



CITY OF CHARDON GEAUGA COUNTY DECEMBER 31, 2019

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INDEPENDENT AUDITOR'S REPORT

City of Chardon Geauga County 111 Water Street Chardon, Ohio 44024

To the City Council:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Chardon, Geauga 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, the business-type activities, each major fund, and the aggregate remaining fund information of the City, as of December 31, 2019, and the respective changes in financial position and, where applicable, cash flows thereof and the budgetary comparison for the General fund 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 17 to the financial statements, during 2019, the City adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*. We did not modify our opinion regarding this matter.

As discussed in Note 18 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 Matters

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 November 19, 2020, 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.

Keith Faber Auditor of State

Columbus, Ohio

November 19, 2020

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The discussion and analysis of the City of Chardon's 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 are encouraged to consider the information presented here in conjunction with the additional information contained in the financial statements and the notes thereof.

Financial Highlights

Key financial highlights for 2019 are as follows:

- ◆ The assets and deferred outflows of resources of the City exceeded its liabilities and deferred inflows of resources at the close of this year by \$62,718,992.
- ♦ City's total net position increased \$1,400,624 during 2019. Net position of the governmental activities increased \$1,021,516, while net position of business-type activities increased as well by \$379,108.
- ♦ The general fund, the City's largest major governmental fund, had revenues of \$8,917,206 in 2019, or 69.9 percent of total governmental funds. Expenditures of the general fund were \$6,733,035, or 56.1 percent of total governmental funds.
- ♦ The general fund balance decreased \$211,209, or 3.6 percent in 2019. This decline was expected because of planned capital projects, as reflected by an increase of \$425,000 in transfers from the general fund to the general capital improvement fund.
- Business-type operations reflected operating revenue of \$3,529,265 during 2019, and business-type unrestricted net position was \$233,775 at December 31, 2019.

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 as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The statement of net position and statement of activities provide summary 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 finances. Fund financial statements provide the next level of detail. For governmental funds, these statements show how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the City's most significant funds with all other nonmajor governmental funds presented in total in one column. In the case of the City, there are three major governmental funds and two major business-type funds.

Government-wide financial statements – Reporting the City of Chardon as a Whole

Statement of Net Position and the Statement of Activities

While this document contains the large number of funds used by the City to provide programs and activities, the view of the City as a whole looks at all financial transactions and answers the question, "How did we do financially during 2019"? These statements include all assets and liabilities using the accrual basis of accounting similar to the accounting method used by most private-sector companies.

This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid. These two statements report the City's net position and changes in that position. This change in net position is important because it tells the reader that, for the City as a whole, the financial position of the City has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the City's property tax base, current property tax laws in Ohio restricting revenue growth, facility conditions and other factors.

The Statement of Net Position and the Statement of Activities divides the City into two kinds of activities:

- Governmental Activities Most of the City's programs and services are reported here including general government, safety services, public health and welfare, and transportation. These services are funded primarily by taxes and intergovernmental revenues including federal and state grants and other shared revenues.
- Business-Type Activities These services are provided on a fee-for-usage basis to recover all or a significant portion of the expenses of the goods or services provided. The City's business-type activities include water and sewer services.

Fund Financial Statements - Reporting the City of Chardon's Most Significant Funds

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City can be divided into three categories: governmental funds, proprietary funds and fiduciary funds. Fund financial reports provide detailed information about the activities within the City's major funds. The City uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the City's most significant funds. The City's major governmental funds are the general fund, general obligation debt service fund and the general capital improvement fund. An analysis of the City's major governmental funds begins on page 13.

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 government-wide 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 year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of the 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 government-wide 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 this comparison between governmental funds and governmental activities.

The City maintains a multitude of individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the major funds, which were identified earlier. Data from the other nonmajor governmental funds are combined into a single, aggregated presentation.

Proprietary Funds

Proprietary funds (water and sewer) have historically operated as *enterprise funds* and are used to report the same functions presented as business-type activities in the government-wide financial statements. Since they use the same basis of accounting as business-type activities, these fund statements will essentially match the information provided in statements for the City as a whole. Internal service funds are used to report activities that provide services to the City's other funds and departments.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail.

The basic proprietary fund financial statements can be found starting on page 27 of this report.

Fiduciary Funds

Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources are not available to support the City's own programs. The City is responsible for ensuring that the assets reported in these funds are used for their intended purposes. The fiduciary fund financial statements can be found starting on page 31 of this report.

Notes to the Financial Statements

The notes provide additional information that is essential for a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found starting on page 33 of this report.

Government-wide Financial Analysis - City of Chardon as a Whole

As noted earlier, the Statement of Net Position looks at the City as a whole and can prove to be a useful indicator of the City's financial position.

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 plus Deferred outflows of resources minus Liabilities and Deferred inflows of resources)
- ♦ Program Expenses and Revenues
- ♦ General Revenues
- ♦ Net Position Beginning and End of Year

Table 1 provides a summary of the City's net position for 2019 as compared to 2018.

Table 1 Net Position

	Government	Governmental Activities Business-Type Activities Total							
	2019	2018	2019	2018	2019	2018			
Assets:									
Current and other assets	\$ 12,603,441	\$ 12,233,175	\$ 2,344,805	\$ 2,161,255	\$ 14,948,246	\$ 14,394,430			
Capital assets, net	45,854,169	45,515,386	33,253,473	34,113,517	79,107,642	79,628,903			
Total assets	58,457,610	57,748,561	35,598,278	36,274,772	94,055,888	94,023,333			
Deferred outflows of resources:									
Pension	2,628,990	1,174,500	497,242	241,768	3,126,232	1,416,268			
OPEB	549,621	401,920	76,341	56,621	625,962	458,541			
Total deferred outflows									
of resources	3,178,611	1,576,420	573,583	298,389	3,752,194	1,874,809			
Liabilities:									
Current liabilities	621,672	440,407	84,142	320,965	705,814	761,372			
Long-term liabilities									
Due within one year	749,720	737,658	1,551,538	1,515,971	2,301,258	2,253,629			
Due in more than one year:									
Net pension liability	8,733,689	5,382,977	1,633,675	916,861	10,367,364	6,299,838			
Net OPEB liability	3,008,678	4,262,068	783,067	637,523	3,791,745	4,899,591			
Other amounts	7,562,225	7,699,278	8,590,029	9,791,268	16,152,254	17,490,546			
Total liabilities	20,675,984	18,522,388	12,642,451	13,182,588	33,318,435	31,704,976			
Deferred inflows of resources:									
Property taxes	1,262,397	1,262,160	_	_	1,262,397	1,262,160			
Payments in lieu of taxes	128,077	135,185	-	-	128,077	135,185			
Pension	188,012	966,357	21,451	216,356	209,463	1,182,713			
OPEB	168,593	247,249	2,125	47,491	170,718	294,740			
Total deferred inflows									
of resources	1,747,079	2,610,951	23,576	263,847	1,770,655	2,874,798			
Net Position:									
Net investment in capital									
assets	38,151,280	37,692,106	23,272,059	22,957,152	61,423,339	60,649,258			
Restricted	3,482,598	3,470,208	-	-	3,482,598	3,470,208			
Unrestricted	(2,420,720)	(2,970,672)	233,775	169,574	(2,186,945)	(2,801,098)			
Total net position	\$ 39,213,158	\$ 38,191,642	\$ 23,505,834	\$ 23,126,726	\$ 62,718,992	\$ 61,318,368			

Net position may serve over time as a useful indicator of a government's financial position. For the City, total assets and deferred outflows of resources exceeded total liabilities and deferred inflows of resources by \$62,718,992 as of December 31, 2019. At the end of the current year, the City is reporting a deficit balance for unrestricted net position for governmental activities. However, business-type activities continue to report a positive balance for unrestricted net position.

The largest portion of the City's net position (97.9 percent) reflects the investments in capital assets less any related debt to acquire those assets that is still outstanding. These capital assets are used to provide services to the City's 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 resources needed to repay this debt must be provided from other sources since the capital assets themselves cannot be used to liquidate these liabilities.

Total assets for 2019 increased \$32,555 or .03 percent when compared to 2018. The increase in total assets was primarily due to an increase in cash balances from 2018 in governmental activities.

The City has tried to make concerted efforts to maximize the return on investments of its cash and cash equivalents and use these funds to provide liquidity for planned future capital purchases. State statute and City investment policy allows for investments with maturities of five years or less. As of December 31, 2019, the City has staggered the maturities of these investments with some maturing each year for the next five years.

The net position of the City's business-type activities increased 1.6 percent in 2019. This increase was due to conservative spending not significant to any single item during the year. The City generally can only use this net position to finance the continuing operations of the sewer and water systems operations.

The City's statement of activities prepared on an accrual basis of accounting includes an annual pension/OPEB expense for their proportionate share of each plan's change in net pension/OPEB liability not accounted for as deferred inflows/outflows. The City is also reporting a net pension/OPEB liability and deferred inflows/outflows of resources related to pension/OPEB on the accrual basis of accounting in the statement of net position.

In order to further understand what makes up the changes in net position for the current year, Table 2 provides further details regarding the results of activities for the current year.

Table 2 Changes in Net Position

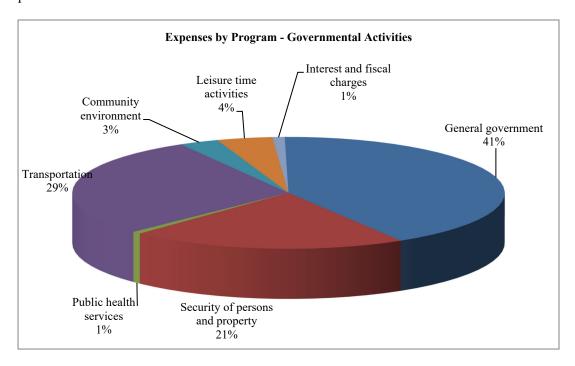
		Changes in Net	Position			
	Government	al Activities	Business-Ty	pe Activities	To	<u>otal</u>
	2019	2018	2019	2018	2019	2018
Program Revenue:				<u> </u>	<u> </u>	
Charges for services	\$ 2,356,178	\$ 2,384,629	\$ 3,529,265	\$ 3,280,158	\$ 5,885,443	\$ 5,664,787
Operating grants and						
contributions	877,755	933,484	12,528	_	890,283	933,484
Capital grants and						
contributions	268,512	108,942	-	-	268,512	108,942
Total program revenues	3,502,445	3,427,055	3,541,793	3,280,158	7,044,238	6,707,213
General Revenues:						
Property taxes	1,320,120	1,281,294	-	-	1,320,120	1,281,294
Income taxes	6,497,177	6,586,654	-	-	6,497,177	6,586,654
Grant and entitlements	363,506	282,941	-	-	363,506	282,941
Payments in lieu of taxes	128,077	97,487	-	-	128,077	97,487
Gain on sale of capital assets	-	-	8,500	-	8,500	-
Investment earnings	323,445	140,777	21,222	8,884	344,667	149,661
Contributions	-	-	-	-	-	-
Other	310,943	249,725	-	-	310,943	249,725
Total general revenues	8,943,268	8,638,878	29,722	8,884	8,972,990	8,647,762
Total revenues	12,445,713	12,065,933	3,571,515	3,289,042	16,017,228	15,354,975
Program Expenses:						
General government	4,622,943	4,073,944	_	_	4,622,943	4,073,944
Security of persons and property	2,302,882	3,783,656	-	-	2,302,882	3,783,656
Public health services	73,783	91,807	-	-	73,783	91,807
Transportation	3,221,082	2,694,484	-	-	3,221,082	2,694,484
Community environment	328,138	259,932	-	-	328,138	259,932
Leisure time activities	462,356	389,805	-	-	462,356	389,805
Interest and fiscal charges	102,082	112,251	-	-	102,082	112,251
Water	-	-	1,363,721	1,225,683	1,363,721	1,225,683
Sewer	-	-	2,139,617	1,927,305	2,139,617	1,927,305
Total program expenses	11,113,266	11,405,879	3,503,338	3,152,988	14,616,604	14,558,867
Excess before transfers						
and contributions	1,332,447	660,054	68,177	136,054	1,400,624	796,108
Transfers	(310,931)	(496,870)	310,931	496,870		
Change in net position	1,021,516	163,184	379,108	632,924	1,400,624	796,108
Net position at beginning of year	38,191,642	38,028,458	23,126,726	22,493,802	61,318,368	60,522,260
Net position at end of year	\$39,213,158	\$38,191,642	\$23,505,834	\$23,126,726	\$62,718,992	\$61,318,368

Governmental Activities

Several revenue sources fund the governmental activities with the City income tax being the largest contributor. The City's income tax rate is two percent on gross income effective January 1, 2005. Residents of the City who work in another community and pay the withholding tax for that community receive a 50 percent tax credit on their City tax, capped at an income tax rate of 1.0 percent on gross income.

During 2019 the revenues generated from this tax amounted to \$6,497,177. The decrease in income tax revenues from 2018 was 1.4 percent. The income tax revenue amounts fluctuate from collections as well as the estimated receivable provided by a third party that collects taxes on behalf of the City. The City continues to use the delinquent letter program and the subpoena program to ensure compliance with the local tax laws.

Security of persons and property, transportation and general government are the major activities of the City generating 91 percent of the governmental expenses. During 2019, the Police department continued to place strong emphasis on the training of its employees to keep up with the rapidly changing laws, practices and technology. The City also continues to provide its residents and businesses with fire protection and ambulance service through a contract with the Chardon Fire Department Inc.



Business-Type Activities

The business-type activities of the City, which include the City's sewer and water operations, reported an increase in net position of \$379,108. This is primarily due to a transfer of cash from the general fund. Although not as significant, charges for services exceeded operating expenses, which contributed to the increase in net position. In addition, revenue from charges for services increased by 7.6 percent in 2019, primarily due to the enactment of the sewer capital improvement fee that took effect in July 2018. This fee will help cover debt payments and future capital improvements for sewer.

Overall, the City's business-type activities generated \$3,541,793 in program revenues during 2019, which covered program expenses of \$3,503,338.

In a prior year, the City implemented the accounting standard for pension plans and in 2019 the City implemented the accounting standard for other postemployment benefit (OPEB) plans. As a result of implementing the accounting standards, the City is reporting a significant net pension and OPEB liability, related deferred inflows of resources and an increase in expenses related to pension/OPEB for the fiscal year which have a negative effect on net position. In addition, the City is reporting deferred outflows of resources, which have a positive consequence on net position. The increase in pension/OPEB expense is the difference between the contractually required contributions and the pension/OPEB expense resulting from the change in the net pension/OPEB liability that is not reported as deferred inflows or outflows. These amounts can be found in the reconciliation of the statement of revenues, expenditures and changes in fund balances of governmental funds to the statement of activities. To further explain the impact of these new accounting standards on the City's net position, additional information is presented below.

	2019		2018		2019			2018
	Go	vernmental	Governmental		Business-Type		Bus	iness-Type
	4	<u>Activities</u>	A	Activities	<u> </u>	Activities	<u>Activities</u>	
Deferred outflows - pension	\$	2,628,990	\$	1,174,500	\$	497,242	\$	241,768
Deferred outflows - OPEB		549,621		401,920		76,341		56,621
Deferred inflows - pension		(188,012)		(966,357)		(21,451)		(216,356)
Deferred inflows - OPEB		(168,593)		(247,249)		(2,125)		(47,491)
Net pension liability		(8,733,689)		(5,382,977)		(1,633,675)		(916,861)
Net OPEB liability		(3,008,678)	_	(4,262,068)		(783,067)		(637,523)
Impact of GASBs 68 and 75 on net position	\$	(8,920,361)	\$	(9,282,231)	\$	(1,866,735)	\$	(1,519,842)

The City's Funds

Governmental Funds

Information about the City's major funds starts on page 22. These funds are accounted for using the modified accrual basis of accounting. All governmental funds had total revenues and other financing sources of \$14,963,576 and expenditures and other financing uses of \$14,470,910. The net change in fund balance for the year was significant in the general capital projects fund. It is showing an increase in fund balance of \$572,599; which is attributed to a transfer in from the general fund.

Overall the revenue base continues to meet City obligations and reflects the current solid financial condition of the City as a whole.

Table 3 below reports year 2019 balances compared to 2018:

Table 3 Change in Fund Balance

		Fund E	Balano	ce				
	December 31,		D	ecember 31,		Increase	Percent	
		<u>2019</u>		2018	(Decrease)	Change	
General	\$	5,650,340	\$	5,861,549	\$	(211,209)	-3.6%	
General obligation debt service		1,818		1,818		-	0.0%	
General capital improvement		1,217,066		644,467		572,599	88.8%	
Other governmental funds		2,832,805		2,701,529		131,276	4.9%	
	\$	9,702,029	\$	9,209,363	\$	492,666		

Table 4 below assists in illustrating the financial activities for the general fund of year 2019 balances compared to 2018:

Table 4
Change in Financial Activities for the General Fund

	D	December 31,		ecember 31,	I	ncrease	Percent
		2019		2018	([Decrease)	Change
Revenues:							
Municipal income tax	\$	6,471,322	\$	6,329,177	\$	142,145	2.2%
Property and other taxes		396,112		397,535		(1,423)	(0.4%)
Charges for services		38,920		23,296		15,624	67.1%
Licenses and permits		170,317		135,916		34,401	25.3%
Fines and forfeitures		825,215		786,456		38,759	4.9%
Intergovernmental		288,477		200,516		87,961	43.9%
Special assessments		53,233		43,785		9,448	21.6%
Investment income		323,445		140,777		182,668	129.8%
Rentals		81,275		98,040		(16,765)	(17.1%)
Other		268,890		248,225		20,665	8.3%
Total revenue	_	8,917,206		8,403,723		513,483	
Expenditures:							
Current:							
General government		3,053,376		2,822,281		231,095	8.2%
Security of persons and property		1,964,575		1,776,182		188,393	10.6%
Public health services		-		18,284		(18,284)	(100.0%)
Transportation		1,463,732		1,316,489		147,243	11.2%
Community environment		209,922		169,610		40,312	23.8%
Debt service:							
Principal retirement		41,430		41,430			0.0%
Total expenditures	\$	6,733,035	\$	6,144,276	\$	588,759	

As shown in Table 4, total revenues and expenditures increased when compared to 2018. It should be noted that income tax increased in the general fund as reported on the modified accrual basis but income tax reported for governmental activities, on the accrual basis, decreased when compared to 2018. Part of this decrease is from a smaller receivable being reported for 2019 income taxes.

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 a discussion at a council meeting, which is open to the public; the budget is adopted by City Council. Council must approve legislation for any revisions in the budget that alter totals or the total appropriations for any object level within each department. The finance department watches all the departmental budgets closely to monitor compliance with allocated budgets and provides monthly reports to City Council depicting monthly and year-to-date activity.

Final budgeted revenues of \$8,277,343 were the same as the original budgeted amount for the year. Actual revenues exceeded the final amount by \$544,456. These differences were caused by the conservative budgeting nature of the original budgeting process.

Final budgeted expenditures (excluding transfers-out) of \$7,525,357 were more than the original budgeted expenditures by \$81,918. This change was reported in general government, security of persons and property and transportation functions. Actual expenditures and encumbrances (excluding transfers-out) for the year were \$506,930 less than the final budgeted amounts. This change was mainly due to close monitoring of expenditures, staff turnover, and delay in the completion of renovations to the theater which is being funded by a State grant.

Business-Type Funds

The City's major enterprise funds consist of the water fund and sewer fund. The basic financial statements for the major funds are included in this report.

Proprietary Funds provide the same type of information as the government-wide financial statements only in more detail. The proprietary fund financial statements provide separate information for the sewer, and water funds.

Capital Assets and Debt Administration

Capital Assets

At the end of 2019, the City had \$79,107,642 invested in land and land use rights, construction in progress, land improvements, buildings, machinery and equipment, vehicles and infrastructure.

Table 5 shows fiscal year 2019 balances of capital assets as compared to 2018:

Table 5
Capital Assets at December 31

		- Cu	priar rissets at							
	Government	al A	<u>Activities</u>	Business-Ty	pe	Activities	<u>Total</u>			
	<u>2019</u>		2018	<u>2019</u>		<u>2018</u>	<u>2019</u>		<u>2018</u>	
Land and land use rights	\$ 3,263,061	\$	3,199,258	\$ 374,480	\$	374,480	\$ 3,637,541	\$	3,573,738	
Construction in progress	1,404,357		1,604,108	11,463		4,191,220	1,415,820		5,795,328	
Land improvements	2,423,116		2,300,987	242,678		242,678	2,665,794		2,543,665	
Buildings	14,737,785		14,767,025	20,888,823		20,888,823	35,626,608		35,655,848	
Machinery and equipment	1,474,968		1,356,190	4,228,790		4,214,610	5,703,758		5,570,800	
Vehicles	1,973,628		1,867,269	446,802		347,948	2,420,430		2,215,217	
Infrastructure										
Traffic lights	2,092,476		2,092,476	-		-	2,092,476		2,092,476	
Streets and sidewalks	26,820,253		25,938,669	-		-	26,820,253		25,938,669	
Storm sewers, bridges and										
culverts	15,335,884		15,126,917	-		-	15,335,884		15,126,917	
Water lines	-		-	8,269,603		7,604,671	8,269,603		7,604,671	
Sewer lines	-		-	15,904,826		12,743,443	15,904,826		12,743,443	
Less: accumulated										
depreciation	(23,671,359)		(22,737,513)	(17,113,992)		(16,494,356)	(40,785,351)	_	(39,231,869)	
Total capital assets	\$ 45,854,169	\$	45,515,386	\$ 33,253,473	\$	34,113,517	\$ 79,107,642	\$	79,628,903	

The City has an aggressive stance on maintaining its assets, including infrastructure, in excellent condition. Vehicles such as trucks for snow plowing and police cruisers are planned for well in advance by the respective department heads and a scheduled maintenance and replacement timetable is followed to provide peak performance for the maximum time frame.

With regards to the infrastructure, the City's service department maintains a comprehensive listing of all the streets, bridges, culverts, storm sewer, water lines and sewer lines in the City. As part of the City's annual road maintenance program, the City's Service Director, Street Superintendent, and Engineer evaluate the condition of each street after each winter and prioritize the streets in need of repair or replacement. After approval from Council, the projects are bid typically in late winter or early spring to get the best possible pricing from contractors. This program is paid for out of the general fund, the general capital improvement fund, or the street construction maintenance and repair fund of the City. Capital assets (before depreciation) for governmental activities increased \$1,272,629 mainly due to streets and sidewalks. This was offset by an increase in accumulated depreciation of \$933,846, which includes an adjustment for disposals. Capital assets, net of depreciation for business-type activities decreased by \$860,044, mainly due to completing the remaining construction in progress during the current year and this year's depreciation amount.

The City is committed to a long-term goal of meeting the needs of its infrastructure and facilities. The City has a five-year capital plan in place that provides for street improvements, storm sewers, water and sanitary sewer lines and addressing facility and equipment needs.

Debt

At December 31, 2019, the City of Chardon had \$17,684,303 in outstanding debt, of which \$4,375,000 was in general obligation bonds. Table 6 summarizes the outstanding obligations of the City.

Table 6
Outstanding Debt at Year End

	Government	tal Activities	Business-Ty	pe Act	<u>ivities</u>	<u>Total</u>					
	<u>2019</u>	<u>2018</u>	<u>2019</u>	2	<u> 2018</u>		<u>2019</u>		<u>2018</u>		
General obligation bonds	\$ 4,375,000	\$ 4,650,000	\$ -	\$	-	\$	4,375,000	\$	4,650,000		
Premium on bonds	22,915	26,184	-		-		22,915		26,184		
OPWC loans	3,304,974	3,147,096	-		-		3,304,974		3,147,096		
OWDA loans			 9,981,414	11	,156,365	_	9,981,414		11,156,365		
Total	\$ 7,702,889	\$ 7,823,280	\$ 9,981,414	\$ 11	,156,365	\$	17,684,303	\$	18,979,645		

More detailed information about the City's long-term liabilities is presented in the notes to the basic financial statements.

Current Related Financial Activities

The City of Chardon is strong financially. The City of Chardon's systems of budgeting and internal controls are well regarded and the City is well prepared to meet the challenges of the future. In conclusion, management has been committed to provide the residents of the City of Chardon with full disclosure of the financial position of the City.

Contacting the City of Chardon'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, Mate Rogonjic, City of Chardon, 111 Water Street, Chardon, Ohio 44024, telephone (440) 286-2470, email: mrogonjic@chardon.cc or web site at www.chardon.cc.

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City of Chardon, Ohio Statement of Net Position December 31, 2019

	Governmental Activities	Business-Type Activities	Total
Assets:			
Equity in pooled cash and cash equivalents	\$ 8,402,136	\$ 1,463,506	\$ 9,865,642
Cash and cash equivalents in segregated accounts	828	=	828
Receivables:	1 ((0.250		1 ((0.250
Income tax	1,668,259	-	1,668,259
Property and other taxes Accounts	1,299,724	502.020	1,299,724
Special assessments	127,058	502,920	629,978
Accrued interest	86,031		86,031
Intergovernmental	26,957	-	26,957
Revenue in lieu of taxes	462,132 128,077	-	462,132
Materials and supplies inventory	333,431	361,771	128,077 695,202
Prepaid items	73,254	12,162	85,416
Internal balances		4,446	65,410
Nondepreciable capital assets	(4,446)		5 052 261
	4,667,418	385,943	5,053,361
Depreciable capital assets Accumulated depreciation	64,858,110 (23,671,359)	49,981,522	114,839,632
		(17,113,992)	(40,785,351)
Total assets	58,457,610	35,598,278	94,055,888
Deferred outflows of resources:	2 (20 000	107.242	2.126.222
Pension	2,628,990	497,242	3,126,232
OPEB	549,621	76,341	625,962
Total deferred outflows of resources	3,178,611	573,583	3,752,194
<u>Liabilities:</u>			
Accounts payable	233,536	57,078	290,614
Accrued wages and benefits	94,598	23,739	118,337
Accrued pension	14,483	3,325	17,808
Undistributed monies	17,352	-	17,352
Deposits held and due to others	132,325	-	132,325
Income tax refunds payable	102,922	-	102,922
Accrued interest payable	8,359	-	8,359
Claims payable	18,097	-	18,097
Long-term liabilities:			
Due within one year	749,720	1,551,538	2,301,258
Due in more than one year:			
Net pension liability	8,733,689	1,633,675	10,367,364
Net OPEB liability	3,008,678	783,067	3,791,745
Other amounts due in more than one year	7,562,225	8,590,029	16,152,254
Total liabilities	20,675,984	12,642,451	33,318,435
Deferred inflows of resources:			
Property taxes	1,262,397	-	1,262,397
Payments in lieu of taxes	128,077	-	128,077
Pension	188,012	21,451	209,463
OPEB	168,593	2,125	170,718
Total deferred inflows of resources	1,747,079	23,576	1,770,655
Net position:			
Net investment in capital assets	38,151,280	23,272,059	61,423,339
Restricted for:			
Capital projects	973,441	-	973,441
Transportation	1,036,722	-	1,036,722
Security of persons and property	821,667	-	821,667
Other purposes	650,768	-	650,768
Unrestricted	(2,420,720)	233,775	(2,186,945)
Total net position	\$ 39,213,158	\$ 23,505,834	\$ 62,718,992

City of Chardon, Ohio Statement of Activities For the Year Ended December 31, 2019

	 Expenses		harges for ces and Sales	Opera Coa	am Revenues ating Grants, ntributions d Interest	Capital Grants		
Governmental Activities:								
General government	\$ 4,622,943	\$	1,371,928	\$	40,589	\$	49,087	
Security of persons and property	2,302,882		388,754		20,441		19,651	
Public health services	73,783		27,053		2,328		-	
Transportation	3,221,082		232,583		810,106		158,261	
Community environment	328,138		170,317		-		-	
Leisure time activities	462,356		165,543		4,291		41,513	
Interest and fiscal charges	 102,082							
Total governmental activities	 11,113,266		2,356,178		877,755		268,512	
Business-Type Activities:								
Water	1,363,721		1,355,547		4,525		-	
Sewer	 2,139,617		2,173,718		8,003			
Total business-type activities	 3,503,338		3,529,265		12,528			
Total primary government	\$ 14,616,604	\$	5,885,443	\$	890,283	\$	268,512	

General revenues:

Property taxes levied for:

General purposes

Security of persons and property

Income tax levied for:

General purposes

Capital projects

Grants and entitlements not restricted to specific programs

Payments in lieu of taxes

Gain on sale of capital assets

Investment earnings

Other

Transfers

Total general revenues and transfers

Change in net assets

Net position, beginning of year

Net position, end of year

Net (Expense	Revenue and	Changes i	n Net Position

Governmental Activities	Business-Type Activities	Total
\$ (3,161,339)	\$ -	\$ (3,161,339)
(1,874,036)	φ - -	(1,874,036)
(44,402)	_	(44,402)
(2,020,132)	_	(2,020,132)
(157,821)	_	(157,821)
(251,009)	_	(251,009)
(102,082)	_	(102,082)
(7,610,821)		(7,610,821)
(7,010,021)	<u>-</u>	(7,010,021)
-	(3,649)	(3,649)
	42,104	42,104
	38,455	38,455
(7,610,821)	38,455	(7,572,366)
400,292	-	400,292
919,828	-	919,828
6,299,173	-	6,299,173
198,004	-	198,004
363,506	_	363,506
128,077	-	128,077
· -	8,500	8,500
323,445	21,222	344,667
310,943	-	310,943
(310,931)	310,931	-
8,632,337	340,653	8,972,990
1,021,516	379,108	1,400,624
38,191,642	23,126,726	61,318,368
\$ 39,213,158	\$ 23,505,834	\$ 62,718,992

City of Chardon, Ohio
Balance Sheet
Governmental Funds
December 31, 2019

	General	General Obligation Debt Service	General Capital Improvement	Other Governmental Funds	Total Governmental Funds
Assets:					
Equity in pooled cash					
and cash equivalents	\$ 4,630,253	\$ 1,818	\$ 1,200,280	\$ 2,541,934	\$ 8,374,285
Cash and cash equivalents:		•			
In segregated accounts	828	-	-	-	828
Receivables:					
Income tax	1,614,274	-	50,048	3,937	1,668,259
Property and other taxes	397,614	-	-	902,110	1,299,724
Accounts	62,689	-	-	64,369	127,058
Interfund	-	-	-	2,358	2,358
Special assessments	86,031	-	-	-	86,031
Accrued interest	26,957	-	-	-	26,957
Intergovernmental	79,845	-	-	382,287	462,132
Revenue in lieu of taxes	-	-	-	128,077	128,077
Materials and supplies inventory	175,076	-	-	158,355	333,431
Prepaid items	56,192			17,062	73,254
Total assets	\$ 7,129,759	\$ 1,818	\$ 1,250,328	\$ 4,200,489	\$ 12,582,394
Liabilities, deferred inflows of resources and fund balances: <u>Liabilities:</u>					
Accounts payable	\$ 144,587	\$ -	\$ 19,042	\$ 69,841	\$ 233,470
Interfund payable	6,804	Ψ -	ψ 15,012 -	Ψ 0,011	6,804
Accrued wages and benefits	80,774	_	_	13,824	94,598
Accrued pension	12,446	_	_	2,037	14,483
Undistributed monies	17,352	_	_	2,037	17,352
Deposits held and due to others	131,325	_	1,000	_	132,325
Income tax refunds payable	102,922	_	-	_	102,922
Total liabilities	496,210		20,042	85,702	601,954
Deferred inflows of resources:					
Property taxes	385,982	_	_	876,415	1,262,397
Payments in lieu of taxes	303,702	_	_	128,077	128,077
Unavailable revenue - delinquent property taxes	11,632	_	_	25,695	37,327
Unavailable revenue - other	585,595	_	13,220	251,795	850,610
Total deferred inflows of resources	983,209		13,220	1,281,982	2,278,411
	703,207		13,220	1,201,702	2,270,111
Fund balances:					
Nonspendable	231,268	-	-	175,417	406,685
Restricted	-	-	-	2,451,490	2,451,490
Committed	-	-	1,217,066	205,898	1,422,964
Assigned	1,385,566	1,818	-	-	1,387,384
Unassigned	4,033,506				4,033,506
Total fund balances	5,650,340	1,818	1,217,066	2,832,805	9,702,029
Total liabilities, deferred inflows of					
resources and fund balances	\$ 7,129,759	\$ 1,818	\$ 1,250,328	\$ 4,200,489	\$ 12,582,394

City of Chardon, Ohio

Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities December 31, 2019

Total governmental fund balances		\$	9,702,029
Amounts reported for governmental activities in the statement of net position are different because:			
Capital assets used in governmental activities are not financial resources and therefore are not reported in funds.			45,854,169
An internal service fund is used by management to charge the costs of insurance to individual funds. The assets and liabilities of the internal service fund are included in the governmental activities in the statement of net position.			9,688
Other long-term assets are not available to pay for current-period expenditures and therefore are offset by deferred inflows of resources in the funds: Property and other taxes Income taxes Intergovernmental Special assessments	\$ 37,327 435,787 246,636 86,031		
Charges for services Other Total	 34,168 47,988		887,937
The net pension/OPEB liabilities are not due and payable in the current period; there the liabilities and related deferred inflows/outflows are not reported in the funds: Deferred outflows - pension Deferred inflows - pension Net pension liability Deferred outflows - OPEB Deferred inflows - OPEB Net OPEB liability Total	2,628,990 (188,012) (8,733,689) 549,621 (168,593) (3,008,678)		(8,920,361)
Accrued interest payable is not due and payable in the current period and therefore is not reported in the funds.			(8,359)
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds: General obligation bonds Premium OPWC loan Compensated absences Total	\$ (4,375,000) (22,915) (3,304,974) (609,056)	_	(8,311,945)
Net position of governmental activities		\$	39,213,158

City of Chardon, Ohio
Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Funds
For the Year Ended December 31, 2019

		General	General	Other	Total
		Obligation	Capital	Governmental	Governmental
	General	Debt Service	Improvement	Funds	Funds
D.					
Revenues:	Φ 6 471 222	Ф	Ф 202 177	Ф	Φ 6 674 400
Income tax	\$ 6,471,322	\$ -	\$ 203,177	\$ -	\$ 6,674,499
Property and other taxes	396,112	-	-	910,595	1,306,707
Charges for services	38,920	-	-	505,489	544,409
Licenses and permits	170,317	-	-	240.400	170,317
Fines and forfeitures	825,215	-	-	349,408	1,174,623
Intergovernmental	288,477	-	168,512	1,071,799	1,528,788
Special assessments	53,233	-	-	313,879	367,112
Investment income	323,445	-	-	18,199	341,644
Payments in in lieu of taxes	-	-	-	128,077	128,077
Rentals	81,275	-	-	106,957	188,232
Other	268,890		4,540	54,816	328,246
Total revenue	8,917,206		376,229	3,459,219	12,752,654
Expenditures:					
Current:					
General government	3,053,376	-	-	601,160	3,654,536
Security of persons and property	1,964,575	-	-	1,585,382	3,549,957
Public health services	-	-	-	53,248	53,248
Transportation	1,463,732	-	-	348,455	1,812,187
Community environment	209,922	-	-	68,748	278,670
Leisure time activities	-	-	-	311,528	311,528
Capital outlay	-	-	743,431	1,017,130	1,760,561
Debt service:					
Principal retirement	41,430	275,000	_	162,603	479,033
Interest and fiscal charges	, <u>-</u>	105,810	_	, <u>-</u>	105,810
Total expenditures	6,733,035	380,810	743,431	4,148,254	12,005,530
Excess of revenues over					
(under) expenditures	2,184,171	(380,810)	(367,202)	(689,035)	747,124
(under) expenditures	2,104,171	(300,010)	(307,202)	(007,033)	/7/,127
Other financing sources (uses):					
Proceeds of OPWC loans	-	-	-	361,911	361,911
Proceeds from sale of capital assets	-	-	33,201	-	33,201
Transfers - in	-	380,810	930,000	505,000	1,815,810
Transfers - out	(2,395,380)		(23,400)	(46,600)	(2,465,380)
Total other financing					
sources (uses)	(2,395,380)	380,810	939,801	820,311	(254,458)
Net change in fund balance	(211,209)	-	572,599	131,276	492,666
Fund balances at					
beginning of year	5,861,549	1,818	644,467	2,701,529	9,209,363
Fund balances at end of year	\$ 5,650,340	\$ 1,818	\$ 1,217,066	\$ 2,832,805	\$ 9,702,029

City of Chardon, 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

To the Ten Ended December 01, 2019		
Net change in fund balances - Total governmental funds		\$ 492,666
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of capital assets is allocated over their estimated useful lives as depreciation expense. In the current period, these amounts are: Capital outlay Capital assets transferred in Depreciation expense Excess of capital outlay and transferred	31,760,561 338,639 (1,672,410)	
assets over depreciation expense		426,790
Governmental funds only report the disposal of capital assets to the extent proceeds are received from the sale. In the statement of activities, a gain or loss is reported for each disposal.		(88,007)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds. These activities consist of: Property and other taxes Income taxes Intergovernmental Special assessments Charges for services Other Net change in deferred inflows of resources during the year	13,413 (177,322) (85,879) (35,540) (69,601) 47,988	(306,941)
Some items reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds. These activities consist of: Decrease in compensated absences Decrease in accrued interest Total additional expenditures	5 4,600 459	5,059
Contractually required contributions are reported as expenditures in the governmental		
funds however, the statement of activities reports these amounts as deferred outfloor Pension OPEB	ows.	588,866 331
Except for amounts reported as deferred inflows/outflows, changes in the net pension/liabilities are reported as pension/OPEB expense in the statement of activities. Pension OPEB	ОРЕВ	(1,706,743) 1,479,416
Repayment of bond and loan principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.		479,033
The borrowing from loans results in other financing sources in the governmental fundathese transactions are reflected in the statement of net position as long-term liability.		(361,911)
The amortization of bond premium is reflected as an expense in the statement of activ		3,269
The internal service fund used by management to charge the costs of dental claims to individual funds is not reported in the statement of activities. Governmental fund expenditures and related internal service fund revenues are eliminated.		 9,688
Change in net position of governmental activities		\$ 1,021,516

City of Chardon, Ohio
Statement of Revenues, Expenditures and Changes
In Fund Balance - Budget (Non-GAAP Basis) and Actual
General Fund

For the Year Ended December 31, 2019

	Budgeted Amounts				
	Original	Final	Actual	Positive (Negative)	
Revenues:					
Income tax	\$ 6,096,500	\$ 6,096,500	\$ 6,453,077	\$ 356,577	
Property and other taxes	387,289	387,289	396,040	8,751	
Charges for services	11,000	11,000	39,114	28,114	
Licenses and permits	126,380	126,380	185,728	59,348	
Fines and forfeitures	783,000	783,000	819,384	36,384	
Intergovernmental	310,804	310,804	271,484	(39,320)	
Special assessments	50,000	50,000	53,233	3,233	
Investment income	145,000	145,000	208,369	63,369	
Rent	90,500	90,500	81,075	(9,425)	
Other	211,500	211,500	268,673	57,173	
Total revenue	8,211,973	8,211,973	8,776,177	564,204	
Expenditures:					
Current:					
General government	3,399,894	3,466,493	3,259,670	206,823	
Security of persons and property	2,145,959	2,149,707	1,987,443	162,264	
Transportation	1,654,159	1,667,350	1,538,347	129,003	
Community environment	243,427	241,807	232,967	8,840	
Total expenditures	7,443,439	7,525,357	7,018,427	506,930	
Excess of revenues over expenditures	768,534	686,616	1,757,750	1,071,134	
Other financing sources (uses):					
Transfers - in	65,370	65,370	45,622	(19,748)	
Transfers - out	(2,512,680)	(2,497,680)	(2,487,170)	10,510	
Total other financing sources (uses)	(2,447,310)	(2,432,310)	(2,441,548)	(9,238)	
Net change in fund balance	(1,678,776)	(1,745,694)	(683,798)	1,061,896	
Fund balance at beginning of year	2,173,735	2,173,735	2,173,735	-	
Prior year encumbrances appropriated	356,119	356,119	356,119		
Fund balance at end of year	\$ 851,078	\$ 784,160	\$ 1,846,056	\$ 1,061,896	

City of Chardon, Ohio
Statement of Fund Net Position
Proprietary Funds
December 31, 2019

Name		Business-	Governmental		
Current assets:		Water	Sewer	Total	Activities Internal Service
Figurity in pooled cash and eash equivalents 673,921 789,855 1,463,060 2,785 Accounts receivable 196,807 306,133 502,920 - Materials and supplies inventory 313,026 48,745 361,771 - Prepaid items 5,328 6,834 12,102 - Total current assets - - 2,348,05 27,831 Noncurrent assets Service and a servic	Assets:				
Materials and supplies inventory					
Interfund					\$ 27,851
Materials and supplies inventory 313.026 48.745 36.171 - Perpaid items 5.228 6.834 12.162 - Cather Perpaid items - Cather Perpaid items 5.228 6.834 12.162 - Cather Perpaid items 2.7851 Noncurrent assets: Capital assets 258,209 127.734 38.5943 - Cather Perpaid items - Cather Perpaid items - Accumulated depreciation 4.351.4355 (127.02557) (17.13.992) - Cather Perpaid Perpaid items - Cather Perpaid items					-
Prepaid items 5,328 6,834 12,162 - Total current assets 1,191,305 1,155,500 2,344,805 27,851 Noncurrent assets 8 8 1,151,300 2,344,805 27,851 Capital assets 258,209 127,734 49,981,522 - Depreciable capital assets 16,224,275 33,757,247 49,981,522 - Accumulated depreciation (4,351,435) (12,762,557) (17,113,992) - Total assets 12,131,049 21,122,424 33,253,473 - Total assets 209,365 287,877 497,242 - Persion outflows of resources 241,508 332,075 573,583 - OPEB 32,143 44,198 76,341 - Total deferred outflows of resources 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued wages and benefits 10,532 13,207 23,739 - Compensat					-
Noncurrent assets					-
Noncurrent assets: Capital assets Capital assets Section Section	•				27,851
Capital assets					
Nondepreciable capital assets 258,209 127,734 38,5943 - Depreciable capital assets 16,224,275 33,757,247 49,981,522 - Accumulated depreciation (4,351,435) (12,762,557) (17,113,992) - Total assets 12,131,049 21,122,424 33,253,473 - Total assets 12,31,049 22,75,924 35,598,278 27,851 Deferred outflows of resources: ***** ***** ***** 497,242 - Pension 29,365 287,877 497,242 - - OPEB 32,143 44,198 76,341 - Total deferred outflows of resources 241,508 332,075 573,583 - Liabilities: ****<					
Depreciable capital assets	-	258,209	127,734	385,943	_
Accumulated depreciation (4,351,435) (12,762,557) (17,113,992) - Total ancurrent assets 12,131,049 21,122,424 33,253,473 - Total assets 13,322,354 22,275,924 35,598,278 27,851 Deferred outflows of resources: Pension 209,365 287,877 497,242 - OPEB 32,143 44,198 76,341 - Total deferred outflows of resources 241,508 332,075 573,583 - Current liabilities: 24,956 32,122 57,078 66 Accounts payable 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 32,739 - Accrued pension 1,475 1,850 33,255 - Compensated absences payable 16,238 26,196 42,434 - Claims payable 31,844 1,177,260 15,90,104 - Total current liabilities 385,045 1,250,635 1635,680 18,1					-
Total assets 13,322,354 22,275,924 35,598,278 27,851 Deferred outflows of resources 209,365 287,877 497,242 - OPEB 32,143 44,198 76,341 - Total deferred outflows of resources 241,508 332,075 573,583 - Liabilities: Current liabilities: Accounts payable 24,956 32,122 57,078 66 Accrued yension 1,475 1,850 3,325 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable - - - 18,097 OWDA loans payable 331,844 1,177,260 1,509,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities 30,72,677 5,399,633 8,472,310 - OWDA loans payable, ent of current portion 3,072,677 5,399,633 8,472,310 - OWED loans payable, ent of current portion	Accumulated depreciation	(4,351,435)	(12,762,557)	(17,113,992)	
Deferred outflows of resources: 209,365 287,877 497,242 - OPEB 32,143 44,198 76,341 - Total deferred outflows of resources 241,508 332,075 573,583 - Liabilities: Current liabilities: 8 8 32,122 57,078 66 Accounts payable 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued wages and benefits 10,532 13,207 23,739 - Compensated absences payable 16,238 26,196 42,434 - Compensated absences payable 31,444 1,177,260 1,509,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities 62,146 55,573 117,719 - Compensated absences payable 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 <td>Total noncurrent assets</td> <td>12,131,049</td> <td>21,122,424</td> <td>33,253,473</td> <td></td>	Total noncurrent assets	12,131,049	21,122,424	33,253,473	
Pension 209,365 287,877 497,242 - OPEB 32,143 44,198 76,341 - Total deferred outflows of resources 241,508 332,075 573,583 - Etabilities: Urrent liabilities: Accounts payable 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable 16,238 26,196 42,434 - Claims payable - - - - 18,097 OWDA loans payable 331,844 1,177,260 1,590,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net OPEB liability 329,712 453,535 783,067 </td <td>Total assets</td> <td>13,322,354</td> <td>22,275,924</td> <td>35,598,278</td> <td>27,851</td>	Total assets	13,322,354	22,275,924	35,598,278	27,851
OPEB 32,143 44,198 76,341 - Total deferred outflows of resources 241,508 332,075 573,583 - Liabilities: Current liabilities: Accounts payable 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable 6 2,196 42,434 - Claims payable - - - - 18,097 OWDA loans payable 331,844 1,177,260 1,590,104 - - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Compensated absences payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net persion liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total liabilities 4,152,398	Deferred outflows of resources:				
Total deferred outflows of resources 241,508 332,075 573,583 - Liabilities: Current liabilities: Accounts payable 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable 16,238 26,196 42,434 - Claims payable 31,844 1,177,260 1,509,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities: 2 2 2 2 1,633,680 18,163 Long-term liabilities: 8 2 1,250,635 1,635,680 18,163 Long-term liabilities: 8 1,250,635 1,633,680 18,163 Long-term liabilities: 9 1,250,635 1,633,675 - Net OPEB liability 687,863 945,812 1,633,675 - <td< td=""><td>Pension</td><td>209,365</td><td>287,877</td><td>497,242</td><td>-</td></td<>	Pension	209,365	287,877	497,242	-
Liabilities: Current liabilities: Accounts payable 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable 16,238 26,196 42,434 - Claims payable - - - - 18,097 OWDA loans payable 331,844 1,177,260 1,509,104 - Total current liabilities: 385,045 1,250,635 1,635,680 18,163 Long-term liabilities: 8 1,250,635 1,635,680 18,163 Long-term liabilities: 8 1,250,635 1,635,680 18,163 Long-term liabilities: 6 5,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net opension liability 687,863 945,812 1,633,675 - Net opension liabilities 4,152,398 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Current liabilities: 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable 16,238 26,196 42,434 - Claims payable - - - 18,097 OWDA loans payable 331,844 1,177,260 1,509,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities: 8 62,146 55,573 117,719 - Compensated absences payable ent of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,451 1 <	Total deferred outflows of resources	241,508	332,075	573,583	-
Accounts payable 24,956 32,122 57,078 66 Accrued wages and benefits 10,532 13,207 23,739 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable 16,238 26,196 42,434 - Claims payable - - - 18,097 OWDA loans payable 331,844 1,177,260 1,599,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities: 8 8 1,599,104 - Compensated absences payable 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net opension liability 687,863 945,812 1,633,675 - Net OPEB liabilities 4,152,398 6,854,373 11,006,771 - Total long-term liabilities 4,537,443 8,105,008 12,451 18,163 Deferred inflows of					
Accrued wages and benefits 10,532 13,207 23,739 - Accrued pension 1,475 1,850 3,325 - Compensated absences payable 16,238 26,196 42,434 - Claims payable - - - - 18,097 OWDA loans payable 331,844 1,177,260 1,509,104 - Total current liabilities - - - 1,635,680 18,163 Long-term liabilities: -					
Accrued pension 1,475 1,850 3,325 - Compensated absences payable 16,238 26,196 42,434 - Claims payable - - - - - 18,097 OWDA loans payable 331,844 1,177,260 1,509,104 - - Total current liabilities 385,045 1,250,635 1635,680 18,163 Long-term liabilities 8 - <td></td> <td></td> <td></td> <td></td> <td>66</td>					66
Compensated absences payable 16,238 26,196 42,434 - Claims payable - - - - 18,097 OWDA loans payable 331,844 1,177,260 1,509,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities: 8 8 1,250,635 1,635,680 18,163 Long-term liabilities: 8 8 1,250,635 1,635,680 18,163 OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 <td></td> <td></td> <td></td> <td></td> <td>-</td>					-
Claims payable - - - - 18,097 OWDA loans payable 331,844 1,177,260 1,509,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities: Compensated absences payable 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: 8,726,528	-				-
OWDA loans payable 331,844 1,177,260 1,509,104 - Total current liabilities 385,045 1,250,635 1,635,680 18,163 Long-term liabilities: Compensated absences payable 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 <td></td> <td>10,236</td> <td>20,190</td> <td>42,434</td> <td>18 007</td>		10,236	20,190	42,434	18 007
Long-term liabilities: Compensated absences payable 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688		331,844	1,177,260	1,509,104	-
Compensated absences payable 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688			·		18,163
Compensated absences payable 62,146 55,573 117,719 - OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688	Long-term liabilities:				
OWDA loans payable, net of current portion 3,072,677 5,399,633 8,472,310 - Net pension liability 687,863 945,812 1,633,675 - Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688		62,146	55,573	117,719	-
Net OPEB liability 329,712 453,355 783,067 - Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688		3,072,677	5,399,633	8,472,310	-
Total long-term liabilities 4,152,398 6,854,373 11,006,771 - Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688	Net pension liability	687,863	945,812	1,633,675	-
Total liabilities 4,537,443 8,105,008 12,642,451 18,163 Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688	Net OPEB liability	329,712	453,355	783,067	
Deferred inflows of resources: Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688	_				
Pension 9,032 12,419 21,451 - OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688	Total liabilities	4,537,443	8,105,008	12,642,451	18,163
OPEB 895 1,230 2,125 - Total deferred inflows of resources 9,927 13,649 23,576 - Net position: Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688					
Total deferred inflows of resources 9,927 13,649 23,576 - Net position: 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688					-
Net position: 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688					-
Net investment in capital assets 8,726,528 14,545,531 23,272,059 - Unrestricted 289,964 (56,189) 233,775 9,688		7,721	15,077	23,370	
Unrestricted <u>289,964</u> (56,189) <u>233,775</u> <u>9,688</u>	*	0 776 570	14 545 521	22 272 050	
	-				9.688
					

City of Chardon, Ohio
Statement of Revenues, Expenses and Changes in Fund Net Position
Proprietary Funds

For the Year Ended December 31, 2019

	Business-Type Activities - Enterprise Funds							ernmental
		Water		Sewer	Total		Activities Internal Service	
Operating revenues:								
Charges for services	\$	1,327,636	\$	2,138,826	\$	3,466,462	\$	104,807
Reimbursements		26,486		29,725		56,211		-
Other		1,425		5,167		6,592		65,190
Total operating revenue		1,355,547		2,173,718		3,529,265		169,997
Operating expenses:								
Personal services		711,693		999,268		1,710,961		-
Supplies and materials		95,467		129,082		224,549		-
Travel and education		3,994		5,340		9,334		-
Contractual services		129,297		143,409		272,706		-
Utilities		82,362		170,314		252,676		-
Claims		-		-		-		160,309
Depreciation		268,479		493,408		761,887		_
Total operating expenses		1,291,292		1,940,821		3,232,113		160,309
Operating income		64,255		232,897		297,152		9,688
Nonoperating revenues (expenses):								
State subsidies		4,525		8,003		12,528		-
Interest		2,223		18,999		21,222		-
Gain on sale of capital assets		-		8,500		8,500		-
Interest and fiscal charges		(70,744)		(192,813)		(263,557)		-
Loss on disposal of capital assets		(1,685)		(344,622)		(346,307)		
Total nonoperating revenues (expenses):		(65,681)		(501,933)		(567,614)		
Income before transfers		(1,426)		(269,036)		(270,462)		9,688
Transfers - in		26,278		623,292		649,570		
Change in net position		24,852		354,256		379,108		9,688
Net position at beginning of year		8,991,640		14,135,086		23,126,726		
Net position at end of year	\$	9,016,492	\$	14,489,342	\$	23,505,834	\$	9,688

City of Chardon, Ohio
Statement of Cash Flows
Proprietary Funds
For the Year Ended December 31, 2019

Tor the Tear Black Becomber 61, 2017	Business-Type Activities - Enterprise Funds							Governmental Activities		
		Water		Sewer		Total		nal Service		
Cash flows from operating activities:			-							
Cash received from customers	\$	1,355,792	\$	2,179,283	\$	3,535,075	\$	170,063		
Cash payments for personal services	•	(556,902)	•	(794,471)	•	(1,351,373)	•	-		
Cash payments for travel and entertainment		(3,994)		(5,340)		(9,334)		_		
Cash payments for contractual services		(135,012)		(143,826)		(278,838)		_		
Cash payments to suppliers for goods and services		(107,652)		(115,609)		(223,261)		_		
Cash payments for utilities		(80,172)		(185,541)		(265,713)		_		
Cash payments for claims		-		-		-		(142,212)		
Net cash provided by operating activities		472,060		934,496		1,406,556		27,851		
Cash flows from noncapital financing activities:										
Transfers from other funds		26,278		623,292		649,570		_		
Net cash provided by (used for) noncapital				, -						
financing activities		26,278		623,292		649,570				
Cash flows from capital and related financing activities:										
OWDA loan		35,217		259,247		294,464		-		
State subsidy		4,525		8,003		12,528		-		
Interest paid on debt		(71,105)		(194,556)		(265,661)		-		
Principal payment on loans		(325,040)		(1,142,271)		(1,467,311)		-		
Sale of capital assets		-		8,500		8,500		-		
Acquisition of capital assets		(34,521)		(450,227)		(484,748)				
Net cash used for capital and related financing activities		(390,924)		(1,511,304)		(1,902,228)		-		
Cash flows from investing activities:										
Investment income				16,776		16,776				
Net cash provided by investing activities				16,776		16,776				
Net increase in cash and cash equivalents		107,414		63,260		170,674		27,851		
Cash and cash equivalents at beginning of year		566,507		726,325		1,292,832				
Cash and cash equivalents at end of year	\$	673,921	\$	789,585	\$	1,463,506	\$	27,851		
					(Continued)				

City of Chardon, Ohio
Statement of Cash Flows
Proprietary Funds
For the Year Ended December 31, 2019 (Continued)

	Business-Type Activities - Enterprise Funds						Governmental	
		Water		Sewer		Total		ctivities nal Service
Reconciliation of operating income to net cash provided by operating activities:		water		Sewei		Total	Inter	nai Scivice
Operating income	\$	64,255	\$	232,897	\$	297,152	\$	9,688
Adjustments to reconcile operating income to net cash provided by operating activities:								
Depreciation		268,479		493,408		761,887		-
Change in assets and liabilities: (Increase) decrease in assets:								
Accounts receivable		(456)		5,565		5,109		-
Materials and supplies inventory		(17,326)		6,143		(11,183)		-
Prepaid items		(1,095)		(1,261)		(2,356)		-
(Increase) in deferred outflows of resources - pension		(107,568)		(147,906)		(255,474)		-
(Increase) in deferred outflows of resources - OPEB		(8,302)		(11,418)		(19,720)		-
Increase (decrease) in liabilities:								-
Accounts payable		2,682		(8,225)		(5,543)		66
Accrued pension		418		235		653		-
Accrued wages and benefits		2,986		1,679		4,665		-
Compensated absences		6,056		3,223		9,279		-
Claims payable		-		-		-		18,097
Net pension liability		301,816		414,998		716,814		-
Net OPEB liability		61,281		84,263		145,544		-
Increase in deferred inflows of resources - pension		(82,065)		(112,840)		(194,905)		-
Increase in deferred inflows of resources - OPEB		(19,101)		(26,265)		(45,366)		-
Net cash provided by operating activities	\$	472,060	\$	934,496	\$	1,406,556	\$	27,851

City of Chardon, Ohio Statement of Fiduciary Net Position December 31, 2019

	Priva	ite Purpose Trust		
	Cemetery		C	ustodial
Assets: Equity in pooled cash and cash equivalents Cash and cash equivalents in segregated accounts	\$	17,367	\$	1,426 73,100
Total assets	\$	17,367	\$	74,526
<u>Liabilities:</u> Intergovernmental payable	\$		\$	74,526
Net position: Restricted for private purpose		17,367		
Total net position	\$	17,367	\$	

City of Chardon, Ohio Statement of Changes in Fiduciary Net Position For the Year Ending December 31, 2019

		Private Purpose Trust		Custodial	
Additions:					
Interest	\$	190	\$	-	
Fines and forfeitures for other governments				817,842	
Total additions		190		817,842	
Deductions:					
Supplies and materials		190		-	
Distributions to the State of Ohio		-		19,890	
Distributions to other governments				797,952	
		190		817,842	
Change in net position		-		-	
Net position at beginning of year		17,367			
Net position at end of year	\$	17,367	\$	_	

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

A. Reporting Entity

The City of Chardon is a home rule municipal corporation established under the laws of the State of Ohio which operates under its own Charter. The current Charter, which provides for a council-manager form of government, was adopted April 25, 1978. Effective April 29, 2002, the Village of Chardon became a city based on the 2000 Census.

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 Chardon, this includes police protection, parks and recreation, planning, zoning, street maintenance and repair, water and sewer utilities, municipal court and general administrative services. The City's departments include Police, Public Service, Manager, Finance, Legal, Planning and Zoning, Recreation and Municipal Court. Included within the Department of Public Service are the Division of Streets and Cemetery, Lands and Buildings and Water and Sewer. The City contracts with the Chardon Volunteer Fire Department, Inc. to provide fire service and ambulance services. The operation of each of these activities and entities is directly controlled by the City Council through the budgetary process.

Component units are legally separate organizations for which the City is 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 the 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 for which the City authorizes the issuance of debt or the levying of taxes, or determines the budget. There are no component units included as part of this report.

The Chardon Municipal Court

The City budgets and appropriates funds for the operation of the Court and is ultimately responsible for any operating deficits sustained by the Court. The City's share of the fines collected by the Court along with its share of the Court's administrative and operating costs are recorded pursuant to State law in the City's general fund and certain special revenue funds. Due to this relationship, the Court is not considered a component unit of the City but rather as part of the primary government unit itself. Monies held by the Court in a fiduciary capacity are recorded as a custodial fund in the accompanying financial statements.

B. 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.

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. The activity of the internal service fund is eliminated to avoid doubling up revenues and expenses. The statements distinguish between those activities of the City that are governmental and those that are considered business-type activities.

The statement of net position presents the financial condition of the governmental and business-type 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 and for the business-type activities of the City. 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 not classified as program revenues are presented as general revenues, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental function or business activity 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 and enterprise 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. The internal service fund is presented in a single column on the face of the proprietary fund statements. Fiduciary funds are reported by type.

C. 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.

Governmental Funds

Governmental funds are those through which most governmental functions typically 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 liabilities is reported as fund balance. The following are the City's major governmental funds:

<u>General Fund</u> - 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 and/or the general laws of Ohio.

<u>General Obligation Debt Service Fund</u> - This fund is maintained for the accumulation of monies to meet debt service requirements on general obligation debt of the City. Funds are derived from transfers from various other funds.

<u>General Capital Improvement Fund</u> - This fund is used for the purpose of improving, constructing, maintaining and purchasing those items necessary to enhance the operation of the City.

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

Proprietary Funds

Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position and cash flows. Proprietary funds are classified as either enterprise or internal service.

<u>Enterprise Funds</u> - Enterprise funds may be used to account for any activity for which a fee is charged to external users for goods or services. The following are the City's major enterprise funds:

<u>Water Fund</u> - The water fund accounts for the provision of water treatment and distribution to its residential and commercial users.

<u>Sewer Fund</u> - The sewer fund accounts for the provision of sanitary sewer service to the residents and commercial users.

<u>Internal Service Fund</u> – An internal service fund accounts for the financing of services provided by one department or agency to other departments or agencies of the City on a cost-reimbursement basis. The City's internal service fund reports on a self-insurance program for employee medical benefits.

Fiduciary Funds

Fiduciary fund reporting focuses on net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private purpose trust funds and custodial 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's only trust fund is a private purpose trust which accounts for the perpetual care and maintenance of an individual family's burial plots in the City's cemetery through an endowment. The City's custodial funds account for law library fees and a portion of the municipal court activity that excludes the City's portion.

D. Measurement Focus

Government-wide Financial Statements

The government-wide financial statements are prepared using the economic resources measurement focus. All assets, all liabilities, deferred outflows of resources 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 (i.e., revenues) and decreases (i.e., 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 current liabilities 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. 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.

Like the government-wide statements, all proprietary funds are accounted for on a flow of economic resources measurement focus. All assets and all liabilities associated with the operation of these funds are included on the statement of net position. The statement of changes in fund net position presents increases (i.e., revenues) and decreases (i.e., expenses) in total net position. The statement of cash flows provides information about how the City finances and meets the cash flow needs of its proprietary activities.

E. 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 and in the presentation of expenses versus expenditures.

Revenues - Exchange and Nonexchange 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.

Nonexchange 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 5). Revenue from grants, entitlements, shared revenues 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 nonexchange 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), fines and forfeitures, licenses and permits, interest, grants and rentals.

Deferred Outflows/Inflows of Resources

In addition to assets, the statements of net position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, represents 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. The deferred outflows of resources related to pension and OPEB are explained in Notes 10 and 11.

In addition to liabilities, the statements of net position reports 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 as an inflow of resources (revenue) until that time. For the City, deferred inflows of resources include property taxes, payments in lieu of taxes and unavailable revenues. Property taxes and payments in lieu of 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 governments. Unavailable revenue is reported on the government wide statement of net position and the governmental funds balance sheet, and represents receivables/revenues which will not be collected within the available period. For the City, unavailable revenue includes delinquent property taxes, income taxes, franchise taxes, intergovernmental grants, special assessments, 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 and OPEB are reported on the government-wide statement of net position. (See Notes 10 and 11)

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.

F. Equity in Pooled Cash and Cash Equivalents

To improve cash management, cash received by the City is pooled. Monies for all funds, except for the cemetery private purpose trust fund and municipal court custodial fund, are maintained in this pool. Individual fund integrity is maintained through City records. Interest in the pool is presented as "equity in pooled cash and cash equivalents".

The City has segregated bank accounts for monies held separate from the City's central bank account. These interest bearing depository accounts are presented as "cash and cash equivalents in segregated accounts" since they are not required to be deposited into the City treasury. The cash of the cemetery private purpose fund and municipal court custodial fund are included in this line item.

During 2019, investments were limited to certificates of deposits, commercial paper and government-sponsored enterprise investments. The government-sponsored enterprise (GSE) investments, which are not backed by the full faith and credit of the federal government, were held as investments at year-end by the City. The GSE investments held were issued from Federal Home Loan Bank (FHLB), Federal Farm Credit Bank (FFCB), Federal National Mortgage Association (FNMA) and Federal Home Loan Mortgage Corporation (FHLMC).

Investments are reported at fair value which is based on quoted market prices, with the exception of nonparticipating repurchase agreements, which are reported at cost.

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.

G. Inventory

On the government-wide financial statements, inventories are presented at the lower of cost or market on a first-in, first-out basis and are expensed when used.

On fund financial statements, inventories of governmental funds are stated at cost while inventories of proprietary funds are stated at the lower of cost or market. For all funds, cost is determined on a first-in, first-out basis. The cost of inventory items is recorded as an expenditure in the governmental fund types when used. Inventories of the proprietary funds are expensed when used.

Inventory consists of expendable supplies held for consumption.

H. Interfund Balances

On fund financial statements, outstanding interfund loans and unpaid amounts for interfund services are reported as "Interfund Loan Receivables/Payables." Interfund loans which do not represent available expendable resources are offset by a fund balance reserve account. Interfund balance amounts, not services provided and used, are eliminated in the statement of net position.

I. 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. A current asset for the prepaid amount is recorded at the time of the purchase and an expenditure or expense is reported in the year in which services are consumed.

J. Capitalization of Interest

Interest is capitalized on proprietary fund assets acquired with tax-exempt debt. The City's policy is to capitalize net interest on construction projects until substantial completion of the project. The amount of capitalized interest equals the difference between the interest cost associated with the tax-exempt borrowing used to finance the project and the interest earned from temporary investment of the debt proceeds. Capitalized interest is amortized on the straight-line basis over the estimated useful life of the asset.

K. Capital Assets

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These 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. Capital assets utilized by the proprietary funds are reported both in the business-type activities column of the government-wide statement of net position and in the respective funds.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition values as of the date received. The City reports all land parcels and maintains a capitalization threshold of five thousand dollars. 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 expended. For proprietary funds and business-type activities, any material amount of interest incurred during the construction of capital assets is also capitalized.

All capital assets are depreciated except for land and construction and 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. Depreciation is computed using the straight-line method over the following useful lives:

Asset	Estimated Useful
<u>Class</u>	<u>Life</u>
Buildings and improvements	50 years
Machinery and equipment	5 to 20 years
Vehicles	5 to 10 years
Infrastructure	20 to 100 years

The City's infrastructure consists of bridges, culverts, curbs, sidewalks, storm sewers, streets, irrigation systems and water and sewer lines.

L. Pension and 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.

The current accounting standard requires governments to report their proportionate share of the net pension/OPEB liability using the earning approach to pension and OPEB accounting instead of the funding approach as previously used. The funding approach limited pension and postemployment costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's net pension/OPEB liability. Under the new standards, the net pension/OPEB liability equals the City's proportionate share of each plan's collective present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service minus plan assets available to pay these benefits.

Pension and OPEB obligations, whether funded or unfunded, are part of the employment exchange. The employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. The unfunded portion of this benefit of exchange is a liability of the City. However, the City is not responsible for key factors affecting the balance of this liability. In Ohio, the employee shares the obligation of funding pension/OPEB benefits with the employer. Benefit provisions and both employer and employee contribution rates are determined by State statute. The employee and employer enter the employment exchange with the knowledge that the exchange is limited by law. The pension system is responsible for the administration of the pension and OPEB plans.

There is no repayment schedule for the net pension/OPEB liability. The City has no control over the changes in the benefits, contributions rates, and return on investments affecting the balance of the liabilities. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not identify the responsible party for the unfunded portion. Due to the unique nature of how the pension/OPEB liability is satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

M. Compensated Absences

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

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those that the City has identified as probable of receiving payment in the future (those employees who will be eligible to receive termination payments in the next twenty years). The amount is based on accumulated sick leave and employee wage rates at year-end taking into consideration any limits specified in the City's termination policy.

The entire compensated absence liability is reported on the government-wide financial statements.

On governmental fund financial statements, compensated absences are recognized as liabilities and expenditures to the extent payments come due each period upon the occurrence of employee resignations and retirements. These amounts, when applicable, are recorded in the account "matured compensated absences payable" in the fund from which the employees who have accumulated leave are paid. The noncurrent portion of the liability is not reported. In proprietary funds, the entire amount of compensated absences is reported as a fund liability.

N. Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements, and all payables, accrued liabilities and long-term obligations payable from proprietary funds are reported on the proprietary fund 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 judgments, compensated absences and the net pension/OPEB liability 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 and long-term loans are recognized as a liability on the 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.

O. 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 category includes amounts that cannot be spent because they are not in spendable 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 interfund loans.

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 or enabling legislation (City ordinances). Enabling legislation authorizes the City to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. Legal enforceability means that the City can be compelled by an external party-such as citizens, public interest groups, or the judiciary to use resources created by enabling legislation only for the purposes specified by the legislation.

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

Assigned Amounts in the assigned fund balance classification are intended to be used by the 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 represent intended uses established by City Council or a City official delegated that authority by City Charter or ordinance, or by State Statute. In addition, the Director of Finance is authorized to assign fund balance for purchases on order provided such amounts have been lawfully appropriated.

Unassigned Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In 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.

P. Net Position

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. Net investment of capital assets 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. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the City or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

Net position restricted for other purposes include cemetery operations, police and computer and special project programs. The City applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net positions are available. None of the restricted net position for the City was restricted by enabling legislation.

Q. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the City, these revenues are charges for services for water and sewer programs. Operating expenses are necessary costs incurred to provide the good or service that are the primary activity of the fund. Revenues and expenses that do not meet these definitions are reported as non-operating.

R. Contributions of Capital

Contributions of capital in proprietary fund financial statements arise from outside contributions of capital assets, tap-in fees to the extent they exceed the cost of the connection to the system, or from grants or outside contributions of resources restricted to capital acquisition and construction.

S. Interfund Activity

Transfers between governmental and business-type activities on the government-wide statements are reported in the same manner as general revenues.

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 and after nonoperating revenues/expenses in proprietary funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

T. 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.

U. Budgetary Process

An annual appropriated budget is legally required to be prepared for all funds of the City. With authorization by the Finance Director or City Manager, line item budgets may be transferred within the appropriation accounts approved by Council. Council must approve any revisions in the budget that alter the total object level within each department. The following are the procedures used by the City in establishing the budgetary data reported in the basic financial statements:

Tax Budget

A tax budget of estimated revenue and expenditures for all funds is submitted to the County Auditor, as Secretary of the County Budget Commission, by July 20th of each year, for the period January 1 to December 31 of the following year.

Estimated Resources

The County Budget Commission determines if the budget substantiates a need to levy the full amount of authorized property tax rates and reviews revenue estimates. The Commission certifies its actions to the City by September 1. As part of this certification, the City receives the official certificate of estimated resources, which states the projected revenue of each fund. The City revises its budget so that the total contemplated expenditures from any fund during the ensuing fiscal year will not exceed the amount available as stated in the certificate of estimated resources. The revised budget then serves as the basis for the annual appropriations measure.

On or about January 1 the certificate of estimated resources is amended to include unencumbered fund balances at December 31. Further amendments may be made during the year if the Finance Director determines that revenue to be collected will be greater than or less than the prior estimates and the budget commission find the revised estimates to be reasonable. The amounts reported in the budgetary statements as original represent the amounts in the second amended official certificate of estimated resources issued during 2019. The amounts reported in the budgetary statements as final reflect the amounts in the final amended official certificate of estimated resources issued during 2019.

Appropriations

A temporary appropriation ordinance (the appropriated budget) to control the level of expenditures for all funds must be legally enacted on or about January 1. A permanent appropriation ordinance is legally enacted before March 31. Appropriations may not exceed estimated resources as established in the Official Amended Certificate of Estimated Resources. Supplemental appropriations may be adopted by Council action. During the year, several supplemental appropriation measures were necessary. The amounts reported as the original budgeted amounts in the budgetary statements reflect the first permanent appropriated budget for each fund that covered the entire year, including amounts automatically carried over from prior years. The amounts reported as the final budgeted amounts in the statements of budgetary comparisons represent the final appropriation amounts, including all amendments and modifications.

Lapsing of Appropriations

At the close of each year, the unencumbered balance of each appropriation reverts to the respective fund from which it was appropriated and becomes subject to future appropriations. The encumbered appropriation balance is carried over for the subsequent year's expenditures and is reappropriated.

Budgeted Level of Expenditure

The primary level of budgetary control is at the object level within each department for all funds. Appropriated funds may not be expended for purposes other than those designated in the appropriation ordinance without authority from Council. Expenditures plus encumbrances may not legally exceed appropriations at the level of appropriation adopted by Council. The appropriations set by Council must remain fixed unless amended by Council ordinance. More detailed appropriations allocations may be made by the City Manager or Finance Director as long as the allocations are within Council's appropriated amount.

Encumbrances

As part of formal budgetary control, purchase orders, contracts, and other commitments for the expenditure of monies are encumbered and recorded as the equivalent of expenditures on the non-GAAP budgetary basis in order to reserve that portion of the applicable appropriation and determine and maintain legal compliance. The Ohio Revised Code prohibits expenditures plus encumbrances from exceeding appropriations. On the GAAP basis, encumbrances outstanding at year-end are reported as assigned fund balances for subsequent-year expenditures of governmental funds.

NOTE 2 - BUDGETARY BASIS OF ACCOUNTING

While 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 and disbursements.

The Statements of Revenue, Expenditures, and Changes in Fund Balance – Budget and Actual – General Fund is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and the GAAP basis are identified as follows:

a. Revenues are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP).

- b. Expenditures are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP).
- c. Encumbrances are treated as expenditures (budget) rather than assigned fund balance (GAAP).
- d. Advances in and advances out ("repayment of advances") are operating transactions (budget basis) as opposed to balance sheet transactions (GAAP basis).
- e. The change in fair value of investments is not included on the budget operating statement. This amount is included as revenue on the GAAP basis operating statement.
- f. Unreported cash represents amounts received but not included as revenue on the budget basis operating statements. These amounts are included as revenue on the GAAP basis operating statements.
- g. Cash held in the municipal court custodial fund that is to be disbursed to the general fund are not included as revenue on the budget basis operating statements. These amounts are included as revenue on the GAAP basis operating statements.
- h. The revenues, expenditures and other financing sources and uses of the general fund include activity that is budgeted within special revenue funds (GAAP basis). However, on the budgetary basis, the activity of the special revenue funds is excluded resulting in perspective differences.

The following table summarizes the adjustments necessary to reconcile the GAAP basis statement to the budgetary basis statement for the general fund.

	<u>General</u>
GAAP basis	\$ (211,209)
Revenue accruals	(39,957)
Expenditure accruals	(85,203)
Perspective differences from funds budgeted	
as special revenue funds:	
Revenues	(55,450)
Transfer in from general fund	50,000
Encumbrances (budget basis)	
outstanding at year end	(341,979)
Budget basis	\$ (683,798)

NOTE 3 – FUND BALANCE

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

Fund Balances	General	General Obligation Debt Service	General Capital Improvement	Other Governmental Funds	Total Governmental Funds
Nonspendable Materials and					
supplies inventory	\$ 175,076	\$ -	\$ -	\$ 158,355	\$ 333,431
Prepaids	56,192	-	-	17,062	73,254
Total nonspendable	231,268			175,417	406,685
Restricted for					
Streets and highways	-	-	-	714,304	714,304
Streets lighting Sidewalks	-	-	-	67,960	67,960
Fire and EMS services	-	-	-	276,630	276,630
Capital improvements	-	-	-	633,308 306,644	633,308 306,644
Court activities	-	-	-	336,877	336,877
Shade tree	_	_	-	33,705	33,705
Police services	_	_	_	65,774	65,774
Cemetery	_	_	_	16,288	16,288
Total restricted				2,451,490	2,451,490
Total restricted				2,731,770	2,431,470
Committed				40.000	40.000
Recreation	-	-	-	49,029	49,029
Fire and EMS services	-	-	1 217 066	150,842	150,842
Capital improvements			1,217,066	6,027	1,223,093
Total committed			1,217,066	205,898	1,422,964
Assigned					
Encumbrances	238,392	-	-	-	238,392
Next year's budget	1,147,174	-	-	-	1,147,174
Debt service		1,818			1,818
Total assigned	1,385,566	1,818			1,387,384
Unassigned	4,033,506		_		4,033,506
Total fund balances	\$ 5,650,340	\$ 1,818	\$ 1,217,066	\$ 2,832,805	\$ 9,702,029

NOTE 4 - DEPOSITS AND INVESTMENTS

State statutes 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.

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-sponsored enterprise, agency or instrumentality, including but not limited to, the Federal National Mortgage Association (FNMA), Federal Home Loan Bank (FHLB), Federal Farm Credit Bank (FFCB), Federal Home Loan Mortgage Corporation (FHLMC), Government National Mortgage Association (GNMA), and Student Loan Marketing Association (SLMA). All federal agency securities shall be direct 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 agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily;
- 4. Investment grade obligations of state and local governments, and public authorities;
- 5. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) of this section and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions; and,
- 6. The State Treasurer's investment pool (STAR Ohio).

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.

Custodial Credit Risk is the risk that in the event of bank failure, the government's deposits may not be returned to it. Ohio law requires that deposits be either insured or be protected by eligible securities pledged to and deposited either with the City or a qualified trustee by the financial institution as security for repayment, or by a collateral pool of eligible securities deposited with a qualified trustee and pledged to secure the repayment of all public monies deposited in the financial institution whose market value at all times shall be at least one hundred five percent of the deposits being secured. If the institution participates in the Ohio Pooled Collateral System (OPCS), the total market value of the securities pledged can be one hundred two percent or lower if permitted by the Treasurer of State.

<u>Undeposited Cash:</u> At year-end, the City had \$950 in undeposited cash on hand which is included as part of "equity in pooled cash and cash equivalents."

<u>Deposits:</u> At year-end, the carrying amount of the City's deposits was \$5,617,424 and the bank balance was \$6,135,273. The City's deposits were not exposed to custodial credit risk as they were either insured or secured by a collateral pool of eligible securities held at the Federal Reserve in a pledge account.

Investments: At year-end, the City held the following investments.

Investment	Fair	Investme	ent Maturities (in Years)	Percentage of
<u>Type</u>	<u>Value</u>	< 1 year	< 2 years	<u>3-5 years</u>	<u>Investments</u>
Government Sponsored Enterprise Bonds:					
Federal Home Loan Mortgage Corporation	\$ 1,073,964	\$ 826,747	\$ -	\$ 247,217	24.7%
Federal Farm Credit Bank	498,017	-	250,000	248,017	11.5%
Federal National Mortgage Association	250,285			250,285	5.8%
Total Government Sponsored Enterprise Bonds	1,822,266	826,747	250,000	745,519	
Various negotiable certificates of deposit:					
Goldman Sachs Bank	248,042	248,042	-	-	5.7%
BMW Bank of NA	248,052	248,052	-	-	5.7%
American Express	248,092	248,092	-	-	5.7%
Capital One NA	248,092	248,092	-	-	5.7%
JP Morgan	247,286	247,286	-	-	5.7%
HSBC Bank USA	247,991	-	-	247,991	5.7%
Bank of Baroda	261,094	-	-	261,094	6.0%
Enerbank USA	254,533	-	-	254,533	5.9%
State Bank of India	258,686	-	-	258,686	6.0%
Morgan Stanley	255,855			255,855	5.9%
Total negotiable certificates of deposit	2,517,723	1,239,564		1,278,159	
Total investments	\$ 4,339,989	\$ 2,066,311	\$ 250,000	\$ 2,023,678	<u>100.0</u> %

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs. Level 3 inputs are significant unobservable inputs. The above tables identify the City's recurring fair value measurement as of December 31, 2019. All investments of the City are valued using Level 2 inputs.

Investment procedures are restricted by the provisions of the Ohio Revised Code. Interest allocation is determined by the Ohio Constitution, state statutes, and local ordinances adopted under City Charter. Under these provisions, interest revenue is distributed to the general fund, certain special revenue funds, and the private purpose trust fund. Interest revenue credited to the general fund during 2019 amounted to \$323,445, which includes \$237,680 assigned from other funds.

Interest Rate Risk arises because potential purchasers of debt securities will not agree to pay face value for those securities if interest rates subsequently increase. The City's investment policy addresses interest rate risk requiring that the City's investment portfolio be structured so that securities mature to meet cash requirements for ongoing operations and/or long-term debt payments, thereby avoiding that need to sell securities on the open market prior to maturity and by investing operating funds primarily in short-term investments. The City investment policy also limits certificates of deposit and security purchases to those that mature within five years unless authorized by Council.

Custodial Credit Risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, the City will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. All financial institutions and broker/dealers who desire to become qualified for investment transactions with the City must meet a set of prescribed standards and be periodically reviewed. The investments in the Federal National Mortgage Association (FNMA), Federal Farm Credit Bank (FFCB), and Federal Home Loan Mortgage Corporation (FHLMC) are held by the counterparty's trust department or agent and not in the City's name. All of the City's negotiable certificates of deposit are registered securities.

Credit Risk is addressed by the City's investment policy by the requirements that all investments are authorized by Ohio Revised Code and that the portfolio be diversified both by types of investment and issuer. The City's investments in FHLMC, FNMA and FHLB bonds are registered and carry a rating AA+ by Standard & Poor's.

Concentration of Credit Risk is the possibility of loss attributed to the magnitude of the City's investment in a single issuer. Each investment held by the City were 5% or more of investments from a single issuer. The table above summarizes the City's percentage of investments at year end. The City's investment policy requires diversification of the portfolio and indicates that investments shall be diversified to eliminate risk of loss resulting from the over-concentration of assets in a specific maturity, a specific issuer, or a specific class of security. The policy includes certificates of deposit and money market accounts as investments even when they are not considered an investment for financial reporting purposes. The policy requires: a) the total par amount invested in a combination of commercial paper and banker's acceptances may not exceed 25% of the total invested funds at the time of purchase; and b) no more than 50% of the portfolio shall be invested in securities with maturities that exceed two years.

NOTE 5 – RECEIVABLES

Receivables at December 31, 2019, consisted primarily of municipal income taxes, property and other taxes, intergovernmental receivables arising from entitlements, shared revenues, accrued interest on investments, and accounts (billings for ambulance service and utility service). No allowances for doubtful accounts have been recorded because uncollectible amounts are expected to be insignificant.

Property Taxes

Property taxes include amounts levied against all real and public utility property located in the City. Property tax revenue received during 2019 for real and public utility property taxes represents collections of 2018 taxes.

2019 real property taxes were 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, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits later payment dates to be established.

Public utility tangible personal property currently is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2019 public utility property taxes which 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 \$12.0 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	A	ssessed Value	Percent	
Real Property				
Residential and agricultural	\$	97,866,080	61.63	%
Commercial and industrial		56,328,450	35.47	
Public utilities		4,614,450	2.90	
Total	\$	158,808,980	100.00	%

The County Treasurer collects property taxes on behalf of all taxing districts in the county, including the City of Chardon. The County Auditor periodically remits to the City its portion of the taxes collected. Accrued property taxes receivable represents real and tangible personal 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 general fund, 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 the accrual basis, collectible delinquent property taxes have been recorded as revenue.

Income Taxes

The City levies a 2% income tax on substantially all earned income within the City as well as on income of residents that is earned outside the City. Employers within the City are required to withhold income tax on employees' compensation and remit the tax to the City's agent, Regional Income Tax Agency (RITA), either monthly or quarterly, as required. Corporations and other individual taxpayers are required to pay their estimated tax liability quarterly and file a final return annually.

In 2019, all income tax proceeds were allocated to the general fund, general operating reserve and payroll stabilization special revenue funds and general capital improvement reserve capital projects fund. On the GAAP basis of reporting the general operating reserve and payroll stabilization special revenue funds are included within the general fund; however, on the cash basis they are budgeted separately.

Intergovernmental Receivables

A summary of intergovernmental receivables follows:

Governmental Activities	Amounts			
Local government and local government				
Revenue assistance	\$	30,955		
Homestead and rollback		64,012		
Gasoline and excise tax		287,303		
Motor vehicle license fees		49,564		
State shared revenue and grants		30,298		
Total	\$	462,132		

NOTE 6 - CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2019, was as follows:

	Balance 12/31/2018	Increases	Decreases	Balance 12/31/2019
Governmental activities				
Capital assets, not being depreciated				
Land	\$ 2,980,588	\$ 63,271	\$ -	\$ 3,043,859
Land use rights	218,670	532	-	219,202
Construction in progress	1,604,108	1,243,716	(1,443,467)	1,404,357
Total capital assets, not being depreciated	4,803,366	1,307,519	(1,443,467)	4,667,418
Capital assets, being depreciated				
Land improvements	2,300,987	122,129	-	2,423,116
Buildings	14,767,025	-	(29,240)	14,737,785
Machinery and equipment	1,356,190	118,778	-	1,474,968
Vehicles	1,867,269	243,764	(137,405)	1,973,628
Infrastructure:				
Traffic lights	2,092,476	-	-	2,092,476
Storm sewers, bridges and culverts	15,126,917	254,854	(45,887)	15,335,884
Streets and sidewalks	25,938,669	1,495,623	(614,039)	26,820,253
Total capital assets, being depreciated	63,449,533	2,235,148	(826,571)	64,858,110
Less: accumulated depreciation				
Land improvements	(979,001)	(103,184)	-	(1,082,185)
Buildings	(4,057,654)	(296,192)	877	(4,352,969)
Machinery and equipment	(655,610)	(106,856)	-	(762,466)
Vehicles	(1,383,769)	(135,268)	137,405	(1,381,632)
Infrastructure:				
Traffic lights	(811,755)	(69,600)	-	(881,355)
Storm sewers, bridges and culverts	(4,138,316)	(167,376)	21,986	(4,283,706)
Streets and sidewalks	(10,711,408)	(793,934)	578,296	(10,927,046)
Total accumulated depreciation	(22,737,513)	(1,672,410)	738,564	(23,671,359)
Total capital assets, being depreciated, net	40,712,020	562,738	(88,007)	41,186,751
Governmental activities capital assets, net	\$ 45,515,386	\$ 1,870,257	\$ (1,531,474)	\$ 45,854,169

Depreciation expense was charged to governmental functions as follows:

General government	\$	350,340
Security of persons and property		96,835
Public health services		7,665
Transportation		1,125,088
Community environment		844
Leisure time activities	-	91,638
Total depreciation expense	\$	1,672,410

Business-type activities		Balance 12/31/2018		Increases	<u>Decreases</u>	Balance 12/31/2019	
Capital assets, not being depreciated							
Land	\$	368,210	\$	-	\$ -	\$	368,210
Land use rights		6,270		-	-		6,270
Construction in progress	_	4,191,220	_	27,970	(4,207,727)	_	11,463
Total capital assets, not being depreciated		4,565,700	_	27,970	(4,207,727)		385,943
Capital assets, being depreciated							
Land improvements		242,678		-	-		242,678
Buildings		20,888,823		-	-		20,888,823
Machinery and equipment		4,214,610		14,180	-		4,228,790
Vehicles		347,948		206,000	(107,146)		446,802
Infrastructure:							
Water lines		7,604,671		689,008	(24,076)		8,269,603
Sewer lines		12,743,443	_	3,180,080	(18,697)		15,904,826
Total capital assets, being depreciated		46,042,173	_	4,089,268	(149,919)	_	49,981,522
Less: accumulated depreciation							
Land improvements		(182,903)		(10,341)	-		(193,244)
Buildings		(7,218,837)		(417,776)	-		(7,636,613)
Machinery and equipment		(3,860,507)		(66,044)	-		(3,926,551)
Vehicles		(259,969)		(27,514)	107,146		(180,337)
Infrastructure:							
Water lines		(1,966,445)		(82,764)	22,391		(2,026,818)
Sewer lines		(3,005,695)	_	(157,448)	12,714	_	(3,150,429)
Total accumulated depreciation	_	(16,494,356)	_	(761,887)	142,251		(17,113,992)
Total capital assets, being depreciated, net	_	29,547,817	_	3,327,381	(7,668)		32,867,530
Business-type activities capital assets, net	\$	34,113,517	\$	3,355,351	<u>\$ (4,215,395)</u>	\$	33,253,473

Depreciation expense was charged to business-type activities as follows:

Water	\$	268,479
Sewer	-	493,408
Total depreciation expense	\$	761,887

NOTE 7 - RISK MANAGEMENT

The City is exposed to various risk of loss related to torts, theft, damage to, and destruction of assets, errors and omissions; injuries to employees; and natural disasters. The City maintains comprehensive insurance coverage with private insurance carriers for real property, building contents, vehicle and general liability insurance, and police professional liability insurance. There were no reductions in insurance coverage from the previous year, nor have settlements exceeded insurance coverage in any of the prior three fiscal years.

The City continues to carry health insurance through a private carrier. In 2019, the City self-insured a portion of the medical claims. The activity was reported in an internal service fund. Claims expense was \$160,309 during the year and a year-end claims liability was reported for \$18,097.

NOTE 8 - COMPENSATED ABSENCES

Accumulated Unpaid Vacation: City employees earn vacation leave at varying rates based upon length of service. Employees are encouraged to use their vacation leave within one year from their anniversary date, but are entitled to carryover eighty hours into the next year. City employees are paid for earned, unused vacation leave at the time of the termination of their employment.

Accumulated Unpaid Sick Leave: Full-time employees earn 10 hours of sick leave a month. Part-time employees do not earn sick leave, but are entitled to all of the hours earned from their start date if they do become full-time employees. Employees hired prior to July 21, 1983 with over 10 years of service and eligible to retire are entitled to 1/3 of their accumulated unused sick hours up to 960 hours. Employees hired subsequent to July 21, 1983 with over 10 years of service and eligible to retire are entitled to 1/3 of their accumulated unused sick hours up to 600 hours. Individuals leaving the employment of the City prior to meeting these eligibility requirements lose their accumulated sick leave.

Accumulated Unpaid Compensatory Time: From time to time, employees may need, with prior approval from their supervisors, to work overtime. These overtime hours will usually be paid at the appropriate overtime rate; however, with permission of the supervisor, an employee may have the option of taking the overtime in compensatory time at one and one half times the amount of hours worked.

Compensated absences will be paid from the general fund, water and sewer enterprise funds.

NOTE 9 - LONG-TERM DEBT

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

Governmental activities: General obligation bonds:	Balance 12/31/18	Additions	<u>Deletions</u>	Balance 12/31/19	Due in One <u>Year</u>
2012 Municipal service facilities, 2.0 - 4.0%, maturing 2032 Premium	\$ 4,650,000 26,184 4,676,184	\$ - - -	\$ (275,000) (3,269) (278,269)	\$ 4,375,000 22,915 4,397,915	\$ 280,000 - 280,000
Other long-term obligations: Ohio Public Works Commission 0%					
Park Avenue reconstruction	87,500	_	(25,000)	62,500	25,000
Fifth Avenue improvement project	210,539	_	(23,394)	187,145	23,394
North Street improvement project	161,194	-	(17,910)	143,284	17,910
Downing Drive improvement project	179,727	-	(13,313)	166,414	13,313
Repair Court Street, Karen Drive					
and Lost Pond Parkway	430,627	-	(29,698)	400,929	29,698
Multi road improvements	329,850	-	(18,325)	311,525	18,325
Maple Avenue improvement project	1,080,187	-	(58,388)	1,021,799	58,389
Claridon and E. King project	667,472	52,735	(18,005)	702,202	36,010
South Hambden Street project		309,176		309,176	8,417
Total Ohio Public Works Commission	3,147,096	361,911	(204,033)	3,304,974	230,456
Net pension liability:					
OPERS	3,104,460	2,427,106	_	5,531,566	_
OP&F	2,278,517	923,606	-	3,202,123	-
Net OPEB liability:		ŕ		, ,	
OPERS	2,158,629	492,809	-	2,651,438	-
OP&F	2,103,439	-	(1,746,199)	357,240	-
Compensated absences	613,656	271,112	(275,712)	609,056	239,264
Total other long-term obligations	13,405,797	4,476,544	(2,225,944)	15,656,397	469,720
Total governmental long-term					
liabilities	\$ 18,081,981	\$ 4,476,544	\$ (2,504,213)	\$ 20,054,312	\$ 749,720

Business-type activities: Ohio Water Development Authority loans: 0.0% Wilson Mills Road	Balance 12/31/18				<u>Deletions</u>		Balance 12/31/19	Due in One <u>Year</u>		
Sanitary Sewer - 2009	\$	50,392	\$	_	\$	(7,105)	\$ 53,287	\$	7,105	
2.0% Water treatment plant		,				())	,		,	
improvements - 2007	3,08	34,577		-		(297,921)	2,786,656		303,909	
3.25% Eastside sanitary trunk sewer										
improvements - 2006	1,43	30,764		-		(159,327)	1,271,437		164,547	
2.975% Waste water treatment plant										
improvements - 2002	2,05	56,747		-		(804,524)	1,252,223		828,637	
2.78% SW Sanitary sewer trunk										
Meadowlands Drive - 2014		26,994		-		(29,304)	597,690		30,124	
2.14% Railroad Trunk Sewer	-	36,763		,247		(143,754)	3,402,256		146,847	
1.65% East King Street Water Main	6	10,128	35	,217		(27,480)	 617,865		27,935	
Total Ohio Water Development										
Authority loans	11,1	56,365	294	,464	(1	,469,415)	 9,981,414		1,509,104	
Other long-term obligations: Net pension liability:										
Water fund - OPERS	38	36,047	301	,816		-	687,863		-	
Sewer fund - OPERS	53	30,814	414	,998		-	945,812		-	
Net OPEB liability:										
Water fund - OPERS	20	58,431	61	,281		-	329,712		-	
Sewer fund - OPERS	30	59,092	84	,263		-	453,355		-	
Compensated absences	1:	50,874	48	,289		(39,010)	 160,153		42,434	
Total other long-term obligations	1,70	05,258	910	,647		(39,010)	 2,576,895	_	42,434	
Total business-type long-term										
obligations	\$ 12,80	61,623	\$ 1,205	,111	\$ (1	,508,425)	\$ 12,558,309	\$	1,551,538	

The Ohio Public Works Commission ("OPWC") 2002 Park Avenue reconstruction loan relates to construction on City streets. The loan will be repaid in annual installments of \$25,000, maturing in 2022. Principal is paid out of the street construction, maintenance and repair fund.

The OPWC 2005 North Street improvement loan relates to construction on City streets. The loan will be repaid in annual installments of \$17,910, maturing in 2027. Principal is paid out of the street construction, maintenance and repair fund.

The OPWC 2006 Fifth Avenue improvement loan relates to construction on City streets. The loan will be repaid in annual installments of approximately \$23,394, maturing in 2027. Principal is paid out of the street construction, maintenance and repair fund.

The OPWC 2011 Downing Drive improvement loan relates to construction on City streets, water lines, storm and sanitary sewers. The loan will be repaid in annual installments of approximately \$13,313, maturing in 2032. Principal is paid out of the street construction, maintenance and repair fund and a portion was paid by the general fund.

The OPWC 2012 Repair Court Street, Karen Drive and Lost Pond Parkway loan relates to repairs on City streets. The loan will be repaid in annual installments of approximately \$29,698, maturing in 2033. Principal is paid out of the street construction, maintenance and repair fund.

The OPWC 2015 Multi road improvements loan relates to repairs on City streets. This loan will be repaid in annual installments of approximately \$18,325, maturing in 2036. Principal is paid out of the street construction, maintenance and repair fund.

The OPWC 2016 Maple Avenue Improvement loan is related to street repairs, storm sewer, water line and sanitary sewer improvements. This loan will be repaid in annual installments of approximately \$58,388, maturing in 2037. Principal is paid out of the street construction, maintenance and repair fund.

The OPWC 2018 Claridon and East King Project loan relates to repairs to City streets. This loan will be repaid in annual installments of approximately \$36,010, maturing in 2039. Principal is paid out of the street construction, maintenance and repair fund.

The OPWC 2019 South Hambden Street improvement began during the year and will be repaid over twenty years with no interest.

The 2002 Ohio Water Development Authority ("OWDA") loan relates to a wastewater treatment plant expansion and upgrade project, maturing in 2021. The upgrade portion of the project was mandated by the Ohio Environmental Protection Agency. For this project, approximately two-thirds of the revenue will be generated through a system development charge to all of the new developments in an effort to fund the expansion portion of the project. The remaining one-third of the revenue will be generated by a surcharge to the existing users that will be used for the upgrade portion of the project. During the year a principal payment in the amount of \$804,524 was made on the loan. Principal and interest is paid out of the sewer fund.

The 2006 OWDA loan is for the Eastside sanitary trunk sewer improvements, maturing in 2026. During the year a principal payment in the amount of \$159,327 was made on the loan. Principal and interest is paid out of the sewer fund.

The 2009 OWDA loan is for the Wilson Mills sanitary sewer line project, maturing in 2027. During the year a principal payment in the amount of \$7,105 was made on the loan. Principal is paid out of the sewer fund.

The 2007 OWDA loan is for the water treatment plant, maturing in 2028. During the year a principal payment in the amount of \$297,921 was made on the loan. Principal and interest is paid out of the water fund.

The 2014 OWDA loan is for the Meadowland Drive SW sanitary trunk sewer improvements, maturing in 2035. During the year a principal payment of \$29,304 was paid from the sewer fund.

The 2017 OWDA loan is for the Railroad Trunk sanitary trunk sewer improvements. This loan was drawn down on again this year and a principal payment was made for \$142,011. In addition, an adjustment to principal was made by OWDA for \$1,743.

The 2018 OWDA loan is for the East King Street Water Main improvements. This loan was drawn down on again this year and a principal payment was made for \$27,119. In addition, an adjustment to principal was made by OWDA for \$361.

The City has agreed to set utility rates and fees sufficient to cover OWDA debt service requirements. Current operations are expected to provide cash flows for the repayment of this loan. Until a loan is fully disbursed or closed with the OWDA Chief Engineer, a final amortization is not available for the loan.

In 2005, the City defeased the Municipal Building Improvement Bonds 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. As of December 31, 2010, all of the old bonds have been called and subsequently redeemed.

The City issued bonds in September 2012 in the principal amount of \$4,945,000, for construction of the Municipal Service Facilities. The bonds were issued at a premium and have an interest rate from 2.0% to 4.0% and mature in 2032. Principal and interest payments are paid out of the general obligation debt service fund.

Principal and interest requirements to retire the City's long-term obligations outstanding at December 31, 2019, are as follows:

	Governmental Activities					
	General Obli	gation Bonds	OPWC Loans	<u>To</u>	<u>otals</u>	
<u>Year</u>	Principal Principal	<u>Interest</u>	Principal*	Principal	<u>Interest</u>	
2020	\$ 280,000	\$ 100,310	\$ 230,456	\$ 510,456	\$ 100,310	
2021	285,000	94,710	238,874	523,874	94,710	
2022	295,000	89,010	226,374	521,374	89,010	
2023	305,000	83,110	213,874	518,874	83,110	
2024	310,000	77,010	213,874	523,874	77,010	
2025-2029	1,715,000	276,637	986,761	2,701,761	276,637	
2030-2033	1,185,000	61,230	785,020	1,970,020	61,230	
2035-2039	<u>-</u>	<u> </u>	428,841	428,841		
	\$ 4,375,000	\$ 782,017	\$ 3,324,074	\$ 7,699,074	\$ 782,017	

^{*} Amortization includes final draw on South Hambden loan in 2020.

	OWDA Loans					
<u>Year</u>	Princ	cipal .		Interest		
2020	\$ 1,50	09,105	\$	223,868		
2021	1,12	20,020		183,067		
2022	7	12,797		160,402		
2023	72	29,571		143,629		
2024	7	46,764		126,436		
2025-2029	2,80	07,756		389,656		
2030-2034	1,32	28,456		188,651		
2035-2038	1,02	26,945		47,141		
	\$ 9,9	81,414	\$	1,462,850		

NOTE 10 - 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.

The 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 accrued pension on both the accrual and modified accrual bases of accounting.

Ohio Public Employees Retirement System

Plan Description – The City employees, other than full-time police and firefighters, participates in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. 1.) The Traditional Pension Plan (TP) - a cost-sharing, multiple-employer defined benefit pension plan. 2.) The Member-Directed Plan (MD) - a defined contribution plan in which the member invests both member and employer contributions (employer contributions vest over five years at 20% per year). Members accumulate retirement assets equal to the value of the member and (vested) employer contributions, plus any investment earnings thereon. 3.) The Combined Plan (CP) - a cost-sharing, multiple-employer defined benefit pension plan. Employer contributions are invested by the retirement system to provide a formula retirement benefit similar to the Traditional Plan benefit. Member contributions, whose investment is self-directed by the member, accumulate retirement assets in a manner similar to the MD.

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; the following disclosure focuses on the traditional plan.

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

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

Group A

Eligible to retire prior to January 7, 2013 or five years after January 7, 2013

State and Local

Age and service requirements:

Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30

Group B

20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013

State and Local

Age and service requirements:

Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30

Group C

Members not in other Groups and members hired on or after January 7, 2013

State and Local

Age and service requirements:

Age 57 with 25 years of service credit or Age 62 with 5 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35

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

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

Once a benefit recipient retiring under the Traditional Plan has received benefits for 12 months, an annual cost-of-living adjustment (COLA) is provided on the member's base benefit. Members retiring under the Combined Plan receive a cost-of-living adjustment on the defined benefit portion of their retirement benefit. 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. Additionally, a death benefit of \$500-\$2,500, determined by the number of years of service credit of the retiree, is paid to the beneficiary of a deceased retiree or disability benefit recipient under the Traditional and Combined Plan.

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

	and Local
2019 Statutory maximum contribution rates	
Employer	14.00 %
Employee	10.00 %
2019 Actual contribution rates Employer:	
Pension	14.00 %
Post-employment health care benefits	<u> </u>
Total employer	14.00 %
Employee	10.00 %

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contribution was \$494,615 for 2019. Of this amount, \$13,608 is reported as accrued pension.

Ohio Police and Fire Pension Fund

Plan Description - City full-time police and firefighters participate in Ohio Police and Fire Pension Fund (OP&F), a cost-sharing, 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 that may be obtained by visiting the OP&F website at www.op-f.org 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 after 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. (See OP&F CAFR referenced above for additional information, including requirements for Deferred Retirement Option Plan (DROP) provisions and reduced and unreduced benefits.)

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, will receive a COLA equal to either 3% or the percent increase, if any, in the consumer price index (CPI) over the 12-month period ending on September 30 of the immediately preceding year, whichever is less. The COLA amount for members with at least 15 years of service credit as of July 1, 2013 is equal to 3% of their base pension or disability benefit.

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

	<u>Police</u>	Firefighters 1 4 1
20189 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%
	<u></u>	
Total employer	19.50%	24.00%
1 7		
Employee	12.25%	12.25%
Employee	12.23/0	12.23/0

Employer contribution rates are expressed as a percentage of covered payroll. The City's contractually required contribution to OP&F was \$207,023 for 2019. Of this amount \$4,282 is reported as accrued pension.

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

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:

	<u>OPERS</u>	OP&F	<u>Total</u>
Proportion of the net pension			
liability - prior measurement date	0.025633%	0.037125%	
Proportion of the net pension			
liability - current measurement date	0.026162%	0.039229%	
Change in proportionate share	0.000529%	0.002104%	
Proportionate share of the net			
pension liability	\$ 7,165,241	\$ 3,202,123	\$ 10,367,364
Pension expense	\$ 1,663,194	\$ 422,756	\$ 2,085,950

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

		OPERS	 OP&F	 Total
Deferred outflows of resources				
Differences between expected and				
actual experience	\$	331	\$ 131,562	\$ 131,893
Changes of assumptions		623,752	84,893	708,645
Net difference between projected and				
actual earnings on pension plan investments		972,524	394,499	1,367,023
Changes in proportion and differences				
between City contributions and proportionate				
share of contributions		89,663	127,370	217,033
City contributions subsequent to the				
measurement date		494,615	 207,023	701,638
Total deferred outflows of resources	\$ 2	2,180,885	\$ 945,347	\$ 3,126,232
Deferred inflows of resources				
Differences between expected and				
actual experience	\$	94,084	\$ 2,990	\$ 97,074
Changes in proportion and differences				
between City contributions and proportionate				
share of contributions			 112,389	 112,389
Total deferred inflows of resources	\$	94,084	\$ 115,379	\$ 209,463

\$701,638 reported as deferred outflows of resources related to pension resulting from City 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	 OP&F	 Total
Year ending December 31:			
2020	\$ 707,418	\$ 185,660	\$ 893,078
2021	342,251	99,395	441,646
2022	90,221	135,750	225,971
2023	452,296	191,151	643,447
2024	 -	 10,989	 10,989
Total	\$ 1,592,186	\$ 622,945	\$ 2,215,131

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 periods included in the measurement:

Wage inflation
Future salary increases, including inflation -Traditional plan
Future salary increases, including inflation - Combined plan
COLA or Ad Hoc COLA

Investment rate of return Actuarial cost method 3.25 percent
3.25 percent to 10.75 percent
3.25 percent to 8.25 percent
Pre January 7, 2013 retirees, 3 percent, simple
Post January 7, 2013 retirees, 3 percent, simple
through 2018, then 2.15 percent, simple
7.2 percent
Individual entry age

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

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

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

During 2018, OPERS managed investments in three investment portfolios: the Defined Benefit portfolio, the Health Care portfolio, and the Defined Contribution portfolio. The Defined Benefit portfolio contains the investment assets for the Traditional Pension Plan, the defined benefit component of the Combined Plan and the annuitized accounts of the Member-Directed Plan. Within the Defined Benefit portfolio, contributions into the plans are all recorded at the same time, and benefit payments all occur on the first of the month. Accordingly, the 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 Defined Benefit portfolio was 2.94% 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:

		Weighted average
		long-term expected
	Target	real rate of return
Asset class	allocation	(arithmetic)
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	<u>18.00%</u>	<u>5.50%</u>
Total	<u>100.00%</u>	<u>5.95%</u>

Discount Rate The discount rate used to measure the total pension liability was 7.2 percent. 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 statutorily required rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefits payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the 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%, 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%) or one-percentage-point higher (8.2%) than the current rate:

	Current			
	1% Decrease	discount rate	1% Increase	
	(6.20%)	<u>(7.20%)</u>	(8.20%)	
City's proportionate share				
of the net pension liability	\$ 10,585,145	\$ 7,165,241	\$ 4,323,271	

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 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
Actuarial cost method	Entry age normal
Investment rate of return	8.00 percent
Projected salary increases	3.75 percent to 10.5 percent
Payroll increases	3.25 percent
Inflation assumptions	2.75 percent
Cost of living adjustments	2.20 percent and 3.00 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.

<u>Age</u>	<u>Police</u>	<u>Fire</u>
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.

<u>Age</u>	<u>Police</u>	<u>Fire</u>
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 December 31, 2016.

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 below:

Asset	Target	Long-term expected
<u>class</u>	Allocation	real rate of return
Cash and cash equivalents	0.00%	0.80%
Domestic equity	16.00%	5.50%
Non-US equity	16.00%	5.90%
Core fixed income *	23.00%	2.60%
U.S. inflation linked bonds*	17.00%	2.30%
High yield	7.00%	4.80%
Private credit	5.00%	75%
Real estate	12.00%	6.10%
Private markets	8.00%	8.40%
Real Assets	8.00%	7.00%
Master limited partnerships	8.00%	6.40%
Total	<u>120.00%</u>	

Note: Assumptions are geometric

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.

^{*} Levered 2x.

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	discount rate	1% Increase
	<u>(7.00%)</u>	(8.00%)	<u>(9.00%)</u>
City's proportionate share			
of the net pension liability	\$ 4,208,970	\$ 3,202,123	\$ 2,360,757

NOTE 11 - POSTEMPLOYMENT BENEFITS

Net OPEB liability

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

The net OPEB liability represents the 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.

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 due to other governments on both the accrual and modified accrual bases of accounting.

Ohio Public Employees Retirement System

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

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 https://www.opers.org/financial/reports.shtml, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

Funding Policy - The Ohio Revised Code provides the statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. 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.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2018, 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 1.0 percent during calendar year 2017. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2018 decreased to 0 percent for both plans. 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.

City of Chardon, Ohio Notes to the Basic Financial Statements For the Year Ended December 31, 2019

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contribution was \$0 for 2019.

Ohio Police and Firemen's Disability and Pension Fund

Plan Description – 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 www.op-f.org or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

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.

The Board of Trustees is authorized to allocate a portion of the total employer contributions 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.

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.

The City's contractually required contribution to OP&F was \$331 for 2019. Of this amount, \$113 is reported as accrued pension.

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

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

	<u>OPERS</u>	OP&F	<u>Total</u>
Proportion of the net OPEB			
liability - current measurement date	0.026343%	0.039229%	
Proportion of the net OPEB			
liability - prior measurement date	0.025749%	0.037125%	
Change in proportionate share	-0.000594%	-0.002104%	
Proportionate share of the net			
OPEB liability	\$ 3,434,505	\$ 357,240	\$ 3,791,745
OPEB expense	\$ 352,892	\$ (1,751,850)	\$ (1,398,958)

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							
Differences between expected and							
actual experience	\$	1,163	\$	-	\$	1,163	
Changes of assumptions		110,733		185,176		295,909	
Net difference between projected and							
actual earnings on OPEB plan investments		157,452		12,093		169,545	
Changes in proportionate share and differences							
between City contributions and proportionate							
share of contributions		65,475		93,539		159,014	
City contributions subsequent to the							
measurement date				331		331	
Total deferred outflows of resources	\$	334,823	\$	291,139	\$	625,962	
Deferred inflows of resources							
Differences between expected and							
actual experience	\$	9,319	\$	9,571	\$	18,890	
Changes of assumptions	_	-	-	98,901	•	98,901	
Changes in proportionate share and differences				,		Ź	
between City contributions and proportionate							
share of contributions		-		52,927		52,927	
Total deferred inflows of resources	\$	9,319	\$	161,399	\$	170,718	

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\$331 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 the year ending December 31, 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:

	OPERS		OP&F		 Total
Year ending December 31:					
2020	\$	164,759	\$	22,230	\$ 186,989
2021		54,841		22,230	77,071
2022		26,584		22,230	48,814
2023		79,320		25,887	105,207
2024		-		20,121	20,121
Thereafter		-		16,711	 16,711
Total	\$	325,504	\$	129,409	\$ 454,913

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:	
Current measurement date	3.71 percent
Prior measurement date	3.31 percent
Health care cost trend rate:	
Current measurement date	10.0 percent, initial
	3.25 percent, ultimate in 2029
Prior measurement date	7.25 percent, initial
	3.25 percent, ultimate in 2028
Actuarial cost method	Individual Entry Age

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

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

The long-term 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 5.6 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. 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 a	(arithmetic)
Fixed income	34.00%	2.42%
Domestic equities	21.00%	6.21%
Real estate investment trust	6.00%	5.98%
International equities	22.00%	7.83%
Other investments	<u>17.00%</u>	<u>5.57%</u>
Total	100.00%	4.98%

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 contribution rate. Based on these assumptions, the health care fiduciary net position and future 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					
	1% Decrease	discount rate	1% Increase			
	(2.96%)	(3.96%)	<u>(4.96%)</u>			
City's proportionate share						
of the net OPEB liability	\$ 4,394,012	\$ 3,434,505	\$ 2,671,444			

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.

			Cultent	
			Health Care Cost	
			Trend Rate	
	1%	6 Decrease	<u>Assumption</u>	1% Increase
City's proportionate share				
of the net OPEB liability	\$	3,301,305	\$ 3,434,505	\$ 3,587,917

Current

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.

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.

<u>Age</u>	<u>Police</u>	<u>Fire</u>
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%

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

The OP&F health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 10.

Discount Rate For 2019, the total OPEB liability was calculated using the discount rate of 4.66 percent. For 2018, the total OPEB liability was calculated using the discount rate of 3.24 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 of 8 percent. Based on those assumptions, OPF'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 for 2018 and 3.24 percent for 2017. The municipal bond rate was determined using the Bond Buyers General Obligation 20-year Municipal Bond Index Rate. The OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments until 2031. The long-term expected rate of return on health care investments was applied to projected costs through 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 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.

	1%	Decrease	disc	count rate	1%	Increase	
	(3.66%)		((4.66%)	<u>(5.66%)</u>		
City's proportionate share							
of the net OPEB liability	\$	435,216	\$	357,240	\$	291,786	

Sensitivity of the City's Proportionate Share of the Net OPEB Liability to Changes in the Health Care Cost Trend Rate The total OPEB liability is based on a medical benefit that is a flat dollar amount; therefore, it is unaffected by a health care cost trend rate. An increase or decrease in the trend rate would have no effect on the total OPEB liability.

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.

NOTE 12 - CONTINGENT LIABILITIES

Litigation

The City management is of the opinion that the ultimate disposition of claims and legal proceedings will not have a material effect, if any, on the financial condition of the City.

Federal and State Grants

The City participates in several federally assisted programs. These programs are subject to financial and compliance audits by the grantor or their representative. As of December 31, 2019, the audits of these programs have not been completed. 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 disallowance, if any, would be immaterial.

NOTE 13 - INTERFUND TRANSFERS

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

		Transfer from						
		General						
			(Capital	No	onmajor		
Transfer to	General fund		Improvement fund		governmental funds			Total
General obligation debt service	\$	380,810	\$	-	\$	-	\$	380,810
General capital improvements		930,000		-		-		930,000
Nonmajor governmental funds		505,000		-		-		505,000
Enterprise funds:								
Water fund		26,278		-		-		26,278
Sewer fund		553,292		23,400		46,600		623,292
Total transfers	\$	2,395,380	\$	23,400	\$	46,600	\$ 2	2,465,380

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 and unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations; to segregate money for anticipated capital projects; to provide additional resources for current operations or debt service; and to return money to the fund from which it was originally provided once a project is completed.

In addition to the transfers above, the sewer fund transferred capital assets from a construction project with a book value of \$338,639 to governmental activities. This transfer is reported on the statement of activities.

NOTE 14 – ENCUMBRANCES

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

	Encumbrances		
General fund:			
General government	\$	132,705	
Security of persons and property		23,582	
Community and economic development		20,885	
Transportation		61,220	
Total general fund	\$	238,392	
General capital improvement fund		240,192	
Nonmajor governmental funds		233,546	
Total encumbrances	\$	712,130	

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NOTE 15 – JOINTLY GOVERNED ORGANIZATIONS

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 electricity. NOPEC is currently comprised of over 112 communities who have been authorized by ballot to purchase electricity on behalf of their citizens. The intent of NOPEC is to provide electricity at the lowest possible rates while at the same time insuring stability in prices by entering into long-term contracts with suppliers to provide electricity to the citizens of its member communities.

NOPEC is governed by a General Assembly made up of one representative from each member community. The representatives on the governing board from each county then elect one person to serve on the eightmember 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 contribute to NOPEC during 2019. Financial information can be obtained by contacting Chuck Keiper, Executive Director, 31360 Solon Road, Suite 33, Solon, Ohio 44139.

Valley Enforcement Regional Council of Governments

The City is a member of Valley Enforcement Regional Council of Governments (VERCOG), a regional council of governments formed under Chapter 167 of the Ohio Revised Code. VERCOG was formed to continue to foster cooperation among political subdivisions through sharing of facilities for their common benefit. It includes the supervision and control of the Valley Enforcement Group ("VEG"), which has been a mutual aid organization providing the mutual interchange and sharing of police personnel and police equipment. VERCOG is currently comprised of fifteen communities located within the Chagrin Valley which exercise law enforcement authority under Ohio law and whose law enforcement agency consists of four (4) or more full-time, sworn law enforcement officers. VERCOG is authorized to acquire and own police equipment and other property, to be used by all participating members, and may do any other thing permitted by law to accomplish its general purposes. The City contributed \$8,000 to VERCOG in 2019. Financial information can be obtained by contacting the City of Pepper Pike, 28000 Shaker Blvd., Pepper Pike, Ohio 44124.

NOTE 16 – TAX ABATEMENTS

In 1984, Chardon City Council approved the creation of a Community Reinvestment Area (CRA) pursuant to Ohio Revised Code Chapter 5709. The CRA's main purpose is to encourage development and revitalization in the defined area of the community. The CRA program's main mechanism is the use of tax incentives granted to property owners for real property improvements to their buildings. The real property improvements include building and structural modifications, such as an addition, new façade and major structural repairs. Property improvements that result in an increase of property valuation may be eligible for abatement of the additional property tax. The amount of the abatement is deducted from the recipient's property tax bill.

One major property currently falls within the CRA, beginning in tax year 2016. The improvement value of this property was \$8,898,200 in tax year 2019. The amount of property tax and special assessments abated was \$241,806 in tax year 2019. In addition, the City has two other properties that fall within the CRA, which began in tax years 2009 and 2016, respectively. The improvement value of these two properties was \$901,200 and \$658,700 in tax year 2018, respectively.

Pursuant to Section 5709.82 of the Ohio Revised Code, the City is required to share 50 percent of municipal income tax withholdings paid by the employer in the CRA with the Chardon Local School District (the School District) when their gross payroll exceeds \$1 million. The major employer's payroll exceeded this threshold during 2019 and as a result, the City paid \$41,598 in 2019 to the School District.

NOTE 17 – CHANGE IN ACCOUNTING PRINCIPLE AND RESTATEMENT OF NET POSITION

For 2019, the City implemented the Governmental Accounting Standards Board (GASB) Statement No. 84, "Fiduciary Activities." GASB 84 establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists.

Due to the implementation of GASB Statement No. 84, the City will no longer be reporting agency funds. The City reviewed its agency funds and certain funds will be reported in the new fiduciary fund classification of custodial funds, while other funds have been reclassified as governmental funds. These fund reclassifications were incorporated in the City's fiscal year 2019 financial statements; however, there was no effect on beginning net position or fund balance.

NOTE 18 – SUBSEQUENT EVENT

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 will impact subsequent periods of the City, including the rate of return that the City can achieve with future investments, as well as future revenues and operating costs. However, the City has already taken measures to address the financial impact, including implementing reductions to the budget for 2020 and delaying other purchases until the financial impact is known. Furthermore, the City has a balance of \$2.1 million in its Operating Reserve Fund that can be used, if necessary, to help address the financial impact.

In October 2020, the City provided for the issuance and sale of municipal facilities general obligation refunding bonds not to exceed \$4,250,000 to refund the City's outstanding bonds issued in 2012. The City received seven bids and sold the refunding bonds to JP Morgan Chase Bank at the lowest interest rate of 1.42%. The City will save \$226,460 in interests costs as a result of the refunding.

Required Supplementary Information

City of Chardon, Ohio Required Supplementary Information Schedule of the City's Proportionate Share of the Net Pension Liability Last Six Years (1)

	2019	2018	2017	2016
Ohio Public Employees Retirement System - Traditional Plan				
City's proportion of the net pension liability	0.026162%	0.025633%	0.025096%	0.024608%
City's proportionate share of the net pension liability	\$ 7,165,241	\$ 4,021,321	\$ 5,698,875	\$ 4,262,416
City's covered payroll	\$ 3,556,464	\$ 3,396,492	\$ 3,011,558	\$ 2,685,283
City's proportionate share of the net pension liability as a percentage of its covered payroll	201.47%	118.40%	189.23%	158.73%
Plan fiduciary net position as a percentage of total pension liability	74.70%	84.66%	77.25%	81.08%
	2019	2018	2017	2016
Ohio Police and Fire Pension Fund				
City's proportion of the net pension liability	0.039229%	0.037125%	0.038622%	0.037690%
City's proportionate share of the net pension liability	\$ 3,202,123	\$ 2,278,517	\$ 2,446,259	\$ 2,424,641
City's covered payroll	\$ 990,411	\$ 897,611	\$ 902,832	\$ 883,500
City's proportionate share of the net pension liability as a percentage of its covered payroll	323.31%	253.84%	270.95%	274.44%
Plan fiduciary net position as a percentage of total pension liability	63.07%	70.91%	68.36%	66.77%

⁽¹⁾ Information prior to 2014 is not available and the amounts presented are as of the City's measurement date which is the prior year end.

⁽²⁾ Restated during 2015.

2015	2014
0.025643%	0.025643%
\$ 3,092,832	\$ 3,022,976
\$ 2,666,075	\$ 2,722,900
116.01%	111.02%
86.45%	86.36%
2015	2014
0.040698%	0.040698%
\$ 2,108,305	\$ 1,982,101
\$ 806,557	\$ 809,900
261.40%	244.73%
71.71%	73.00% (2)

City of Chardon, Ohio Required Supplementary Information Schedule of the City's Contributions - Pension Last Seven Years (1)

	2019	2018	2017	2016	2015
Ohio Public Employees Retirement System - Traditional Plan					
Contractually required contribution	\$ 494,615	\$ 497,905	\$ 441,544	\$ 361,387	\$ 322,234
Contributions in relation to contractually required contribution	(494,615)	(497,905)	(441,544)	(361,387)	(322,234)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -
City covered payroll	\$ 3,532,964	\$ 3,556,464	\$ 3,396,492	\$ 3,011,558	\$ 2,685,283
Contributions as a percentage of covered payroll	14.00%	14.00%	13.00%	12.00%	12.00%
	2019	2018	2017	2016	2015
Ohio Police and Fire Pension Fund					
Contractually required contribution	\$ 207,023	\$ 188,178	\$ 170,546	\$ 171,538	\$ 167,865
Contributions in relation to contractually required contribution	(207,023)	(188,178)	(170,546)	(171,538)	(167,865)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -
City covered payroll	\$ 1,089,595	\$ 990,411	\$ 897,611	\$ 902,832	\$ 883,500
Contributions as a percentage of covered payroll	19.00%	19.00%	19.00%	19.00%	19.00%

⁽¹⁾ Information prior to 2013 is not available.

2014	2013
\$ 319,929	\$ 353,977
(319,929)	(353,977)
\$ -	\$ -
\$ 2,666,075	\$ 2,722,900
12.00%	13.00%
2014	2013
\$ 164,215	\$ 138,331
(164,215)	(138,331)
\$ -	\$ -
\$ 806,557	\$ 809,900

City of Chardon, Ohio Required Supplementary Information Schedule of the City's Proportionate Share of the Net OPEB Liability Last Three Years (1)

	2019	2018	2017 (2)
Ohio Public Employees Retirement System - Traditional Plan			
City's proportion of the net OPEB liability	0.026343%	0.025749%	0.025126%
City's proportionate share of the net OPEB liability	\$ 3,434,505	\$ 2,796,152	\$ 2,537,811
City's covered payroll	\$ 3,556,464	\$ 3,652,100	\$ 3,501,800
City's proportionate share of the net OPEB			
liability as a percentage of its covered payroll	96.57%	76.56%	72.47%
Plan fiduciary net position as a percentage of total OPEB liability	46.33%	54.14%	54.05%
	2019	2018	2017 (2)
Ohio Police and Fire Pension Fund			
City's proportion of the net OPEB liability	0.039229%	0.037125%	0.038622%
City's proportionate share of the net OPEB liability	\$ 357,240	\$ 2,103,439	\$ 1,833,279
City's covered payroll	\$ 990,400	\$ 897,600	\$ 902,800
City's proportionate share of the net OPEB	260704	22.4.2.40.4	202.070/
liability as a percentage of its covered payroll	36.07%	234.34%	203.07%

⁽¹⁾ Information prior to 2017 is not available and the amounts presented are as of the City's measurement date which is the prior year end.

⁽²⁾ Restated during 2018.

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City of Chardon, Ohio Required Supplementary Information Schedule of the City's Contributions - OPEB Last Seven Years (1)

		2019		2018		2017		2016		2015		2014
Ohio Public Employees Retirement System												
Contractually required contribution	\$	-	\$	-	\$	36,521	\$	70,036	\$	66,303	\$	74,405
Contributions in relation to contractually required contribution						(36,521)		(70,036)		(66,303)		(74,405)
Contribution deficiency (excess)	\$		\$		\$		\$		\$		\$	
City covered payroll	\$ 3	,532,964	\$ 3	3,556,464	\$ 3	3,652,100	\$.	3,501,800	\$ 3	3,315,150	\$ 3	,720,250
Contributions as a percentage of covered payroll		0.00%		0.00%		1.00%		2.00%		2.00%		2.00%
		2019		2018		2017		2016		2015		2014
Ohio Police and Fire Pension Fund												
Contractually required contribution	\$	331	\$	4,952	\$	4,488	\$	4,514	\$	4,418	\$	4,321
Contributions in relation to contractually required contribution		(331)		(4,952)		(4,488)		(4,514)		(4,418)		(4,321)
Contribution deficiency (excess)	\$		\$		\$		\$		\$		\$	
Contribution deficiency (excess) City covered payroll	<u>\$</u>	66,200	\$	990,400	\$	897,600	<u>\$</u>	902,800	\$	883,600	<u>\$</u>	864,200

⁽¹⁾ Information prior to 2013 is not available.

2013

\$ 32,952

(32,952)

\$ -

\$ 3,295,200

1.00%

2013

\$ 33,154

(33,154)

*

\$ 879,416

3.77%

City of Chardon, Ohio Notes to Required Supplementary Information For the Year Ended December 31, 2019

Pension

Ohio Public Employees Retirement System (OPERS) - Traditional Plan

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

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for 2019. See the notes to the basic financials for the methods and assumptions in this calculation.

Ohio Police and Fire Pension Fund

Changes in benefit terms: There were no significant changes in benefit terms during 2019.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for 2019. See the notes to the basic financials for the methods and assumptions in this calculation.

OPEB

Ohio Public Employees Retirement System (OPERS)

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

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for 2019. See the notes to the basic financials for the methods and assumptions in this calculation.

Ohio Police and Fire Pension Fund

Changes in benefit terms: There were no significant changes in benefit terms during 2019.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for 2019. See the notes to the basic financials for the methods and assumptions in this calculation.



Lausche Building, 12th 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 Chardon Geauga County 111 Water Street Chardon, Ohio 44024

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, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Chardon, Geauga County, (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 November 19, 2020, wherein we noted the City adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*. We also noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent periods 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. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. However, unidentified material weaknesses may exist.

Efficient • Effective • Transparent

City of Chardon Geauga County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by *Government Auditing Standards* Page 2

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*.

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.

Keith Faber Auditor of State

Columbus, Ohio

November 19, 2020



CITY OF CHARDON

GEAUGA 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 12/8/2020