,002,216
Infrastructures:				
Roads	2,660,211	-	-	2,660,211
Sanitary Sewers	6,284,513	-	-	6,284,513
Water Mains	1,750,830	-	-	1,750,830
Total Capital Assets Being Depreciated	28,016,614	644,205	(27,367)	28,633,452
Less Accumulated Depreciation:				
Land Improvements	(270,440)	(81,513)	-	(351,953)
Buildings	(4,972,412)	(307,736)	-	(5,280,148)
Machinery and Equipment	(749,193)	(94,957)	-	(844,150)
Vehicles	(2,139,497)	(241,187)	25,998	(2,354,686)
Infrastructures:				
Roads	(465,538)	(133,011)	-	(598,549)
Sanitary Sewers	(2,038,582)	(157,113)	-	(2,195,695)
Water Mains	(485,357)	(43,771)	-	(529,128)
Total Accumulated Depreciation	(11,121,019)	(1,059,288) *	25,998	(12,154,309)
Total Capital Assets, being Depreciated, Net	16,895,595	(415,083)	(1,369)	16,479,143
Governmental Activities Capital Assets, Net	\$ 19,940,104	\$ (76,932)	\$ (184,250)	\$ 19,678,922

\* Depreciation expense was charged to governmental functions as follows:

\$ 84,778
433,747
407,495
29,742
103,526
\$ 1,059,288
\$

## NOTE 12: DEFINED BENEFIT PENSION PLANS

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

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)

City employees, other than full-time police and firefighters, 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. City 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.

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

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

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 <u>https://www.opers.org/financial/reports.shtml</u>, 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):

<b>Group A</b>	<b>Group B</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 and Service Requirements:	Age and Service Requirements:
Age 60 with 60 months of service credit	Age 60 with 60 months of service credit	Age 62 with 60 months of service credit
or Age 55 with 25 years of service credit	or Age 55 with 25 years of service credit	or Age 57 with 25 years of service credit
Formula:	Formula:	Formula:
2.2% of FAS multiplied by years of	2.2% of FAS multiplied by years of	2.2% of FAS multiplied by years of
service for the first 30 years and 2.5%	service for the first 30 years and 2.5%	service for the first 35 years and 2.5%
for service years in excess of 30	for service years in excess of 30	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. The base amount of a member's pension benefit is locked in upon receipt of the initial benefit payment for calculation of the annual cost-of-living adjustment.

When a traditional plan 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.

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

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

Defined contribution plan benefits are established in the plan documents, which may be amended by the Board. Member-directed plan and combined plan members who have met the retirement eligibility requirements may apply for retirement benefits. The amount available for defined contribution benefits in the combined plan consists of the members' contributions plus or minus the investment gains or losses resulting from the members' investment selections. Combined plan members wishing to receive benefits must meet the requirements for both the defined benefit and defined contribution plans. Member-directed participants must have attained the age of 55, have money on deposit in the defined contribution plan and have terminated public service to apply for retirement benefits. The amount available for defined contribution benefits in the member-directed plan consists of the members' contributions, vested employer contributions and investment gains or losses resulting from the members' investment selections. Employer contributions and associated investment earnings vest over a five-year period, at a rate of 20 percent each year. At retirement, members may select one of several distribution options for payment of the vested balance in their individual OPERS accounts. Options include the purchase of a monthly defined benefit annuity from OPERS (which includes joint and survivor options), partial lump-sum payments (subject to limitations), a rollover of the vested account balance to another financial institution, receipt of entire account balance, net of taxes withheld, or a combination of these options.

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

	State
	and Local
2019 Statutory Maximum Contribution Rates	
Employer	14.0 %
Employee *	10.0 %
2019 Actual Contribution Rates	
Employer:	
Pension **	14.0 %
Post-Employment Health Care Benefits **	0.0
Total Employer	14.0 %
Employee	10.0 %

\* Member contributions within combined plan are not used to fund the defined benefit retirement allowance

\*\* These pension and employer health care rates are for the traditional and combined plans. The employer contributions rate for the member-directed plan is allocated 4 percent for health care with remainder going to pension.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contributions was \$234,684 for 2019. Of this amount, \$20,009 is reported as an intergovernmental payable.

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

### Plan Description – Ohio Police & Fire Pension Fund (OP&F)

City full-time police and firefighters participate in Ohio Police and Fire Pension Fund (OP&F), a costsharing, multiple-employer defined benefit pension plan administered by OP&F. OP&F provides retirement and disability pension benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefit provisions are established by the Ohio State Legislature and are codified in Chapter 742 of the Ohio Revised Code. OP&F issues a publicly available financial report that includes financial information and required supplementary information and detailed information about OP&F fiduciary net position. The report may be obtained by visiting the OP&F website at <u>www.op-f.org</u> or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

Upon attaining a qualifying age with sufficient years of service, a member of OP&F may retire and receive a lifetime monthly pension. OP&F offers four types of service retirement: normal, service commuted, age/service commuted and actuarially reduced. Each type has different eligibility guidelines and is calculated using the member's average annual salary. The following discussion of the pension formula relates to normal service retirement.

For members hired after July 1, 2013, the minimum retirement age is 52 for normal service retirement with at least 25 years of service credit. For members hired on or before July 1, 2013, the minimum retirement age is 48 for normal service retirement with at least 25 years of service credit.

The annual pension benefit for normal service retirement is equal to a percentage of the allowable average annual salary. The percentage equals 2.5 percent for each of the first 20 years of service credit, 2.0 percent for each of the next five years of service credit and 1.5 percent for each year of service credit in excess of 25 years. The maximum pension of 72 percent of the allowable average annual salary is paid after 33 years of service credit.

Under normal service retirement, retired members who are at least 55 years old and have been receiving OP&F benefits for at least one year may be eligible for a cost-of-living allowance adjustment. The age 55 provision for receiving a COLA does not apply to those who are receiving a permanent and total disability benefit and statutory survivors. Members participating in the DROP program have separate eligibility requirements related to COLA.

Members retiring under normal service retirement, with less than 15 years of service credit on July 1, 2013, and members whose pension benefit became effective on or after July 1, 2013, will receive a COLA equal to a percentage of the members' base pension benefit where the percentage is the lesser of three percent or the percentage increase in the consumer price index, if any, over the 12 month period that ends on the thirtieth day of September of the immediately preceding year, rounded to the nearest one-tenth of one percent.

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

### Plan Description - Ohio Police & Fire Pension Fund (OP&F) (Continued)

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

	Police	Firefighters
2019 Statutory Maximum Contribution Rates		
Employer	19.50 %	24.00 %
Employee	12.25 %	12.25 %
2019 Actual Contribution Rates		
Employer:		
Pension	19.00 %	23.50 %
Post-employment Health Care Benefits	0.50	0.50
Total Employer	19.50 %	24.00 %

Employer contribution rates are expressed as a percentage of covered payroll. The City's contractually required contribution to OP&F was \$761,402 for 2019. Of this amount, \$64,684 is reported as an intergovernmental payable.

# <u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

The net pension liability for OPERS was measured as of December 31, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. OP&F's total pension liability was measured as of December 31, 2018, and was determined by rolling forward the total pension liability as of January 1, 2018, to December 31, 2018. The City's proportion of the net pension liability was based on the City'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 Traditional Pension Plan	OP&F Police	OP&F Fire	Total
Proportion of the Net Pension Liability -				
Prior Measurement Date	0.013815%	0.072231%	0.081662%	
Proportion of the Net Pension Liability -				
Current Measurement Date	0.012537%	0.075989%	0.078452%	
Change in Proportionate Share	-0.001278%	0.003758%	-0.003210%	
Proportionate Share of the Net Pension Liability	\$ 3,433,630	\$ 6,202,699	\$ 6,403,760	\$ 16,040,089
Pension Expense	\$ 675,583	\$ 960,407	\$ 801,857	\$ 2,437,847

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

## <u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of</u> <u>Resources Related to Pensions</u> (Continued)

At December 31, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Ti	OPERS raditional nsion Plan	OP&F Police	OP&F Fire	Total
<b>Deferred Outflows of Resources</b>					
Net difference between projected and					
actual earnings on pension plan investments	\$	466,041	\$ 764,169	\$ 788,938	\$ 2,019,148
Differences between expected and		150	254.944	0(2,102	510 100
actual experience		159	254,844 164,443	263,103 169,772	518,106
Changes of assumptions Changes in proportion and differences		298,904	104,445	109,772	633,119
between City contributions and					
proportionate share of contributions		21,762	498,989	26,776	547,527
City contributions subsequent to the		,		,	,
measurement date		234,684	374,583	386,819	996,086
Total Deferred Outflows of Resources	\$	1,021,550	\$ 2,057,028	\$ 1,635,408	\$ 4,713,986
Deferred Inflows of Resources					
Differences between expected and					
actual experience	\$	45,085	\$ 5,791	\$ 5,978	\$ 56,854
Changes in proportion and differences between City contributions and					
proportionate share of contributions		150,582	 -	 240,216	 390,798
Total Deferred Inflows of Resources	\$	195,667	\$ 5,791	\$ 246,194	\$ 447,652

\$996,086 reported as deferred outflows of resources related to pension resulting from City's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2020. 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						
	Ti	Traditional		OP&F		OP&F		
	Per	Pension Plan		Police		Fire		Total
Year Ending December 31:								
2020	\$	250,072	\$	501,972	\$	328,555	\$	1,080,599
2021		81,151		334,873		156,041		572,065
2022		43,234		354,498		181,299		579,031
2023		216,742		445,737		321,240		983,719
2024		-		39,574		15,260		54,834
Total	\$	591,199	\$	1,676,654	\$	1,002,395		\$3,270,248

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (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 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, 2018, 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.

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, are presented below:

Wage Inflation	3.25 percent
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% simple
Investment Rate of Return	7.2 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. 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 previously 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.

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

### Actuarial Assumptions – OPERS (Continued)

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, 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 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 investments expenses and adjusted for the changing amounts actually invested, for the Defined Benefit portfolio was at a loss of 2.94 percent for 2018.

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 2018 and the long-term expected real rates of return:

Long-Term Expected Real Rate of ReturnAsset ClassAllocation(Arithmetic)Fixed Income23.00 %2.79 %Domestic Equities19.006.21Real Estate10.004.90Private Equity10.0010.81International Equities20.007.83Other investments18.005.95 %		Weighted Average				
Asset ClassAllocation(Arithmetic)Fixed Income23.00 %2.79 %Domestic Equities19.006.21Real Estate10.004.90Private Equity10.0010.81International Equities20.007.83Other investments18.005.50			Long-Term Expected			
Fixed Income         23.00 %         2.79 %           Domestic Equities         19.00         6.21           Real Estate         10.00         4.90           Private Equity         10.00         10.81           International Equities         20.00         7.83           Other investments         18.00         5.50		Target	Real Rate of Return			
Domestic Equities19.006.21Real Estate10.004.90Private Equity10.0010.81International Equities20.007.83Other investments18.005.50	Asset Class	Allocation	(Arithmetic)			
Real Estate         10.00         4.90           Private Equity         10.00         10.81           International Equities         20.00         7.83           Other investments         18.00         5.50	Fixed Income	23.00 %	2.79 %			
Private Equity10.0010.81International Equities20.007.83Other investments18.005.50	Domestic Equities	19.00	6.21			
International Equities20.007.83Other investments18.005.50	Real Estate	10.00	4.90			
Other investments 18.00 5.50	Private Equity	10.00	10.81			
	International Equities	20.00	7.83			
Total 100.00 % 5.95 %	Other investments	18.00	5.50			
	Total	100.00 %	5.95 %			

**Discount Rate** - The discount rate used to measure the total pension liability was 7.2 percent, postexperience 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.

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

### Actuarial Assumptions – OPERS (Continued)

Sensitivity of the City's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate - The following table presents the City's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.2 percent, as well as what the City's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.2 percent) or one-percentage-point higher (8.2 percent) than the current rate:

		Current						
	1% Decrease (6.20%)		Discount Rate (7.20%)		1	1% Increase (8.20%)		
City's proportionate share								
of the net pension liability	\$	5,072,470	\$	3,433,630	\$	2,071,739		

### Actuarial Assumptions – OP&F

OP&F's total pension liability as of December 31, 2018, is based on the results of an actuarial valuation date of January 1, 2018, and rolled-forward using generally accepted actuarial procedures. The total pension liability is determined by OP&F's actuaries in accordance with GASB Statement No. 67, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future. Assumptions considered were: withdrawal rates, disability retirement, service retirement, DROP elections, mortality, percent married and forms of the payment, DROP interest rate, CPI-based COLA, investment returns, salary increases and payroll growth.

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of January 1, 2018, are presented below:

Valuation Date	January 1, 2018, with actuarial liabilities
	rolled forward to December 31, 2018
Actuarial Cost Method	Entry Age Normal
Investment Rate of Return	8.00 percent
Projected Salary Increases	3.75 percent to 10.5 percent
Payroll Growth	Inflation rate of 2.75 percent plus
	productivity increase rate of 0.5 percent
Cost of Living Adjustments	3.00 percent simple, 2.2 percent simple for
	increases based on the lesser of the increase
	in CPI and 3 percent

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

### Actuarial Assumptions – OP&F (Continued)

Mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Conduent Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120 percent.

Age	Police	Fire
67 or less	77%	68%
68-77	105%	87%
78 and up	115%	120%

Mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Conduent Modified 2016 Improvement Scale. Mortality rates for active members were based on the RP2014 Total employee and Healthy Annuitant Mortality Tables rolled back to 2006, and projected with the Conduent Modified 2016 Improvement Scale.

Age	Police	Fire
59 or less	35%	35%
60-69	60%	45%
70-79	75%	70%
80 and up	100%	90%

The most recent experience study was completed January 1, 2017.

The long-term expected rate of return on pension plan investments was determined using a building-block approach and assumes a time horizon, as defined in the Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted averaged of the expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes. Best estimates of the long-term expected geometric real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2018, are summarized on the following page:

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

## Actuarial Assumptions - OP&F (Continued)

Asset Class	Target Allocation	10 year Expected Real Rate of Return **	30 year Expected Real Rate of Return **
		1.00	0.00 %
Cash and Cash Equivalents	0.00 %	1.00 %	0.80 %
Domestic Equity	16.00	5.60	5.50
Non-US Equity	16.00	6.10	5.90
Core Fixed Income *	23.00	2.20	2.60
U.S. Inflation Linked Bonds *	17.00	1.30	2.30
High Yield Fixed Income	7.00	4.20	4.80
Real Estate	12.00	5.70	6.10
Private Markets	8.00	8.40	8.40
Master Limited Partnerships	8.00	6.70	6.40
Private Credit	5.00	8.30	7.50
Real Assets	8.00	7.00	7.00
Total	120.00 %		

Note: Assumptions are geometric \* levered 2x

\*\* numbers are net of expected inflation

OP&F's Board of Trustees has incorporated the "risk parity" concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return, and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.2 times due to the application of leverage in certain fixed income asset classes.

**Discount Rate** - The total pension liability was calculated using the discount rate of 8.00 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earning were calculated using the longer-term assumed investment rate of return 8.00 percent. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, a long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

## NOTE 12: **DEFINED BENEFIT PENSION PLANS** (Continued)

### Actuarial Assumptions – OP&F (Continued)

Sensitivity of the City's Proportionate Share of the Net Pension Liability to Changes in the Discount **Rate** - Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 8.00 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (7.00 percent), or one percentage point higher (9.00 percent) than the current rate.

	Current						
	1% Decrease (7.00%)		D	iscount Rate (8.00%)	1% Increase (9.00%)		
City's proportionate share		· · · · ·					
of the net pension liability	\$	16,570,322	\$	12,606,459	\$	9,294,079	

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## NOTE 13: **DEFINED BENEFIT OPEB PLANS**

### 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 City'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 City's obligation for this liability to annually required payments. The City cannot control benefit terms or the manner in which OPEB are financed; however, the City 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.

### NOTE 13: **DEFINED BENEFIT OPEB PLANS** (Continued)

### Net OPEB Liability (Continued)

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)

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

OPERS maintains a cost-sharing, multiple-employer defined benefit post-employment health care trust, which funds multiple health care plans including medical coverage, prescription drug coverage and deposits to a Health Reimbursement Arrangement to qualifying benefit recipients of both the traditional pension and the combined plans. This trust is also used to fund health care for member-directed plan participants, in the form of a Retiree Medical Account (RMA). At retirement or refund, member directed plan participants may be eligible for reimbursement of qualified medical expenses from their vested RMA balance.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 75. See OPERS' CAFR referenced below for additional information.

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

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

Funding Policy - The Ohio Revised Code provides the statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. When funding is approved by OPERS Board of Trustees, a portion of each employer's contribution to OPERS is set aside to fund OPERS health care plans. During 2019, health care is not being funded.

### NOTE 13: **DEFINED BENEFIT OPEB PLANS** (Continued)

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

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2019, state and local employers contributed at a rate of 14.0 percent of earnable salary and public safety and law enforcement employers contributed at 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

Each year, the OPERS Board determines the portion of the employer contribution rate that will be set aside to fund health care plans. The portion of employer contributions allocated to health care for members in the Traditional Pension Plan and Combined Plan was 0 percent during calendar year 2019. The OPERS Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. Payment amounts vary depending on the number of covered dependents and the coverage selected. The employer contribution as a percentage of covered payroll deposited into the RMA for participants in the Member-Directed Plan for 2019 was 4.0 percent.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contribution was \$1,066 for 2019.

### Plan Description – Ohio Police & Fire Pension Fund (OP&F)

The City contributes to the Ohio Police and Fire Pension Fund (OP&F) sponsored healthcare program, a cost-sharing, multiple-employer defined post-employment healthcare plan administered by a third-party provider. This program is not guaranteed and is subject to change at any time upon action of the Board of Trustees. OP&F provides health care benefits including coverage for medical, prescription drug, dental, vision, and Medicare Part B Premium to retirees, qualifying benefit recipients and their eligible dependents.

OP&F provides access to postretirement health care coverage for any person who receives or is eligible to receive a monthly service, disability, or statutory survivor benefit, or is a spouse or eligible dependent child of such person. The health care coverage provided by OP&F meets the definition of an Other Post Employment Benefit (OPEB) as described in Government Accounting Standards Board (GASB) Statement No. 75.

The Ohio Revised Code allows, but does not mandate, OP&F to provide OPEB benefits. Authority for the OP&F Board of Trustees to provide health care coverage to eligible participants and to establish and amend benefits is codified in Chapter 742 of the Ohio Revised Code.

OP&F issues a publicly available financial report that includes financial information and required supplementary information for the plan. The report may be obtained by visiting the OP&F website at <u>www.op-f.org</u> or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

### NOTE 13: **DEFINED BENEFIT OPEB PLANS** (Continued)

### Plan Description – Ohio Police & Fire Pension Fund (OP&F) (Continued)

Funding Policy – The Ohio Revised Code provides for contribution requirements of the participating employers and of plan members to the OP&F defined benefit pension plan. Participating employers are required to contribute to the pension plan at rates expressed as percentages of the payroll of active pension plan members, currently 19.5 percent and 24 percent of covered payroll for police and fire employer units, respectively. The Ohio Revised Code states that the employer contribution may not exceed 19.5 percent of covered payroll for police employer units and 24 percent of covered payroll for fire employer units. Active members do not make contributions to the OPEB Plan.

OP&F maintains funds for health care in two separate accounts. There is one account for health care benefits and one account for Medicare Part B reimbursements. A separate health care trust accrual account is maintained for health care benefits under IRS Code Section 115 trust. An Internal Revenue Code 401(h) account is maintained for Medicare Part B reimbursements.

The Board of Trustees is authorized to allocate a portion of the total employer contributions made into the pension plan to the Section 115 trust and the Section 401(h) account as the employer contribution for retiree health care benefits. For 2019, the portion of employer contributions allocated to health care was 0.5 percent of covered payroll. The amount of employer contributions allocated to the health care plan each year is subject to the Trustees' primary responsibility to ensure that pension benefits are adequately funded and is limited by the provisions of Sections 115 and 401(h).

The OP&F Board of Trustees is also authorized to establish requirements for contributions to the health care plan by retirees and their eligible dependents or their surviving beneficiaries. Payment amounts vary depending on the number of covered dependents and the coverage selected.

On January 1, 2019, OP&F changed its retiree health care model and the current self-insured health care plan will no longer be offered. In its place is a stipend-based health care model. A stipend funded by OP&F will be placed in individual Health Reimbursement Accounts that retirees will use to be reimbursed for health care expenses.

The City's contractually required contribution to OP&F was \$18,087 for 2019. Of this amount, \$1,535 is reported as an intergovernmental payable.

# <u>OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB</u>

The net OPEB liability and total OPEB liability for OPERS were determined by an actuarial valuation as of December 31, 2017, rolled forward to the measurement date of December 31, 2018, by incorporating the expected value of health care cost accruals, the actual health care payment, and interest accruals during the year. OP&F's total OPEB liability was measured as of December 31, 2018, and was determined by rolling forward the total OPEB liability as of January 1, 2018, to December 31, 2018. The City's proportion of the net OPEB liability was based on the City's share of contributions to the retirement plan relative to the contributions of all participating entities.

## NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

## **OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB** (Continued)

Following is information related to the proportionate share and OPEB expense:

	 OPERS	 OP&F	 Total
Proportion of the Net OPEB Liability Prior Measurement Date	0.013170%	 0.153894%	
Proportion of the Net OPEB Liability			
Current Measurement Date	0.011967%	0.154441%	
Change in Proportionate Share	 -0.001203%	 0.000547%	
Proportionate Share of the Net OPEB			
Liability	\$ 1,560,214	\$ 1,406,421	\$ 2,966,635
OPEB Expense	\$ 111,751	\$ (6,884,633)	\$ (6,772,882)

At December 31, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	(	OPERS	OP&F	Total
Deferred Outflows of Resources				
Net difference between projected and				
actual earnings on pension plan investments	\$	71,527	\$ 47,609	\$ 119,136
Differences between expected and				
actual experience		528	-	528
Changes of assumptions		50,302	729,022	779,324
Changes in proportion and differences				
between City contributions and				
proportionate share of contributions		12,322	230,431	242,753
City contributions subsequent to the				
measurement date		1,066	 18,087	 19,153
Total Deferred Outflows of Resources	\$	135,745	\$ 1,025,149	\$ 1,160,894
Deferred Inflows of Resources				
Differences between expected and				
actual experience	\$	4,233	\$ 37,682	\$ 41,915
Changes of assumptions		-	389,364	389,364
between City contributions and				
proportionate share of contributions		88,793	 -	88,793
Total Deferred Inflows of Resources	\$	93,026	\$ 427,046	\$ 520,072

### NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

## **OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB** (Continued)

\$19,153 reported as deferred outflows of resources related to OPEB resulting from City contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending December 31:	(	OPERS	 OP&F	 Total
2020	\$	23,480	\$ 101,736	\$ 125,216
2021		(28,309)	101,736	73,427
2022		10,450	101,737	112,187
2023		36,032	116,136	152,168
2024		-	93,434	93,434
Thereafter		-	 65,237	65,237
Total	\$	41,653	\$ 580,016	\$ 621,669

### 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 and include the types of coverage provided at the time of each valuation and the historical pattern of sharing of costs between OPERS and plan members. The total OPEB liability was determined by an actuarial valuation as of December 31, 2017, rolled forward to the measurement date of December 31, 2018. The actuarial valuation used the following actuarial assumptions applied to all prior periods included in the measurement in accordance with the requirements of GASB 74:

Wage Inflation	3.25 percent
Projected Salary Increases,	3.25 to 10.75 percent
including inflation	including wage inflation
Single Discount Rate:	
Current measurement date	3.96 percent
Prior Measurement date	3.85 percent
Investment Rate of Return	6.00 percent
Municipal Bond Rate	3.71 percent
Health Care Cost Trend Rate	10.0 percent, initial
	3.25 percent, ultimate in 2029
Actuarial Cost Method	Individual Entry Age

### NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

### Actuarial Assumptions – OPERS (Continued)

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. 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 expected rate of return on health care investment assets was determined using a buildingblock 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.

During 2018, OPERS managed investments in three investment portfolios: the Defined Benefit 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 5.60 percent for 2018.

The allocation of investment assets with the Health Care portfolio is approved by the Board of Trustees as outlined in the annual investment 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. OPERS' primary goal is to achieve and maintain a fully funded status for the benefits provided through the defined pension plans. Health care is a discretionary benefit.

### NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

#### Actuarial Assumptions - OPERS (Continued)

The table below displays the Board-approved asset allocation policy for 2018 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 %	2.42 %
Domestic Equities	21.00	6.21
Real Estate Investment Trust	6.00	5.80
International Equities	22.00	7.83
Other investments	17.00	5.57
Total	100.00 %	5.16 %

**Discount Rate** – A single discount rate of 3.96 percent was used to measure the OPEB liability on the measurement date of December 31, 2018. 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 6.00 percent and a municipal bond rate of 3.71 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 contributions were sufficient to finance health care costs through 2031. As a result, the long-term expected rate of return on health care investments was applied to projected costs through the year 2031, and the municipal bond rate was applied to all health care costs after that date.

Sensitivity of the City's Proportionate Share of the Net OPEB Liability to Changes in the Discount **Rate** – The following table presents the City's proportionate share of the net OPEB liability calculated using the single discount rate of 3.96 percent, as well as what the City's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower (2.96 percent) or one-percentage-point higher (4.96 percent) than the current rate:

	Current					
	19	% Decrease (2.96%)	Di	scount Rate (3.96%)	1	% Increase (4.96%)
City's proportionate share of the net OPEB liability	\$	1,996,096	\$	1,560,214	\$	1,213,573

### NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

### Actuarial Assumptions – OPERS (Continued)

Sensitivity of the City'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 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 2019 is 10.00 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.

		Current Health Care				
		Cost Trend Rate				
	19	1% Decrease Assumption 1% Inc			% Increase	
City's proportionate share						
of the net OPEB liability	\$	1,499,704	\$	1,560,214	\$	1,629,905

### Actuarial Assumptions – OP&F

OP&F's total OPEB liability as of December 31, 2018, is based on the results of an actuarial valuation date of January 1, 2018, and rolled-forward using generally accepted actuarial procedures. The total OPEB liability is determined by OP&F's actuaries in accordance with GASB Statement No. 74, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, 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 and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

### NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

#### Actuarial Assumptions – OP&F (Continued)

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, are presented below.

Valuation Date	January 1, 2018, with actuarial liabilities
	rolled forward to December 31, 2018
Actuarial Cost Method	Entry Age Normal
Investment Rate of Return	8.0 percent
Projected Salary Increases	3.75 percent to 10.5 percent
Payroll Growth	Inflation rate of 2.75 percent plus
	productivity increase rate of 0.5 percent
Single discount rate:	
Current measurement date	4.66 percent
Prior measurement date	3.24 percent
Cost of Living Adjustments	3.00 percent simple; 2.2 percent simple
	for increased based on the lesser of the
	increase in CPI and 3 percent

Mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Conduent Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120 percent.

Age	Police	Fire
67 or less	77%	68%
68-77	105%	87%
78 and up	115%	120%

Mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Conduent Modified 2016 Improvement Scale.

Age	Police	Fire
59 or less	35%	35%
60-69	60%	45%
70-79	75%	70%
80 and up	100%	90%

### NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

### Actuarial Assumptions - OP&F (Continued)

The most recent experience study was completed for the five-year period ended December 31, 2016.

The long-term expected rate of return on OPEB plan investments was determined using a building-block approach and assumes a time horizon, as defined in the Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expected. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted averaged of the expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes. Best estimates of the long-term expected geometric real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2018, are summarized below:

	Target	10 year Expected	30 year Expected
Asset Class	Allocation	Real Rate of Return **	Real Rate of Return **
		1.00 0/	0.90 0/
Cash and Cash Equivalents	0.00 %	1.00 %	0.80 %
Domestic Equity	16.00	5.30	5.50
Non-US Equity	16.00	6.10	5.90
Core Fixed Income *	23.00	2.20	2.60
U.S. Inflation Linked Bonds *	17.00	1.30	2.30
High Yield Fixed Income	7.00	4.20	4.80
Real Estate	12.00	5.70	6.10
Private Markets	8.00	8.40	8.40
Master Limited Partnerships	8.00	6.70	6.40
Private Credit	5.00	8.30	7.50
Real Assets	8.00	7.00	7.00
Total	120.00 %		

Note: Assumptions are geometric

\* levered 2x

\*\* numbers are net of expected inflation

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return, and creating a more risk-balanced portfolio based on the relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.2 times due to the application of leverage in certain fixed income asset classes.

### NOTE 13: DEFINED BENEFIT OPEB PLANS (Continued)

### Actuarial Assumptions – OP&F (Continued)

**Discount Rate** – The total OPEB liability was calculated using the discount rate of 4.66 percent. The projection of cash flows used to determine the discount rate assumed the contribution from employers and from members would be computed based on contribution requirements as stipulated by state statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return 8 percent. Based on those assumptions, OP&F's fiduciary net position was projected to not be able to make all future benefit payments of current plan members. Therefore, a municipal bond rate of 4.13 percent at December 31, 2018, and 3.16 percent at December 31, 2017, was blended with the long-term rate of 8 percent, which resulted in a blended discount rate of 4.66 percent. The municipal bond rate was determined using the S&P Municipal Bond 20 Year High Grade Rate Index. The OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments until 2025. The long-term expected rate of return on health care investments was applied to projected costs through 2025, and the municipal bond rate was applied to all health care costs after that date.

Sensitivity of the City's Proportionate Share of the Net OPEB Liability to Changes in the Discount **Rate** – Net OPEB liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net OPEB liability calculated using the discount rate of 4.66 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (3.66 percent), or one percentage point higher (5.66 percent) than the current rate.

		Current						
	19	1% Decrease (3.66%)		scount Rate (4.66%)	1	1% Increase (5.66%)		
City's proportionate share								
of the net OPEB liability	\$	1,713,405	\$	1,406,421	\$	1,148,735		

Sensitivity of the City's Proportionate Share of the Net OPEB Liability to Changes in the Health Care Cost Trend Rate – Net OPEB liability is sensitive to changes in the health care cost trend rate because it is based on a medical benefit that is a flat dollar amount.

### NOTE 14: **<u>RISK MANAGEMENT</u>**

### **Property and Liability**

The City is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors and omissions; injuries to employees and natural disasters. In October 1987, the City joined together with neighboring cities to form the Northern Ohio Risk Management Association (NORMA), a not-for-profit corporation, for the purpose of obtaining property, liability and vehicle insurance and providing for a formalized, jointly administered self insurance fund (See Note 15). The City pays an annual premium to NORMA for its insurance coverage. The agreement of formation of NORMA provides that NORMA will be self-sustaining through member premiums and will reinsure through commercial companies for claims in excess of the limits described in the agreement. This coverage is paid from the General Fund.

There has not been a significant reduction in coverage from the prior year and claims have not exceeded coverage provided by NORMA in any of the last three years.

### Workers' Compensation

The City participates in the Ohio Association of Public Treasurers (OAPT) public risk pool for workers' compensation. See Note 16 Insurance Purchasing Pool for further information.

### **Employee Insurance Benefits**

The City provides medical and prescription drug benefits through Anthem Blue Cross and Blue Shield, dental benefits through Delta Dental of Ohio and vision benefits through Lincoln Financial for all fulltime employees. Monthly premium payments are made from the General and Fire Service funds. The expenses are allocated by the number of employees in each department multiplied by the fixed premium rate for each employee. The monthly premiums for all benefits are \$1,492 for family coverage, \$1,118 for an employee plus one additional person and \$547 for single coverage.

## NOTE 15: SHARED RISK POOL

The Northern Ohio Risk Management Association (NORMA) is a shared risk pool comprised of the Cities of Beachwood, Bedford Heights, Eastlake, Highland Heights, Hudson, Maple Heights, Mayfield Heights, Richmond Heights, Solon, South Euclid, University Heights and the Village of Chagrin Falls. NORMA was formed to enable its members to obtain property and liability insurance, including vehicles and cyber liability, and provide for a formalized, jointly administered self-insurance fund. The members formed a not-for-profit corporation known as NORMA, Inc. to administer the pool. NORMA is governed by a board of trustees that consists of the Mayor from each of the participating members.

Each entity must remain a member for at least three years from the commencement date of October 1, 1987, with the exception of the Cities of Eastlake and Solon whose commencement date is October 1, 1989, the City of Maple Heights, whose commencement date is October 1, 1993, the City of University Heights, whose commencement date is October 1, 2008, and the City of Beachwood, whose commencement date is October 1, 2017. After the initial three years, each City may extend its term in three-year increments.

### NOTE 15: SHARED RISK POOL (Continued)

Each member provides operating resources to NORMA based on actuarially determined rates. In the event of losses, the first \$2,500 of any valid claim will be paid by the member. The next payment, generally a maximum of \$150,000 per occurrence, will come from the self-insurance pool with any excess paid from the stop-loss coverage carried by the pool. The self-insurance pool will pay up to \$1,250,000 per policy year before the aggregate stop-loss coverage takes over. If the aggregate claims paid by the pool exceed the available resources, the pool may require the members to make additional supplementary payments up to a maximum of the regular annual payment.

In 2019, the City of Richmond Heights paid \$77,555 in premiums from the General Fund. The City also paid \$39,614 in loss fund contributions. Financial information can be obtained by contacting the board chairman, the Finance Director at the City of Hudson, 115 Executive Pkwy, Hudson, Ohio 44236.

### NOTE 16: **INSURANCE PURCHASING POOL**

The City participates in the Ohio Association of Public Treasurers (OAPT) public risk pool for workers' compensation. The Group Rating Plan is administered by CompManagement, Inc., who acts as the City's third-party administrator. 1-888-OHIOCOMP acts as the City's Managed Care Organization (MCO). The OML Group Rating Plan is intended to achieve lower workers' compensation premium rates for the participants, and result in the establishment of a safer working environment. There are no additional contributions required by a participant other than their annual fee.

### NOTE 17: LONG-TERM OBLIGATIONS

The original issue date, interest rate, original issuance amount and maturity date for each of the City's long-term obligations follows:

	Original Issue Date	Interest Rate (%)	Original Issue Amount	Date of Maturity
General Obligation				
Various Purpose - 2007	2007	3.75 - 4.0	4,125,000	December 1, 2021
Various Purpose - 2009	2009	3.0 - 5.0	5,259,999	December 1, 2020
OWDA Loans				
Brushview Road Sewer	2000	4.12	439,366	January 1, 2020
Highland Road - Meadowlane	2001	3.79	648,031	January 1, 2021
Richmond Road	2003	3.90	923,490	January 1, 2023
Sunset/Skyline Sewer Construction	2004	3.20 - 3.59	1,036,790	January 1, 2024
Dunbarton/Cary Jay - Construction	2005	3.41	564,812	January 1, 2025
Richmond Road et al Sewers	2006	3.35	1,265,403	January 1, 2026
Richmond Road and Side Streets	2008	3.25	1,769,784	January 1, 2028
OPWC Loan				
Skyline-Glen Oval Waterline and Pavement	2010	0.00	743,411	January 1, 2030
Intergovernmental Payable				
City of Highland Heights	2002	0.00	190,923	January 1, 2020

## NOTE 17: LONG-TERM OBLIGATIONS (Continued)

A schedule of changes in bonds and other long-term obligations of the City during 2019 follows:

	Principal Outstandin 1/1/2019	g	Additions	Deletions	Princ Outsta 12/31/	nding		Amounts Due in One Year
Governmental Activities								
<u>General Obligation Bonds</u>	<b>*</b> • • • • • •		<b>^</b>	<b>(205 000</b> )	¢ -		<b></b>	<b>2</b> 0 <b>7</b> 000
Various Purpose - 2007	\$ 885,00		\$ -	\$ (285,000)	\$ 6	00,000	\$	295,000
Unamortized Premium	5,5	/1	-	(1,855)		3,716		-
Various Purpose - 2009								• • • • •
Refunding	299,99		-	(270,000)		29,999		29,999
General Obligation	340,00		-	(340,000)		-		-
Unamortized Premium	44,84		-	(22,421)		22,422		-
Total General Obligation Bonds	1,575,4	13	-	(919,276)	6	56,137		324,999
<u>OWDA Loans</u>								
Chardon Road Sewer	58,73	37	-	(58,737)		-		-
Brushview Road Sewer	46,74		-	(30,851)		15,890		15,890
Highland Road - Meadowlane	109,94		-	(42,745)		67,198		44,380
Richmond Road	273,79		-	(56,798)		16,992		59,034
Sunset/Skyline Sewer Construction	367,68		-	(61,614)		06,075		63,845
Dunbarton/Cary Jay - Construction	230,6		-	(32,274)		98,403		33,384
Richmond Road et al Sewers	522,80		-	(62,421)		50,443		64,530
Richmond Road and Side Streets	984,1		-	(84,761)		99,392		87,538
Total OWDA Loans	2,594,59		-	(430,201)		54,393		368,601
					· · · · ·			
<u>OPWC Loan</u>								
Skyline-Glen Oval Waterline and Pavement	427,4		-	(37,171)		90,287		37,171
Total OPWC Loan	427,4	58	-	(37,171)	3	90,287		37,171
Net Pension Liability								
OPERS	2,167,30	)6	1,266,324	_	3.4	33,630		_
OP&F	9,445,14		3,161,314	_		06,459		_
Total Net Pension Liability	11,612,43		4,427,638			40,089		
Total Net Tension Elability	11,012,4		4,427,030		10,0	10,007		
<u>Net OPEB Liability</u>								
OPERS	1,430,10	55	130,049	-	1,5	50,214		-
OP&F	8,719,39	95	-	(7,312,974)	1,4	06,421		-
Total Net OPEB Liability	10,149,50	50	130,049	(7,312,974)	2,9	66,635		-
Other Long-term Liabilities	10.0			(0.540)				0
City of Highland Heights	19,2		-	(9,546)		9,709		9,546
Police Pension Liability	34,84		-	(1,499)		33,350		1,563
Capital Leases	88,6		-	(59,100)		29,550		29,550
Compensated Absences	989,40		176,004	(202,001)		63,411		181,306
Total Other Long-term Liabilities	1,132,10	52	176,004	(272,146)	1,0	36,020		221,965
Total Governmental Long-Term Liabilities	\$ 27,491,63	38	\$ 4,733,691	\$ (8,971,768)	\$ 23,2	53,561	\$	952,736

### NOTE 17: LONG-TERM OBLIGATIONS (Continued)

General obligation bonds are the direct obligation of the City and will be paid from the Bond Retirement Debt Service Fund using property tax revenues.

The OWDA loans are being paid from the Bond Retirement Debt Service Fund. The City also entered into contractual agreements for new construction and design loans from OWDA. Under the terms of these agreements, OWDA will reimburse, advance, or directly pay the construction costs of the approved projects. OWDA will capitalize administrative costs and construction interest and add them to the total amounts of the final loans. OWDA loans will be paid with Special Assessment revenue.

During 2002, the City entered into a contractual agreement with the City of Highland Heights for the construction of sanitary sewer lines on Highland Road. Richmond Heights is responsible for the portion of the lines that run through the City. The project was financed by a loan from the Ohio Public Works Commission in the name of the City of Highland Heights. The total amount owed to the City of Highland Heights as of December 31, 2019, is \$9,709 and has been recorded as a long-term liability in the government-wide financial statements and will be repaid from special assessments levied on the affected properties from the Bond Retirement Debt Service Fund.

In 2009, the City defeased a 2001 law enforcement general obligation bond issue in order to take advantage of lower interest rates. The proceeds of the new bonds were placed in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and liabilities for the defeased bonds are not included in the City's financial statements. On December 31, 2019, \$270,000 of the defeased bonds are still outstanding.

The police pension liability will be paid from property tax revenue in the Police Pension Fund. The compensated absences will be paid from the General and Fire Service funds. There is no repayment schedule for the net pension liability and net OPEB liability; however, employer pension and OPEB contributions are made from the General Fund, the Street Construction Fund, the Police Pension Fund, the Fire Pension Fund, and the Rescue Squad Fund. See Note 12 and 13 for additional information related to the net pension liability and net OPEB liability.

The City's overall legal debt margin was \$25,034,381 at December 31, 2019. The unvoted legal debt margin was \$12,921,070.

### NOTE 17: LONG-TERM OBLIGATIONS (Continued)

Principal and interest requirements to retire the general obligation bonds, OWDA loans, OPWC loans, intergovernmental payable, and the police pension liability as of December 31, 2019, are as follows:

	G.O.	Bonds	6	OWDA Loans			IS	OPWC		
	Principal	_	Interest		Principal	Interest			Principal	
2020	\$ 324,999	\$	279,001	\$	368,601	\$	62,085	\$	37,171	
2021	305,000		12,200		341,986		51,160		37,171	
2022	-		-		330,381		41,158		37,171	
2023	-		-		308,529		31,160		37,171	
2024	-		-		247,985		22,326		37,171	
2025-2029	-		-		566,911		33,483		185,855	
2030-2034	-		-		-		-		18,577	
2035	-		-		-		-		-	
	\$ 629,999	\$	291,201	\$	2,164,393	\$	241,372	\$	390,287	

(continued)

		Payable	Police Pension			n	Total			
	F	Principal	Р	rincipal		Interest	Principal			Interest
2020	\$	9,546	\$	1,563	\$	1,400	\$	741,880	\$	342,486
2021		163		1,630		1,332		685,950		64,692
2022		-		1,700		1,262		369,252		42,420
2023		-		1,773		1,189		347,473		32,349
2024		-		1,850		1,113		287,006		23,439
2025-2029		-		10,510		4,304		763,276		37,787
2030-2034		-		12,969		1,844		31,546		1,844
2035		-		1,355		28		1,355		28
	\$	9,709	\$	33,350	\$	12,472	\$	3,227,738	\$	545,045

## NOTE 18: CAPITAL LEASES

Intergovernmental

In the previous year, the City entered into an agreement with Software Solutions, Inc. for the purchase and implementation of financial software. The total project cost was \$98,500, with a down payment of \$9,850 to be followed by three payments of \$29,550 each. The lease meets the criteria of a capital lease as defined under generally accepted accounting standards. Capital lease payments in the governmental funds will be reclassified and reflected as debt service in the basic financial statements for the general fund. These expenditures will be reflected as program/function expenditures on a budgetary basis.

### NOTE 18: CAPITAL LEASES (Continued)

The following is a schedule of the future minimum lease payments required under the capital leases and the present value of the minimum lease payments as of December 31, 2019.

Year	Amount		
2020	\$	29,550	
Less: Amount Representing Interest		-	
Present Value of Minimum			
Lease Payments	\$	29,550	

The assets acquired were capitalized in the governmental activities in the amount of \$98,500, which was the present value of the minimum lease payments at the inception of the lease.

## NOTE 19: JOINTLY GOVERNED ORGANIZATION

### Eastern Suburban Regional Council of Governments

The City is a member of the Eastern Suburban Regional Council of Governments (ESRCOG). The ESRCOG was formed, by written agreement pursuant to Ohio Rev. Code Section 167.01, in 1972 to foster cooperation between member municipalities through sharing of resources for mutual benefit. The governing body of ESRCOG is a council comprised of one representative from each of the five participating municipalities. The Council adopts a budget for ESCOG annually. Each member's degree of control is limited to its representation on the Council.

ESRCOG established a subsidiary organization, the Suburban Police Anti-Crime Network (SPAN), which provides for the interchange and sharing of police personnel and police equipment to be utilized by all members.

In 2019, the City contributed \$25,000. Financial information can be obtained from Karen Fegan, Finance Director, City of Mayfield Heights, at 6154 Mayfield Road, Mayfield Heights, Ohio 44124-3207, who serves as fiscal agent.

### Northeast Ohio Public Energy Council

The City is a member of the Northeast Ohio Public Energy Council (NOPEC). NOPEC is a regional council of governments formed under Chapter 167 of the Ohio Revised Code. NOPEC was formed to serve as a vehicle for communities wishing to proceed jointly with an aggregation program for the purchase of energy. NOPEC is currently comprised of over 230 communities from 17 counties who have been authorized by ballot to purchase energy on behalf of their citizens. The intent of NOPEC is to provide energy at the lowest possible rates while at the same time ensuring stability in prices by entering into long-term contracts with suppliers to provide energy to the citizens of its member communities. The City participates in NOPEC's gas energy aggregation program.

### NOTE 19: JOINTLY GOVERNED ORGANIZATION (Continued)

### Northeast Ohio Public Energy Council (Continued)

NOPEC is governed by a General Assembly made up of one representative from each member community. The representatives from each county then elect one person to serve on the seventeenmember NOPEC Board of Directors. The Board oversees and manages the operation of the aggregation program. The degree of control exercised by any participating government is limited to its representation in the General Assembly and on the Board. The City did not make any payments to NOPEC during 2019. Financial information can be obtained by contacting NOPEC, 31360 Solon Rd, Suite 33, Solon, Ohio 44139.

### Suburban Water Regional Council of Governments

The City is a member of the Suburban Water Regional Council of Governments (SWRCOG). The organization is a regional council of governments formed under Chapter 167 of the Ohio Revised Code. SWRCOG was formed to represent municipal corporation members in communications, understandings, uniform approaches and exchange of information between the council and the City of Cleveland with respect to water service, system and local operations, rates, maintenance and capital improvements. There are no dues or fees assessed against the members of the council. SWRCOG consists of 70 communities.

SWRCOG's Board is comprised of 18 trustees elected from nine regional groups. The Board oversees and manages the operation of SWRCOG. The degree of control exercised by each community is limited to its representation in SWRCOG and on the Board. The City did not make any payments to SWRCOG during 2018. Financial information can be obtained by contacting the Office of the Executive Secretary of the Cuyahoga County Mayors and City Managers Association, 10107 Brecksville Road, Brecksville, Ohio 44141.

### NOTE 20: **<u>RELATED ORGANIZATION</u>**

The City established an independent organization called the Greenwood Farms Historical, Cultural, and Arts Association to facilitate the programming of a historical property on Richmond Road the City acquired. This property is known as the Greenwood Farm or the Phyper property. The Association is governed by a Board of Directors. The City appoints all Board members for the Association. The Association will lease the property from the City, determine programming, and facilitate the necessary repairs and renovations to the property needed to provide that programming. The programming and property upkeep are separate from City operations.

In 2019, the City contributed \$27,556. Financial information can be obtained from the Association, Fred Cash, President, 26789 Highland Road, Richmond Heights, Ohio, 44143.

### NOTE 21: OTHER SIGNIFICANT COMMITMENTS

The City utilizes encumbrance accounting as part of its budgetary controls. Encumbrances outstanding at year end may be reported as part of restricted, committed, or assigned classifications of fund balance. At year end, the City's commitments for encumbrances in the governmental funds were as follows:

	Enc	Encumbrances			
Fund	Ou	itstanding			
General Fund	\$	146,577			
Fire Service Fund		71			
Nonmajor Governmental Funds		285,777			
Total	\$	432,425			

## NOTE 22: SUBSEQUENT EVENTS

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the City. The City's investment portfolio and the investments of the pension and other employee benefit plans in which the City participates have incurred a significant decline in fair value, consistent with the general decline in financial markets. However, because the values of individual investments fluctuate with market conditions, and due to market volatility, the amount of losses that will be recognized in subsequent periods, if any, cannot be determined. In addition, the impact on the City's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

## CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST SIX YEARS (1)

Traditional Plan	2019	2018	2017	2016	2015	2014
City's Proportion of the Net Pension Liability	0.012537%	0.013815%	0.013393%	0.014554%	0.011797%	0.011797%
City's Proportionate Share of the Net Pension Liability	\$ 3,433,630	\$ 2,167,306	\$ 3,041,323	\$ 2,520,936	\$ 1,422,850	\$ 1,390,713
City's Covered Payroll	\$ 1,693,314	\$ 1,835,154	\$ 1,732,867	\$ 1,674,792	\$ 1,583,675	\$ 1,480,869
City's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	202.78%	118.10%	175.51%	150.52%	89.84%	93.91%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	74.70%	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 information will be displayed as it becomes available.

Amounts presented as of the City's measurement date which is the prior year end.

## CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY OHIO POLICE AND FIRE PENSION FUND LAST SIX YEARS (1)

Police	2019	2018	2017	2016	2015	2014
City's Proportion of the Net Pension Liability	0.0759889%	0.0722310%	0.0665650%	0.0640633%	0.0622547%	0.0622547%
City's Proportionate Share of the Net Pension Liability	\$ 6,202,699	\$ 4,433,157	\$ 4,216,166	\$ 4,121,234	\$ 3,225,053	\$ 3,031,999
City's Covered Payroll	\$ 1,919,084	\$ 1,753,058	\$ 1,544,737	\$ 1,451,679	\$ 1,372,358	\$ 1,268,436
City's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	323.21%	252.88%	272.94%	283.89%	235.00%	239.03%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	63.07%	70.91%	68.36%	66.77%	71.71%	73.00%
Fire	2019	2018	2017	2016	2015	2014
City's Proportion of the Net Pension Liability	0.0784521%	0.0816620%	0.0815050%	0.0844897%	0.0833731%	0.0833731%
City's Proportionate Share of the Net Pension Liability	\$ 6,403,760	\$ 5,011,988	\$ 5,162,446	\$ 5,435,282	\$ 4,319,075	\$ 4,060,532
City's Covered Payroll	\$ 1,611,796	\$ 1,610,332	\$ 1,531,553	\$ 1,549,830	\$ 1,496,702	\$ 1,459,624
City's Covered Payroll City's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	\$ 1,611,796 397.31%	\$ 1,610,332 311.24%	\$ 1,531,553 337.07%	\$ 1,549,830 350.70%	\$ 1,496,702 288.57%	\$ 1,459,624 278.19%

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

Amounts presented as of the City's measurement date which is the prior year end.

## CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S CONTRIBUTIONS - PENSION OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST SEVEN YEARS (1)

	2019	2018	2017	2016	2015	2014	2013
Contractually Required Contributions	\$ 234,684	\$ 237,064	\$ 238,570	\$ 207,944	\$ 200,975	\$ 190,041	\$ 192,513
Contributions in Relation to the Contractually Required Contribution	(234,684)	(237,064)	(238,570)	(207,944)	(200,975)	(190,041)	(192,513)
Contribution Deficiency / (Excess)	\$ -	\$ -	\$ -	\$-	<u>\$ -</u>	\$ -	<u>\$ -</u>
City's Covered Payroll	\$ 1,676,314	\$ 1,693,314	\$ 1,835,154	\$ 1,732,867	\$ 1,674,792	\$ 1,583,675	\$ 1,480,869
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	13.00%	12.00%	12.00%	12.00%	13.00%

(1) Information prior to 2013 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

## CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S CONTRIBUTIONS - PENSION OHIO POLICE AND FIRE PENSION FUND LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually Required Contributions Police	\$ 374,583	\$ 364,626	\$ 333,081	\$ 293,500	\$ 275,819	\$ 260,748	\$ 199,525	\$ 161,979	\$ 166,672	\$ 301,187
Fire	386,819	378,772	378,428	359,915	364,210	351,725	295,282	253,951	234,614	341,818
Total Required Contributions	761,402	743,398	711,509	653,415	640,029	612,473	494,807	415,930	401,286	643,005
Contributions in Relation to the Contractually Required Contribution	(761,402)	(743,398)	(711,509)	(653,415)	(640,029)	(612,473)	(494,807)	(415,930)	(401,286)	(643,005)
Contribution Deficiency / (Excess)	\$-	\$ -	\$-	\$-	\$ -	\$-	\$-	\$-	\$-	\$-
City's Covered Payroll										
Police	\$ 1,971,489	\$ 1,919,084	\$ 1,753,058	\$ 1,544,737	\$ 1,451,679	\$ 1,372,358	\$ 1,268,436	\$ 1,270,424	\$ 1,307,231	\$ 2,362,251
Fire	\$ 1,646,038	\$ 1,611,796	\$ 1,610,332	\$ 1,531,553	\$ 1,549,830	\$ 1,496,702	\$ 1,459,624	\$ 1,472,180	\$ 1,360,081	\$ 1,981,554
Pension Contributions as a Percentage of Covered Payroll										
Police	19.00%	19.00%	19.00%	19.00%	19.00%	19.00%	[1]	12.75%	12.75%	12.75%
Fire	23.50%	23.50%	23.50%	23.50%	23.50%	23.50%	[1]	17.25%	17.25%	17.25%

[1] – The portion of the City's contributions to fund pension obligations from January 1, 2013 thru May 31, 2013, for both police officers and firefighters was 14.81 percent and 19.31 percent, respectively. The portion of the City's contributions to fund pension obligations from June 1, 2013 thru December 31, 2013 for both police officers and firefighters was 16.65 percent and 21.15 percent, respectively.

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST THREE YEARS (1)

	2019	2018	2017
City's Proportion of the Net OPEB Liability	0.011967%	0.013170%	0.012810%
City's Proportionate Share of the Net OPEB Liability	\$ 1,560,214	\$ 1,430,165	\$ 1,293,854
City's Covered Payroll	\$ 1,735,762	\$ 1,865,068	\$ 1,770,231
City's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	89.89%	76.68%	73.09%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	46.33%	54.14%	54.04%

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

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

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY OHIO POLICE AND FIRE PENSION FUND LAST THREE YEARS (1)

	2019	2018	2017
City's Proportion of the Net OPEB Liability	0.154441%	0.153894%	0.148070%
City's Proportionate Share of the Net OPEB Liability	\$ 1,406,421	\$ 8,719,395	\$ 7,028,550
City's Covered Payroll	\$ 3,530,880	\$ 3,363,390	\$ 3,076,290
City's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	39.83%	259.24%	228.47%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	46.57%	14.13%	15.96%

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

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

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S CONTRIBUTIONS - OPEB OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM LAST FIVE YEARS (1)

	2019		2018		2017		2016		2015	
Contractually Required Contribution	\$	1,066	\$	1,038	\$	19,269	\$	35,873	\$	36,578
Contributions in Relation to the Contractually Required Contribution		(1,066)		(1,038)		(19,269)		(35,873)		(36,578)
Contribution Deficiency (Excess)	\$	-	\$	-	\$	-	\$	-	\$	-
City Covered Payroll	\$ 1	,719,779	\$	1,735,762	\$	1,865,068	\$	1,770,231	\$	1,837,713
Contributions as a Percentage of Covered Payroll		0.06%		0.06%		1.03%		2.03%		1.99%

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

## CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE CITY'S CONTRIBUTIONS - OPEB OHIO POLICE AND FIRE PENSION FUND LAST TEN YEARS

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Contractually Required Contribution	\$ 18,087	\$ 17,654	\$ 16,817	\$ 15,953	\$ 14,924	\$ 14,297	\$ 97,301	\$ 185,126	\$ 180,043	\$ 293,206
Contributions in Relation to the Contractually Required Contribution	(18,087)	(17,654)	(16,817)	(15,953)	(14,924)	(14,297)	(97,301)	(185,126)	(180,043)	(293,206)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
City Covered Payroll	\$ 3,617,527	\$ 3,530,880	\$ 3,363,390	\$ 3,076,290	\$ 3,001,509	\$ 2,869,060	\$ 2,728,063	\$ 2,742,604	\$ 2,667,312	\$ 4,343,805
Contributions as a Percentage of Covered Payroll	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	3.62%	6.75%	6.75%	6.75%

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED DECEMBER 31, 2019

### **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 2014-2019.

*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 3.00% to 2.50%, (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. For 2019, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the expected investment return was reduced from 7.50% to 7.20%.

### Net OPEB Liability

*Changes in benefit terms:* There were no changes in benefit terms from the amounts reported for 2018-2019.

*Changes in assumptions:* For 2018, the single discount rate changed from 4.23% to 3.85%. For 2019, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the expected investment return was reduced from 6.50% to 6.00% (b) In January 2020, the Board adopted changes to health care coverage for Medicare and pre-Medicare retirees. It will include discontinuing the PPO plan for pre-Medicare retirees and replacing it with a monthly allowance to help participants pay for a health care plan of their choosing. The base allowance for Medicare eligible retirees will be reduced. The specific effect of these changes on the net OPEB liability and OPEB expense are unknown at this time (c) the single discount rate changed from 3.85% to 3.96%.

# CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY, OHIO NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED DECEMBER 31, 2019

### **OHIO POLICE AND FIRE (OP&F) PENSION FUND**

### Net Pension Liability

*Changes in benefit terms:* There were no changes in benefit terms from the amounts reported for 2014-2019.

*Changes in assumptions:* There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for 2014-2017. For 2018, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the investment rate of return was reduced from 8.25 percent to 8.00 percent (b) the projected salary increases rate was reduced from 4.25% to 3.75% (c) the payroll increases rate was reduced from 3.75% to 3.25% (d) the inflation assumptions rate was reduced from 3.25% to 2.75% (e) the cost of living adjustments rate was reduced from 2.60% to 2.20% (f) rates of withdrawal, disability and service retirement were updated to reflect recent experience (g) mortality rates were updated to the RP-2014 Total Employee and Health Annuitant Mortality Table, adjusted for mortality improvement back to the observant period base year of 2006 and then established the base year as 2016 (h) 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 2016. For 2019, there have been no OP&F pension plan amendments adopted or changes in assumptions between the measurement date and the report date that would have impacted the actuarial valuation of the pension plan as of the measurement date.

### Net OPEB Liability

*Changes in benefit terms:* There were no changes in benefit terms from the amounts reported for 2018. For 2019, see below regarding changes to stipend-based model.

*Changes in assumptions:* For 2018, the single discount rate changed from 3.79 percent to 3.24 percent. For 2019, the changes of assumptions were: (a) beginning January 1, 2019, OP&F changed its retiree health care model and the current self-insured health care plan is no longer offered. In its place will be a stipend-based health care model. OP&F has contracted with a vendor who will assist eligible retirees in choosing health care plans from their marketplace (both Medicare-eligible and pre-Medicare populations). A stipend funded by OP&F will be placed in individual Health Reimbursement Accounts that retirees will use to be reimbursed for health care expenses. As a result of changing from the current health care model to the stipend-based health care model, management expects that it will be able to provide stipends to eligible participants for the next 15 years (b) beginning in 2020 the Board approved a change to the Deferred Retirement Option Plan. The minimum interest rate accruing will be 2.5% (c) the single discount rate changed from 3.24 percent to 4.66 percent.

*Changes between Measurement Date and Report Date*: Beginning January 1, 2019, OP&F is changing its retiree health care model and the current self-insured health care plan will no longer be offered. In its place will be a stipend-based health care model. OP&F has contracted with a vendor who will assist eligible retirees in choosing health care plans from their marketplace (both Medicare-eligible and pre-Medicare populations). A stipend funded by OP&F will be placed in individual Health Reimbursement Accounts that retirees will use to be reimbursed for health care expenses. As a result of changing from the current health care model to the stipend-based health care model, management expects that it will be able to provide stipends to eligible participants for the next 15 years.

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Lausche Building, 12<sup>th</sup> Floor 615 Superior Avenue, NW Cleveland, Ohio 44113-1801 (216) 787-3665 or (800) 626-2297 NortheastRegion@ohioauditor.gov

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

City of Richmond Heights Cuyahoga County 26789 Highland Road Richmond Heights, Ohio 44143

To the City Council:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the City of Richmond Heights, Cuyahoga County, Ohio (the City) as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements and have issued our report thereon dated May 13, 2021, wherein we noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent period of the City.

### Internal Control Over Financial Reporting

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

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all internal control deficiencies that might be material weaknesses or significant deficiencies. Therefore, unidentified material weaknesses or significant deficiencies. Therefore, unidentify any deficiencies in internal control that we consider material weaknesses. We did identify a certain deficiency in internal control, described in the accompanying schedule of findings that we consider a significant deficiency. We consider finding 2019-001 to be a significant deficiency.

City of Richmond Heights Cuyahoga County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by *Government Auditing Standards* 

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#### **Compliance and Other Matters**

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

#### City's Response to the Finding

The City's response to the finding identified in our audit is described in the accompanying schedule of findings. We did not subject the City's response to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

### Purpose of this Report

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

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Keith Faber Auditor of State Columbus, Ohio

May 13, 2021

#### CITY OF RICHMOND HEIGHTS CUYAHOGA COUNTY

### SCHEDULE OF FINDINGS DECEMBER 31, 2019

### FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS

#### FINDING NUMBER 2019-001

### Agency Fund Deposits – Significant Deficiency

The City could not provide a reconciled open item listing of guaranteed deposits on hand as of December 31, 2019 for their Building Bond Fund and Sidewalk Bond Fund. This was due to no reconciliation being completed between the system fund balances for these funds and any guaranteed deposits on hand.

Also, fees which are withheld from the refunding of deposits are not being remitted to the City's General Fund. These fees are remaining in the Building Bond Agency Fund and Sidewalk Bond Agency Fund. At December 31, 2019, the Building Bond Fund and Sidewalk Fund had a total combined balance of \$385,347. Since the City does not perform a reconciliation, the City may not be able to identify how much of this total belongs to their General Fund as operating monies, and how much actually belongs in their Building Bond Fund to cover any outstanding guaranteed deposits.

The Finance Director should establish proper reconciliation controls over their Building Bond Agency Fund and Sidewalk Bond Agency Fund. Any discrepancies should be investigated and resolved. Any unclaimed funds within these Agency funds in excess of five year should be remitted to the General Fund. Also, inspection fees issued by the City should be remitted to the City's General Fund so these monies may be appropriated and used for City operations.

Officials' Response: The City is investigating possible solutions to correct this issue.



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### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS DECEMBER 31, 2019

Finding Number	Finding Summary	Status	Additional Information
2018-001	Agency Fund Deposits	Not Corrected	The City is investigating possible solutions to correct this issue.



## **CITY OF RICHMOND HEIGHTS**

## CUYAHOGA COUNTY

## AUDITOR OF STATE OF OHIO CERTIFICATION

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



Certified for Release 6/1/2021

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