**Annual Financial Report** 

For the Year Ended June 30, 2020





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### **Independent Auditor's Report**

To the Honorable Mayor and Members of the Board of Trustees Village of Mokena, Illinois

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

We have audited the accompanying modified cash basis financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Village of Mokena (the "Village"), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Village's basic financial statements as listed in the table of contents.

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

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the modified cash basis of accounting described in Note 1; this includes determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

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

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

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash basis financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Village of Mokena, as of June 30, 2020, and the respective changes in modified cash basis financial position and, where applicable, cash flows thereof, for the year then ended in accordance with the modified cash basis of accounting described in Note 1.



### **Basis of Accounting**

We draw attention to Note 1 of the financial statements, which describes the basis of accounting. The financial statements are prepared on the modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States. Our opinions are not modified with respect to this matter.

#### **Other Matters**

### Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Village of Mokena's basic financial statements. The management's discussion and analysis and other information, which are the responsibility of management, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and, accordingly, we do not express an opinion or provide any assurance on it.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 16, 2020, on our consideration of the Village's internal control over financial reporting and on our tests of compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Village's 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 Village's internal control over financial reporting and compliance.

Aurora, Illinois October 16, 2020

Wippei LLP

## **Management's Discussion and Analysis**

## **Management's Discussion and Analysis**

As management of the Village of Mokena, Illinois, (the "Village") we offer this discussion and analysis of the financial activities of the Village for the fiscal year ended June 30, 2020. This discussion and analysis is designed to 1) assist the reader in focusing on significant financial issues; 2) provide an overview of the Village's financial activities; 3) identify changes in the Village's financial position; 4) identify any material deviations from the approved annual budget; and 5) identify individual fund issues and concerns.

### **Financial Highlights**

- The assets of the Village exceeded its liabilities at June 30, 2020 by \$166,865,723 (net position). Of this amount, \$34,461,446 is unrestricted, however, \$18,095,577 is for the business-type activities and is earmarked for the activities and projects associated with those funds.
- The Village's total net position increased by \$4,445,499 due primarily to an increase in collected state sales taxes, amusement taxes, grants, and charges for services and a decrease in the long-term debt in comparison to the prior year.
- At June 30, 2020, the Village's governmental funds reported combined ending fund balances of \$19,109,261, an increase of \$3,405,020 in comparison with the prior year. The total represents three figures: \$6,289,794 which is unassigned and reflected in the General Fund; \$2,828,649 which is restricted for purposes associated with the nonmajor governmental funds (which include: municipal audit, school crossing guards, motor fuel tax, IMRF/FICA contributions, special tax allocation, and tourism); and \$9,990,818 which is assigned for purposes of capital projects.
- At June 30, 2020, the unassigned fund balance for the General Fund was \$6,289,794, or 58% of total General Fund expenditures.
- At June 30, 2020, the business-type activities (proprietary funds) reported combined unrestricted fund net position of \$18,095,577 an increase of \$502,213 in comparison with the prior year. Of the unrestricted balance, \$17,647,640 is for the Water and Sewer Fund activities (which also includes: Sewer Plant Expansion, Sewer Plant Replacement, Water System Capital Improvements, and Sewer System Capital Improvements), \$192,806 is for the Refuse Fund and \$255,131 is for the Municipal Parking Fund.
- The Village's long-term debt had a net decrease of (\$1,074,116) due to the scheduled debt principal retirements of (\$1,055,000) and a net decrease of (\$19,116) associated with the amortization of bond premiums.

## **Management's Discussion and Analysis**

### **Overview of the Financial Statements**

This management discussion and analysis serves as an introduction to the Village's basic financial statements. The Village's financial statements are comprised of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains supplementary information in addition to the basic financial statements themselves.

#### **Government-Wide Financial Statements**

The government-wide financial statements are designed to provide a broad overview of the Village's finances, in a manner similar to private businesses.

The Statement of Net Position – Modified Cash Basis presents information on all the Village's assets and liabilities, with the difference between the two being reported as net position. Over time, increases and decreases in net position may serve as useful indicators of whether the financial position of the Village is improving or deteriorating.

The Statement of Activities – Modified Cash Basis presents information showing how the Village's net position changed over the most recent fiscal year. All changes in net position are reported on the cash basis as soon as cash is received or disbursed, regardless of when the underlying event giving rise to the change occurs.

The activities of the Village are presented in two columns on these statements – governmental activities and business-type activities. A total column for the Village is also provided.

- The governmental activities include the Village's basic services including general government, public safety, community development, and public works. Taxes and general revenues generally support these activities.
- The business-type activities include private sector type activities such as the water/sewer system, refuse collection, and municipal parking. These activities are primarily supported by user charges and fees.

#### **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 Village uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements as well as for managerial control to demonstrate fiduciary responsibility over the assets of the Village. Traditional fund financial statements are presented for governmental funds, proprietary funds, and fiduciary funds.

## **Management's Discussion and Analysis**

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, government fund financial statements focus on near-term inflows and outflows of spendable resources as well as on balances of spendable resources available at the end of the fiscal year. Such information is useful in evaluating the Village's near-term financing requirements. Since the governmental fund financial statements focus on near-term spendable resources, while governmental activities on the government-wide financial statements have a longer-term focus, a reconciliation of the differences between the two is provided with the fund financial statements.

**Proprietary funds** – Proprietary funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The proprietary fund financial statements are prepared on the same long-term focus as the government-wide financial statements. The proprietary funds provide the same information as the government-wide financial statements, only with more detail.

**Fiduciary funds** – Fiduciary funds are used to account for resources held for the benefit of parties outside the Village. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the Village's own programs.

**Notes to Financial Statements** — The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements and should be read with the financial statements.

**Supplementary Information** – The Village adopts an annual budget for all of its funds. Budgetary comparison information has been provided to demonstrate compliance with this budget. In addition to the basic financial statements and accompanying notes, this report also presents certain supplementary information concerning the Village's progress in meeting its obligation to provide benefits to its employees and a schedule of assessed valuations, rates, extensions, and collections for the last ten years of property tax levies.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. The largest portion of the Village's net position (79%) reflects its investment in capital assets (e.g. land, construction in progress, buildings and equipment); less any related debt used to acquire those assets that are still outstanding. The Village uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending.

## **Management's Discussion and Analysis**

Although the Village's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. The following table reflects the condensed Statement of Net Position – Modified Cash Basis of the Village for June 30, 2020 and 2019:

	Governmental Activities		Business-Typ	Business-Type Activities		Total Primary Government	
_	2020	2019	2020	2019	2020	2019	
Current and other	\$ 19,109,261	15,704,241	\$ 18,095,577	17,591,476	\$ 37,204,838	33,295,717	
Capital and							
noncurrent	110,734,622	111,127,194	22,056,111	22,177,662	132,790,733	133,304,856	
Total Assets	129,843,883	126,831,435	40,151,688	39,769,138	169,995,571	166,600,573	
Deferred outflows	85,257	106,984	0	1,888	85,257	108,872	
of resources							
Current liabilities	0	0	0	0	0	0	
Noncurrent liabiliti	3,215,105	3,926,130	0	363,091	3,215,105	4,289,221	
<b>Total Liabilities</b>	3,215,105	3,926,130	(0)	363,091	3,215,105	4,289,221	
Netinvestmentin							
capital assets	107,519,517	107,201,064	22,056,111	21,814,571	129,575,628	129,015,635	
Restricted	2,828,649	2,389,935	0	0	2,828,649	2,389,935	
Unrestricted	16,365,869	13,421,290	18,095,577	17,593,364	34,461,446	31,014,654	
<b>Total Net Position</b>	\$ 126,714,035	123,012,289	\$40,151,688	39,407,935	\$ 166,865,723	162,420,224	

A portion of the Village's net position (2%) represents resources that are subject to external restrictions on how they may be used. The remaining balance of unrestricted net position (\$34,461,446) may be used to meet the Village's ongoing obligations to citizens and creditors. At June 30, 2020, the Village is able to report positive balances in all categories of net positions. The same situation held true for the prior fiscal year.

## **Management's Discussion and Analysis**

The following table shows the revenues and expenses of the Village for the fiscal years ended June 30, 2020 and 2019:

	<b>Governmental Activities</b>		<b>Business-Type Activities</b>		<b>Total Primary Government</b>	
	2020	2019	2020	2019	2020	2019
REVENUES	_					
Program Revenues:						
Charges for services	\$ 737,840	\$ 469,588	\$ 9,283,111	\$ 9,465,115	\$ 10,020,951	\$ 9,934,703
Operating grants	0	73,747	0	0	0	73,747
Capital grants	85,138	60,000	0	0	85,138	60,000
Total program revenues	822,978	603,335	9,283,111	9,465,115	10,106,089	10,068,450
General revenues:						
Property taxes	2,683,192	2,684,546	0	0	2,683,192	2,684,546
State shared taxes	13,041,023	12,177,539	0	0	13,041,023	12,177,539
Other taxes Other general	31,790	50,193	0	0	31,790	50,193
revenues	2,026,810	1,930,597	322,975	352,517	2,349,785	2,283,114
Total general revenues	17,782,815	16,842,875	322,975	352,517	18,105,790	17,195,392
TOTAL REVENUES	\$ 18,605,793	\$ 17,446,210	\$ 9,606,086	\$ 9,817,632	\$ 28,211,879	\$ 27,263,842
PROGRAM EXPENSES						
General government	\$ 2,359,725	\$ 2,214,221	\$ 0	\$ 0	\$ 2,359,725	\$ 2,214,221
Police and emergency						
s e rvi ce s	5,672,451	5,438,397	0	0	5,672,451	5,438,397
Public works	5,419,958	4,998,626	0	0	5,419,958	4,998,626
Professional services Community	5,699	5,616	0	0	5,699	5,616
development	715,627	687,888	0	0	715,627	687,888
Employee retirement	721,810	687,460	0	0	721,810	687,460
Interest and fees	93,777	108,977	0	0	93,777	108,977
Water and sewer	0	0	6,992,126	7,536,545	6,992,126	7,536,545
Refuse	0	0	1,515,503	1,467,798	1,515,503	1,467,798
Municipal parking lot	0	0	269,704	265,796	269,704	265,796
TOTAL EXPENSES	14,989,047	14,141,185	8,777,333	9,270,139	23,766,380	23,411,324
Excess of revenues	3,616,746	3,505,025	828,753	547,493	4,445,499	3,852,518
Transfers	85,000	(4,210,000)	(85,000)	4,210,000	0	0
Changes in net position	3,701,746	(904,975)	743,753	4,757,493	4,445,499	3,852,518
Net Position - Beginning of year	123,012,289	123,917,264	39,407,935	34,650,442	162,420,224	158,567,706
Net Position - End of year	\$ 126,714,035	\$123,012,289	\$40,151,688	\$39,407,935	\$ 166,865,723	\$ 162,420,224

**Governmental Activities –** Governmental activities increased the Village's net position by \$3,701,746.

Business-type Activities – Business-type activities increased the Village's net position by \$743,753.

### **Management's Discussion and Analysis**

#### FINANCIAL ANALYSIS OF THE VILLAGE'S FUNDS

As previously mentioned, the Village uses fund accounting to ensure and demonstrate compliance with finance related legal requirements. The following is a brief discussion of the financial highlights from the fund financial statements.

**Governmental funds** – The focus of the Village's governmental funds is to provide information on near-term inflows, outflows and balances of spendable resources. Such information is useful in assessing the Village's financing requirements. Unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

The Village's governmental funds reported a combined ending fund balance of \$19,109,261, an increase of \$3,405,020 from the previous year. The General Fund is the chief operating fund of the Village and accounts for many of the major functions of the government including general government, public safety, and planning. At the end of the fiscal year, the total fund balance of the General Fund was \$6,289,794. The entire fund balance was unassigned.

General Fund – The General Fund is the chief operating fund of the Village. The focus of the Village's General Fund is to provide information on the revenues and expenditures of the funds that the Village receives from its state shared taxes and from other unrestricted sources such as property tax, licenses, permits, grants, interest on bank deposits, and associated expenditures.

At June 30, 2020, unassigned fund balance of the General Fund was \$6,289,794, an increase of \$3,102,062 from the prior year. As a measure of the General Fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total fund expenditures. Unassigned fund balance represents 58% of total General Fund expenditures, including transfers out.

Capital Improvement, Repair and Replacement Fund – The net change in the fund balance was (\$279,518) leaving a fund balance of \$10,106,428.

**Proprietary funds** – The Village's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail.

Water and Sewerage Fund – Unrestricted net position of the Water and Sewerage Fund at June 30, 2020 amounted to \$17,647,640. The total increase in net position for the Water and Sewerage Fund was \$642,702. Other factors concerning the finances of these enterprise funds have been addressed in the discussion of the Village's business-type activities.

Refuse Fund – Unrestricted net position of the Refuse Fund at June 30, 2020 amounted to \$192,806. The total increase in net position for the Refuse Fund was \$16,852. Other factors concerning the finances of this fund have been addressed in the discussion of the Village's business-type activities.

## **Management's Discussion and Analysis**

Municipal Parking Lot Fund - Unrestricted net position of the Municipal Parking Lot Fund at June 30, 2020 amounted to \$255,131. The total increase in net position for the Municipal Parking Lot Fund was \$84,199 primarily due a transfer in from other funds. Other factors concerning the finances of this fund have been addressed in the discussion of the Village's business-type activities.

**Fiduciary funds** - The Village's fiduciary funds are used to account for assets held by the Village in a trustee capacity or as an agent on behalf of others. Fiduciary funds are not reflected in the government-wide financial statements due to the assets of those funds not being available to support the Village's programs. The accounting used for fiduciary funds is similar to that used for proprietary funds.

*Police Pension Trust Fund* - The net position of the Police Pension Trust Fund at June 30, 2020 amounted to \$24,647,337.

*Performance Bond Agency Fund* - At June 30, 2020 the Performance Bond Agency Fund had liabilities of \$930,260.

#### **GENERAL FUND BUDGETARY HIGHLIGHTS**

The Village approved one amendment to its budget for the fiscal year ended June 30, 2020; therefore, the amounts shown as original and final budget are different

Significant differences between the budget and actual revenues and expenditures are summarized as follows:

The difference between the estimated and actual revenues was \$2,574,247 favorable primarily due to increases in collected state shared sales and income taxes and building permits.

The difference between the estimated and actual expenditures was \$266,895.

### **CAPITAL ASSET AND DEBT ADMINISTRATION**

Capital Assets – The Village's investment in capital assets for its governmental and business-type activities amounts to \$132,790,733 (net of accumulated depreciation). This investment in capital assets includes land, other improvements, machinery and equipment, and infrastructure. Infrastructure assets are items that are normally immovable and have value only to the Village, such as streets, street lighting systems, storm drainage systems, water towers and sewer facilities. More detailed information about the Village's capital assets is presented in Note 4 to the financial statements.

Major capital asset activity during the year ended June 30, 2020 included the following:

#### Governmental Activities:

- Vehicle Purchases \$323,219
- Infrastructure Improvements \$2,017,215

## **Management's Discussion and Analysis**

Business-Type Activities:

- Water distribution, storm and sanitary \$331,142
- Waste Water Treatment Plant construction in progress \$205,322

The following table provides a breakdown of the Village's capital asset activity:

	Governmental Activities				Business-Typ	oe A	ctivities	
		2020	2019		2020		2019	
Land	\$	47,479,781	\$	47,479,781	\$	1,934,830	\$	1,934,830
Construction in progress		0		0		634,018		428,696
Buildings and								
improvements		3,684,824		3,650,884		14,221,341		14,213,561
Transportation equipment		3,418,850		3,095,631		847,492		793,042
Machinery and equipment		2,040,018		1,904,043		3,482,516		3,429,268
Infrastructure		107,918,938		105,901,723		19,069,434		18,738,291
Less: Accumulated								
Depreciation	_	(53,807,789)		(50,904,868)	(	18,133,520)	(	17,360,026)
Total	\$	110,734,622	\$	111,127,194	\$	22,056,111	\$	22,177,662

**Long-Term Debt** – At June 30, 2020, the Village had \$3,216,252 in long-term debt.

	Governmental Activities		Governmental Activities Business-Type Activities		Total	
	2020	2019	2020	2019	2020	2019
G.O. Bonds	\$ 3,020,000	\$ 3,595,000	\$ 0	\$ 360,000	\$ 3,020,000	\$ 3,955,000
G.O. Tax Certificates Unamortized bond	125,000	245,000	0	0	125,000	245,000
premium	70,105	86,130	0	3,091	70,105	89,221
Total	\$ 3,215,105	\$ 3,926,130	\$ 0	\$ 363,091	\$ 3,215,105	\$ 4,289,221

Additional information on the Village's long-term debt can be found in note 5 of this report.

#### **ECONOMIC FACTORS AND NEXT YEAR'S BUDGET**

#### Adoption of Fiscal 2021 Budget in June 2020

The budget serves as a tool to guide the community, as represented by the Mayor and Village Board, and fully embodies sound principles of accounting and financial management. This budget was prepared in accordance with Village Code and the Illinois Compiled Statutes and represents a balanced budget wherein proposed expenses do not exceed anticipated revenues and carried forward cash reserves.

### **Management's Discussion and Analysis**

### COVID-19

This was an especially challenging budget cycle as COVID-19 created a difficult environment to create a successful budget, both from an impact and timing perspective. Unlike past economic downturns, this pandemic came on very quickly, which presented the following uncertainties to consider:

- How long will COVID- 19 last?
- What will the economic (Village revenues) impact be?
- What are the long-term effects?
- How will the State and Federal Government react?
- What budget reductions will be necessary?

The elected officials and staff carefully contemplated these questions as the FY 21 Budget was prepared.

### **Building a Budget**

This year's budget process was initiated by staff during the fall of 2019 and in January of 2020 by the Village Board when they began evaluating various categories of budget revenues and expenditures. Listed below are the budget work sessions that were conducted to produce the final version of the FY 21 budget

- Pre-COVID-19 Budget Work Sessions
  - January 27, 2020
    - o FY 20 Program Recap
    - o MFT Program
    - Infrastructure Programs
    - Road Maintenance
    - Financial Overview of General Infrastructure Fund
  - February 17, 2020
    - o Fleet Replacement Program
- Post-COVID-19 Budget Work Sessions
  - April 20, 2020
    - Post COVID-19 Discussion
      - Budget Process Overview
      - Traditional Budget Principles
      - FY 21 Budget Uncertainties
        - General Fund Revenues
          - Sales Tax
          - Local Use Tax
          - Income Tax
          - Property Tax
          - Amusement Tax
          - Video Gaming
          - o OTB
          - o Interest
        - Enterprise Funds Revenue
          - Utility Fees
          - Refuse Fees
          - Parking Fees

## **Management's Discussion and Analysis**

- April 27, 2020
  - Wastewater Treatment Plant Upgrades
    - Bid Results
    - Loan/Grant Opportunities
- May 11, 2020
  - o Electronics Recycling
  - o Refuse Fund
  - Special Tax Allocation Fund (TIF)
  - Water Operating Fund
    - Rate
    - Lake Michigan Water
  - o Sewer Operating Fund
  - Miscellaneous Topics
    - Fireworks
    - Parkway Trees
- May 18, 2020
  - Water System Capital Fund
  - o Lake Water Debt
  - Sewer System Capital Fund
  - o Wastewater Treatment Plant Repair & Replacement Fund
  - Wastewater Treatment Plant Funding Update
  - Revised Roads/General Infrastructure
  - o Fleet Update
- June 8, 2020
  - o Review General Fund
    - FY 20 Status
    - Proposed FY 21 Budget
    - Overall Financial Health
    - Review FY 20 Surplus Transfers
  - o Wastewater Treatment Plant Update
  - o Overview of Capital Improvement Fund Balances
  - Proposed FY 20 Budget Amendments
  - o Preliminary Draft
    - Overall Budget
    - Status
      - Budget Categories
      - Operating and Capital Fund Balances
      - Annual Transfers
  - Automated License Plate Recognition (ALPR) Cameras Update

## **Management's Discussion and Analysis**

The Mokena Village Board has reviewed a significant volume of budget and program information over the past five months and has been provided appropriate time to consider staff's recommendations. Consistent with the Village's financial practices, the FY 21 budget has been prepared with a conservative approach. Unfortunately, we are facing many uncertainties as the nation tries to recover from the first pandemic since 1918. Further, the State of Illinois recently passed a budget that relies on a \$5B federal loan (of which the current status is unclear), and Governor Pritzker's proposed progressive tax is on the November 2020 ballot for voter consideration. All of these referenced circumstances create a significant number of financial unknowns for FY21. These uncertain scenarios raise the question of whether the General Assembly will modify or decrease any of the local municipalities' traditional revenue streams or impose unfunded mandates in an effort to manage their financial restraints. We recently learned as part of the State's FY 21 budget adoption that the Governor and General Assembly will not continue the 5% reduction in the Local Government Distributive Fund (LGDF), but will maintain the 1.5% "administrative fee" on the Village's ½% non-home rule sales tax. This is a step in the right direction; however, the question remains as to what future negative financial impacts municipalities will face as the state continues to wrestle with financial stability issues.

### **FY 21 FROM A MACRO PERSPECTIVE:**

#### **Revenues:**

The following table shows some of the reductions that were made to revenues mid-budget process due to COVID-19.

Revenue	Proposed	COVID-19 Estimated		
Туре	FY 21	FY 21	Difference	
				Sales Tax 50% for 3 months
Sales Tax	\$6,670,939	\$4,556,455	(\$2,114,484)	and 75% for 9 months
Local Use Tax	\$720,828	\$540,621	(\$180,207)	Local Use Tax 75%
State Income Tax	\$1,066,012	\$1,066,012	\$0	State Income Tax kept at 50%
Property Tax (Corporate)	\$364,590	\$364,590	\$0	
				Altorfer permit included in
Building Permits	\$63,200	\$96,500	\$33,300	estimated FY 21
Amusement Tax	\$301,000	\$75,250	(\$225,750)	Amusement Tax 25%
Video Gaming	\$300,000	\$100,000	(\$200,000)	Video Gaming 33.33%
ОТВ	\$80,000	<u>\$20,000</u>	(\$60,000)	OTB 25%
Total Difference	\$9,566,569	\$6,819,428	(\$2,747,141)	

### **Management's Discussion and Analysis**

Below is an aggregate comparison of all categorical revenues for the Village of Mokena. It is anticipated that overall revenues will decrease by \$3.28M or 11.73% below FY 20 budgeted amounts.

	FY 20 Budget	FY 21 Budget	\$ Inc/(Dec).	% Change
REVENUES				
Taxes	\$13,807,411	\$11,674,210	(\$2,133,201)	(15.45%)
Fines	\$127,500	\$83,000	(\$44,500)	(34.90%)
License/Permits	\$859,105	\$812,075	(\$47,030)	(5.47%)
Service Charge	\$9,539,908	\$9,095,740	(\$444,168)	(4.66%)
Grants/Trans.	\$280,983	\$280,983	\$0	0%
Development	\$337,785	\$695,400	\$357,615	105.87%
Other	\$2,985,217	\$2,020,810	(\$964,407)	(32.31%)
TOTAL	\$27,937,909	\$24,662,218	(\$3,275,691)	(11.73%)

Tax revenue for FY 21 is forecasted to decrease by (\$2.13M). The main decreases in tax revenues are associated with sales tax (\$1.64M), the ½% non-home rule sales (\$641K), and amusement tax (\$108K). Service Charges are also expected to decrease due to a reduction in water sales (\$205K) and parking fees (\$243K). Notable declines in other revenues include a reduction in interest earnings (\$704K) and a reduction in video gaming (\$200K). Also, the proposed budget has been prepared with a 50% (or \$1M) reduction in the LGDF in order to be prepared for any possible negative financial consequences outside our control. This has been a prudent Village practice over the past five years that will continue in FY 21.

### **Expenditures:**

Below is an aggregate comparison of all categorical expenditures for the Village of Mokena. As illustrated, overall expenditures are anticipated to increase by \$3.82M or 12.88% over FY 20 levels.

	FY 20 Budget	FY 21 Budget	\$ Inc/(Dec).	% Change
EXPENSES				
Personal Serv.	\$10,189,829	\$10,327,385	\$137,556	1.35%
Commodities	\$1,670,017	\$1,648,171	(\$21,846)	(1.31%)
Contract Serv.	\$10,949,594	\$10,191,908	(\$757,686)	(6.92%)
Capital Outlay	\$6,000,025	\$10,039,728	\$4,039,703	67.33%
Other/Trans	\$799,900	\$1,217,150	\$417,250	52.16%
TOTAL	\$29,609,365	\$33,424,342	\$3,814,977	12.88%

Personal services are budgeted to increase by \$138K. This increase is mainly attributable to the hiring of an additional police officer. Contractual services are budgeted to decrease by (\$463K) primarily due to retirement of the Village's lake water bonds in FY 20 (\$366K), retirement of the IEPA low interest loan in FY 21 (\$113K), and a reduction in rebates due to lower sales tax numbers (\$282K). Capital outlay will see a significant increase of \$4.04M associated with construction of wastewater treatment plant upgrades.

## **Management's Discussion and Analysis**

As we begin the FY 21 Budget, the following table lists purchases and costs that will be delayed until the impacts from COVID-19 are better known.

General Fund Delayed Costs	\$ Amount
Vehicles	\$323,000
LPR Cameras	\$208,000
PW Director Position	\$47,890
Maintenance Worker I Position	<u>\$51,452</u>
Total	\$630,342

The following is a table representing the Village's aggregate fiscal status in all funds for the past two budget cycles, as well as for FY 21:

OVERALL FISCAL STATUS									
	Actual FY '19	Anticipated FY '20	Proposed FY '21						
Beginning Balance	\$52,430,574	\$56,670,509	\$61,209,737						
Revenues	37,176,998	29,720,489	24,662,218						
Expenditures	32,937,063	25,181,261	33,424,342						
Ending Balance	\$56,670,509	\$61,209,737	\$52,447,613						
			-\$8.762M						

The proposed FY 21 Budget should see aggregate fund balances decrease by approximately (\$8.762M) to a total of \$52.45M.

### FINANCIAL AND OPERATING STATUS OF THE VILLAGE OF MOKENA:

In addition to providing a basic overview of the proposed FY 21 budget, we will also discuss some of the key financial and budgetary issues associated with the proposed budget. Although there are several important components affiliated with a public budgeting process, we have traditionally concentrated on some basic issues to measure budget performance. These components include the following: (1) major operating fund balances, (2) capital reserves, (3) per capita debt, and (4) staffing levels.

### (1) MAJOR OPERATING FUND BALANCES (General, Water, Sewer & Parking Lot):

The Mokena Village Board of Trustees has developed a traditional practice of maintaining approximately 25% (or 3 months) of an operating fund's anticipated annual expenditures (including capital outlay) as a reserved balance within the water, sewer, and parking lot funds. However, in light of the State of Illinois' ongoing fiscal dilemma, along with our traditional conservative budgeting practices, We will continue to recommend that higher than traditional General Fund balance levels of 25% be maintained moving forward. This practice has been in place for the past seven years. These fund balance practices have historically been maintained to ensure that if any unforeseen or catastrophic events occur, we are in a position to meet basic operational expenditures for a reasonable amount of time. During the economic downturn that began in 2009, the Village utilized portions of these balances to allow time for the Board and staff to reduce spending or raise revenues in a logical and rational manner. When needed, these fund balances have proven to be a very valuable budgetary tool in dealing with lengthy and severe recessionary influences the Village has faced in the past.

### **Management's Discussion and Analysis**

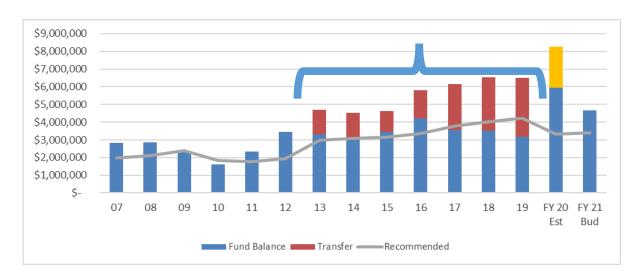
#### **GENERAL FUND:**

The current year is the eighth consecutive year in which fund balance levels have been strong. Due to a combination of significant cost cutting, managing expenses, and increasing various revenue sources over the previous eleven years, the General Fund ("GF") produced substantial "net positive operating" performances of \$1.375M in both FY 13 and FY 14, \$1.18M in FY 15, \$1.6M in FY 16, \$2.6M in FY 17, \$3M in FY 18, \$3.325M in FY 19, and \$2.32M in FY 20. These prior seven consecutive positive operating performances allowed a cumulative transfer over the years of \$14.46M from the General Fund into reserved capital accounts earmarked for public improvement projects, the Police Pension Fund, the Water Operating Fund, and in FY 20 the anticipated surplus of \$2.32M will remain in the General Fund until the impacts of COVID-19 are known.

The FY 21 Budget has been prepared with a proposed ending fund balance of  $\underline{45\%}$  of overall GF expenditures. This will provide a necessary buffering effect from the unknown impacts of COVID-19.

The following is a graph illustrating these balances over the past decade:

### \$14.46M



While fund balance levels dropped to a historic low in FY 10, significant recovery has taken place since that time. The Village's success can be attributed to our conservative revenue forecasts, controlling expenses and record-setting sales tax revenues, which have led to an estimated FY 20 year end GF balance of \$5.96M. This fund balance was attained by retaining the FY 20 surplus in the General Fund balance at the conclusion of this fiscal year. Based on the proposed FY 21 budget, the GF balance is projected to be over \$4.68M or 45% of total appropriations.

### **Management's Discussion and Analysis**

#### **WATER/SEWER FUNDS:**

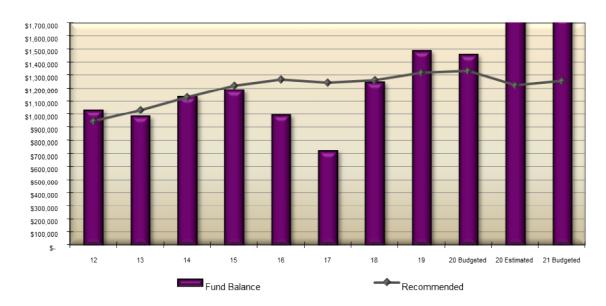
The Village's Water/Sewer funds represent over \$34M in capital investment by our customers. The water distribution system annually pumps 600 +/- million gallons of water and the sewer system treats a similar volume of wastewater. Personnel in both of these departments maintain 90 +/- miles of water mains, 5 water storage facilities and 3 pumping stations. They also operate a wastewater treatment plant and 12 lift stations. Overall, the Village serves approximately 7,250 customer accounts on a 24/7 basis.

#### **WATER FUND:**

Mokena's valued water customers currently enjoy one of the best constructed and most efficient Lake Michigan water systems in the south suburbs. We continue to coordinate long-term planning efforts with our upstream water suppliers and neighboring Lake Michigan water customers. These efforts are focused on long-term system improvements designed to serve our regional growth for the next 50-75 years. Planned upstream system enhancements include additional water mains, upgraded pumping facilities and other improvements. In 2013, the Village completed a long-term water supply agreement with Oak Lawn. This agreement was simultaneously negotiated by a five community collective (i.e. "customer communities": Mokena, New Lenox, Tinley Park, Orland Park, and Oak Forest) with Chicago Ridge, Palos Hills, and Palos Park agreeing to the same terms. The focus of these efforts was to secure a long-term water supply through a greatly improved regional delivery system. In addition, the communities strived to develop an operating agreement that would facilitate "best management practices" along with a ratemaking methodology that is equitable and fair to all customers on Oak Lawn's system. In 2020, the customer communities started the process with Oak Lawn to discuss the status of amending the Regional Water System Agreement. The major point of discussion with the amendment to the agreement is related to debt funding through bonds. That discussion was initiated for two reasons: 1) the timelines set out for the agreement were expiring rendering bond issuance impossible; and 2) the total estimated cost of construction was projected to exceed the amount authorized for debt financing as stated in the initial agreement. The entire process for creating the amendment to the master agreement has been delayed due to COVID-19. The current engineer's estimate is \$274 +/-. Consistent with the discussion and Board direction during the May 18, 2020 budget work session, a funding mechanism (transportation bond funding beginning in FY 26) has been identified to pay the Village's share of the improvements without adding payment to the water rate!

For historical reference, the City of Chicago passed a four year (2012-2015) accelerated water rate program which severely impacted water rates not only for Mokena customers, but for all metered customers that obtain water from the City of Chicago. This four year rate increase caused Lake Michigan water consumers to pay an additional \$1.80/1000 gallons in aggregate for the water (only) component of their bill. Moving forward, Chicago has published that its rates will be linked to an inflation index. There was no rate increase in 2016, but on June 1, 2017, the City of Chicago imposed a 1.83% increase, followed by a 1.54% increase June 1, 2018, an .82% increase June 1, 2019, and then a 2.45% increase went into effect June 1, 2020. Future rate increases will be necessary to keep up with the expense of purchasing water and to generate adequate revenue to operate the system and maintain satisfactory cash reserves to protect against unforeseeable events or circumstances. The graph below shows the budgeted and recommended amounts for FY12-FY21. The FY 20 year-end balance is anticipated to be above 25%, mainly due to a year-end transfer from the General Fund of \$325K in FY 19 to help stabilize rates and the expenditures for FY 20 coming in under budget.

## **Management's Discussion and Analysis**

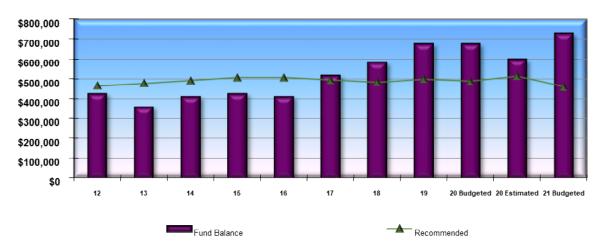


The FY 21 Budget includes a water rate increase of \$.11/1,000 gallons budgeted. The fund balance is anticipated to decrease by approximately \$36K in FY 21 and is expected to be above its target level of 25% at the conclusion of the fiscal year.

#### **SEWER FUND:**

The sewer enterprise fund, like the water fund requires an adequate revenue stream to properly maintain the system. This fund has been impacted by Mokena's slowing residential growth trends along with the effects of continued deduct meter installations and seasonal weather conditions. Approximately 38% of our customers utilize deduct meters, which have annually resulted in a loss in sewer billables ranging from 13-23%. In addition, the increasing cost of water, environmental initiatives and other factors have all contributed to a stagnation in sewer billables and resulted in flat revenue trends in prior years. However, FY 17 and FY 18 saw a modest increase in billables, with FY 19 and FY 20 seeing a decrease in billables due to wet weather conditions in the spring. The Village has been able to make some headway offsetting flat revenues through effectively managing our expenses. Also, a rate adjustment of \$0.15/1,000 gallons was implemented in both FY 16 and FY 17 to help soften these flattening consumption trends. The proposed FY 20 fund balance is \$599K or 29%, which is \$83K higher than the Board's operating guideline of maintaining 25% of annual expenditures in each major fund. There is no proposed rate adjustment for FY 21.

## **Management's Discussion and Analysis**



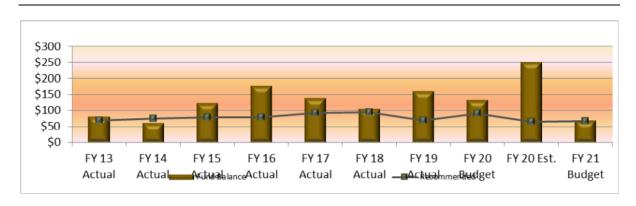
Moving forward we will continue to monitor this fund's performance and hope to balance the fine line between financial health and controlling costs for our residents and businesses.

#### **PARKING LOT FUND:**

Mokena operates four separate commuter parking lots encompassing over 1,600 spaces. In a typical year, this fund generates revenue from roughly 251,360 customers utilizing the parking lots, with the vast majority of customers paying a \$1.25 daily fee. In addition, the Village has made some modifications to parking in the Front Street area. In August 2017, 15 daily parking spaces in the Front Street area were authorized for purchase from Metra to support redevelopment in the downtown area. These spaces were converted to business parking in May 2018. At the same time in May of 2018, the number of reserved monthly parking spaces available for parking in the McGovney Street gravel lot was expanded with 49 spaces being initially added to the original 51, and another 31 more installed later in response to commuter demand. Leases for spaces in this area currently extend to June 30, 2021, with any vacant/open spaces made available to interested commuters on a first-come, first-served basis.

Revenue forecasts in FY 21 have been reduced to approximately 25% of budgeted FY 20 revenues due to the impact of COVID-19. A FY 20 year-end transfer from the Capital Improvement, Repair and Replacement Fund to the Parking Lot Fund of \$100K will maintain the FY 21 fund balance at the preferred 25% level as seen in the following chart.

## **Management's Discussion and Analysis**



#### **OPERATING FUND BALANCE SUMMARY:**

When necessary, fund balances are a key component providing adequate time for policy makers and staff to fully analyze various financial situations. The following table provides an overview of fund balance levels for our four most significant operating funds (both FY 20 along with proposed FY 21).

OPERATING FUND BALANCES										
Fund	Begin FY '20	Variance	Actual %							
				Amount						
General	\$3,187,732	\$5,959,320	\$4,677,260	\$3,413,573	\$1,263,687	45%				
Water	1,633,264	1,776,704	1,741,151	1,257,435	483,716	35%				
Sewer	640,791	598,839	727,484	460,822	266,662	39%				
Parking Lot	160,388	250,400	68,777	67,174	1,603	25%				

The data compares anticipated ending FY 21 fund balances to the recommended 33% in the GF and 25% for the three enterprise funds. The GF is in a solid position with an anticipated 45% balance at the end of FY 21. The water and sewer funds are above the recommended fund balance of 25% and the parking lot fund is in a positive position as well. We always try to balance the objective components of budgeting with the practical aspects of customer rate adjustments for those enterprise funds intended to operate as an independent utility. The water fund will require rate adjustments in the future to generate adequate revenue to cover costs and discontinue utilizing cash reserves as a revenue offset. As we proceed forward, careful policy consideration will no doubt be necessary as we evaluate the competing pressures of maintaining strong cash positions with the negative impact of rate increases on the pocketbooks of our residents and businesses. This may result in fund balance levels in the water and sewer funds being compromised below that of traditionally maintained levels moving forward.

## **Management's Discussion and Analysis**

(2) CAPITAL RESERVES:

As part of the Village's financial foundation, a structured system was developed to accumulate and earmark capital reserve funds over the years. These funds have been collected over a period of years and then expended as projects become necessary. This approach can result in large sums of money being collected and/or spent in a given year and result in balances fluctuating accordingly. This system includes utilization of specific policies for the financial management of water and sewer connection fees and formula driven developer contributions, as well as transfers of any potential "net positive operating results" into capital reserve accounts. In April 2001, Mokena voters approved a ½% non-home rule sales tax that has been utilized to plan, design and fund local road improvements. This revenue source has been dedicated to pay the principal and interest costs affiliated with a \$10 million Alternate Sales Tax Bond and provide cash funds for road system improvements. Over the past ten years, this revenue source has also been utilized for road and other infrastructure maintenance. The following table represents the status of Mokena's Capital Reserve Funds for FY 20 and FY 21.

CAPITAL RESERVE FUND BALANCE								
Fund	Begin FY '20	Begin FY '21	Ending FY '21					
Water System Capital	\$3,186,735	\$3,108,205	\$2,808,308					
Sewer System Capital	1,210,507	1,493,845	1,400,308					
Sewer Plant Replacement	1,234,686	1,374,866	1,281,216					
Sewer Plant Expansion	9,349,534	9,321,817	1,902,817					
Capital Imp., Repair, Replacement	10,385,947	10,057,508	9,495,408					
Totals	\$25,367,409	\$25,356,241	\$16,888,057					
			-\$8.468M					

The previously referenced table shows that at the conclusion of FY 21, the Village should possess \$16.89M for future capital projects. In aggregate, these funds are expected to decline by (-\$8.468M). The Village anticipates to begin the upgrades to the wastewater treatment plant and continue its progressive road rehabilitation program in FY 21.

### (3) PER CAPITA DEBT:

#### **Downtown Bonds:**

In FY 01, the Village of Mokena issued \$1.685M in General Obligation Limited Tax Debt Certificates to fund the balance of the Downtown Renovation Project, which augmented the \$1M cash on hand to replace aging sanitary and water mains. This debt was issued in September 2000 with a twenty year term and a 5.4% interest rate. These conditions equated to an average of \$138K+/- annual principal and interest payments. This debt is not secured through any form of property tax or other revenue source and must be funded through the normal General Fund revenue stream. Ten years ago, the Village refinanced this debt by taking advantage of the "callable" provisions in the bond ordinance. The public debt market was good at the time and the Village received a more favorable credit rating from Standard and Poor's which equated to a three step credit rating increase on this debt issue. The overall outcome of these efforts resulted in a reduced interest rate being paid on the balance of the debt along with a lower annual principal and interest payment schedule. The average annual interest rate has been reduced from 5.4% to 3.7% resulting in an average (\$9K) decrease in annual debt service payments. In aggregate, this refinancing effort will save

### **Management's Discussion and Analysis**

approximately \$129K in overall costs over the balance of the bonds repayment schedule through 2021. These bonds will be retired on February 1, 2021.

#### **Lake Water Bonds:**

In November 2000, residents authorized the Village to issue up to \$7.4M in General Obligation ("GO") Bonds to construct the balance of the infrastructure necessary to deliver Lake Michigan water to the community. Five million dollars of these bonds were issued in February 2001. This debt issue received an investment grade of A1 from Moody's. This rating was based on the fact that the payments of principal and interest (4.8%) on these bonds were guaranteed by the Village's property taxation powers, although our water customers will continue to fund this debt through water-related fees. Similar to the Downtown Debt issue previously discussed, refinancing efforts were undertaken for this obligation in 2009. The outcome was similar as Standard and Poor's increased the Village's creditworthiness three steps to that of AA+ for this GO bond. This effort resulted in an annual average interest rate decline from 4.8% to 3.15% reducing annual debt service payments by an average of (\$29K) annually and almost (\$325K) over the balance of the debt issue through 2019. These bonds were retired in FY 20.

### **Other Contractual Obligations for Water:**

In addition to the Lake Water Bonds, the Village had two other notable water-related (intergovernmental) contractual obligations. During FY 14, the Village chose to retire an existing debt obligation by "calling" the balance on an initial \$1M obligation to Tinley Park which funded the initial oversizing of a 30" water main from the pump station in Tinley Park through Mokena to New Lenox. The balance on this bond was \$504K at the time it was retired and saved Mokena water customers \$77K in interest payments. This debt obligation has been retired. The Villages of Mokena and New Lenox entered into an intergovernmental agreement in 1999 which provides for the two communities to proportionately share in the costs of an IEPA low interest loan for portions of the joint water system (serving both communities), but within Mokena's corporate limits. This low interest loan translates into approximately \$3.44M in capital costs with a 2.6% rate. Annual payments are in the range of \$226K for the Village's share of this amount through 2020. The IEPA low interest loan will be retired on November 1, 2020.

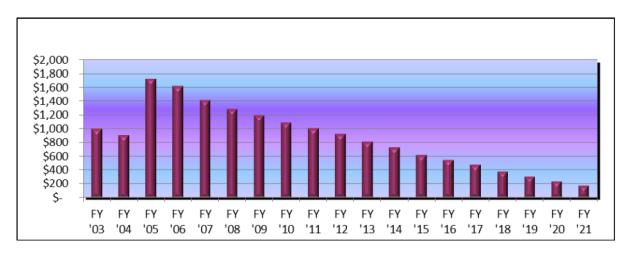
#### 1/2% Non-Home Rule Sales Tax:

In April 2001, Mokena voters approved a referendum authorizing a ½% non-home rule sales tax with categorical exclusions for certain foods, medicines, and titled property. The Village began collecting the revenue in April of 2002. The Village Board spent approximately 2 years prior to the successful referendum determining how to utilize the funds from a long-term perspective and made use of this timeframe to educate Mokena residents on the topic as well. While utilizing the first two years of proceeds to fund local costs for such projects as 191<sup>st</sup> Street improvements, the Board determined that borrowing \$10M would be the most prudent mechanism to fund immediate transportation projects. The bonds were issued in April 2004 and carried an annual interest rate of 3.66% or \$720K in average principal and interest payments through 2024. In 2012, these bonds were also refinanced with an average interest rate of 2.2% saving on average (\$55K) per year and (\$686K) over the balance of the bonds through 2024. We were able to maintain our AA+ bond rating as assigned by Standard and Poor's, enhancing the savings possible on this refinancing effort. Annual payments will be in the range of \$643K+/- over the balance of this debt issue.

## **Management's Discussion and Analysis**

Together, these three refinancing efforts, along with the retirement of the Tinley Park obligation, will save Village residents approximately \$1.2M over the term of the combined repayment schedules. During FY 15, Standard and Poor's conducted an updated credit rating assessment on the Village of Mokena. This assessment utilized an upgraded framework to determine the credit worthiness of local governments. Upon the conclusion of a detailed review of the Village's credit worthiness by Standard and Poor's, we maintained our AA+ rating.

The following historical chart depicts Mokena's per capita debt position over the past eighteen years as well as projections for FY 21.

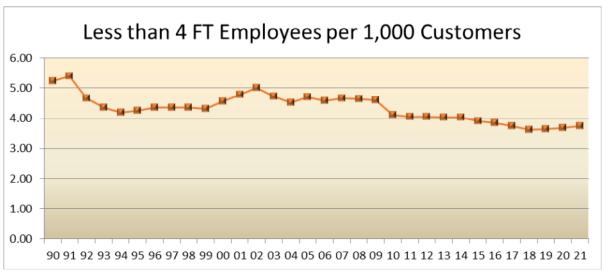


While reaching a high of over \$1.7K per capita in FY 05, the Village's per capita debt levels began to decline and are currently \$170+/- per resident (or less than 90% of levels sixteen years ago). Moving into FY 21, the Village is in a strong position from a debt management perspective. Current debt levels are incrementally decreasing and manageable. The Board has carefully worked to meet the balance of improving the Village's infrastructure while assuming debt and related principal and interest payments that can be met through earmarked sources. Recent bond refinancing and early bond retirement efforts have saved our valued customers \$1.2M in interest payments.

### (4) STAFFING LEVELS

Staffing levels per 1,000 residents are at historical lows and clearly represent our efforts to decrease operating costs. The proposed FY 21 budget contains one additional employee in the Police Department compared to the FY 20 budget as the Board authorized staff to hire one additional officer (that was not budgeted for) in FY 20. The following chart represents the Village's staffing levels/1,000 residents since 1990.

**Management's Discussion and Analysis** 



FY 20 – 75 Full Time Employees

FY 21 – 76 Full Time Employees

#### **BUDGET SUMMARY:**

In summary, the Village's total revenues are projected to decrease by approximately (\$3.28M) or (11.73%) in FY 21. At the same time, overall expenditures are expected to rise by \$3.82M or 12.88%, with the considerable upturn attributable to the anticipated outflow of cash reserves for capital improvements and upgrades to the Village's wastewater treatment plant. The wastewater treatment plant project has been in the planning stages for years, with reserves set aside on a regular basis so engineering and construction could commence at the appropriate time. That time has arrived, and thanks to the prudent planning of Boards past and present, we are now able to move ahead and fund this essential infrastructure improvement on a cash basis.

Mokena's fiscal health remains solid, which is noteworthy as we brace for the full impact of COVID-19 in FY 21. The conservative budgeting and financial management of the Board and staff over the years has significantly increased the Village's ability to survive this economic downturn while still providing quality services to our customers, which has consistently been the Village's top priority.

#### **FISCAL IMPACTS ON CUSTOMERS:**

The proposed budget takes into consideration the cost of providing services to Mokena's residents and businesses with necessary adjustments for water and refuse service this year. The proposed budget includes a \$0.11/1,000 gallon adjustment for water rates resulting in a \$.88 per month increase for an average residential customer. Over the course of the entire fiscal year, this adjustment will result in a \$10.56 cost increase to the average household budget. The refuse rate will increase \$0.50 per month for townhomes/condos and \$0.56 for single family homes. Over the course of the entire fiscal year, this adjustment will result in a \$6 +/- increase to the average household budget. Combined with the water rate adjustment to taking effect in July, the average household will see an approximate \$17 +/- increase in fees.

The proposed budget has again been prepared to continue providing senior citizen households with refuse discounts of approximately \$27 +/- on an annual basis.

### Management's Discussion and Analysis

We are also proud to continue our Military Fee Waiver Program for the families of men and women protecting our freedom and the freedoms of others throughout the world today. Since the fee waiver was implemented several years ago, approximately one dozen families have taken advantage of this program.

### **BUDGET PHILOSOPHY....HOW WE GOT HERE....HOW WE STAY HERE:**

Throughout the years, the Village has successfully incorporated the following financial philosophy:

- 1. We have a strong financial culture that has prioritized delivering exceptional Village services.
- 2. We have positioned ourselves to have the ability to maintain control of our financial future and be prepared for any negative consequences.
- 3. We should maintain a strong cash position and resist the urge to spend money because it is available.
- 4. Utilization of available cash should be carefully analyzed and consistently adhere to the goal of providing an outstanding quality of life for our businesses and residents.

This budget philosophy has served the Village well and although we weren't predicting a pandemic to take place, this philosophy and approach illustrate the importance of always being prepared for the unknown.

### **Final Thoughts:**

The FY 2020-2021 budget presents a solid financial plan to weather the economic impact of COVID-19 and other indirect budgetary issues resulting from it. Throughout the FY 21 budget process, we recommended financial trends and adjusting the Village finances accordingly, a recommendation with which the Board concurred. As always, the top priority of our elected officials and staff is to provide the highest possible service to our customers while being fiscally responsible to our taxpayers.

#### **REQUEST FOR INFORMATION:**

This financial report is designed to provide a general overview of the Village of Mokena's finances for all those with an interest in the government's finances. Question concerning any of the information provided in this report or requests for additional financial information should be addressed to the Finance Director or Village Administrator, 11004 Carpenter Street, Mokena, IL

John D. Tomasoski

Village Administrator/Chief Budget Officer

Village of Mokena

Barbara A. Damron Finance Director

Berbara A. Damion

Village of Mokena

## **Basic Financial Statements**

Statement of Net Position Modified Cash Basis June 30, 2020

	Governmental Activities		В	usiness-type Activities	Total
ASSETS					
Cash and cash equivalents	\$	7,414,139	\$	8,569,785	\$ 15,983,924
Investments		11,424,228		9,525,792	20,950,020
Restricted cash		270,894		0	270,894
Capital assets:					
Land		47,479,781		1,934,830	49,414,611
Construction in progress		0		634,018	634,018
Buildings, infrastructure, and equipment		117,062,630		37,620,783	154,683,413
Less accumulated depreciation		(53,807,789)		(18,133,520)	(71,941,309)
Total Capital assets, net of					
accumulated depreciation		110,734,622		22,056,111	 132,790,733
TOTAL ASSETS		129,843,883		40,151,688	 169,995,571
DEFERRED OUTLOWS OF RESOURCES					
Deferred loss on refunding bonds		85,257		0	85,257
· ·		<u> </u>		_	· · · · · · · · · · · · · · · · · · ·
TOTAL ASSETS AND DEFERRED OUTFLOWS					
OF RESOURCES	\$	129,929,140	\$	40,151,688	\$ 170,080,828
LIABILITIES					
Noncurrent liabilities					
Due within one year	\$	690,000	\$	0	\$ 690,000
Due in more than one year		2,525,105	-	0	 2,525,105
TOTAL LIABILITIES		3,215,105		0	3,215,105
NET POSITION					
Net investment in capital assets		107,519,517		22,056,111	129,575,628
Restricted					
Economic development		262,031		0	262,031
Streets		1,708,315		0	1,708,315
Capital improvements		270,894		0	270,894
Public safety		56,527		0	56,527
Professional services		22,472		0	22,472
Employee retirement		508,410		0	508,410
Unrestricted		16,365,869		18,095,577	34,461,446
TOTAL NET POSITION		126,714,035		40,151,688	 166,865,723
TOTAL LIABILITIES AND NET POSITION	\$	129,929,140	\$	40,151,688	\$ 170,080,828

See Accompanying Notes

Statement of Activities Modified Cash Basis Year Ended June 30, 2020

			Program Revenues												
					Operating Capital			Capital	Net (Expense) Revenue and Changes in Net Position						
			Charges for			its and	Grants and		Governmental			isiness-Type			
		Expenses		Services	Contri	ibutions	Cont	ributions		Activities		Activities		Total	
Primary government:															
Governmental activities:															
General government	\$	2,359,725	\$	0	\$	0	\$	0	\$	(2,359,725)	\$	0	\$	(2,359,725)	
Police and emergency services		5,672,451		96,109		0		0		(5,576,342)		0		(5,576,342)	
Public works		5,419,958		0		0		85,138		(5,334,820)		0		(5,334,820)	
Professional services		5,699		0		0		0		(5,699)		0		(5,699)	
Community development		715,627		641,731		0		0		(73,896)		0		(73,896)	
Employee retirement		721,810		0		0		0		(721,810)		0		(721,810)	
Interest and fees		93,777		0		0		0		(93,777)		0		(93,777)	
Total governmental activities		14,989,047		737,840		0		85,138		(14,166,069)		0		(14,166,069)	
Business-type activities:															
Waterworks and sewerage		6,992,126		7,502,080		0		0		0		509,954		509,954	
Refuse		1,515,503		1,529,702		0		0		0		14,199		14,199	
Municipal parking lot		269,704		251,329		0		0		0		(18,375)		(18,375)	
Total business-type activities		8,777,333		9,283,111		0		0		0		505,778		505,778	
Total primary government	<u>.</u>	23,766,380	<u>,</u>	10,020,951	<u>.</u>	0	<u>.</u>	85,138	\$	(14,166,069)	\$	505,778	\$	(13,660,291)	
Total primary government	٦	23,700,380	3	10,020,931	<del>,</del>		٦	63,136	٠	(14,100,003)	٦	303,778	7	(13,000,231)	
					General rev	venues:									
					Proper	ty taxes				2,683,192		0		2,683,192	
					State s	hared				13,041,023		0		13,041,023	
					Hotel/	motel				31,790		0		31,790	
					•	and permits				514,942		0		514,942	
						ent income				252,484		322,975		575,459	
					Rental in					323,934		0		323,934	
						is and reimb	ursemen	tc		11,120		0		11,120	
						d charges for				292,617		0		292,617	
					Miscellar		50. 1.005			631,713		0		631,713	
					Transfers					85,000		(85,000)		0	
					Total gener	al revenues	and tran	sfers		17,867,815		237,975		18,105,790	
					Change in r	net position				3,701,746		743,753		4,445,499	
					Net positio	n, beginning	of year			123,012,289		39,407,935		162,420,224	
					Net positio	n, end of yea	ar		\$	126,714,035	\$	40,151,688	\$	166,865,723	
				S	ee Accompa	anying Notes									

Balance Sheet Governmental Funds Modified Cash Basis June 30, 2020

	Major Funds							
	Ge	eneral Fund	ļ	Capital nprovement, Repair and acement Fund		Nonmajor overnmental Funds	Go	Total overnmental Funds
ASSETS								
Cash and cash equivalents	\$	3,916,402	\$	2,588,623	\$	909,114	\$	7,414,139
Investments		2,373,392	7,246,911		1,803,925			11,424,228
Restricted cash	0		270,894		0			270,894
Total assets	\$ 6,289,794		\$	10,106,428	\$	2,713,039	\$	19,109,261
LIABILITIES AND FUND BALANCES								
Fund balances:								
Restricted:	\$	0	\$	0	\$	262,031	\$	262,031
Economic development Streets	Ş	0	Ą	0	Ş	1,708,315	Ş	1,708,315
Capital improvements		0		270,894		1,708,313		270,894
Public safety		0		0		56,527		56,527
Professional services		0		0		22,472		22,472
Employee retirement		0		0		508,410		508,410
Assigned						,		,
Streets/Capital Improvements		0		9,835,534		0		9,835,534
Economic development		0		0		155,284		155,284
Unassigned		6,289,794		0		0		6,289,794
Total fund balances		6,289,794		10,106,428		2,713,039		19,109,261
Total liabilities and								
fund balances	\$	6,289,794	\$	10,106,428	\$	2,713,039	\$	19,109,261

Reconciliation of Balance Sheet - Governmental Funds - Modified Cash Basis to Statement of Net Position - Modified Cash Basis

June 30, 2020

Total Fund Balance - Governmental Funds 19,109,261 Amounts reported for governmental activities are different because: Capital assets used in governmental activities are not financial resouces and, therefore, not reported in the funds: Capital assets 164,542,411 Accumulated depreciation (53,807,789)Net capital assets 110,734,622 Unamortized balance of deferred amount of refunding bonds are not reported in the funds. 85,257 Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds: Bonds payable (3,145,000)(70,105)Unamortized bond premium Total (3,215,105)

Net Position of Governmental Activities

\$ 126,714,035

Statement of Revenues, Expenditures, and Changes in Fund Balances
Governmental Funds
Modified Cash Basis
Year Ended June 30, 2020

		Majo	or Fun	ds				
	General Fund		Ir	Capital nprovement, Repair and		Non-major overnmental	Go	Total overnmental
			Rep	lacement Fund		Funds		Funds
REVENUES								_
Taxes:								
Property	\$	1,905,921	\$	0	\$	777,271	\$	2,683,192
State shared		9,649,761		2,608,125		783,137		13,041,023
Hotel/motel		0		0		31,790		31,790
Licenses and permits		1,156,673		0		0		1,156,673
Fines and forfeitures		96,109		0		0		96,109
Investment income		62,377		155,174		34,933		252,484
Rental income		323,934		0		0		323,934
Contributions, donations and reimbursements		11,120		85,138		0		96,258
Interfund charges for services		292,617		0		0		292,617
Miscellaneous Total revenues	\$	369,033 13,867,545	\$	39,650 2,888,087	\$	223,030	\$	631,713
Total revenues	Ş	15,667,545	Ş	2,000,007	Ş	1,850,161	Ş	18,605,793
EXPENDITURES								
Current:								
General government	\$	2,297,005	\$	0	\$	0	\$	2,297,005
Police and emergency services		5,451,445		0		19,821		5,471,266
Public works		1,696,538		581,815		502,588		2,780,941
Professional services		0		0		5,699		5,699
Economic development		697,860		0		17,767		715,627
Employee retirement		0		0		721,810		721,810
Debt service:						,		
Principal		120,000		575,000		0		695,000
Interest		9,500		78,575		0		88,075
Capital outlay		493,135		2,017,215		0		2,510,350
Total expenditures	\$	10,765,483	\$	3,252,605	\$	1,267,685	\$	15,285,773
EXCESS (DEFICIENCY) OF REVENUES								
OVER EXPENDITURES		3,102,062		(364,518)		582,476		3,320,020
OTHER FINANCING SOURCES (USES)								
Transfers in	\$	0	\$	185,000	\$	0	\$	185,000
Transfers out	•	0	•	(100,000)	•	0	•	(100,000)
Total other financing sources (uses)	\$	0	\$	85,000	\$	0	\$	85,000
NET CHANGE IN FUND BALANCES		3,102,062		(279,518)		582,476		3,405,020
FUND BALANCE, Beginning of year		3,187,732		10,385,946		2,130,563		15,704,241
FUND BALANCE, End of year	\$	6,289,794	\$	10,106,428	\$	2,713,039	\$	19,109,261

See Accompanying Notes

Reconciliation of Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds - Modified Cash Basis to the Statement of Activities - Modified Cash Basis Year Ended June 30, 2020

Net Change in Fund Balances - Total Governmental Funds	\$ 3,405,020
Amounts reported for governmental activities in the	
Statement of Activities - Modified Cash Basis are different because:	
Governmental funds report capital outlays as expenditures while	
governmental activities report depreciation expense to allocate	
those expenditures over the life of the assets.	
Capital outlay	2,510,350
Depreciation	(2,902,921)
Repayment of principal on long-term debt is expenditure in	
governmental funds, but repayment reduces long-term liabilities	
in the statement of net position.	
Principal retirement	695,000
Some items reported in the Statement of Net Position - Modified Cash Basis	
do not require financial resources and, therefore, are not reported as	
liabilities in government funds.	
These activities consist of:	
Amortization of deferred loss on refunding bonds	(21,727)
Amortization of bond premium	 16,025
Change in Net Position of Governmental Activities	\$ 3,701,747

Statement of Revenues, Expenditures, and Change in Fund Balance
Budget and Actual
General Fund
Modified Cash Basis
Year Ended June 30, 2020

	Budget Original and		(Over) Under
	Final	Actual	Budget
REVENUES			
Taxes:			
Property	\$ 1,158,932	\$ 1,905,921	\$ (746,989)
State shared	7,773,278	9,649,761	(1,876,483)
Licenses and permits	877,605	1,156,673	(279,068)
Fines and forfeitures	127,500	96,109	31,391
Investment income	110,000	62,377	47,623
Rental income	305,345	323,934	(18,589)
Contributions, donations, and reimbursements	22,935	11,120	11,815
Interfund charges for services	295,883	292,617	3,266
Miscellaneous	621,820	369,033	252,787
Total revenues	11,293,298	13,867,545	(2,574,247)
EXPENDITURES  Current:			
General government	2 400 042	2 207 005	100 (20
•	2,496,643	2,297,005	199,638
Police and emergency services	4,762,734	5,451,445	(686,711)
Public works	1,819,976	1,696,538	123,438
Community development	767,390	697,860	69,530
Debt service:			
Principal	120,000	120,000	0
Interest	9,500	9,500	0
Capital outlay	522,345	493,135	27,210
Total expenditures	10,498,588	10,765,483	(266,895)
NET CHANGE IN FUND BALANCE	\$ 794,710	\$ 3,102,062	\$ (2,307,352)
FUND BALANCE, Beginning of year		3,187,732	
FUND BALANCE, End of year		\$ 6,289,794	

See Accompanying Notes

Statement of Net Position Proprietary Funds Modified Cash Basis June 30, 2020

	Major				Non-Major		
		Water and		Refuse	Municipal		
	Sewerage Fund Fund		Parking Lot		 Total		
ASSETS							
Current assets:							
Cash and cash equivalents	\$	8,121,848	\$	192,806	\$	255,131	\$ 8,569,785
Investments		9,525,792		0		0	9,525,792
Total Current Assets		17,647,640		192,806		255,131	18,095,577
Noncurrent assets:							
Capital assets:							
Land		1,409,606		0		525,224	1,934,830
Construction in progress		634,018		0		0	634,018
Buildings and Equipment		37,257,261		8,657		354,865	37,620,783
Less Accumulated Depreciation		(17,893,454)		(7,414)		(232,652)	(18,133,520)
Total Capital Assets, Net of			-				
Accumulated Depreciation		21,407,431		1,243		647,437	 22,056,111
TOTAL ASSETS	\$	39,055,071	\$	194,049	\$	902,568	\$ 40,151,688
NET POSITION							
Net investment in capital assets		21,407,431		1,243		647,437	22,056,111
Unrestricted		17,647,640		192,806		255,131	 18,095,577
TOTAL NET POSITION	\$	39,055,071	\$	194,049	\$	902,568	\$ 40,151,688

Statement of Revenues, Expenses, and Changes in Fund Net Position
Proprietary Funds
Modified Cash Basis
Year Ended June 30, 2020

Business-type Activities - Enterprise Funds

	Ma	ajor		N	on-Major		
			Refuse				
Se	werage Fund		Fund	Pa	arking Lot		Total
\$	7,385,944	\$	1,525,376	\$	250,301	\$	9,161,621
	34,388		0		0		34,388
	10,012		0		0		10,012
	71,736		4,326		1,028		77,090
	7,502,080		1,529,702		251,329		9,283,111
\$	6,232,242	\$	0	\$	0	\$	6,232,242
	0		1,515,120		0		1,515,120
	0		0		251,380		251,380
	754,787		383		18,324		773,494
	6,987,029		1,515,503		269,704		8,772,236
	515,051		14,199		(18,375)		510,875
	317,748		2,653		2,574		322,975
	(5,097)		0		0		(5,097)
	312,651		2,653		2,574		317,878
	827,702		16,852		(15,801)		828,753
	0		0		100,000		100,000
	(185,000)		0		-		(185,000)
	(185,000)		0		100,000		(85,000)
	642,702		16,852		84,199		743,753
	38,412,369		177,197		818,369		39,407,935
\$	39,055,071	\$	194,049	\$	902,568	\$	40,151,688
	\$ \$	Water and Sewerage Fund  \$ 7,385,944       34,388       10,012       71,736       7,502,080    \$ 6,232,242       0       0       754,787       6,987,029        515,051    317,748       (5,097)       312,651    827,702    0       (185,000)       (185,000)       (185,000)    642,702    38,412,369	\$ 7,385,944 \$ 34,388 10,012 71,736 7,502,080 \$ 6,232,242 \$ 0 0 754,787 6,987,029 \$ 515,051 \$ 317,748 (5,097) 312,651 \$ 827,702 \$ 0 (185,000) (185,000) (185,000) 642,702 38,412,369	Water and Sewerage Fund         Refuse Fund           \$ 7,385,944         \$ 1,525,376           34,388         0           10,012         0           71,736         4,326           7,502,080         1,529,702           \$ 6,232,242         \$ 0           0         1,515,120           0         0           754,787         383           6,987,029         1,515,503           317,748         2,653           (5,097)         0           312,651         2,653           827,702         16,852           0         0           (185,000)         0           (185,000)         0           642,702         16,852           38,412,369         177,197	Water and Sewerage Fund         Refuse Fund         No.           \$ 7,385,944         \$ 1,525,376         \$ 34,388         0           10,012         0         0         71,736         4,326           7,502,080         1,529,702         \$ 0         1,515,120         0         0         0         0         754,787         383         6,987,029         1,515,503         14,199         317,748         2,653         (5,097)         0         312,651         2,653         312,653         312,651         2,653         312,651         2,653         312,651         312,652         34,852         34,852         34,852         34,852         34,852         34,852         34,852         34,852         34,852         34,71,797         34,852         34,71,797         34,852         34,71,797         34,	Water and Sewerage Fund         Refuse Fund         Municipal Parking Lot           \$ 7,385,944         \$ 1,525,376         \$ 250,301           34,388         0         0           10,012         0         0           7,502,080         1,529,702         251,329           \$ 6,232,242         \$ 0         \$ 0           0         0         251,380           754,787         383         18,324           6,987,029         1,515,503         269,704           515,051         14,199         (18,375)           317,748         2,653         2,574           (5,097)         0         0           312,651         2,653         2,574           827,702         16,852         (15,801)           0         0         100,000           (185,000)         0         100,000           (185,000)         0         100,000           642,702         16,852         84,199           38,412,369         177,197         818,369	Water and Sewerage Fund         Refuse Fund         Municipal Parking Lot           \$ 7,385,944         \$ 1,525,376         \$ 250,301         \$ 34,388           0         0         0         0           10,012         0         0         0           7,502,080         1,529,702         251,329           \$ 6,232,242         \$ 0         \$ 0         \$ 5           0         0         251,380         0         \$ 5           0         0         251,380         0         \$ 6,987,029         1,515,120         0         0         251,380         0         \$ 6,987,029         1,515,503         269,704         183,324         18,324         18,324         18,324         18,375         14,199         (18,375)         14,199         (18,375)         14,199         1,515,051         14,199         1,515,051         14,199         16,852         15,801         15,801         16,852         15,801         15,801         16,852         15,801         16,852         16,852         84,199         16,852         84,199         18,369         177,197         818,369         177,197         18,369         177,197         18,369         177,197         18,369         177,197         18,369         177,197 </td

See Accompanying Notes

Statement of Cash Flows Proprietary Funds Modified Cash Basis Year Ended June 30, 2020

	Major				N	Ion-Major		
	-	Water and		Refuse	-	Municipal		
	Sev	werage Fund		Fund	P	arking Lot		Total
Cash flows from operating activities		7 502 000		4 500 700		254 220		0.202.444
Cash received for services	\$	7,502,080	\$	1,529,702	\$	251,329	\$	9,283,111
Payments to suppliers		(4,293,879)		(1,515,120)		(125,364)		(5,934,363)
Payments to employees		(1,938,363)		0		(126,016)		(2,064,379)
Net cash from operating activities		1,269,838		14,582		(51)	-	1,284,369
Cash flows from noncapital financing activities								
Payments from (to) other funds		(185,000)		0		100,000		(85,000)
Cash flows from (used in) capital and related financing activities								
Principal paid on capital debt		(360,000)		0		0		(360,000)
Interest paid		(6,300)		0		0		(6,300)
Purchase of capital assets		(644,163)		0		(7,780)		(651,943)
Net cash from capital and related financing activities		(1,010,463)		0		(7,780)		(1,018,243)
Cash flows from (used in) investing activities								
Purchase of investments		(150,917)		0		0		(150,917)
Interest received		317,748		2,653		2,574		322,975
Net cash flows from investing activities		166,831		2,653		2,574		172,058
Net increase (decrease) in cash and cash equivalents		241,206		17,235		94,743		353,184
Cash and cash equivalents, beginning of year		7,880,642		175,571		160,388		8,216,601
Cash and cash equivalents, end of year	\$	8,121,848	\$	192,806	\$	255,131	\$	8,569,785
Reconciliation of operating income to net cash from operating activities								
	\$	515,051	\$	14,199	\$	(18,375)	\$	E10 07E
Operating income  Adjustments to reconcile operating income to net cash	Ş	313,031	Ş	14,199	۶	(10,3/3)	Ş	510,875
provided by operating activities								
Depreciation		754,787		383		18,324		773,494
Net cash from operating activities	\$	1,269,838	\$	14,582	\$	(51)	\$	1,284,369
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See Accompanying Notes

## Statement of Fiduciary Net Position Modified Cash Basis June 30, 2020

		Pension			
		Trust Fund	Agency Fund		
		Police	Performance		
		Pension	Bond		
ASSETS					
Cash and cash equivalents	\$	183,056	\$	693,312	
Investments, at fair value:					
U.S. treasury securities		1,472,002		0	
U.S. agency securities		8,327,027		0	
Municipal and corporate bonds		3,249,278		0	
Money market mutual funds		0		236,948	
Equity mutual funds		11,415,974		0	
Total assets	\$	24,647,337	\$	930,260	
LIABILITIES					
Due to property owners	\$	0	\$	930,260	
PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS	\$	24,647,337			
I ENSIGN DENETITS	<del></del>				

## Statement of Changes in Fiduciary Net Position Modified Cash Basis Year Ended June 30, 2020

	Police <u>Pension Fund</u>
ADDITIONS Contributions:	
Employer	\$ 764,027
Plan members	291,617
Total contributions	1,055,644
Investment income (expense):	
Net increase in fair value of investments	1,064,111
Interest and dividends	652,333
Less investment expenses	(68,930)
Total investment income (expense)	1,647,514
Total additions	2,703,158
DEDUCTIONS	
Benefits	703,384
Administrative expenses	28,926
Total deductions	732,310
CHANGE IN NET POSITION	1,970,848
PLAN NET POSITION HELD IN TRUST	
FOR PENSION BENEFITS	
Beginning of year	22,676,489
End of year	\$ 24,647,337

See Accompanying Notes

### **Note 1: Summary of Significant Accounting Policies**

The Village of Mokena's (the "Village") financial statements are prepared in accordance with the modified cash basis of accounting, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States (GAAP). The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The most significant accounting policies used by the Village are discussed below.

#### **Financial Reporting Entity**

The Village of Mokena, Illinois, a non-home rule village, was established in 1852 and incorporated in 1880. The Village Board is composed of the Village President and six trustees. These financial statements include all operations of the Village. The Village provides a wide range of general municipal services, including police protection and crime prevention, community planning and zoning, building inspection and safety, street and building maintenance, traffic control, street lighting, and storm water control. In addition, water and sewer, refuse, and municipal parking lot services are provided under a proprietary fund concept, with user charges set by the Village Board to ensure adequate coverage of operating expenses and payments on outstanding debt.

The accompanying financial statements comply with the provisions of current GASB standards, in that the financial statements include all organizations, activities, and functions that comprise the Village. Component units are legally separate entities for which the Village (the primary entity) is financially accountable. Financial accountability is defined as the ability to appoint a voting majority of the organization's governing body and either (1) the Village's ability to exercise control over the organization or (2) the potential that the organization will provide a financial benefit to, or impose a financial burden on, the Village. Using these criteria, the Village has determined that the Police Pension Plan meets the above criteria. The Police Pension Plan is blended into the Village's primary government financial statements as a fiduciary fund although it remains a separate legal entity. In addition, the Village is not included as a component unit in any other governmental reporting entity as defined by GASB pronouncements.

#### **Government-Wide Financial Statements**

The Village's basic financial statements include both government-wide (reporting the Village as a whole) and fund (reporting the Village's major funds) financial statements. Both the government-wide and fund financial statements categorize primary activities as either governmental or business-type. The Village's general government, police, streets, building and grounds are classified as governmental activities. The Village's water and sewer services, refuse services and municipal parking lot services are classified as business-type activities.

In the government-wide Statement of Net Position – Modified Cash Basis, the governmental and business-type activities column (a) are presented on a consolidated basis, and (b) are reported on a modified cash, economic resource basis, which recognizes all long-term assets and receivables as well as long-term debt and obligations. The Village's net position is reported in three parts – net investment in capital assets; restricted net position; and unrestricted net position. The Village first utilizes restricted resources to finance qualifying activities.

### Note 1: Summary of Significant Accounting Policies (Continued)

#### **Government-Wide Financial Statements** (Continued)

The government-wide Statement of Activities – Modified Cash Basis reports both the gross and net cost of each of the Village's functions and business-type activities. The functions are also supported by general government revenues (property taxes, sales taxes, grants and contributions not restricted to specific activities, unrestricted investment earnings, etc.).

The Statement of Activities – Modified Cash Basis reduces gross expenses (including depreciation) by related program revenues, operating, and capital grants. Program revenues must be directly associated with the function (general government, police, streets, and building and grounds). Operating grants include operating-specific and discretionary (either operating or capital) grants while the capital grants column reflects capital-specific grants.

The net costs (by function or business-type activity) are normally covered by general revenues (property taxes, sales taxes, grants and contributions not restricted to specific activities, unrestricted investment earnings, etc.). The Village does not allocate indirect costs.

This government-wide focus is more on the sustainability of the Village as an entity and the change in the Village's net position resulting from the current year's activities.

#### **Fund Financial Statements**

The financial transactions of the Village are reported in individual funds in the fund financial statements. Each fund is accounted for by providing a separate set of self-balancing accounts that comprise its assets, liabilities, reserves, fund equity, revenues and expenditures/expenses. The various funds are reported by generic classification within the financial statements.

The emphasis in fund financial statements is on the major funds in either the governmental or business-type activities categories. Nonmajor funds by category are summarized into a single column. GASB No. 34 sets forth minimum criteria (percentage of the assets, liabilities, revenues or expenditures of all governmental funds) for the determination of major funds. The nonmajor funds are combined in a column in the fund financial statements.

The following fund types are used by the Village:

#### 1. Governmental Funds

The focus of the governmental funds' measurement (in the fund statements) is upon determination of financial position and changes in financial position (sources, uses, and balances of financial resources) rather than upon net income.

General Fund – The General Fund is the general operating fund of the Village. It is used to account for all financial resources except those required to be accounted for in another fund.

### Note 1: Summary of Significant Accounting Policies (Continued)

#### Fund Financial Statements (Continued)

Capital Improvement, Repair and Replacement Fund – The Capital Improvement, Repair and Replacement Fund is used to account for financial resources that are restricted, committed, or assigned to expenditures for the acquisition or construction of major capital facilities and retirement of debt.

#### 2. Proprietary Funds

The proprietary funds utilize an "economic resource" measurement focus. The object is determination of operating income, changes in net position, financial position, and cash flows. The generally accepted accounting principles applicable are those similar to businesses in the private sector. The Village reports the following major proprietary funds:

Water and Sewerage Fund – The Water and Sewerage Fund accounts for the provision of water and wastewater services to the residents of the Village. All activities necessary to provide such services are accounted for in this fund.

Refuse Fund – The Refuse Fund accounts for waste pick-up service in the Village.

*Municipal Parking Lot Fund* – The Municipal Parking Lot Fund accounts for the operation of four commuter parking lots.

#### 3. Fiduciary Funds

Fiduciary Funds are used to report assets held in a trustee or agency capacity for others and therefore are not available to support Village programs. The reporting focus is on net position and changes in net position and is reported using accounting principles similar to proprietary funds.

The Village's fiduciary funds are presented in the fiduciary fund financial statements by type (agency). Since by definition these assets are being held for the benefit of a third party (pension participants, homeowners, and developers) and cannot be used to address activities or obligations of the Village, these funds are not incorporated into the government-wide statements.

#### **Basis of Accounting**

Basis of accounting refers to the point at which revenues or expenditures are recognized in the accounts and reported in the financial statements. It relates to the timing of the measurements made regardless of the measurement focus applied.

In the government-wide Statement of Net Position - Modified Cash Basis and Statement of Activities - Modified Cash Basis and the fund financial statements, governmental activities and business-type activities are presented using the modified cash basis of accounting. This basis recognizes assets, liabilities, net position/fund equity, revenues, and expenditures when they result from cash transactions with a provision for depreciation in the government wide statements. This basis is a comprehensive basis of accounting other than accounting principles generally accepted in the United States.

### Note 1: Summary of Significant Accounting Policies (Continued)

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

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

If the Village utilized accounting principles generally accepted in the United States, the fund financial statements for governmental funds would use the modified accrual basis of accounting, while the fund financial statements for proprietary fund types would use the accrual basis of accounting. All government-wide financial statements would be presented on the accrual basis of accounting.

#### **Cash and Investments**

Separate bank accounts are not maintained for all Village funds. Instead, the funds maintain their cash balances in common bank accounts, with accounting records being maintained to show the portion of the common bank account balance attributable to each participating fund. Cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

Investments for the Police Pension Fund are reported at fair value. Fair value is determined by quoted market prices. Gains and losses on the sale of investments are recognized as they are incurred.

#### **Restricted Cash**

Certain enterprise fund resources are classified as restricted cash and cash equivalents on the Balance Sheet because their use is limited by applicable bond covenants.

#### **Interfund Transactions**

Interfund activity is reported either as loans, services provided, reimbursements, or transfers. Loans are reported as interfund receivables and payables as appropriate and are subject to elimination upon consolidation. Services provided, deemed to be at market or near market rates, are treated as revenues and expenditures.

Reimbursements are when one fund incurs a cost, charges the appropriate benefiting fund and reduces its related cost as a reimbursement. All other interfund transactions are treated as transfers. Transfers between governmental or between proprietary funds are netted as part of the reconciliation to the government-wide financial statements.

### Note 1: Summary of Significant Accounting Policies (Continued)

#### **Capital Assets**

Capital assets purchased or acquired with an original cost of \$5,000 and an estimated useful life in excess of one year are reported at historical cost or estimated historical cost. Contributed assets are reported at fair market value as of the date of donation. Additions, improvements, and other capital outlays that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance are expensed as incurred.

Depreciation on all assets is provided on the straight-line basis over the following estimated useful lives:

Capital Asset Category	Estimated Useful Life
Buildings and improvements	7-50
Machinery and equipment	5-25
Transportation equipment	5-10
Infrastructure - other	5-50

The Village reports and depreciates new infrastructure assets acquired on or after May 1, 2004. Infrastructure assets include roads, sidewalks, underground pipe (other than related to utilities), traffic signals, etc. These infrastructure assets are likely to be the largest asset class of the Village. Neither their historical cost nor related depreciation has historically been reported in the financial statements.

#### **Deferred Outflows of Resources**

In addition to assets and liabilities, the Balance Sheets and Statements of Net Position will sometimes report separate sections for deferred outflows of resources and deferred inflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and so will not be recognized as an outflow of resource until then.

#### **Compensated Absences**

Under the modified cash basis of accounting, the Village does not accrue accumulated unpaid vacation and associated employee-related costs when earned (or estimated to be earned) by the employee. Vacations and the associated employee-related costs are recorded when paid.

#### **Long-Term Obligations**

In the government-wide financial statements and proprietary fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities or business-type activities and proprietary fund Statement of Net Position – Modified Cash Basis. In the Government-wide financial statements, Bond premiums and discounts are deferred and amortized over the life of the bonds on a straight-line basis.

### Note 1: Summary of Significant Accounting Policies (Continued)

### Long-Term Obligations (Continued)

Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are reported as debt service expenditures. In the fund financial statements, governmental funds recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums and discounts received on debt issuances are reported as other financing sources/uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

#### **Government-wide Net Position**

Government-wide net position is divided into three components:

- 1. Net Investment in Capital Assets consists of capital assets (net of accumulated depreciation) reduced by the outstanding balances of bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- 2. Restricted Net Position consists of net position that is restricted by the Village's creditors, by the state enabling legislation, by grantors, and by other contributors.
- 3. *Unrestricted Net Position* all other net positions are reported in this category.

#### **Governmental Fund Balances**

Governmental fund balances are divided between nonspendable and spendable. Nonspendable fund balances are balances that cannot be spent because they are not expected to be converted to cash or they are legally or contractually required to remain intact. The spendable fund balances are arranged in a hierarchy based on spending constraints:

- 1. *Restricted* amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government) through constitutional provisions or by enabling legislation.
- 2. Committed amounts constrained to specific purposes by a government itself, using its highest level of decision-making authority. The Village Board is the highest level of decision-making authority for the Village that can, by adoption of ordinance prior to the end of the year, commit fund balance. Once adopted, the limitation remains in place until a similar action is taken (adoption of another ordinance) to remove or revise the limitation.
- 3. Assigned amounts the Village intends to use for specific purposes as determined by the Village Board. It is assumed that creation of a fund automatically assigns fund balance.
- 4. *Unassigned* amounts that are available for any purpose. These amounts are only reported in the General Fund.

### **Notes to Financial Statements**

### Note 1: Summary of Significant Accounting Policies (Continued)

#### **Governmental Fund Balances (Continued)**

The Village permits funds to be expended in the following order: Restricted, Committed, Assigned, and Unassigned.

#### **Operating Revenues and Expenses**

The Village's proprietary funds distinguish between operating and nonoperating revenues and expenses. Operating revenues and expenses of the Village's proprietary funds consist of charges for services and the costs of providing those services, administrative expenses, and depreciation on capital assets. All other revenue and expenses are reported as nonoperating.

### **Note 2: Deposits and Investments**

Deposits with financial institutions are fully insured or collateralized by securities held in the Village's name. The Village is allowed to invest in securities as authorized by the Illinois Compiled Statutes, Chapter 30, Act 235/Articles 2 and 6.

The Village 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.

Investments - As of June 30, 2020, the Village had the following investments and maturities:

#### **Investment Maturities (in Years)**

						_
Investment	Fair Value Level	Fair Value	Less than 1	1 - 5	5 - 10	More than 10
State investment pools	N/A	\$ 21,337,058 \$	21,337,058	\$ 0\$	0 \$	0
U.S. treasury	Level 2	1,472,002	125,268	790,414	556,320	0
U.S. agency securities	Level 2	8,176,937	271,788	2,195,610	5,423,246	286,293
Equity mutual funds	Level 1	11,415,974	N/A	N/A	N/A	N/A
Municipal and corporate bonds	Level 2	3,249,278	299,239	954,895	1,943,181	51,963
Total investments		\$ 45,651,249 \$	22,033,353	\$ 3,940,919 \$	7,922,747 \$	338,256

The Illinois Public Treasurers' Investment Pool, known as The Illinois Funds, operates as a qualified external investment pool in accordance with the criteria established in GASB Statement No. 79, Certain External Investment Pools and Pool Participants, and thus, reports all investments at amortized cost rather than market value. The investment in The Illinois Funds by participants is also reported at amortized cost. The Illinois Funds does not have any limitations or restrictions on participant withdrawals. The Illinois Treasurer's Office issues a separate financial report for The Illinois Funds which may be obtained by contacting the Administrative Office at Illinois Business Center, 400 West Monroe Street, Suite 401, Springfield, Illinois 62704.

### **Notes to Financial Statements**

### Note 2: Deposits and Investments (Continued)

Credit Risk - The Village limits its exposure to credit risk, the risk that the issuer of a debt security will not pay its par value upon maturity, by primarily investing in Illinois Funds and U.S. agency securities. As of June 30, 2020, the Village's investments in debt securities were rated as follows:

Investment	Credit Rating	Rating Source
State investment pool	AAAm	Standard and Poor's
U.S. treasury	AAA	Standard and Poor's
U.S. agency securities	AA+	Standard and Poor's
Municipal bonds	AA-AAA	Standard and Poor's

Concentration of credit risk is the risk that the Village has too high a percentage of the investments invested in one type of investment. The Village's investment policy requires diversification of investment to avoid unreasonable risk.

### **Note 3: Property Taxes**

The Village's property tax is levied each calendar year on all taxable real property located in the Village's district. The 2019 and 2018 levies were passed by the Board on November 25, 2019 and December 10, 2018. Property taxes attach as an enforceable lien on property as of January 1 of the calendar year they are for and are payable in two installments early in June and early in September of the following calendar year, during which the Village receives significant distributions of property tax receipts.

### **Note 4: Capital Assets**

The following is a summary of capital asset activity for the Village for the year ended June 30, 2020:

Governmental activities:	Balance July 1, 2019	Additions	Deletions	Balance June 30, 2020
Capital assets not being depreciated:	, ,			,
Land	\$ 47,479,781 \$	0 \$	0	\$ 47,479,781
Capital assets being depreciated:				
Buildings and improvements	3,650,884	33,940	0	3,684,824
Transportation equipment	3,095,631	323,219	0	3,418,850
Machinery and equipment	1,904,043	135,975	0	2,040,018
Infrastructure	105,901,723	2,017,215	0	107,918,938
Subtotal	114,552,281	2,510,349	0	117,062,630
Accumulated depreciation	(50,904,868)	(2,902,921)	0	(53,807,789)
Capital assets being depreciated, net	63,647,413	(392,572)	0	63,254,841
Total governmental activities capital assets, net	\$ 111,127,194 \$	(392,572) \$	0	\$ 110,734,622

### **Notes to Financial Statements**

### Note 4: Capital Assets (Continued)

Dusiness type activities	Balance	۸ dditions	Dolotions	Balance
Business-type activities:	July 1, 2019	Additions	Deletions	June 30, 2020
Capital assets not being depreciated:				
Land	\$ 1,934,830 \$	0 \$	0	\$ 1,934,830
Construction in progress	428,696	205,322	0	634,018
Capital assets not being depreciated	2,363,526	205,322	0	2,568,848
		·		<u> </u>
Capital assets being depreciated:				
Buildings and improvements	14,213,561	7,780	0	14,221,341
Transportation equipment	793,042	54,450	0	847,492
Machinery and equipment	3,429,267	53,249	0	3,482,516
Infrastructure	18,738,292	331,142	0	19,069,434
Subtotal	37,174,162	446,621	0	37,620,783
Accumulated depreciation	(17,360,026)	(773,494)	0	(18,133,520)
Capital assets being depreciated, net	19,814,136	(326,873)	0	19,487,263
Total business-type activities capital assets, net	\$ 22,177,662 \$	(121,551) \$	0	\$ 22,056,111

Depreciation expense was charged to the governmental functions as follows for the year ended June 30, 2020:

### Governmental activities:

General government	\$ 62,719
Public works	2,639,017
Police and emergency services	201,185
	_
Total	\$ 2,902,921

Depreciation expense was charged to the business-type functions as follows for the year ended June 30, 2020:

### Business-type activities:

Water and sewerage operations	\$ 754,787
Refuse operations	383
Municipal parking lot operations	18,324
Total	\$ 773,494

## **Notes to Financial Statements**

### **Note 5: Long-Term Obligations**

Long-term obligation activity for the year ended June 30, 2020 was as follows:

								Due
		Balance				Balance		Within
	J	uly 1, 2019	Issued		Retired	June 30, 2020	(	One Year
Governmental activities								_
G.O. Tax Certificates	\$	245,000 \$	0	\$	(120,000)	\$ 125,000	\$	125,000
G.O. Bonds		3,595,000	0		(575,000)	3,020,000		565,000
Unamortized bond premium		86,130	0		(16,025)	70,105		0
Total governmental	\$	3,926,130 \$	0	\$	(711,025)	\$ 3,215,105	\$	690,000
Business-type activities								
G.O. Bonds	\$	360,000 \$	0 \$	5	(360,000)	\$ 0		0
Unamortized bond premium		3,091	0		(3,091)	0		0
								•
Total business-type	\$	363,091 \$	0 \$	5	(363,091)	\$ 0	\$	0

Long-term obligations consisted of the following at June 30, 2020:

	Date of issuance	Maturity date	Interest rate Fa	ace amount	-
Governmental activities					_
G.O. Tax Certificates	3/26/2009	2/1/2021	2.0% - 4.0% \$	1,265,000	125,000
G.O. Bonds	5/17/2012	12/15/2024	1.0% - 2.75%	6,890,000	3,020,000
Business-type activities					
G.O. Bonds	3/10/2009	12/1/2019	2.0% - 3.5% \$	3,160,000	0

At June 30, 2020, the annual debt service requirements to service long-term debt (Series 2009B and Series 2012) attributable to governmental activities are:

### Series 2009B:

Payment Date	Principal	Interest	Total Payment
August 1, 2020	\$	2,500	\$ 2,500
February 1, 2021	125,000	2,500	127,500
			_
_Total	\$ 125,000 \$	5,000	\$ 130,000

### **Notes to Financial Statements**

### Note 5: Long-Term Obligations (Continued)

#### Series 2012:

Payment Date	Principal Inter		Interest	Tot	al Payment
December 15, 2020	\$	565,000 \$	36,412	\$	601,412
June 15, 2021			30,409		30,409
December 15, 2021		585,000	30,409		615,409
June 15, 2022			24,194		24,194
December 15, 2022		600,000	24,194		624,194
June 15, 2023			16,694		16,694
December 15, 2023		615,000	16,694		631,694
June 15, 2024			9,006		9,006
December 15, 2024		655,000	9,006		664,006
	<u> </u>				
Total	\$	3,020,000 \$	197,018	\$	3,217,018

Pledged Revenues – The Village has pledged the future 1/2% non-home rule sales tax revenue to pay the debt service on the 2012 bond issuance. The pledge will remain until the bonds are retired. Total 1/2% non-home rule sales tax revenue and debt service for the 2012 bonds for the year ended June 30, 2020 totaled \$2,608,124 and \$653,575, respectively.

*Prior Year Defeasance of Debt* – In prior years, the Village defeased various bond issues by placing the proceeds of the new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and liabilities for the defeased bonds are not included in the Village's financial statements. At June 30, 2020, \$3,285,000 of defeased bonds remain outstanding.

### **Notes to Financial Statements**

### Note 5: Long-Term Obligations (Continued)

Legal Debt Margin – The legal debt margin for the Village at June 30, 2020 is as follows:

Assessed valuation - 2019 tax year	\$ 827,815,720
Statutory debt limitation (8.625% of assessed valuation)	\$ 71,399,106
Debt: G.O. Bonds G.O. Tax Certificates	3,020,000 125,000
Total Debt	3,145,000
Legal debt margin	\$ 68,254,106

### **Note 6: Contingent Liabilities**

At June 30, 2020, the Village was holding security agreement letters of credit of \$1,248,000. These letters of credit represent security for the Village for the completion of public improvements by various developers. No amounts are recorded on the books of the Village until the contractor defaults on the construction of the improvements.

## **Note 7: Interfund Activity**

Interfund transfers for the year ended June 30, 2020 consisted of the following:

	,	Transfer In	Transfer Out
Capital Projects Fund		185,000	100,000
Sewer Plant Construction Fund		150,000	0
Water System Capital			
Improvement Fund		0	150,000
Sewer System Capital			
Improvement Fund		150,000	0
Water and Sewerage Fund		0	335,000
Municipal Parking Lot Fund		100,000	0
Total	\$	585,000 \$	585,000

Transfers are to move revenues to the fund that statute or budget requires to collect them to a fund that statute or budget requires to expend them. Transfers are also used to move unrestricted revenues to other funds in accordance with budgetary authorization.

### **Notes to Financial Statements**

### **Note 8: Risk Management**

The Village has joined with selected other municipalities to form an externally administered insurance program, Southwest Agency for Risk Management (SWARM). This association provides workers' compensation, liability, and property insurance. Each individual member is self-insured for \$50,000 and \$100,000, respectively, for property and general liability claims per occurrence. The Village's estimated unfunded obligation to SWARM at June 30, 2020 was \$0. The amount of coverage has not decreased nor have the amount of settlements exceeded coverage in the current year or any of the past three years.

During the year ended June 30, 2020, the Village also participated in the Southwest Agency for Health Management (SWAHM) which provided health, dental and life insurance to Village employees.

### **Note 9: Retirement Fund Commitments**

The Village contributes to a multiple employer public employee defined benefit pension plan (referred to as the Pension Plan), the Illinois Municipal Retirement Fund (IMRF), which is administered by IMRF. The benefits, benefit levels, employee contributions and employer contributions for the plan is governed by ILCS and can only be amended by the Illinois General Assembly. IMRF issues a publicly available report that includes financial statements and supplementary information for the plan as a whole, but not for individual employers. Those reports can be obtained from IMRF, 2211 York Road, Suite 500, Oak Brook, Illinois 60523.

### Illinois Municipal Retirement Fund

Plan Description - All employees (other than those covered by the Police Pension plan) hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members. IMRF provides two tiers of pension benefits. Employees hired prior to January 1, 2011, are eligible for Tier 1 benefits.

Plan	Regular Tier 1	Regular Tier 2
Retirement benefit amount	1-2/3 percent of the final rate of earnings for each of the first 15 years plus 2 percent for each year of service credit in excess of 15 years, limited to 75 percent of the final rate of earnings	1-2/3 percent of the final rate of earnings for each of the first 15 years plus 2 percent for each year of service credit in excess of 15 years, limited to 75 percent of the final rate of earnings
Final rate of earnings	Highest consecutive 48 months in the last 10 years	Highest consecutive 96 months in the last 10 years, pensionable earnings capped at \$115,929 in 2020, increasing annually by 3% or 1/2 of the increase in CPI, whichever is less

### **Notes to Financial Statements**

### Note 9: Retirement Fund Commitments (Continued)

Plan	Regular Tier 1	Regular Tier 2
Vesting	8 years	10 years
Minimum age for unreduced benefits	35+ years of services; 55, otherwise 60	35+ years of service; 62, otherwise 67
Early retirement	At age 55, discount based on age and service	At age 62, discount based on age and service
Survivor benefits	Annuity for eligible spouse	Annuity for eligible spouse
Post-retirement increase	3% of original amount	3% or ½ of the increase in CPI, whichever is less, of original amount; increases begin the January following the member's 67th birthday or the January after the member has received one year of benefit payments, whichever is later

IMRF also provides death and disability benefits. These benefit provisions and all other requirements are established by state statute. Participating members are required to contribute 4.5% of their annual salary to IMRF. The Village is required to contribute the remaining amounts necessary to fund IMRF as specified by statute. The employer contribution for the calendar year ended December 31, 2019 was 14.16% of covered payroll.

Plan Membership – At December 31, 2019, the measurement date, membership in the Plan was as follows:

	Members
Inactive employees or beneficiaries currently receiving benefits	51
Inactive employees entitled to but not yet receiving benefits	17
Active employees	44
Total	112

### **Notes to Financial Statements**

### Note 9: Retirement Fund Commitments (Continued)

Contributions – As set by statute, Village employees participating in IMRF are required to contribute 4.50% of their annual covered salary. The statute requires the Village to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The Village's actuarially determined contribution rate for calendar year 2019 was 12.67% percent of annual covered payroll. The Village also contributes for disability benefits, death benefits and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by the IMRF Board of Trustees, while the supplemental retirement benefits rate is set by statute.

Actuarial Assumptions – The total pension liability for the plan was determined by an actuarial valuation performed as of December 31, 2019 using the following actuarial methods and assumptions:

#### **Actuarial methods**

Actuarial cost method Entry Age Normal Asset valuation method Market Value

#### **Actuarial assumptions**

Investment rate of return 7.25% Price inflation 2.50%

Salary increases 3.35% to 14.25%, including inflation

Mortality – For non-disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustment that were applied for non-disabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.

Long-Term Expected Real Rate of Return — The long-term expected rate of return on pension plan investments was determined using an asset allocation study in which best-estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major asset class. These ranges were combined to produce long-term expected rate of return by the target asset allocation percentage and by adding expected inflation.

### **Notes to Financial Statements**

### Note 9: Retirement Fund Commitments (Continued)

The target allocation and best estimates of arithmetic and geometric real rates of return for each major asset class are summarized in the following table:

	_	Projected Re	turns/Risks
	Target	One Year	Ten Year
Asset Class	Allocation	Arithmetic	Geometric
Equities	37.0 %	7.05 %	5.75 %
International equities	18.0	8.10	6.50
Fixed income	28.0	3.70	3.25
Real estate	9.0	6.35	5.20
Alternatives	7.0		
Private equity	0.0	11.30	7.60
Commodities	0.0	4.65	3.60
Cash	1.0	1.85	1.85
Total	100.0 %		

Discount Rate – A Single Discount Rate of 7.25% was used to measure the total pension liability. The projection of cash flow used to determine this Single Discount Rate assumed that the plan members' contributions will be made at the current contribution rate, and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. The Single Discount Rate reflects:

- 1. The long-term expected rate of return on pension plan investments (during the period in which the fiduciary net position is projected to be sufficient to pay benefits), and
- 2. The tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating (which is published by the Federal Reserve) as of the measurement date (to the extent that the contributions for use with the long-term expected rate of return are not met).

Discount Rate Sensitivity – The following is a sensitivity analysis of the net pension liability/ (asset) to changes in the discount rate. The table below presents the pension liability of the Village calculated using the discount rate of 7.25% as well as what the net pension liability/(asset) would be if it were to be calculated using a discount rate that is 1 percentage point lower (6.25%) or 1 percentage point higher (8.25%) than the current rate:

	Current				
	1% lower	Discount Rate	1% higher		
	(6.25%)	(7.25%)	(8.25%)		
Net pension liability (asset)	\$ 5,650,196	\$ 2,734,356	\$ 319,290		

### **Notes to Financial Statements**

### Note 9: Retirement Fund Commitments (Continued)

Changes in Net Pension Liability - The components of the net pension liability of the Plan as of December 31, 2019 alculated in accordance with GASB Statement No. 67, were as follows:

					Ν	let Pension
	Т	otal Pension		Plan		Liability
		Liability	Ne	et Position		(Asset)
		(A)		(B)		(A)-(B)
Balances at December 31, 2018	\$	20,586,089	\$	16,241,435	\$	4,344,654
Changes for the year:						
Service cost		379,139		0		379,139
Interest on the total pension liability		1,477,116		0		1,477,116
Changes of benefit terms		0		0		0
Differences between expected and actual experience of the						
total pension liability		236,702		0		236,702
Contributions - employer		0		506,829		(506,829)
Contributions - employees		0		161,670		(161,670)
Net investment income		0		2,871,553		(2,871,553)
Benefit payments, including refunds of employee						
contributions		(803,302)		(803,302)		0
Other (net transfer)		0		163,203		(163,203)
Net changes		1,289,655		2,899,953		(1,610,298)
Balances at December 31, 2018	\$	21,875,744	\$ :	19,141,388	\$	2,734,356

Social Security – Employees not qualifying for coverage under IMRF are considered "nonparticipating employees." These employees and those qualifying for coverage under the IMRF and Police Pension Fund are covered under Social Security. The Village paid the total required contribution for the current fiscal year.

Due to the Village preparing its financial statements on the modified cash basis of the financial reporting, pension liabilities and deferred inflows and outflows referred to throughout the note disclosure are not recognized in the actual financial statements.

### **Note 10: Police Pension Plan**

Plan Description – The Police Pension Plan (Plan) is a single-employer, defined benefit pension plan which covers the qualified police sworn employees of the Village of Mokena, Illinois. Although this is a single-employer pension plan, the defined benefits and employee and employer contribution levels are governed by Illinois compiled statute and may be amended only by the Illinois legislature. The Village accounts for the plan as a Pension Trust Fund and does not issue a stand-alone financial report.

### **Notes to Financial Statements**

### Note 10: Police Pension Plan (Continued)

*Plan Membership* – Membership in the Plan consisted of the following at June 30, 2020, the date of the latest actuarial valuation:

Inactive employees or beneficiaries currently receiving benefits	9
Inactive employees entitled to but not yet receiving benefits	0
Active employees	31
	_
Total	40

Benefits Provided – The Plan provides retirement, disability, and death benefits to Plan members and their beneficiaries. Chapter 40-Pensions-Act 5/Article 3 of the Illinois Compiled Statutes assigns the authority to establish and amend the benefit provisions of the Plan to the Illinois legislature.

Tier 1 employees (those hired as a police officer prior to January 1, 2011) attaining the age of 50 or older with 20 or more years of creditable service are entitled to receive an annual retirement benefit equal to one-half of the salary attached to the rank held on the last day of service, or for one year prior to the last day, whichever is greater. The annual benefit shall be increased by 2.5% of such salary for each additional year of service over 20 years up to 30 years, to a maximum of 75% of such salary. Employees with at least eight years but less than 20 years of credited service may retire at or after age 60 and receive a reduced benefit. The monthly pension of a police officer who retired with 20 or more years of service after January 1, 1977 shall be increased annually, following the first anniversary date of retirement and be paid upon reaching the age of at least 55 years, by 3% of the original pension and 3% compounded annually thereafter.

Tier 2 employees (those hired on or after January 1, 2011) attaining the age of 55 or older with 10 or more years of creditable service are entitled to receive an annual retirement benefit equal to the average monthly salary obtained by dividing the total salary of the police officer during the 96 consecutive months of service within the last 120 months of service in which the total salary was the highest by the number of months of service in that period. Police officers' salary for pension purposes is initially capped at \$115,928.92 (as of January 1, 2020), plus the lesser of one-half of the annual change in the Consumer Price Index or 3% compounded. The annual benefit shall be increased by 2.5% of such salary for each additional year of service over 20 years up to 30 years to a maximum of 75% of such salary. Employees with at least 10 years of service may retire at or after age 50 and receive a reduced benefit (i.e., 1/2% for each month under 55).

The monthly benefit of a Tier 2 police officer shall be increased at age 60 on the January 1st after the police officer retires, or the first anniversary of the pension starting date, whichever is later. Noncompounding increases occur annually, each January thereafter. The increase is the lesser of 3% or 1/2 of the change in the Consumer Price Index for the preceding calendar year.

Contributions – Employees are required by Illinois Compiled Statutes (ILCS) to contribute 9.91% of their base salary to the Plan. If an employee leaves covered employment with less than 20 years of service, accumulated employee contributions may be refunded without accumulated interest. The Village is required to contribute the remaining amounts necessary to finance the Plan and the administrative costs as actuarially determined by an enrolled actuary. For the year ended June 30, 2020, the Village's contribution was 25.99% of covered payroll.

### **Notes to Financial Statements**

### Note 10: Police Pension Plan (Continued)

Investment Policy — ILCS limit the Plan's investments to those allowable by ILCS and require the Plan's Board of Trustees to adopt an investment policy which can be amended by a majority vote of the Board of Trustees. The Plan's investment policy authorizes the Plan to make deposits/invest in insured commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. agencies, insured credit union shares, money market mutual funds with portfolios of securities issued or guaranteed by the United States or agreements to repurchase these same obligations, repurchase agreements, short-term commercial paper rated within the three highest classifications by at least two standard rating services, investment grade corporate bonds and Illinois Funds. The Plan may also invest in certain non-U.S. obligations, Illinois municipal corporations tax anticipation warrants, veteran's loans, obligations of the State of Illinois and its political subdivisions, Illinois insurance company general and separate accounts, mutual funds and corporate equity securities. The Plan's investment policy in accordance with ILCS establishes the following target allocation across asset classes:

		ng-term pected
Asset Class	Allocation Real Ra	te of Return
Large cap domestic equities	31.5 %	6.20 %
Small cap domestic equities	9.0	8.00
International equities	4.5	6.70
Fixed Income	55.0	1.20
Total	100.0 %	

ILCS limit the Plan's investments in equities and mutual funds to 45%. Securities in any one company should not exceed 5% of the total fund.

The blended asset class is comprised of all other asset classes to allow for rebalancing the portfolio. The long-term expected rate of return on the Plan's investments was determined using an asset allocation study conducted by the Plan's investment management consultant in which best estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major assets class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return excluding inflation for each major asset class included in the Plan's target asset allocation as of June 30, 2020 are shown above.

Investment Valuations, Concentrations, and Rate of Return — All investments in the Plan are stated at fair value and are recorded as of the trade date. Fair value is based on quoted market prices for debt securities, equity securities, and mutual funds. There are no significant investments (other than U.S. Government guaranteed obligations) in any one organization that represent 5% or more of the Plan's investments. For the year ended June 30, 2020, the annual money-weighted rate of return on pension plan investments (excluding CD's), net of pension plan investment expense, was 6.2%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

### **Notes to Financial Statements**

### Note 10: Police Pension Plan (Continued)

Deposits with Financial Institutions – Custodial credit risk for deposits with financial institutions is the risk that in the event of a bank's failure, the Plan's deposits may not be returned to it. The Plan's investment policy requires all bank balances to be covered by federal depository insurance.

Discount Rate — The discount rate used to measure the total pension liability was 6.50%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and the Village contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit 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.

Discount Rate Sensitivity – The following is a sensitivity analysis of the net pension liability/ (asset) to changes in the discount rate. The table below presents the pension liability of the Village calculated using the discount rate of 6.50% as well as what the net pension liability/(asset) would be if it were to be calculated using a discount rate that is 1 percentage point lower (5.50%) or 1 percentage point higher (7.50%) than the current rate:

	Current				
	1% lower	Discount Rate	1% higher		
	5.50%	6.50%	7.50%		
Net pension liability (asset)	\$ 11,896,512	\$ 6,118,163	\$ 1,572,230		

Actuarial Assumptions – The total pension liability for the plan was determined by an actuarial valuation using the following actuarial methods and assumptions:

Actuarial valuation date June 30, 2020
Actuarial cost methods Entry age normal (level % of pay)
Asset valuation method Market value
Amortization method Straight line
Long-term expected rate of retun on plan assets 6.50%
Consumer price index (urban) 2.25%
Projected salary increases 3.00% - 8.48%
Inflation rate included 2.25%
Projected increases in total payroll 3.00%
Mortality rates Pub-2019 adjusted for plan status,
demographics, and Illinois public pension data
Retirement rates 100% of L&A 2020 Illinois police retirement
rates capped at age 65
Termination rates 100% of L&A 2020 Illinois police termination
rates
Disability rates 100% of L&A 2020 Illinois police disability rates
Marital assumptions Active members: 80.0%
Retiree & disabled members: based on actual
spousal data

### **Notes to Financial Statements**

### Note 10: Police Pension Plan (Continued)

*Net Pension Liability* - The components of the net pension liability of the Plan as of June 30, 2020, calculated in accordance with GASB Statement No. 67, were as follows:

	Т	otal Pension Liability (A)	Plan Net Position (B)	Net Pension Liability (A)-(B)
Balances at July 1, 2019	\$	27,982,258 \$	22,676,488 \$	5,305,770
Changes for the year:				
Service Cost		778,502	0	778,502
Interest on the total pension liability		1,765,593	0	1,765,593
Changes of benefit terms		73,345	0	73,345
Difference between expected and actual experience				
of the total pension liability		261,602	0	261,602
Changes in assumptions		607,584	0	607,584
Contributions - employer		0	764,027	(764,027)
Contributions - employees		0	291,617	(291,617)
Net investment income		0	1,647,514	(1,647,514)
Benefit payments, including refunds		(703,384)	(703,384)	0
Administrative expense		0	(28,925)	28,925
Net Changes		2,783,242	1,970,849	812,393
Balances at June 30, 2020	\$	30,765,500 \$	24,647,337 \$	6,118,163

Due to the Village preparing its financial statements on the modified cash basis of the financial reporting, pension liabilities and deferred inflows and outflows referred to throughout the note disclosure are not recognized in the actual financial statements.

### **Note 11: Other Postemployment Benefits**

Plan Description – The Retiree Healthcare Benefit Program is a single-employer defined benefit healthcare plan administered by the Village. The Village offers post-retirement benefits to all retirees who worked for the Village, were enrolled in one of the Village's healthcare plans at the time of employment, and receive a pension from the Village through the Illinois Municipal Retirement Fund (IMRF) or the Police Pension Fund. Such coverage is provided for retired employees until they reach age 65. The retired employees are required to pay 100% of the blended premiums. The Retiree Healthcare Benefit Plan does not issue a publicly available financial report.

Employees covered by benefit terms - At June 30, 2020, the following employees were covered by the benefit terms:

Total Active employees	72
Inactive Employees Currently Receiving Benefit Payments	6
Total	78

### **Notes to Financial Statements**

### Note 11: Other Postemployment Benefits (Continued)

Contributions – The contribution requirements are based on projected pay-as-you-go financing. For fiscal year 2020, the Village contributed \$91,356 to the plan.

*Net OPEB Liability* – The Village's total OPEB liability was measured as of June 30, 2020, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date.

Actuarial Assumptions – The total OPEB liability in the June 30, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Actuarial cost method Entry Age Normal

Asset valuation method Market Value

Investment Rate of Return 2.21%, net of OPEB plan investment expense, including inflation

Salary increases 2.75%, including inflation

Healthcare cost trend rates 1.1% - 10.6% initially, reduced by decrements to an ultimate inflation rate of

5.0%

Mortality rates for IMRF were based on the RP2014 study with Blue Collar Adjustment and MP-2016 Improvement, weighted per IMRF Experience Study dated November 8, 2017. Police follows the Sex Distinct Raw Rates as developed in the PubS-2010(A) Study improved to 2017 using MP-2019 Improvement Rates. These rates are improved generationally using MP-2019 Improvement Rates. Spouse Mortality follows the Sex Distinct Raw Rates as developed in the PubS-2010(A) Study. These rates are improved generationally using MP-2019 Improvement Rates.

Chanaes in Net OPEB Liability:

Changes in Net OPEB Liability.				
	٦	Total OPEB	Plan	Net OPEB
		Liability	Net Position	Liability
		(A)	(B	(A)-(B)
Balances at July 1, 2019	\$	2,199,904	5 0 \$	2,199,904
Changes for the year:				
Service cost		18,273	0	18,273
Interest		75,398	0	75,398
Actuarial experience		75,986	0	75,986
Change of assumptions		514,460	0	514,460
Contributions - employer		0	91,356	(91,356)
Benefit payments		(91,356)	(91,356)	0
Net changes		592,761	0	592,761
Balances at June 30, 2020	\$	2,792,665	\$ 0\$	2,792,665

### **Notes to Financial Statements**

### Note 11: Other Postemployment Benefits (Continued)

Discount rate — The discount rate used to measure the total OPEB liability was 2.21 percent. The projection of cash flows used to determine the discount rate assumed that contributions from Villages will be made at contractually required rates, actuarially determined. Based on this assumption, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the Villages's net OPEB liability to changes in the discount rate — The following presents the Village's net OPEB liability, as well as what the Village's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (1.21 percent) or 1-percentage-point higher (3.21 percent) than the current discount rate:

		Current			
	1	L% lower	Discount Rate	1% higher	
		1.21%	2.21%	3.21%	
				_	
Net OPEB Liability	\$	3,255,415	\$ 2,792,665	\$ 2,426,229	

Sensitivity of the Village's net OPEB liability to changes in the healthcare cost trend rates – The following presents the Village's net OPEB liability, as well as what the Village's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	Healthcare Cost Trend			
	1% Decrea: (Varies)	se Rates (Varies)	1% Increase (Varies)	
Net OPEB Liability	\$ 2,410,3	10 \$ 2,792,665	\$ 3,269,919	

As the Village reports using the modified cash basis of accounting, no liability has been recognized with regards to this other postemployment benefit plan for the year ended June 30, 2020.

### **Notes to Financial Statements**

### **Note 12: Budgetary Information**

Annual budgets are adopted on the modified cash basis of accounting, which is consistent with the basis of accounting utilized by the Village's funds. The original budget was amended on June 22, 2020.

The Village follows the following procedures in establishing the budgetary data reflected in the financial statements:

- 1. The Village Board adopts a Budget Ordinance which includes a budget for all funds utilized by the Village. This ordinance serves as an appropriation authorization.
- 2. Public budget hearings are conducted to obtain taxpayer comments.
- 3. The budget is legally enacted through passage of an ordinance.
- 4. The Village Administrator is authorized to transfer budgeted amounts between departments within any fund. However, any revisions that alter the total expenditures of any fund must be approved through an ordinance by the Village Board.
- 5. The level of control, or level at which expenditures may not exceed budgeted appropriations, is at the fund level. Appropriations lapse at the end of the fiscal year.

### **Note 13: New Governmental Accounting Standards**

GASB Statement No. 83, Certain Asset Retirement Obligations, will be effective for the Village beginning with its year ending June 30, 2021. This statement establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for asset retirement obligations.

GASB Statement No. 84, Fiduciary Activities, will be effective for the Village beginning with its year ended June 30, 2021. This statement provides guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported.

GASB Statement No. 87, Leases, improves accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. The requirements of this Statement are effective for reporting periods beginning after December 15, 2020. The Village has not determined the effect of this Statement.

GASB Statement No. 88, Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements, will be effective for the Village beginning with its year ended June 30, 2021. This statement provides guidance to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt.

### Note 13: New Governmental Accounting Standards (Continued)

GASB Statement No. 89, Accounting for Interest Cost Incurred before the End of Construction Period, will be effective for the Village beginning with its year ending June 30, 2021. This Statement establishes accounting requirements for interest cost incurred before the end of a construction period and requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset on the Statement of Net Position.

GASB Statement No. 90, Majority Equity Interests – an amendment of GASB Statements No. 14 and No. 61, will be effective for the Village beginning with its year ending June 30, 2021. This Statement clarifies the accounting and financial reporting requirements for a state or local government's majority equity interest in an organization that remains legally separate after acquisition. Under this statement, a government entity should report its majority equity interest in a legally separate organization as an investment if the equity interest meets the GASB's definition of an investment.

Management of the Village is still in the process of determining what effect, if any, the above statements will have on the basic financial statements and related disclosures.

### **Note 14: Subsequent Events**

The Village has evaluated subsequent events through the date of this report, which is the date the financial statements were available to be issued.

On January 30, 2020, the World Health Organization declared the coronavirus outbreak a "Public Health Emergency of International Concern" and on March 11, 2020, declared it to be a pandemic. Actions taken around the world to help mitigate the spread of the coronavirus include restrictions on travel, and quarantines in certain areas, and forced closures for certain types of public places and businesses. The coronavirus and actions taken to mitigate the spread of it have had and are expected to continue to have an adverse impact on the economies and financial markets of many countries, and all States of the United States of America. On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) was enacted to amongst other provisions, provide emergency assistance for individuals, families and businesses affected by the coronavirus pandemic.

It is unknown how long the adverse conditions associated with the coronavirus will last and what the complete financial effect will be to the Village. To date, the Village, as with most local municipalities in the State and Country, is experiencing declining revenue, and significant changes in the fair value of assets. Additionally, it is reasonably possible that estimates made in the financial statements have been, or will be, materially and adversely impacted in the near term as a result of these conditions, including expected credit losses on receivables and investments; Net Pension and OPEB liabilities and related deferred assets and liabilities; and contingent obligations.

# **Supplementary Information**

Statement of Revenues, Expenditures, and Changes in Fund Balance Budget and Actual

### Capital Improvement, Repair and Replacement Fund Modified Cash Basis Year Ended June 30, 2020

	Budget			
	Original and		(Over) Under	
	Final	Actual	Budget	
REVENUES				
Taxes:				
State shared	\$ 2,480,965	\$ 2,608,125	\$ (127,160)	
Interest	195,650	155,174	40,476	
Contributions, donations and reimbursements	133,850	85,138	48,712	
Miscellaneous	40,000	39,650	350	
Total revenues	2,850,465	2,888,087	(37,622)	
EXPENDITURES				
Current:				
Public works	595,248	581,815	13,433	
Debt service:				
Principal	575,000	575,000	0	
Interest	78,575	78,575	0	
Capital outlay	2,213,600	2,017,215	196,385	
Total expenditures	3,462,423	3,252,605	209,818	
EXCESS (DEFICIENCY) OF REVENUES				
OVER EXPENDITURES	(611,958)	(364,518)	(247,440)	
OTHER FINANCING SOURCES (USES)				
Transfers in	185,000	185,000	0	
Transfers out	0	(100,000)	100,000	
Total other financing sources (uses)	185,000	85,000	100,000	
NET CHANGE IN FUND BALANCE	\$ (426,958)	\$ (279,518)	\$ (147,440)	
FUND BALANCE, Beginning of year		10,385,946		
FUND BALANCE, End of year		\$ 10,106,428		

Combining Balance Sheet
Nonmajor Governmental Funds
Modified Cash Basis
June 30, 2020

	Special Revenue													
	Municipal Audit Fund		School Crossing Guard Fund		Motor Fuel Tax Fund		IMRF/FICA Fund		Special Tax Allocation Fund		Tourism Fund		Total Nonmajor Funds	
ASSETS														
Cash and cash equivalents	\$	22,472	\$	56,527	\$	0	\$	412,800	\$	262,031	\$	155,284	\$ 909,114	
Investments		0		0		1,708,315		95,610		0		0	1,803,925	
Total assets	\$	22,472	\$	56,527	\$	1,708,315	\$	508,410	\$	262,031	\$	155,284	\$ 2,713,039	
FUND BALANCES														
Fund balance:														
Restricted:														
Economic development	\$	0	\$	0	\$	0	\$	0	\$	262,031	\$	0	\$ 262,031	
Streets		0		0		1,708,315		0		0		0	1,708,315	
Public safety		0		56,527		0		0		0		0	56,527	
<b>Professional services</b>		22,472		0		0		0		0		0	22,472	
Employee retirement		0		0		0		508,410		0		0	508,410	
Assigned														
Economic development		0		0		0		0		0		155,284	155,284	
Total fund balances	\$	22,472	\$	56,527	\$	1,708,315	\$	508,410	\$	262,031	\$	155,284	\$ 2,713,039	

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances
Nonmajor Governmental Funds
Modified Cash Basis
Year Ended June 30, 2020

	Special Revenue														
	Municipal			School		Motor Fuel		IMRF/FICA		Special Tax		Tourism		Total Nonmajor	
	Municipal Audit Fund		Crossing Guard Fund		Tax Fund		Fund		•	cation Fund		Fund	Funds		
REVENUES															
Taxes: Property	\$	5,924	Ś	29,663	\$	0	\$	694,682	\$	47,002	Ś	0	\$	777,271	
State shared	Ą	0,324	Ţ	25,005	Ļ	762,782	Ţ	20,355	Ų	47,002	۲	0	Ļ	783,137	
Hotel/motel		0		0		02,782		20,333		0		31,790		31,790	
Interest		304		687		21,482		7,179		3,225		2,056		34,933	
Miscellaneous		0		0		223,030		0		0		0		223,030	
Total revenues	\$	6,228	\$	30,350	\$	1,007,294	\$	722,216	\$	50,227	\$	33,846	\$	1,850,161	
EXPENDITURES															
Current:															
Public safety	\$	0	\$	19,821	\$	0	\$	0	\$	0	\$	0	\$	19,821	
Public works		0		0		502,588		0		0		0		502,588	
Professional services		5,699		0		0		0		0		0		5,699	
Economic development		0		0		0		0		6,096		11,671		17,767	
Employee retirement		0		0		0		721,810		0		0		721,810	
Total expenditures	\$	5,699	\$	19,821	\$	502,588	\$	721,810	\$	6,096	\$	11,671	\$	1,267,685	
NET CHANGE IN FUND BALANCES		529		10,529		504,706		406		44,131		22,175		582,476	
FUND BALANCE, Beginning of year		21,943		45,998		1,203,609		508,004		217,900		133,109		2,130,563	
FUND BALANCE, End of year	\$	22,472	\$	56,527	\$	1,708,315	\$	508,410	\$	262,031	\$	155,284	\$	2,713,039	

Schedule of Revenues, Expenditures, and Changes in Fund Balance
Budget and Actual
Municipal Audit Fund
Modified Cash Basis
Year Ended June 30, 2020

	В	udget			
	Orig	ginal and		(Over) Under	
		Final	 Actual		ıdget
REVENUES					
Taxes:					
Property	\$	5,891	\$ 5,924	\$	(33)
Interest		525	304		221
Total revenues		6,416	6,228		188
EXPENDITURES					
Current:					
Professional services		5,781	 5,699		82
NET CHANGE IN FUND BALANCE	\$	635	529	\$	106
FUND BALANCE, Beginning of year			 21,943		
FUND BALANCE, End of year			\$ 22,472		

Schedule of Revenues, Expenditures, and Changes in Fund Balance
Budget and Actual
School Crossing Guard Fund
Modified Cash Basis
Year Ended June 30, 2020

	Е	Budget				
	Ori	ginal and		(Over) Under		
		Final	 Actual	Budget		
REVENUES						
Taxes:						
Property	\$	30,148	\$ 29,663	\$	485	
Interest		1,100	687		413	
Total revenues		31,248	30,350		898	
EXPENDITURES						
Current:						
Public safety		30,295	 19,821		10,474	
NET CHANGE IN FUND BALANCE	\$	953	10,529	\$	(9,576)	
FUND BALANCE, Beginning of year			 45,998			
FUND BALANCE, End of year			\$ 56,527			

Schedule of Revenues, Expenditures, and Changes in Fund Balance
Budget and Actual
Motor Fuel Tax Fund
Modified Cash Basis
Year Ended June 30, 2020

	Budget Original and Final			Actual	(Over) Under Budget		
REVENUES							
Taxes:							
State shared	\$	524,732	\$	762,782	\$	(238,050)	
Interest		28,700		21,482		7,218	
Miscellaneous		0		223,030		(223,030)	
Total revenues		553,432		1,007,294		(453,862)	
EXPENDITURES Current:							
Public works		582,761		502,588		80,173	
Total expenditures		582,761		502,588		80,173	
NET CHANGE IN FUND BALANCE	\$	(29,329)	\$	504,706	\$	(534,035)	
FUND BALANCE, Beginning of year				1,203,609			
FUND BALANCE, End of year			\$	1,708,315			

Schedule of Revenues, Expenditures, and Changes in Fund Balance
Budget and Actual
IMRF/FICA Fund
Modified Cash Basis
Year Ended June 30, 2020

	Bud	dget				(Over) Under		
	 Original		Final		Actual		Budget	
REVENUES								
Taxes:								
Property	\$ 716,373	\$	716,373	\$	694,682	\$	21,691	
State shared	16,100		16,100		20,355		(4,255)	
Interest	11,500		11,500		7,179		4,321	
Total revenues	743,973		743,973		722,216		21,757	
EXPENDITURES								
Current:								
Employee retirement	722,399		729,347		721,810		589	
Total expenditures	\$ 722,399	\$	729,347	\$	721,810	\$	589	
NET CHANGE IN FUND BALANCES	\$ 21,574	\$	14,626		406	\$	21,168	
FUND BALANCE, Beginning of year					508,004			
FUND BALANCE, End of year				\$	508,410			

Schedule of Revenues, Expenditures, and Changes in Fund Balance
Budget and Actual
Special Tax Allocation Fund
Modified Cash Basis
Year Ended June 30, 2020

	Budget Original and Final			Actual	(Over) Under Budget		
REVENUES						200800	
Taxes:							
Property	\$	46,655	\$	47,002	\$	(347)	
Interest		5,500		3,225	\$	2,275	
Total revenues		52,155		50,227		1,928	
EXPENDITURES							
Current:							
Economic development		19,219		6,096	\$	13,123	
Total expenditures		19,219		6,096		13,123	
NET CHANGE IN FUND BALANCE	\$	32,936		44,131	\$	(11,195)	
FUND BALANCE, Beginning of year				217,900			
FUND BALANCE, End of year			\$	262,031			

Schedule of Revenues, Expenditures, and Changes in Fund Balance
Budget and Actual
Tourism Fund
Modified Cash Basis
Year Ended June 30, 2020

	В	udget				
	Orig	inal and		(Over) Under		
		Final	 Actual	Budget		
REVENUES						
Taxes:						
Hotel/motel	\$	72,500	\$ 31,790	\$	40,710	
Interest		3,450	2,056		1,394	
Total revenues		75,950	33,846		42,104	
EXPENDITURES						
Current:						
Economic development	\$	34,640	 11,671		22,969	
NET CHANGE IN FUND BALANCE	\$	41,310	22,175	\$	19,135	
FUND BALANCE, Beginning of year			 133,109			
FUND BALANCE, End of year			\$ 155,284			

Combining Schedule of Net Position Water and Sewerage Funds Modified Cash Basis June 30, 2020

	Water and Sewer Fund	Sewer Plant Replacement Fund		Sewer Plant Expansion Fund		Water System Capital Improvement Fund		Sewer System Capital Improvement Fund		Total	
ASSETS											
Current assets:	4 575 000		277 400		4 0 4 2 2 5 2		2 050 044	4	4 455 004		0.404.040
Cash and cash equivalents	\$ 1,575,092	\$	277,409	\$	1,943,352	\$	2,859,011	\$	1,466,984	\$	8,121,848
Investments	 830,225		1,097,632		7,379,725		218,210		0		9,525,792
Total Current Assets	\$ 2,405,317	\$	1,375,041	\$	9,323,077	\$	3,077,221	\$	1,466,984	\$	17,647,640
Noncurrent assets:											
Capital assets:											
Land	\$ 1,409,606	\$	0	\$	0	\$	0	\$	0	\$	1,409,606
Construction in progress	0		0		634,018		0		0		634,018
Buildings and equipment	32,541,069		262,153		1,335,427		1,616,567		1,502,045		37,257,261
Less Accumulated Depreciation	(17,327,893)		(97,646)		(198,738)		(175,013)		(94,164)		(17,893,454)
Total Capital Assets, Net of	 ( ,- ,,		(- //		( , ,		( -//		(- , - ,		( ,===, - ,
Accumulated Depreciation	16,622,782		164,507		1,770,707		1,441,554		1,407,881		21,407,431
, iodamaiatea Bepresiation	 10,022,702		10.,507		2),,,,,,,,		1) 1,55		1,107,001		21,107,101
TOTAL ASSETS	\$ 19,028,099	\$	1,539,548	\$	11,093,784	\$	4,518,775	\$	2,874,865	\$	39,055,071
NET POSITION											
Net investment in capital assets	\$ 16,622,782	\$	164,507		1,770,707	\$	1,441,554	\$	1,407,881	\$	21,407,431
Unrestricted	2,405,317		1,375,041		9,323,077		3,077,221		1,466,984		17,647,640
	 										, ,-
TOTAL NET POSITION	\$ 19,028,099	\$	1,539,548	\$	11,093,784	\$	4,518,775	\$	2,874,865	\$	39,055,071

Combining Schedule of Revenues, Expenses, and Changes in Fund Net Position
Water and Sewerage Funds
Modified Cash Basis
Year Ended June 30, 2020

	Water and Sewer Fund	Sewer Plant Replacement Fund	Sewer Plant Expansion Fund	Water System Capital Improvement Fund	Sewer System Capital Improvement Fund	Total
Operating revenues						
Charges for services	\$ 6,908,236	\$ 0	\$ 0	\$ 250,667	\$ 227,041	\$ 7,385,944
Water meter installation	34,388	0	0	0	0	34,388
Inspection fees	10,012	0	0	0	0	10,012
Other	71,736	0	0	0	0	71,736
Total operating revenues	7,024,372	0	0	250,667	227,041	7,502,080
Operating expenses						
Financial administration	0	0	815	0	0	815
Personnel services	1,938,363	0	0	0	0	1,938,363
Commodities	316,820	16,201	0	2,625	0	335,646
Contractual services	3,757,919	0	0	22,526	16,303	3,796,748
Interfund charges for services	160,670	0	0	0	0	160,670
Depreciation	631,553	18,693	33,386	53,257	17,898	754,787
Total operating expenses	6,805,325	34,894	34,201	78,408	34,201	6,987,029
Operating income (loss)	219,047	(34,894)	(34,201)	172,259	192,840	515,051
Non-operating revenues (expenses)						
Investment income	43,636	29,293	179,680	47,353	17,786	317,748
Interest expense	(5,097)	0	0	0	0	(5,097)
Total non-operating revenues (expenses)	38,539	29,293	179,680	47,353	17,786	312,651
Income (loss) before transfers	257,586	(5,601)	145,479	219,612	210,626	827,702
Transfer from (to) other funds:						
Transfers in (out)	(335,000)	150,000	0	(150,000)	150,000	(185,000)
Total transfers from (to) other funds	(335,000)	150,000	0	(150,000)	150,000	(185,000)
Change in net position	(77,414)	144,399	145,479	69,612	360,626	642,702
Net position, beginning of year	19,105,513	1,395,149	10,948,305	4,449,163	2,514,239	38,412,369
Net position, end of year	\$ 19,028,099	\$ 1,539,548	\$ 11,093,784	\$ 4,518,775	\$ 2,874,865	\$ 39,055,071

Schedule of Revenues, Expenses, and Changes in Fund Net Position
Budget and Actual
Water and Sewer Fund
Modified Cash Basis
Year Ended June 30, 2020

	0	Budget riginal and Final	Actual	(Over) Under Budget		
Operating revenues		7 4 44 720	6 000 226		222 502	
Charges for services	\$	7,141,739	\$ 6,908,236	\$	233,503	
Water meter installation		22,048	34,388	\$	(12,340)	
Inspection fees		14,868	10,012	\$	4,856	
Other		15,624	71,736	\$	(56,112)	
Total operating revenues		7,194,279	 7,024,372		169,907	
Operating expenses						
Personnel services		1,962,916	1,938,363		24,553	
Commodities		387,418	316,820		70,598	
Contractual services		4,088,321	3,757,919		330,402	
Interfund charges for services		160,670	160,670		0	
Capital outlay		82,200	0		82,200	
Debt service		360,000	0		360,000	
Contingency		200,000	0		200,000	
Depreciation		0	631,553		(631,553)	
Total operating expenses		7,241,525	 6,805,325		436,200	
Operating income (loss)		(47,246)	 219,047		(266,293)	
Non-operating revenues (expenses)						
Investment income		47,950	43,636		4,314	
Interest expense		(6,300)	(5,097)		(1,203)	
Total non-operating revenues (expenses)		41,650	38,539		3,111	
Income (loss) before transfers		(5,596)	257,586		(263,182)	
Transfer from (to) other funds:						
Transfers out		(35,000)	 (335,000)		300,000	
Change in net position	\$	(40,596)	(77,414)	\$	36,818	
Net position, beginning of year			19,105,513			
Net position, end of year			\$ 19,028,099			

Schedule of Revenues, Expenses, and Changes in Fund Net Position
Budget and Actual
Sewer Plant Expansion Fund
Modified Cash Basis
Year Ended June 30, 2020

	Budget Original and Final	Actual	(Over) Under Budget	
Operating revenues				
Charges for services	\$ 0	\$ 0	\$ 0	
Operating expenses				
Financial Administration	-	815	(815)	
Contractual services	363,450	0	363,450	
Contingency	50,000	0	50,000	
Capital outlay	2,601,000	0	2,601,000	
Depreciation	0	33,386	(33,386)	
Total operating expenses	3,014,450	34,201	2,980,249	
Operating income (loss)	(3,014,450)	(34,201)	(2,980,249)	
Non-operating revenues (expenses)				
Investment income	189,000	179,680	9,320	
Change in net position	\$ (2,825,450)	145,479	\$ (2,970,929)	
Net position, beginning of year		10,948,305		
Net position, end of year		\$ 11,093,784		

Schedule of Revenues, Expenses, and Changes in Fund Net Position
Budget and Actual
Sewer Replacement Fund
Modified Cash Basis
Year Ended June 30, 2020

	Budget Original and Final			ctual	(Over) Under Budget		
Operating revenues Charges for services	\$	0	\$	0	\$	0	
Charges for services	<del>-</del>		<del>-</del>		<del>-</del>		
Operating expenses							
Commodities		0		16,201		(16,201)	
Contingency		50,000		0		50,000	
Capital outlay		30,000		0		30,000	
Depreciation		0		18,693		(18,693)	
Total operating expenses		80,000		34,894		45,106	
Operating income (loss)		(80,000)		(34,894)		(45,106)	
Non-operating revenues (expenses)							
Investment income		30,000		29,293		707	
Income (loss) before transfers		(50,000)		(5,601)		(44,399)	
Transfer from (to) other funds:							
Transfers in		0		150,000		(150,000)	
Change in net position	\$	(50,000)		144,399	\$	(194,399)	
Net position, beginning of year				1,395,149			
Net position, end of year			\$	1,539,548			

Schedule of Revenues, Expenses, and Changes in Fund Net Position
Budget and Actual
Water System Capital Improvement Fund
Modified Cash Basis
Year Ended June 30, 2020

	Budget Original and Final			Actual	•	ver) Under Budget
Operating revenues						
Charges for services	\$	258,282	\$	250,667		7,615
Operating expenses						
Commodities		-		2,625		(2,625)
Contractual services		100		22,526		(22,426)
Contingency		50,000		0		50,000
Capital outlay		310,750		0		310,750
Depreciation		0		53,257		(53,257)
Total operating expenses		360,850		78,408		282,442
Operating income (loss)		(102,568)		172,259		(274,827)
Non-operating revenues (expenses)						
Investment income		73,150		47,353		25,797
Income (loss) before transfers		(29,418)		219,612		(249,030)
Transfer from (to) other funds:						
Transfers out		(150,000)		(150,000)		0
Change in net position	\$	(179,418)		69,612	\$	(249,030)
Net position, beginning of year				4,449,163		
Net position, end of year			\$	4,518,775		

Schedule of Revenues, Expenses, and Changes in Fund Net Position
Budget and Actual
Sewer System Capital Improvement Fund
Modified Cash Basis
Year Ended June 30, 2020

		Budget				
	Or	iginal and		(O	ver) Under	
		Final	Actual	Budget		
Operating revenues						
Charges for services	\$	258,282	\$ 227,041	\$	31,241	
Operating expenses						
Contractual services		51,700	16,303		35,397	
Contingency		50,000	0		50,000	
Capital outlay		179,000	0		179,000	
Depreciation		0	17,898		(17,898)	
Total operating expenses		280,700	34,201		246,499	
Operating income (loss)		(22,418)	192,840		(215,258)	
Non-operating revenues (expenses)						
Investment income		26,921	 17,786		9,135	
Income (loss) before transfers		4,503	210,626		(206,123)	
Transfer from (to) other funds:						
Transfers in		0	 150,000		(150,000)	
Change in net position	\$	4,503	360,626	\$	(356,123)	
Net position, beginning of year			 2,514,239			
Net position, end of year			\$ 2,874,865			

Schedule of Revenues, Expenses, and Changes in Fund Net Position
Budget and Actual
Refuse Fund
Modified Cash Basis
Year Ended June 30, 2020

	0	Budget riginal and Final	Actual	(Over) Under Budget		
Operating revenues						
Charges for services	\$	1,516,279	\$ 1,525,376	\$	(9,097)	
Other		5,865	4,326		1,539	
Total operating revenues		1,522,144	1,529,702		(7,558)	
Operating expenses						
Contractual services		1,521,945	1,515,120		6,825	
Depreciation		0	 383		(383)	
Total operating expenses		1,521,945	1,515,503		6,442	
Operating income (loss)		199	14,199		(14,000)	
Non-operating revenues (expenses)						
Investment income		4,350	 2,653		1,697	
Change in net position	\$	4,549	16,852	\$	(12,303)	
Net position, beginning of year			 177,197			
Net position, end of year			\$ 194,049			

Schedule of Revenues, Expenses, and Changes in Fund Net Position
Budget and Actual
Municipal Parking Lot Fund
Modified Cash Basis
Year Ended June 30, 2020

	 Budget iginal and Final	Actual	(Over) Under Budget		
Operating revenues	 	_			
Charges for services	\$ 328,410	\$ 250,301		78,109	
Other	1,030	1,028		2	
Total operating revenues	329,440	251,329		78,111	
Operating expenses					
Personnel services	133,120	126,016		7,104	
Commodities	9,167	7,000		2,167	
Contractual services	75,770	43,040		32,730	
Interfund charges for services	75,324	75,324		-	
Capital outlay	61,130	0		61,130	
Depreciation	 0	18,324		(18,324)	
Total operating expenses	 354,511	269,704		84,807	
Operating income (loss)	 (25,071)	 (18,375)		(6,696)	
Non-operating revenues (expenses)					
Investment income	 3,100	2,574		526	
Income before transfers	(21,971)	(15,801)		(6,170)	
Transfers from (to) other funds					
Transfers in	 0	100,000		(100,000)	
Change in net position	\$ (21,971)	84,199	\$	(106,170)	
Net position, beginning of year		 818,369			
Net position, end of year		\$ 902,568			

Schedule of Changes in Fiduciary Net Position
Budget and Actual
Police Pension Fund
Modified Cash Basis
Year Ended June 30, 2020

	0	Budget riginal and Final	Actual	•	r) Under udget
ADDITIONS					
Contributions					
Employer	\$	788,337	\$ 764,027		24,310
Plan members		295,837	291,617		4,220
Total contributions		1,084,174	1,055,644		28,530
Investment income (expense):					
Investment income		960,000	1,716,444		(756,444)
Less investment expenses		0	 (68,930)		68,930
Total investment income (expense)		960,000	1,647,514		(687,514)
Total additions		2,044,174	2,703,158		(658,984)
DEDUCTIONS					
Benefits		692,863	692,863		0
Administrative expenses		120,215	28,926		91,289
Refund of member contributions		30,000	10,521		19,479
Contingencies		50,000	0		50,000
Total deductions		893,078	 732,310		160,768
CHANGE IN NET POSITION	\$	1,151,096	\$ 1,970,848	\$	(819,752)
PLAN NET POSITION HELD IN TRUST FOR PENSION BENEFITS					
Beginning of year			22,676,489		
End of year			\$ 24,647,337		

Schedule of Changes in Net Pension Liability and Related Ratios IMRF Regular Plan - Last 10 Calendar Years (schedule built prospectively from 2014)

Calendar year ending December 31,	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
, ,											
Total pension liability:											
Service cost	\$379,139	\$342,335	\$385,620	\$386,660	\$379,143	\$381,431					
Interest on the total pension liability	1,477,116	1,375,597	1,359,633	1,289,673	1,197,694	1,056,246					
Benefit changes	0	0	0	0	0	0					
Difference between expected and actual experience	236,702	407,558	(330,374)	(164,933)	150,291	365,301					
Assumption changes	-	622,482	(548,219)	(144,626)	69,618	534,510					
Benefit payments and refunds	(803,302)	(664,021)	(600,300)	(543,955)	(455,208)	(392,574)					
Net change in total pension liability	1,289,655	2,083,951	266,360	822,819	1,341,538	1,944,914					
Total pension liability - beginning	20,586,089	18,502,138	18,235,778	17,412,959	16,071,421	14,126,507					
Total pension liability - ending (a)	\$21,875,744	\$20,586,089	\$18,502,138	\$18,235,778	\$17,412,959	\$16,071,421					
Plan fiduciary net position:											,
Employer contributions	\$506,829	\$513,323	\$496,619	\$482,308	\$512,911	\$430,972					
Employee contributions	161,670	157,662	163,094	154,905	153,060	148,725					
Pension plan net investment income	2,871,553	(784,081)	2,364,400	920,221	66,583	748,597					
Benefit payments and refunds	(803,302)	(664,021)	(600,300)	(543,955)	(455,208)	(392,574)					
Other	163,203	571,679	(221,235)	126,233	(384,026)	97,024					
Net change in plan fiduciary net position	2,899,953	(205,438)	2,202,578	1,139,712	(106,680)	1,032,744					
Plan fiduciary net position - beginning	16,241,435	16,446,873	14,244,295	13,104,583	13,211,263	12,178,519					
Plan fiduciary net position - ending (b)	\$19,141,388	\$16,241,435	\$16,446,873	\$14,244,295	\$13,104,583	\$13,211,263					
Net pension liability (asset) - Ending (a) - (b)	2 724 257	4 344 654	2.055.205	2 001 402	4 209 276	2 960 159					
, , , , , , , , , , , , , , , , , , , ,	2,734,356	4,344,654	2,055,265	3,991,483	4,308,376	2,860,158					
Plan fiduciary net position as a percentage of total pension liability	87.50%	78.90%	88.89%	78.11%	75.26%	82.20%					
Covered valuation payroll	3,578,226	3,503,601	3,382,960	3,389,383	3,401,343	3,281,602					
Net pension liability as a percentage of											
covered valuation payroll	76.42%	124.01%	60.75%	117.76%	126.67%	87.16%					

# Illinois Municipal Retirement Fund (IMRF) Schedule of Contributions

Calendar Year Ending December 31,	De	ctuarially termined ntribution	Cor	Actual ntributions	D	ntribution eficiency Excess)	Covered Valuation Payroll	Actual Contribution as a % of Covered Valuation Payroll
2019	\$	453,361	\$	506,829	\$	(53,468)	\$ 3,578,226	14.16%
2018		503,117		513,323		(10,206)	3,503,601	14.65%
2017		496,619		496,619		0	3,382,960	14.68%
2016		482,309		482,308		1	3,389,383	14.23%
2015		469,045		512,911		(43,866)	3,401,343	15.08%
2014		427,921		430,972		(3,051)	3,281,602	13.13%

#### Note to schedule:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available.

Schedule of Changes in Net Pension Liability and Related Ratios Police Pension Fund - Last 10 Fiscal Years (schedule built prospectively from 2015)

	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total pension liability:											
Service cost	\$778,502	\$712,266	\$663,628	\$623,125	\$560,933	\$638,429					
Interest on the total pension liability	1,765,593	1,657,180	1,551,095	1,462,958	1,333,306	1,216,517					
Benefit changes	73,345	0	0	0	0	0					
Difference between expected and actual experience	261,602	(27,779)	112,741	300,834	(201,968)	0					
Assumption changes	607,584	493,241	0	(410,830)	822,982	0					
Benefit payments and refunds	(703,384)	(695,461)	(695,291)	(544,984)	(496,242)	(384,033)					
Net change in total pension liability	2,783,242	2,139,447	1,632,173	1,431,103	2,019,011	1,470,913					
Total pension liability - beginning	27,982,258	25,842,811	24,210,638	22,779,535	20,760,524	19,289,611					
Total pension liability - ending (a)	\$30,765,500	\$27,982,258	\$25,842,811	\$24,210,638	\$22,779,535	\$20,760,524					
Plan fiduciary net position:											
Employer contributions	\$764,027	\$749,901	\$787,258	\$739,392	\$1,345,930	\$731,602					
Employee contributions	291,617	272,824	253,116	252,205	253,539	248,267					
Other contributions	0	0	0	0	0	0					
Pension plan net investment income	1,647,514	1,308,689	1,158,218	1,380,115	542,245	636,119					
Benefit payments and refunds	(703,384)	(695,460)	(695,291)	(544,984)	(496,242)	(384,032)					
Administrative expenses	(28,926)	(33,044)	(30,197)	(30,130)	(78,955)	(24,244)					
Net change in plan fiduciary net position	1,970,848	1,602,910	1,473,104	1,796,598	1,566,517	1,207,712					
Plan fiduciary net position - beginning	22,676,489	21,073,579	19,600,475	17,803,877	16,237,360	15,029,648					
Plan fiduciary net position - ending (b)	\$24,647,337	\$22,676,489	\$21,073,579	\$19,600,475	\$17,803,877	\$16,237,360					
Net pension liability - Ending (a) - (b)	\$6,118,163	\$5,305,769	\$4,769,232	\$4,610,163	\$4,975,658	\$4,523,164					
Plan fiduciary net position as a percentage of total pension liability	80.11%	81.04%	81.55%	80.96%	78.16%	78.21%					
Covered valuation payroll	2,939,708	2,753,030	2,625,727	2,536,934	2,516,400	2,499,008					
Net pension liability as a percentage of covered valuation payroll	208.12%	192.72%	181.63%	181.72%	197.73%	181.00%					

#### Schedule of Contributions Police Pension Fund

									Α	ctual	
									Cont	ribution	
									as	a % of	
Fiscal Year	Ad	ctuarially			Coi	ntribution		Covered	Co	vered	
<b>Ending June</b>	De	termined		Actual	D	eficiency	,	Valuation	Valuation		
30,	Coi	ntribution	Cor	ntributions	(Excess)		Payroll		P	ayroll	
2020	\$	815,171	\$	764,492	\$	50,679	\$	2,939,708		26.01%	
2019		761,502		750,164		11,338		2,753,030		27.25%	
2018		717,491		787,552		(70,061)		2,625,727		29.99%	
2017		741,301		739,438		1,863		2,536,934		29.15%	
2016		736,553		1,345,938		(609,385)		2,516,400		53.49%	
2015		698,278		731,602		(33,324)		2,499,008		29.28%	

#### Notes to schedule:

The actuarially determined contribution shown for the current year is from the July 1, 2019 actuary's report completed by Lauterbach & Amen, LLP for the tax levy year recommendation for the December 2019 tax levy.

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available.

Schedule of Changes in the Net OPEB Liability and Related Ratios Last 10 Fiscal Years  $\,$ 

(schedule built prospectively from 2018)
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		2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Total OPEB liability:											
Service cost	\$ 1	8,273	\$39,324	\$37,859							
Interest	7	5,398	78,964	77,596							
Benefit changes		0	0	0							
Difference between expected and actual experience	7	5,986	0	0							
Assumption changes	51	4,460	85,214	0							
Benefit payments	(9	1,356)	(88,164)	(71,873)							
Net change in total pension liability	59	2,761	115,338	43,582							
Total OPEB liability - beginning	2,19	9,904	2,084,566	2,040,984							
Total OPEB liability - ending (a)	\$ 2,79	2,665	\$2,199,904	\$2,084,566							
Dies fiele siemen auch manifeliere											
Plan fiduciary net position:	ć o	1 250	600.464	674.072							
Employer contributions Employee contributions	\$ 9	1,356 0	\$88,164 0	\$71,873 0							
Other contributions			0								
		0	· ·	0							
Net investment income	/0	0	(00.164)	(71.072)							
Benefit payments and refunds	(9	1,356)	(88,164)	(71,873)							
Prior period audit adjustment		0	0	0							
Other contributions		0	0	0							
Net change in plan fiduciary net position		0	0	0							
Plan fiduciary net position - beginning		0	0	0							
Plan fiduciary net position - ending (b)		\$0	\$0	\$0							
Net OPEB liability - Ending (a) - (b)	\$2,79	2,665	\$2,199,904	\$2,084,566							
Plan fiduciary net position as a percentage											
of total OPEB liability		0.00%	0.00%	0.00%							
Covered valuation payroll	\$ 6,54	2,224	\$6,251,137	\$5,809,576							
Net OPEB liability as a percentage of covered valuation payroll	4	2.69%	35.19%	35.88%							

#### Other Postemployment Benefit Plan Schedule of Contributions Last 10 Calendar Years

									Actual		
									Contribution		
									as a % of		
Fiscal Year	Actua	arially				Contr	ibution	Covered	Covered		
<b>Ending June</b>	Deter	mined		Ac	tual	Defi	ciency	Valuation	Valuation		
30,	Contri	bution		Contri	butions	(Ex	cess)	Payroll	Payroll		
2020	\$	0	*	\$	0	\$	0	\$6,542,224	0.00%		
2019		0	*		0		0	\$6,251,137	0.00%		
2018		0	*		0		0	\$5,809,576	0.00%		

#### **Notes to Schedule:**

<sup>\*</sup>There is no ADC or employer contribution in relation to the ADC, as there is no Trust that exists for funding the OPEB liabilities. However, the Village did make contributions from other Village resources in the current year in the amount of \$91,356.

Schedule of Assessed Valuations, Rates, Extensions, and Collections June 30, 2020

Tax Levy Year		2019		2018	2017		2016		2015															
Equalized assessed valuation	\$ 8	\$ 827,815,720		827,815,720		827,815,720		\$ 827,815,720		\$ 827,815,720		\$ 827,815,720		827,815,720		827,815,720		306,636,322	\$ 7	778,461,163	\$ 7	751,253,179	\$ 7	14,080,367
Tax rates (per \$100 of equalized																								
assessed valuation):																								
Corporate		0.0519		0.0579		0.0550		0.0521		0.0542														
Police pension		0.0985		0.0945		0.0977		0.1012		0.1053														
Municipal audit		0.0007		0.0008		0.0008		0.0008		0.0009														
Police protection		0.0005		0.0005		0.0005		0.0005		0.0006														
School crossing guard		0.0037		0.0038		0.0039		0.0040		0.0039														
Illinois municipal retirement		0.0346		0.0360		0.0390		0.0406		0.0400														
Medicare		0.0100		0.0099		0.0103		0.0107		0.0106														
Social security		0.0428		0.0423		0.0424		0.0433		0.0442														
Subtotal - Village		0.2427		0.2457		0.2496		0.2532		0.2597														
Road and bridge (1)		0.0870		0.0893		0.0925		0.0972		0.1009														
Total		0.3297		0.3350		0.3421		0.3504		0.3606														
Tax Extensions																								
Corporate	\$	429,636	\$	467,043	\$	428,154	\$	391,403	\$	387,032														
Police pension	•	815,398	•	762,271	•	760,557	•	760,268	•	751,927														
Municipal audit		5,795		6,453		6,228		6,010		6,427														
Police protection		4,139		4,033		3,892		3,756		4,284														
School crossing guard		30,629		30,652		30,360		30,050		27,849														
Illinois municipal retirement		286,424		290,389		303,600		305,009		285,632														
Medicare		82,782		79,857		80,181		80,384		75,693														
Social security		354,305		341,207		330,068		325,293		315,624														
Subtotal		2,009,108		1,981,905		1,943,040		1,902,173		1,854,468														
Road and bridge (1)		734,168		719,397		720,343		730,012		720,175														
Total extensions	\$	2,743,276	\$	2,701,302	\$	2,663,383	\$	2,632,185	\$	2,574,643														
Tax collections	\$	1,374,301	\$	2,688,230	\$	2,675,759	\$	2,627,936	\$	2,571,637														
Percent collected		50.10%		99.52%		100.46%		99.84%		99.88%														

<sup>(1)</sup> Levied through Frankfort and New Lenox Townships

Schedule of Assessed Valuations, Rates, Extensions, and Collections (Continued)
June 30, 2020

Tax Levy Year		2014		2013		2012		2011		2010
Equalized assessed valuation	\$ 7	707,265,949	\$ 7	708,739,868	\$ 7	732,945,440	\$ 7	765,439,209	\$ 7	89,156,917
Tax rates (per \$100 of equalized										
assessed valuation):										
Corporate		0.0587		0.0635		0.0615		0.0508		0.0582
Police pension		0.1047		0.1012		0.0886		0.0877		0.0775
Municipal audit		0.0008		0.0008		0.0008		0.0007		0.0009
Police protection		0.0006		0.0006		0.0005		0.0005		0.0005
School crossing guard		0.0039		0.0038		0.0035		0.0032		0.0031
Illinois municipal retirement		0.0389		0.0328		0.0330		0.0288		0.0216
Medicare		0.0099		0.0090		0.0088		0.0083		0.0078
Social security		0.0422		0.0381		0.0375		0.0355		0.0330
Subtotal - Village		0.2597		0.2498		0.2342		0.2155		0.2026
Road and bridge (1)		0.1041		0.0989		0.0917		0.0875		0.0850
Total		0.3638		0.3487		0.3259		0.3030		0.2876
Tax Extensions										
Corporate	\$	415,165	\$	450,050	\$	450,761	\$	388,843	\$	459,289
Police pension		740,507		717,245		649,390		671,290		611,597
Municipal audit		5,658		5,670		5,864		5,358		7,102
Police protection		4,244		4,252		3,665		3,827		3,946
School crossing guard		27,583		26,932		25,653		24,494		24,464
Illinois municipal retirement		275,126		232,467		241,872		220,446		170,458
Medicare		70,019		63,787		64,499		63,531		61,554
Social security		298,466		270,030		274,855		271,731		260,422
Subtotal		1,836,768		1,770,433		1,716,559		1,649,520		1,598,832
Road and bridge (1)		736,264		700,944		672,111		669,759		670,783
Total extensions	\$	2,573,032	\$	2,471,377	\$	2,388,670	\$	2,319,279	\$	2,269,615
Tax collections	\$	2,569,816	\$	2,457,860	\$	2,384,201	\$	2,216,066	\$	2,244,275
Tax confections	٧	2,303,010	۰	2,437,000	ڔ	2,304,201	<u>ب</u>	2,210,000	٠	2,244,273
Percent collected		99.88%		99.45%		99.81%		95.55%		98.88%

<sup>(1)</sup> Levied through Frankfort and New Lenox Townships

Schedule of Information Relating to Waterworks and Sewerage Accounts

	2020	2019	2018	2017	2016
Customer data:  Number of customers served  by combined waterworks					
and sewarage system	7,291	7,274	7,202	7,143	7,040
Number of metered customers:					
Water service only	110	108	105	102	130
Water and sewer services	6,998	6,983	6,914	6,816	6,729
Number of unmetered customers:					
Sewer service only	103	103	103	102	102
Refuse service only	80	80	79	79	79
Gallons of water pumped	586,230,000	654,601,000	660,289,000	630,055,000	593,283,000
Gallons of water billed	548,397,000	575,287,000	613,084,000	591,896,000	548,742,000

Source: Village records

Schedule of Information Relating to Waterworks and Sewerage Accounts (Continued)

_	2015	2014	2013	2012	2011
Customer data:  Number of customers served  by combined waterworks					
and sewarage system	6,956	6,874	6,804	6,796	6,617
Number of metered customers:					
Water service only	130	126	125	116	116
Water and sewer services	6,645	6,567	6,496	6,497	6,349
Number of unmetered customers:					
Sewer service only	102	102	102	102	102
Refuse service only	79	79	81	81	79
Gallons of water pumped	590,727,000	648,775,000	650,088,000	618,122,000	608,505,000
Gallons of water billed	546,379,000	597,275,000	638,669,000	577,027,000	588,328,029

Source: Village records