Annual Financial Report

April 30, 2017



Annual Financial Report April 30, 2017

Contents

Financial Section	
Independent Auditor's Report	1
Management's Discussion and Analysis	4
Basic Financial Statements	
Government-wide Financial Statements	
Statement of Net Position	4
Statement of Activities	5
Fund Financial Statements	
Governmental Funds	
Governmental Funds Balance Sheet	6
Reconciliation of the Balance Sheet of Governmental Funds to the Statement of Net Position	7
Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances	8
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	9
Statement of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual – General Fund	20
Proprietary Fund	
Proprietary Fund Statement of Net Position – Public Works Fund	21
Proprietary Fund Statement of Revenues, Expenses and Changes in Net Position – Public Works Fund	22
Proprietary Fund Statement of Cash Flows – Public Works Fund	23
Notes to Basic Financial Statements	24

Annual Financial Report April 30, 2017

Required Supplementary Information
Illinois Municipal Retirement Fund
Schedule of Changes in the Village's Net Pension Liability and Related Ratios45
Schedule of Village Contributions
Supplementary Information – Combining and Individual Fund Statements and Schedules
Governmental Fund Types
General Fund
Schedule of Revenues – Budget and Actual
Schedule of Expenditures – Budget and Actual
Nonmajor Governmental Funds
Combining Balance Sheet
Combining Statement of Revenues, Expenditures and Changes in Fund Balances
Schedules of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual
Motor Fuel Tax Fund
Special Service Area Fund53
Capital Projects Reserve Fund
Capital Projects Fund – Water & Sewer55
Proprietary Funds
Combining Schedule of Revenues, Expenses and Changes in Net Position – Public Works Funds
Schedules of Revenues and Expenses – Budget and Actual
Sanitation Fund
Water & Sewer Fund58
Supplemental Information
Comparative Tax Data60







Independent Auditor's Report

Board of Trustees Village of Hainesville, Illinois

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information for the Village of Hainesville, Illinois, as of and for the year ended April 30, 2017, and the related notes to the basic 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 accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. 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.



Board of Trustees Village of Hainesville, Illinois Page 2

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Village of Hainesville, Illinois, as of April 30, 2017, and the respective changes in financial position and where applicable, cash flows, thereof and the respective budgetary comparison information for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

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

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Village of Hainesville, Illinois' basic financial statements. The combining and individual fund financial statements and schedules and the supplemental information as listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund financial statements and schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund financial statements and schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Board of Trustees Village of Hainesville, Illinois Page 3

The supplemental information listed in the table of contents 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.

Oakbrook Terrace, Illinois

August 3, 2017

BKD, LUP



VILLAGE OF HAINESVILLE, ILLINOIS

MANAGEMENT'S DISCUSSION AND ANALYSIS

April 30, 2017

The Village of Hainesville's (the "Village") Management's Discussion and Analysis ("MD&A") is designed to (1) assist the reader in focusing on significant financial issues, (2) provide an overview of the Village's financial activity, (3) identify changes in the Village's financial position (its ability to address the next and subsequent year challenges), (4) identify any material deviations from the financial plan (the approved budget), and (5) identify individual fund issues or concerns.

Since the Management's Discussion and Analysis is designed to focus on the current year's activities, resulting changes and currently known facts, please read it in conjunction with the Village's financial statements.

Financial Highlights

- The assets and deferred outflows of the Village exceeded its liabilities and deferred inflows at the close of the most recent fiscal year by \$16,762,544 (net position). Of this amount, \$3,308,456 (unrestricted net position) may be used to meet the Village's ongoing obligations to citizens and creditors.
- The Village's total net position increased by \$191,114. This was largely due to the increase of the water rate fees. Total depreciation expense for the year was \$305,687.
- As of the close of the current fiscal year, the Village's governmental funds reported combined fund balances of \$2,879,545. Of this amount, \$1,726,956 is available for spending at the Village's discretion (unassigned fund balance).
- At the end of the current fiscal year, the unassigned fund balance of the General Fund was \$1,726,956 or 107% of total General Fund expenditures during the current year.
- Overall, the Village's long-term obligations, including the net pension liability decreased by \$55,895 during the current fiscal year. The prior year debt of \$509,337 was decreased by payments of outstanding principal and other changes in the net pension liability.

USING THE FINANCIAL SECTION OF THE COMPREHENSIVE ANNUAL REPORT

The financial statements' focus is on both the Village as a whole (government-wide) and on the major and nonmajor individual funds. The perspectives (government-wide, major fund and nonmajor funds) allow the user to address relevant questions, broaden the basis for comparison (year-to-year or government-to-government) and enhance the Village's accountability.

VILLAGE OF HAINESVILLE, ILLINOIS MANAGEMENT'S DISCUSSION AND ANALYSIS (CONT.)

Government-Wide Financial Statements

The government-wide financial statements (see pages 14 and 15) are designed to emulate the corporate sector in that all governmental and business-type activities are consolidated into columns which add to a total for the Primary Government. The focus of the Statement of Net Position (see page 14) is designed to be similar to bottom line results for the Village and its governmental and business-type activities. This statement combines and consolidates the governmental funds' current financial resources (short-term spendable resources) with capital assets and long-term obligations using the accrual basis of accounting and economic resources measurement focus.

The Statement of Activities (see page 15) is focused on both the gross and net cost of various activities (including governmental and business-type), which are supported by the government's general taxes and other resources. This is intended to summarize and simplify the user's analysis of the cost of various governmental services and/or subsidy to various business-type activities.

The Governmental Activities reflect the Village's basic services, including public safety, public works and administration. Property taxes, shared state sales and income taxes, and local utility and franchise taxes finance the majority of these services. The Business-type Activities reflect private sector type operations (Water and Sewer), where the fee for service typically covers all or most of the cost of operation, including depreciation.

Fund Financial Statements

Traditional users of governmental financial statements will find the Fund Financial Statements presentation familiar. The focus is on major funds, rather than fund types.

The Governmental Funds Statements (see pages 16 to 20) are presented on a sources and uses of liquid resources basis. This is the manner in which the financial plan (the Budget) is typically developed. The flow and availability of liquid resources is a clear and appropriate focus of any analysis of a government. Funds are established for various purposes and the Fund Financial Statements allow the demonstration of sources and uses and/or budgeting compliance associated therewith.

While the totals of the Proprietary Fund Financial Statements (see pages 21 to 23) are the same as the Business-type column on the Government-wide Financial Statement, the Governmental Funds Total column requires a reconciliation because of the different measurement focus (current financial resources versus total economic resources) which is reflected on the page following each statement (see pages 17 and 19). The flow of current financial resources will reflect loan proceeds and interfund transfers as other financing sources as well as capital expenditures and loan principal payments as expenditures. The reconciliation will eliminate these transactions and incorporate the capital assets and long-term obligation (bonds and others) into the Governmental Activities column (in the government-wide statements).

FINANCIAL ANALYSIS OF THE VILLAGE AS A WHOLE

The following table reflects the condensed Statement of Net Position:

	Governmental Activities			Business-type Activities		tal
	2017	2016	2017	2016	2017	2016
Assets					•	
Current and Other Assets	\$ 3,363.7	3,109.0	844.1	701.0	4,207.8	3,810.0
Capital Assets	6,508.3	6,671.0	7,062.3	7,205.4	13,570.6	13,876.4
Total Assets	9,872.0	9,780.0	7,906.4	7,906.4	17,778.4	17,686.4
Deferred Outflows of Resources	20.7	18.1	2.1	6.2	22.8	24.3
Liabilities						
Current Liabilities	97.6	102.0	43.4	63.3	141.0	165.3
Other Liabilities	187.6	235.7	245.3	274.8	432.9	510.5
Total Liabilities	285.2	337.7	288.7	338.1	573.9	675.8
Deferred Inflows of Resources	462.8	457.4	2.0	6.1	464.8	463.5
Net Position						
Net Investment in Capital Assets	6,326.7	6,442.7	6,852.9	6,984.4	13,179.6	13,427.1
Restricted for Maintenance of Roadways and Special						
Service Area	274.5	277.0			274.5	277.0
Unrestricted	2,543.5	2,283.3	764.9	584.0	3,308.4	2,867.3
Total Net Position	\$ 9,144.7	9,003.0	7,617.8	7,568.4	16,762.5	16,571.4

For more detailed information, see the Statement of Net Position (page 14).

The largest portion of the Village's net position (79%) reflects an investment in capital assets (e.g., land, buildings, equipment, improvements and construction in progress), less any depreciation and outstanding debt used to acquire those assets. The Village uses these capital assets to provide service to citizens; consequently, these assets are not available for spending. The second largest portion (20%) is unrestricted net position. 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 remaining net position (1%) is restricted for maintenance of roadways and capital projects.

VILLAGE OF HAINESVILLE, ILLINOIS MANAGEMENT'S DISCUSSION AND ANALYSIS (CONT.)

Normal Impacts

There are six basic (normal) transactions that will affect the comparability of the Statement of Net Position summary presentation.

<u>Net Results of Activities</u> – which will impact (increase/decrease) current assets and unrestricted net position.

Borrowing for Capital Assets – which will increase current assets and long-term debt.

<u>Spending Borrowed Proceeds on New Capital Assets</u> – which will reduce current assets and increase capital assets. There is a second impact, an increase in invested capital assets and an increase in related net debt, which will not change the invested in capital assets, net of debt.

<u>Spending of Non-borrowed Current Assets on New Capital Assets</u> – which will (a) reduce current assets and increase capital assets and (b) will reduce unrestricted net position and increase net investment in capital assets.

<u>Principal Payment on Debt</u> – which will (a) reduce current assets and reduce long-term debt and (b) reduce unrestricted net position and increase net investment in capital assets.

<u>Reduction of Capital Assets through Depreciation</u> – which will reduce capital assets and investment in capital assets, net of debt.

Current Year Impacts

The Village's \$191,114 current year increase in combined net position (which is the Village's bottom line) was the result of the governmental activities net position increasing by \$141,689 and the business-type activities net position increasing by \$49,425. The General Fund balance decreased by \$8,627. The Village continues to spend down the General Fund with Village-wide improvements and reducing outstanding debt. Within the business-type activities account the water rate increase has allowed most of the additional revenue to be placed within the Water and Sewer Capital Fund for future infrastructure improvements. The Motor Fuel Tax Fund decrease was \$8,984 due to the spending of MFT funds for road resurfacing within the Village. The Capital Water and Sewer Project Fund increased \$250,000, as more funds were designated to be placed within this fund for future expenditures.

The net position of the Village is generally not restricted. The balance of unrestricted net position, \$3,308,456, may be used to meet the Village's ongoing obligations to citizens and creditors.

At the end of the current fiscal year, the Village is able to report positive balances in all categories of net position, both for the government as a whole, as well as for its separate governmental and business-type activities.

VILLAGE OF HAINESVILLE, ILLINOIS MANAGEMENT'S DISCUSSION AND ANALYSIS (CONT.)

Changes in Net Position

The following chart shows the revenue and expenses of the governmental and business-type activities.

Table 2: Statement of Changes in Net Position Fiscal Years Ended April 30, 2017 and 2016 (in thousands)

Revenues Program Revenues: Charges for Services \$	Activit 2017 62.6	2016 68.6	Activiti 2017	2016	Total 2017	s 2016
Program Revenues:	62.6			2016	2017	2016
Program Revenues:		68.6	1 088 4			
=		68.6	1 088 4			
Charges for Services \$		68.6	1 088 4			
	126.2		1,000.1	908.4	1,151.0	977.0
Operating Grants and	126.2					
Contributions		102.9			126.2	102.9
General Revenues:						
Property Taxes	440.3	439.6			440.3	439.6
Utility Taxes	104.9	96.0			104.9	96.0
Franchise Taxes	226.8	241.3			226.8	241.3
Income Taxes	347.7	379.7			347.7	379.7
Sales and Use Taxes	419.9	357.6			419.9	357.6
Other Taxes	0.3	0.3			0.3	0.3
Investment Income	7.3	1.9			7.3	1.9
Total Revenues	1,736.0	1,687.9	1,088.4	908.4	2,824.4	2,596.3
Expenses						
General Government	474.0	543.7			474.0	543.7
Public Safety	848.4	843.2			848.4	843.2
Public Works	516.4	700.5			516.4	700.5
Interest on Long-Term Debt	5.5	12.0			5.5	12.0
Water & Sewer			633.0	644.0	633.0	644.0
Streets & Sanitation			156.0	161.2	156.0	161.2
Total Expenses	1,844.3	2,099.4	789.0	805.2	2,633.3	2,904.6
Change in Net Position						
Before Transfers	(108.3)	(411.5)	299.4	103.2	191.1	(308.3)
Transfers	250.0	150.0	(250.0)	(150.0)		
Change in Not Desition	141.7	(261.5)	49.4	(16.9)	191.1	(209.2)
Change in Net Position	141./	(261.5)	49.4	(46.8)	191.1	(308.3)
Net Position, Beginning	9,003.0	9,264.5	7,568.4	7,615.2	16,571.4	16,879.7
Net Position, Ending \$	9,144.7	9,003.0	7,617.8	7,568.4	16,762.5	16,571.4

Increase/Decrease in Village Approved Rates – While certain tax rates are set by statute, the Village Board has significant authority to impose and periodically increase/decrease rates (water, wastewater, impact fees, building fees, etc.)

VILLAGE OF HAINESVILLE, ILLINOIS MANAGEMENT'S DISCUSSION AND ANALYSIS (CONT.)

There are eight basic impacts on revenues and expenses as reflected below.

Normal Impacts

Revenues:

Economic Condition – which can reflect a declining, stable or growing economic environment and has a substantial impact on state income, sales and utility tax revenue as well as public spending habits for building permits, elective user fees and volumes of consumption.

Increase/Decrease in Village Board Approved Rates – while certain tax rates are set by statute, the Village Board has significant authority to impose and periodically increase/decrease rates (water, wastewater, impact fee, building fees, etc.)

Changing Patterns in Intergovernmental and Grant Revenue (both recurring and non-recurring) such as certain recurring revenues (state-shared revenue, etc.) may experience significant changes periodically while non-recurring (or one-time) grants are less predictable and often distorting in their impact on year-to-year comparisons.

Market Impacts on Investment Income – Market conditions may cause investment income to fluctuate.

Expenses:

Introduction of New Programs – Within the functional expenditure categories (Public Safety, Public Works, General Government, etc.), individual programs may be added or deleted to meet changing community needs.

Increase in Authorized Personnel – Changes in service demand may cause the Village to increase/decrease authorized staffing. Staffing costs (salary and related benefits) represent the most significant of the Village's operating costs.

Salary Increases (annual adjustments/merit) – The ability to attract and retain (employees) resources requires the Village to strive to approach a competitive salary structure in the marketplace.

Inflation – While overall inflation appears to be reasonably modest, the Village is a major consumer of certain commodities such as supplies, fuels and repair parts. Some functions may experience commodity specific increases.

VILLAGE OF HAINESVILLE, ILLINOIS MANAGEMENT'S DISCUSSION AND ANALYSIS (CONT.)

Current Year Impacts

Governmental Activities

Revenue:

For the fiscal year ended April 30, 2017, general revenues from the governmental activities totaled \$1,736,148. Property tax revenues are the Village's largest revenue source, coming in at \$440,344, with state income tax of \$347,734 and sales and use tax receipts of \$419,899. Franchise and utility taxes are \$226,831 and \$104,913, respectively.

Expenses:

For the fiscal year ended April 30, 2017, expenses for governmental activities totaled \$1,844,459.

Business-type Activities

Revenue:

For the fiscal year ended April 30, 2017, revenues from the business-type activities totaled \$1,088,407.

The major revenue source is Charges for Services to operate the Public Works Funds, which include Water and Sewer and Sanitation Services for residents.

Expenses:

For the fiscal year ended April 30, 2017, expenses for business-type activities totaled \$788,982 including depreciation and amortization of \$143,056.

The Public Works Fund follows the same strict spending guidelines imposed on the Governmental Funds.

FINANCIAL ANALYSIS OF THE VILLAGE'S FUNDS

Governmental Funds

At April 30, 2017, the governmental funds (as presented on the Balance Sheet on page 16) reported a combined fund balance of \$2,879,545.

General Fund Budgetary Highlights

The 2017 fiscal year budget, as originally approved by the Village Board, was not amended during the current year. Below is a table that reflects the original and actual revenues and expenditures for the General Fund.

Table 3: General Fund Budgetary Highlights Fiscal Year Ended April 30, 2017 (in thousands)

	_	inal/Final Judget	Actual	
Revenues				
Taxes	\$	768.5	751.1	
Intergovernmental		793.2	768.0	
Other		100.1	81.9	
Total		1,661.8	1,601.0	
Expenditures				
General Government		461.9	399.0	
Public Safety		847.6	848.5	
Public Works		247.5	252.4	
Debt Service		55.8	52.2	
Capital Outlay		50.5	57.6	
Total		1,663.3	1,609.7	
Net Change in Fund Balance	\$	(1.5)	(8.7)	

The General Fund's actual revenues were under budget by \$60,782 (3.7%), while actual expenditures were \$53,723 (3.2%) less than the budgeted amount. Intergovernmental revenues received were under budget by \$25,213 (3.2%), property taxes were under by \$17,397 (2.3%). The General Fund budgeted expenditure variances were primarily due to the refinancing of the Public Works Building and continued spending reductions in the General Government.

VILLAGE OF HAINESVILLE, ILLINOIS MANAGEMENT'S DISCUSSION AND ANALYSIS (CONT.)

Capital Assets

At the end of Fiscal Year 2017, the Village had a combined total of capital assets of \$13,570,702 invested in a broad range of capital assets including land, buildings, vehicles, water mains, storm sewers and sanitary sewer lines (see Table 4 below).

Table 4: Schedule of Capital Assets, Net of Depreciation April 30, 2017 (in thousands)

	Governmental Activities		Business-type Activities	Total
Land	\$	3,919.4	178.6	4,098.0
Construction in Progress			120.0	120.0
Buildings and Improvements		1,347.9		1,347.9
Land Improvements		214.3		214.3
Office Furniture and Equipment		20.8		20.8
Other Assets		41.9	52.9	94.8
Infrastructure		964.0		964.0
Water and Sewer System			4,983.4	4,983.4
Storm System			1,727.4	1,727.4
	\$	6,508.3	7,062.3	13,570.6

Table 5: Change in Capital Assets Fiscal Year Ended April 30, 2016 (in thousands)

	Governmental Activities		Business-type Activities	Total
Beginning Balance, net	\$	6,671.0	7,205.4	13,876.4
Disposals Depreciable Assets				-
Additions				-
Depreciation Expense		(162.7)	(143.1)	(305.8)
Ending Balance	\$	6,508.3	7,062.3	13,570.6

See Note 3 for additional information of the Village's capital assets.

VILLAGE OF HAINESVILLE, ILLINOIS MANAGEMENT'S DISCUSSION AND ANALYSIS (CONT.)

Debt Outstanding

The Village of Hainesville had total long-term debt and loans payable of \$391,137 as of April 30, 2017. Long-term debt is comprised of a bank note payable and an IEPA loan. During the year, \$58,199 of long-term debt was paid down.

The Public Works Facility bank loan is for property currently being used as a Public Works Facility and houses Public Works trucks and equipment. The IEPA loan is for the installation of the Route 120 Watermain Extension Project and the North Street/Hainesville Road Watermain Extension Project.

Additional information on the Village's long-term bonded debt can be found in the Note 4 to the basic financial statements.

Economic Factors

During fiscal year 2017, the Village reduced governmental activity expenses by approximately 12.2% by reducing overall costs, renegotiated contracts and/or agreements and from projects completed in the prior year. The revenues had a slight increase in General, Sales and Use Tax. The revenues from business-type activities increased by approximately 19.8% mainly due to the water rate increase. These additional funds are set aside for future infrastructure improvements. There was also a 2% reduction of business-type expenses. The Village Board will continue to monitor the impact of the State of Illinois budget with regards to potential revenue shortfalls.

CONTACTING THE VILLAGE'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, investors and creditors with a general overview of the Village's finances and to demonstrate the Village's accountability for the money it receives. Questions concerning this report or requests for additional financial information should be directed to Kelly Hensley, Village Treasurer, Village of Hainesville, 100 North Hainesville Road, Hainesville, Illinois 60030.



Statement of Net Position April 30, 2017

	Governmental Activities	71	
Assets			
Current Assets			
Cash and cash equivalents	\$ 2,717,480	\$ 693,190	\$ 3,410,670
Receivables			
Property taxes	442,794	-	442,794
Other taxes	176,387	-	176,387
Intergovernmental	8,075	-	8,075
Customer accounts	18,937	150,929	169,866
Total current assets	3,363,673	844,119	4,207,792
Capital Assets			
Land	3,919,359	298,580	4,217,939
Other capital assets, net of depreciation	2,588,998	6,763,765	9,352,763
Total capital assets	6,508,357	7,062,345	13,570,702
Total assets	9,872,030	7,906,464	17,778,494
		7,700,404	17,770,474
Deferred Outflows of Resources			
Outflows related to pensions	20,737	2,118	22,855
Liabilities			
Current Liabilities			
Accounts payable and accrued expenses	27,544	31,443	58,987
Deferred revenue	13,790	-	13,790
Compensated absences payable	8,389	71	8,460
Current portion of long-term debt			
Note payable - bank	47,881	-	47,881
IEPA loan		11,845	11,845
Total current liabilities	97,604	43,359	140,963
Noncurrent Liabilities			
Note payable - bank	133,785	-	133,785
IEPA loan	-	197,626	197,626
Net pension liability	53,845	5,501	59,346
Special customer credit		42,242	42,242
Total noncurrent liabilities	187,630	245,369	432,999
Total liabilities	285,234	288,728	573,962
Deferred Inflows of Resources			
Inflows related property taxes	442,794	-	442,794
Inflows related to pensions	20,006	2,043	22,049
Total deferred inflows of resources	462,800	2,043	464,843
Net Position			
Net investment in capital assets	6,326,691	6,852,874	13,179,565
Restricted for maintenance of roadways	0,520,091	2,002,071	,-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
and special service area	274,523	-	274,523
Unrestricted	2,543,519	764,937	3,308,456
Total net position	\$ 9,144,733	\$ 7,617,811	\$ 16,762,544

Statement of Activities Year Ended April 30, 2017

			Program Revenues			Net (Expense) Revenue and Changes in Net Position				
		Operating			perating	Primary Government				
Functions/Programs	Expenses		arges for ervices		ants and tributions	Governmental Activities	Business-Type Activities		Total	
Governmental Activities										
General government	\$ 474,011	\$	62,534	\$	12,075	\$ (399,402)	\$ -	\$	(399,402)	
Public safety	848,509		-		-	(848,509)	-		(848,509)	
Public works	516,406		-		114,125	(402,281)	-		(402,281)	
Interest on long-term debt	5,533				-	(5,533)			(5,533)	
Total governmental activities	1,844,459		62,534		126,200	(1,655,725)		_	(1,655,725)	
Business-Type Activities										
Water & sewer	632,991		924,878		_	_	291,887		291,887	
Streets & sanitation	155,991		163,529		_	_	7,538		7,538	
Total business-type activities	788,982		1,088,407				299,425		299,425	
Total	\$ 2,633,441	\$	1,150,941	\$	126,200	(1,655,725)	299,425		(1,356,300)	
	General Revenue	s								
	Taxes									
	Property					440,344	-		440,344	
	Utility					104,913	-		104,913	
	Franchise					226,831	-		226,831	
	Intergovernment	al reve	nue							
	Income tax					347,734	-		347,734	
	Sales and use t	axes				419,899	-		419,899	
	Replacement to	ax				354	-		354	
	Unrestricted inve	estmen	t earnings			7,339	-		7,339	
	Transfers					250,000	(250,000)			
	Total genera	l reven	ues and trans	fers		1,797,414	(250,000)	_	1,547,414	
	Change in Net Po	sition				141,689	49,425		191,114	
	Net Position, Begi	inning	of Year			9,003,044	7,568,386		16,571,430	
	Net Position, End	ing of	year			\$ 9,144,733	\$ 7,617,811	\$	16,762,544	

Governmental Funds Balance Sheet April 30, 2017

	General Fund		lonmajor vernmental Funds	Total Governmental Funds	
Assets					
Cash and investments Receivables	\$ 1,616,247	\$	1,101,233	\$	2,717,480
Property taxes	421,794		21,000		442,794
Other taxes	176,387		-		176,387
Intergovernmental	-		8,075		8,075
Permits	18,937	·			18,937
Total assets	\$ 2,233,365	\$	1,130,308	\$	3,363,673
Liabilities, Deferred Inflows of Resources and Fund Balances					
Liabilities					
Accounts payable	\$ 22,637	\$	-	\$	22,637
Accrued payroll	4,907		-		4,907
Deferred revenue	 13,790		_		13,790
Total liabilities	41,334				41,334
Deferred Inflows of Resources					
Unavailable property tax revenue	 421,794		21,000		442,794
Fund Balances					
Restricted					
Maintenance of roadways	-		254,354		254,354
Maintenance of special service area	-		20,169		20,169
Committed for capital purposes	-		834,785		834,785
Assigned for capital purposes	43,281		-		43,281
Unassigned	1,726,956		1 100 200		1,726,956
Total fund balances	 1,770,237		1,109,308		2,879,545
Total liabilities, deferred inflows					
of resources and fund balances	\$ 2,233,365	\$	1,130,308	\$	3,363,673

Reconciliation of the Balance Sheet of Governmental Funds to the Statement of Net Position Year Ended April 30, 2017

Total Fund Balances - Governmental Funds	\$ 2,879,545
Amounts reported for governmental activities in the statement of net position are different because	
Capital assets used in governmental activities are not financial resources	
and, therefore, are not reported in the governmental funds.	6,508,357
Deferred outflows of resources, pension related	20,737
Deferred inflows of resources, pension related	(20,006)
Some liabilities reported in the statement of net position do not require the	
use of current financial resources and, therefore, are not reported as	
liabilities in governmental funds. These activities consist of	
Compensated absences payable	(8,389)
Net pension liability	(53,845)
Notes payable	(181,666)
Net Position of Governmental Activities	\$ 9,144,733

Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances Year Ended April 30, 2017

				lonmajor	Total			
		General -	Gov	vernmental	Governmental			
	Fund			Funds		Funds		
Revenues								
Taxes	\$	751,104	\$	20,984	\$	772,088		
Intergovernmental		767,987		114,125		882,112		
Fees, licenses and permits		56,420		-		56,420		
Investment income		7,339		-		7,339		
Miscellaneous		18,189		-		18,189		
Total revenues		1,601,039		135,109		1,736,148		
Expenditures								
Current								
General government		398,975		14,448		413,423		
Public safety		848,509		-		848,509		
Public works		252,383		-	252,38			
Total current expenditures		1,499,867		14,448	1,514,315			
Debt service								
Principal		46,621		-		46,621		
Interest		5,533		-		5,533		
Total debt service		52,154		-		52,154		
Capital outlay		57,645		102,462		160,107		
Total expenditures		1,609,666		116,910	1,726,576			
Excess (Deficiency) of Revenues								
Over Expenditures		(8,627)		18,199		9,572		
Other Financing Sources								
Transfers in				250,000		250,000		
Net Change in Fund Balance		(8,627)		268,199		259,572		
Fund Balance, Beginning of Year		1,778,864		841,109		2,619,973		
Fund Balance, End of Year	\$ 1,770,237		\$	1,109,308	\$	2,879,545		

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities Year Ended April 30, 2017

Net Change in Fund Balances - Total Governmental Funds	\$ 259,572
Amounts reported for governmental activities in the statement of activities are different because	
Depreciation is not considered an expenditure in the governmental funds.	(162,631)
Repayment of principal on long-term debt is an expenditure in governmental funds, but reduces long-term liabilities in the statement of net position.	46,621
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds. These activities consist of:	
Increase in deferred outflows related to pensions	2,637
Increase in compensated absences	(2,562)
Increase in deferred inflows related to pensions	(1,993)
Decrease in net pension liability	 45
Change in Net Position of Governmental Activities	\$ 141,689

General Fund

Statement of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual Year Ended April 30, 2017

	ar	Original nd Final Budget		Actual	fro E	ariance om Final Budget er (Under)
Revenues						
Taxes	\$	768,501	\$	751,104	\$	(17,397)
Intergovernmental		793,200	·	767,987		(25,213)
Fees, licenses and permits		75,000		56,420		(18,580)
Interest income		800		7,339		6,539
Miscellaneous		24,320		18,189		(6,131)
Total revenues		1,661,821		1,601,039	· ·	(60,782)
Expenditures						
General government						
Personnel		202,500		196,874		(5,626)
Contractual services		188,718		149,351		(39,367)
Commodities		31,155		34,599		3,444
Capital outlay		39,554		18,151		(21,403)
Total general government		461,927		398,975		(62,952)
Public safety						
Police protection						
Contractual services		847,633		848,509		876
Total public safety		847,633		848,509	-	876
Public works						
Personnel		79,623		75,704		(3,919)
Contractual services		128,588		142,299		13,711
Commodities		39,318		34,380		(4,938)
Total public works	-	247,529		252,383		4,854
Total current expenditures		1,557,089		1,499,867		(57,222)
Debt service		55,800		52,154		(3,646)
Capital outlay	-	50,500		57,645		7,145
Total expenditures		1,663,389		1,609,666		(53,723)
Net Change in Fund Balance	\$	(1,568)		(8,627)	\$	(7,059)
Fund Balance, Beginning of Year			_	1,778,864		
Fund Balance, End of Year			\$	1,770,237		

Public Works Fund Proprietary Fund Statement of Net Position April 30, 2017

Assets

Current Assets	
Cash and cash equivalents	\$ 693,190
Accounts receivable	150,929_
Total current assets	844,119
Noncurrent Assets	
Land	298,580
Capital assets at cost	9,060,162
Less accumulated depreciation	(2,296,397)
Total noncurrent assets	7,062,345
Total assets	7,906,464
Deferred Outflows of Resources	
Outflows related to pensions	2,118
Liabilities	
Current Liabilities	
Accounts payable	29,193
Compensated absences	71
Water deposits	2,250
IEPA loan	11,845
Total current liabilities	43,359
Noncurrent Liabilities	
IEPA loan	197,626
Net pension liability	5,501
Special customer credit	42,242
Total noncurrent liabilities	245,369
Total liabilities	288,728
Deferred Inflows of Resources	
Inflows related to pensions	2,043
Net Position	
Net investment in capital assets	6,852,874
Unrestricted	764,937
Total net position	\$ 7,617,811

Public Works Fund

Proprietary Fund Statement of Revenues, Expenses and Changes in Net Position Year Ended April 30, 2017

Operating Revenues	
Charges for services	\$ 1,088,407
Operating Expenses	
Operations	640,919
Depreciation	143,056
Total operating expenses	783,975
Operating Income	304,432
Nonoperating Revenues (Expenses)	
Interest expense and executory costs	(5,007)
Income Before Transfers	299,425
Transfers	
Transfer out to Water & Sewer Capital Fund	(250,000)
Change in Net Position	49,425
Net Position, Beginning of Year	7,568,386
Net Position, Ending of year	\$ 7,617,811

Public Works Fund Proprietary Fund Statement of Cash Flows Year Ended April 30, 2017

Operating Activities	
Cash received from customers	\$ 1,059,898
Cash payments to suppliers for services	(605,271)
Cash payments to employees for services	(68,681)
Net cash provided by operating activities	385,946
Noncapital Financing Activities	
Operating transfers - out to other funds	(250,000)
Interest expense and executory costs	(5,007)
Net cash used in noncapital financing activities	(255,007)
Capital and Related Financing Activities	
Principal paid on IEPA loan	 (11,578)
Net Change in Cash and Cash Equivalents	119,361
Cash and Cash Equivalents, Beginning of Year	 573,829
Cash and Cash Equivalents, End of Year	\$ 693,190
Reconciliation of Operating Income to Net Cash Provided	
by Operating Activities	
Operating income	\$ 304,432
Items not requiring cash	
Depreciation	143,056
Changes in assets, deferred outflows, liabilities, and deferred inflows	
Accounts receivable	(23,733)
Deferred outflows of resources	4,039
Accounts payable	(19,947)
Compensated absences	(213)
Special customer credit	(4,776)
Net pension liability	(12,828)
Deferred inflows of resources	 (4,084)
Net cash provided by operating activities	\$ 385,946

Notes to Basic Financial Statements April 30, 2017

Note 1: Summary of Significant Accounting Policies

The Village of Hainesville, Illinois (Village) was organized in 1847 and operates under a President-Trustee form of government. The Village provides the following services as authorized by its governing board: police, streets and sanitation, water and sewer, public improvements, community development and general and administrative services. Police services were contracted to the Village of Grayslake in July 2010.

The accounting and reporting policies of the Village included in the accompanying financial statements conform to accounting principles generally accepted in the United States of America (GAAP) as applicable to state and local governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. A summary of the significant accounting policies consistently applied in the preparation of the accompanying financial statements is described below.

Reporting Entity

The reporting entity includes the governing board and all related organizations for which the Village is financially accountable.

The Village has developed criteria to determine whether outside agencies should be included within its financial reporting entity. The criteria includes, but is not limited to, whether the Village appoints a majority of the organization's Governing Board and is able to control the operation, and whether financial benefits are received or financial burdens imposed.

The Village has determined that no other outside agency meets the above criteria; therefore, no other agency has been included as a component unit in the Village's financial statements.

Basis of Presentation

The Village's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities and fund financial statements, which provide a more detailed level of financial information. The government-wide focus is more on the sustainability of the Village as an entity and the change in aggregate financial position resulting from activities of the fiscal period.

Government-Wide Financial Statements

The statement of net position and the statement of activities display information about the Village as a whole. In the government-wide statement of net position, both the governmental and business-type activities columns are presented on a consolidated basis by column. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. The government-wide statement of activities reflects both the direct expenses and net cost of each function of the Village's governmental activities and business-type activities. Direct expenses are those that are clearly identifiable with a specific function.

Notes to Basic Financial Statements April 30, 2017

Program revenues include charges paid by the recipient for the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program, and interest earned on grants that is required to be used to support a particular program. Revenues, which are not classified as program revenues, are presented as general revenues of the Village, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each government function or business segment is self-financing or draws from the general revenues of the Village.

Fund Financial Statements

The financial transactions of the Village are recorded in individual funds. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts that comprise its assets, liabilities, fund equity, revenues and expenditures or expenses, as appropriate. Fund accounting segregates funds according to their intended purpose and is used to aid management in demonstrating compliance with finance-related legal and contractual provisions. The minimum number of funds maintained is consistent with legal and managerial requirements. Separate statements for each fund category – governmental and proprietary – are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental and enterprise funds are aggregated and presented as nonmajor funds. Proprietary fund operating revenues, such as charges for services, result from exchange transactions associated with the principal activity of the fund. Exchange transactions are those in which each party receives and gives up essentially equal values. Nonoperating revenues, such as subsidies and investment earnings, result from nonexchange transactions or ancillary activities.

Measurement Focus and Basis of Accounting

Government-Wide Financial Statements

The government-wide financial statements and fund financial statements for proprietary funds are reported using the economic resources measurement focus and the accrual basis of accounting. The economic resources measurement focus means all assets and liabilities (whether current or noncurrent) are included on the statements of net position, and the operating statements present increases (revenues) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenues are recognized when earned, if measurable, and expenses are recognized as incurred, regardless of the timing of related cash flows.

The Village has reported three categories of program revenues in the statement of activities: (1) charges for services, (2) program-specific operating grants and contributions and (3) program-specific capital grants and contributions. Program revenues are derived directly from the program itself or from external sources, such as the State of Illinois; they reduce the net cost of each function to be financed from the Village's general revenues. For identifying the function to which program revenue pertains, the determining factor for charges for services is which function generates the revenue. For grants and contributions, the determining factor is the function to which the revenues are restricted.

Notes to Basic Financial Statements April 30, 2017

Eliminations have been made in the statement of net position to remove the "grossing-up" effect on assets and liabilities within the governmental activities column for amounts reported in the individual funds as interfund receivables and payables and advances. Similarly, operating transfers between funds have been eliminated in the statement of activities.

Fund Financial Statements

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenue resulting from exchange transactions in which each party gives and receives essentially equal value is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Taxpayer-assessed taxes, gross receipts and sales taxes are considered "measurable" when in the hands of intermediary collecting governments and are recognized as revenue at that time. The Village considers all revenues available if they are collected within 60 days after year end. Anticipated refunds of such taxes are recorded as liabilities and reductions of revenue when they are measurable and their validity seems certain. All other revenue items are considered measurable and available only when cash is received by the Village. Expenditures are recorded on an accrual basis except for expenditures for insurance and similar services extending over more than one accounting period, which are accounted for as expenditures in the period covered.

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

All proprietary funds are accounted for on a flow of economic resources measurement focus and are accounted for using the accrual basis of accounting. Their revenues are recognized when they are earned, and their expenses are recognized when they are incurred. Proprietary funds separate all activity into two categories: operating and nonoperating revenues and expenses. Operating revenues and expenses result from providing services and producing and delivering goods. Nonoperating revenues and expenses entail all other activity not included in operating revenues and expenses. Nonoperating revenues and expenses include capital and noncapital financing activities and investing activities.

Differences occur from the manner in which the governmental activities and the government-wide financial statements are prepared due to the inclusion of capital asset and long-term debt activity. Governmental fund financial statements, therefore, include reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Notes to Basic Financial Statements April 30, 2017

Governmental Funds

Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and liabilities is reported as fund balance. The following are the Village's governmental funds:

The Village reports the following major governmental fund:

General Fund – The General Fund is the general operating fund of the Village. It is used to account for the revenues and expenditures used in providing services in the Village except those required to be accounted for in other funds.

The Village reports the following nonmajor governmental funds:

Motor Fuel Tax Fund – The Motor Fuel Tax Fund is used to account for proceeds of State Motor Fuel Tax distributions and related costs which are to be used solely for street and highway construction and maintenance.

Special Service Area Fund – The Special Service Area Fund is used to account for proceeds from the collection of property taxes and related costs which are to be used solely for the maintenance of the Cranberry Lake area.

Capital Projects Reserve Fund – The Capital Projects Reserve Fund is used to account for costs which are solely for capital expenditures for general governmental purposes. Funding is provided by transfers from the General Fund.

Water and Sewer Capital Reserve Fund – The Water and Sewer Capital Reserve Fund is used to account for costs which are solely for capital expenditures for the proprietary unit. Funding is provided by transfers from the General and Public Works Funds.

Proprietary Fund

Proprietary funds are used to account for the ongoing operations and activities, which are similar to those often found in the private sector. The measurement focus is upon determination of net income.

The Village's proprietary fund is classified as an enterprise fund, and is used to account for operations (a) that are financed and operated in a manner similar to private business enterprises where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the Village Board has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability or other purposes.

Notes to Basic Financial Statements April 30, 2017

The Village reports the following major proprietary fund:

Public Works Fund – The Public Works Fund is used to account for activities which are similar to those often found in the private sector where the determination of net income is necessary or useful to sound financial administration. This Fund includes sanitation and water and sewer services to residents.

Capital Assets

Capital outlays are recorded as expenditures in the fund financial statements of the governmental funds and as assets in the government-wide financial statements to the extent the Village's capitalization threshold of \$10,000 is met. Depreciation is recorded on general capital assets in the government-wide statements using the straight-line method and the following estimated useful lives:

Buildings and building improvements	50 years
Machinery and equipment	5 - 25 years
Furniture and fixtures	7 - 20 years
Land improvements	20 - 30 years
Water and sewer system	65 years
Infrastructure	15 - 30 years

To the extent the Village's capitalization policy of \$10,000 is met, capital outlays of the proprietary funds are recorded as capital assets and depreciated in both the fund financial statements and the government-wide financial statements.

All capital assets are valued at historical cost or estimated historical cost if actual cost was not available. Contributed capital assets are recorded at estimated fair value at the date of donation. The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend the life of an asset are not capitalized.

Cash and Investments

Investments held by the Village which are short-term highly liquid investments having a remaining maturity of one year or less at the date of purchase are reported by the Village at amortized cost. All other investments are reported at fair value in accordance with GASB 31. Gains or losses on the sale of investments are recognized upon realization. Unrealized gains and losses are recognized for those investments valued at fair value. The investment with the State Treasurer's Illinois Funds is at fair value, which is the same value as the pool shares. The State Statute requires the State Treasurer's Illinois Funds to comply with the Illinois Public Funds Investment Act (30 ILCS 235).

The Village will invest in accordance with the guidelines provided in the Illinois Compiled Statutes, Chapter 30, Section 235/2 and Chapter 5, Section 220/15. Appropriate investments include:

1. Interest-bearing savings accounts, interest-bearing certificates of deposit or interest-bearing time deposits that are direct obligations of any bank that is insured by the Federal Deposit Insurance Corporation (FDIC).

Notes to Basic Financial Statements April 30, 2017

- 2. Bonds, notes, certificates of indebtedness, treasury bills or other securities guaranteed by the full faith and credit of the United States of America.
- 3. Bonds, notes, debentures, or other similar obligations of the United States of America or its agencies.
- 4. Short-term obligations of United States corporations (commercial paper) with assets over \$500,000,000 if (a) such obligations are rated in the three highest classifications established by at least two standard rating services and mature not later than 180 days from the purchase date, (b) such purchases do not exceed 10% of the corporation's outstanding obligations and (c) such purchases do not exceed more than one-third of the Village's portfolio.
- 5. Money market mutual funds registered under the *Investment Company Act of 1940*, provided that the portfolio of any such money market mutual fund is limited to obligations of the U.S. Government or its agencies.
- 6. State of Illinois Funds.

Investments in repurchase agreements and derivative securities are not permitted, per the Village's investment policy.

For purposes of the statement of cash flows, the Village considers all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents.

Equity Classifications

Government-Wide Statements

Equity is classified as net position and displayed in three components:

Net investment in capital assets – Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances (excluding unspent debt proceeds) of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets.

Restricted net position – Consists of net position with constraints placed on their use either by (1) external groups such as creditors, grantors, contributors or laws or regulations of other governments or (2) law through constitutional provisions or enabling legislation.

Unrestricted net position – All other net positions that do not meet the definitions of "restricted" "net investment in capital assets."

When both restricted and unrestricted resources are available for use, it is the Village's policy to use restricted resources first, then unrestricted resources as they are needed.

Notes to Basic Financial Statements April 30, 2017

Fund Statements

Governmental fund balances are displayed as follows:

Nonspendable – Includes fund balance amounts that cannot be spent either because they are not in spendable form or because legal or contractual requirements require them to be maintained intact.

Restricted – Consists of fund balances with constraints place on their use either by (1) external groups such as creditors, grantors, contributors or laws or regulations of other governments or (2) law through constitutional provisions or enabling legislation.

Committed – Includes fund balance amounts that are constrained for specific purposes that are internally imposed by the government through formal action of the highest level of decision-making authority. Fund balance amounts are committed through a formal action (resolution) of the Village Board. This formal action must occur prior to the end of the reporting period, but the amount of the commitment which will be subject to the constraints, may be determined in the subsequent period. Any changes to the constraints imposed require the same formal action of the Village that originally created the commitment.

Assigned – Includes spendable fund balance amounts that are intended to be used for specific purposes that are not considered restricted or committed. Fund balance may be assigned by the Village Treasurer. Assignments may take place after the end of the reporting period.

Unassigned – Includes residual positive fund balance within the General Fund which has not been classified within the other above-mentioned categories. Unassigned fund balance may also include negative balances for any governmental fund if expenditures exceeds amounts restricted, committed or assigned for those purposes.

Proprietary fund equity is classified the same as in the government-wide statements.

Long-Term Obligations

In the government-wide financial statements and the fund financial statements of the proprietary funds, long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Bond premiums, if any, are deferred and amortized over the life of the bonds using the straight-line method, which approximates the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, governmental fund types 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 received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

Notes to Basic Financial Statements April 30, 2017

Property Taxes

Property taxes for 2016 attach as an enforceable lien on January 1, 2016, on property values assessed as of the same date. Taxes are levied by December of the subsequent fiscal year (by passage of a Tax Levy Ordinance). Tax bills are prepared by the County and are payable in two installments on or about June 1, 2017 and September 1, 2017. The County collects such taxes and remits them periodically. The allowance for uncollectible taxes has been stated at 1% of the tax levy to reflect actual collection experience. As the 2016 tax levy is used to fund operations of the 2017-2018 fiscal year, the revenue is reported as unavailable in the government-wide and fund financial statements at April 30, 2017, and is presented as deferred inflows of resources.

Accumulated Unpaid Compensated Absences

The Village reports compensated absences in accordance with the provisions of GASB Statement No. 16, *Accounting for Compensated Absences*. The entire compensated absences liability is reported on the government-wide financial statements.

For governmental fund financial statements, the current portion of unpaid compensated absences is the amount expected to be paid using expendable available resources. These amounts are recorded in the account "compensated absences payable" in the fund from which the employees who have accumulated unpaid leave are paid. The noncurrent portion of the liability is not reported. In proprietary funds, the entire amount of compensated absences is reported as a fund liability.

Deferred Outflows/Inflows of Resources

The Village reports deferred outflows of resources on its statement of net position. Deferred outflows of resources represent a consumption of net position that applies to a future reporting period(s) and so will not be recognized as an outflow of resources (expense/expenditure/reduction of liability) until then. The Village has an item that qualifies for reporting in this category, the outflows related to pensions, which represents pension items that will be recognized in future periods.

The Village also reports deferred inflows of resources on its statement of net position. Deferred inflows of resources represent an acquisition of net position that applies to a future reporting period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Village has two items that qualify for reporting in this category, deferred inflows related to property taxes levied in 2016 to finance fiscal year 2017-2018 operations and deferred inflows related to pensions, which represents pension items that will be recognized in future periods.

Taxes for which there is an enforceable legal claim as of April 30, 2017, but which were not considered available, have been recorded as deferred inflows of resources in the funds statements.

Use of Estimates

Management has made a number of estimates and assumptions relating to the reporting of assets, deferred outflows of resources, liabilities and deferred inflows of resources to prepare these financial statements in conformity with GAAP. Actual results could differ from those estimates.

Notes to Basic Financial Statements April 30, 2017

Budgetary Data

The Board of Trustees follows these procedures in establishing the budgetary data reflected in the general purpose financial statements:

- (1) Within or before the first quarter of each fiscal year, the Board of Trustees adopts the annual budget and appropriation ordinance.
- (2) The budget document is available for public inspection for at least ten days prior to the Board of Trustees' public hearing and the passage of the annual budget and appropriation ordinance. The Board of Trustees is also required to hold at least one public hearing on the appropriation ordinance.
- (3) Subsequent to the enactment of the annual budget and appropriation ordinance, the Board of Trustees has the authority to make any necessary adjustments to the budget. There were no budget adjustments made during the year.

For each fund, total fund expenditures may not legally exceed the budgeted amounts. All appropriations lapse at the fiscal year-end.

The budget was prepared on the modified accrual basis of accounting; the same basis used in the preparation of the Village's general purpose financial statements.

Excess of Expenditures Over Budget/Deficit Fund Balance

The following fund had expenditures in excess of budget for the year ended April 30, 2017:

	= :	otal iditures	geted nditures	Exce: Expendi	
Special Service Area Fund	\$	14,448	\$ 13,950	\$	498

There were no funds that had a deficit in fund balance at April 30, 2017.

Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net position of the Illinois Municipal Retirement Fund agent multiple-employer defined benefit plan (IMRF), and additions to/deductions from IMRF's fiduciary net position have been determined on the same basis as they are reported by IMRF. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Notes to Basic Financial Statements April 30, 2017

Note 2: Cash and Investments

Cash

The carrying amount of cash was \$1,965,318 at April 30, 2017, while the bank balances were \$2,013,045. Bank balances were either insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000, or collateralized with securities of the U.S. Government or with letters of credit issued by the Federal Home Loan Bank held in the Village's name by financial institutions acting as the Village's agent.

Investments

The Illinois Funds Money Market Fund is an external investment pool developed and implemented in 1975 by the Illinois General Assembly under the jurisdiction of the Illinois State Treasurer, who has regulatory oversight for the pool. The Fund is not registered with the SEC and has an affirmed AAAm Standard & Poor's credit quality rating. The fair value of the positions in the pool is the same as the value of the pool shares. At year end, the Village had \$1,445,352 in Illinois Funds earning a 0.014% return. Illinois Funds is not subject to custodial credit risk. The Fund issues a publicly available financial report. That report may be obtained by writing to the Office of the State Treasurer, Illinois Funds Administrative Office, 300 W. Jefferson Street, Springfield, Illinois 62702.

Notes to Basic Financial Statements April 30, 2017

Note 3: Capital Assets

A summary of changes in the Village's capital assets for the period May 1, 2016 through April 30, 2017, was as follows:

Governmental Activities

	Beginning					Ending
	 Balance	Α	dditions	Disp	osals	Balance
Capital assets not being depreciated						
Land	\$ 3,919,359	\$		\$		\$ 3,919,359
Capital assets being depreciated						
Buildings and building						
improvements	1,696,489		-		-	1,696,489
Land improvements	328,243		-		-	328,243
Office furniture and equipment	127,743		-		-	127,743
Police equipment	21,314		-		-	21,314
Other assets	209,663		-		-	209,663
Infrastructure	2,430,436		-		-	2,430,436
Total capital assets being				•		
depreciated	4,813,888		-		-	4,813,888
Less accumulated depreciation	2,062,259		162,631			 2,224,890
Total capital assets being						
depreciated, net	2,751,629		(162,631)			2,588,998
Governmental activities, capital assets, net	\$ 6,670,988	\$	(162,631)	\$		\$ 6,508,357

Notes to Basic Financial Statements April 30, 2017

Business-Type Activities

	eginning Balance	Α	dditions	Dispe	osals		Ending Balance
Capital assets not being depreciated							
Land	\$ 178,580	\$	-	\$	-	\$	178,580
Construction in progress	120,000		-		-		120,000
Total capital assets not being				•	,		
depreciated	 298,580						298,580
Capital assets being depreciated							
Water and sewer system	6,667,508		-		-		6,667,508
Storm system	2,244,330		-		-		2,244,330
Other assets	148,324		-		_		148,324
Total capital assets being						-	
depreciated	9,060,162		-		-		9,060,162
Less accumulated depreciation	 2,153,341		143,056				2,296,397
Total capital assets being depreciated, net	 6,906,821		(143,056)				6,763,765
Business-type activities, capital assets, net	\$ 7,205,401	\$	(143,056)	\$		\$	7,062,345

Depreciation Expense

Depreciation expense for the Village's Governmental Activities was charged to governmental functions as follows:

General government	\$ 58,500
Public works	 104,131
	\$ 162,631

Depreciation expense for the Village's Business-Type Activities was charged as follows:

Water & Sewer \$ 143,056

Notes to Basic Financial Statements April 30, 2017

Note 4: Long-Term Obligations

Long-term obligation activity for the year ended April 30, 2017, was as follows:

Governmental Activities

	eginning Balance	Ad	ditions	Red	ductions	Ending Balance	e Within ne Year
Note payable - bank Compensated absences Net Pension Liability	\$ 228,287 5,827 53,890	\$	4,019 768	\$	46,621 1,457 813	\$ 181,666 8,389 53,845	\$ 47,881 8,389
	\$ 288,004	\$	4,787	\$	48,891	\$ 243,900	\$ 56,270

Business-Type Activities

	eginning Balance	Addi	itions	Red	ductions	Ending Balance	e Within ne Year
IEPA loan Compensated absences Net Pension Liability	\$ 221,049 284 18,329	\$	-	\$	11,578 213 12,828	\$ 209,471 71 5,501	\$ 11,845 71 -
	\$ 221,333	\$	-	\$	11,791	\$ 209,542	\$ 11,916

Estimated payments of compensated absences are not included in the debt service requirement schedules. The compensated absences liability attributable to governmental activities will be liquidated primarily by the General Fund.

Note Payable - Bank

\$243,803 installment note payable to State Bank of the Lakes for the purchase of a building, dated December 2015, due in monthly installments of \$4,346 including interest at 2.63%, matures January 2021.

Illinois IEPA Loan

Illinois EPA Water Pollution Control Revolving Fund approved a loan on December 15, 2011, for an amount of which \$259,553 including accrued interest has been drawn, due in semi-annual installments of \$8,293 commencing May 1, 2013 through May 1, 2032, including interest fixed at 2.2950%. The loan was issued to finance the installation of the Route 120 Watermain Extension Project and will be repaid from the Water & Sewer revenues in the Public Works Fund. The May 1, 2017 payment was made on April 30.

Notes to Basic Financial Statements April 30, 2017

Debt Service Requirements to Maturity – Governmental Activities

Year Ending	Note Payable					
April 30	P	rincipal	In	terest		
2018	\$	47,881	\$	4,273		
2019		49,173		2,981		
2020		50,497		1,657		
2021		34,115		347		
	\$	181,666	\$	9,258		

Debt Service Requirements to Maturity - Business-Type Activities

Year Ending	IEPA						
April 30	Pr	Interest					
2018	\$	11,845	\$	4,740			
2019	•	12,119	·	4,466			
2020		12,399		4,187			
2021		12,685		3,900			
2022		12,978		3,608			
2023 - 2027		69,521		13,405			
2028 - 2032		77,924		5,002			
	\$	209,471	\$	39,308			

Note 5: Risk Management

The Village is currently participating in the Risk Management Association (IMLRMA), a public entity risk pool managed by the Illinois Municipal League. The Village pays an annual premium to IMLRMA for workers compensation insurance and for all common liability and property coverage. Premiums have been displayed as expenditures in appropriate funds.

Financial information of IMLRMA may be obtained from its administration office:

I.M.L./Risk Management 500 East Capital Avenue P.O. Box 5180 Springfield, Illinois 62705

Notes to Basic Financial Statements April 30, 2017

Note 6: Motor Fuel Tax Allotment

Under current procedures, the allotments of the Village are being received from the State of Illinois each month. These allotments, however, may be expended only for specific projects that have been approved by the Department of Transportation, State of Illinois. Accordingly, the fund balance of the Motor Fuel Tax Fund is reported as Restricted for Maintenance of Roadways.

Note 7: Intergovernmental Agreements

The Village has entered into an agreement with School District 46. It has agreed to abate and waive fees and charges associated with providing water service to the elementary school for \$170,000. As of the fiscal year end, the School District had a remaining credit balance of \$42,242.

Note 8: Interfund Transactions

The following were interfund transfers during the year ended April 30, 2017:

Transfers Out	Transfers In	Amount		
Public Works Fund	Nonmajor governmental funds	\$	250,000	

The Public Works Fund's transfers consist of \$250,000 to the Water & Sewer Capital Reserve Fund (nonmajor) to be used for capital expenditures.

Note 9: Defined Benefit Pension Plan

Plan Description

The Village's agent multiple-employer defined benefit pension plan for regular employees provides retirement and disability benefits, postemployment increases and death benefits to plan members and beneficiaries. The Village's plan is administered by the Illinois Municipal Retirement Fund (IMRF), an agent multiple-employer public employee retirement system. Benefit provisions are established by statute and may only be changed by the General Assembly of the State of Illinois. IMRF issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained on-line at www.imrf.org.

Benefits Provided

All employees hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members.

Notes to Basic Financial Statements April 30, 2017

Employees hired before January 1, 2011, are eligible for Tier 1 benefits. Tier 1 employees are vested for pension benefits when they have at least 8 years of qualifying service credit. Tier 1 employees who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with 8 years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any consecutive 48 months within the last 10 years of service, divided by 48. Under Tier 1, the pension is increased by 3% of the original amount on January 1 every year after retirement.

Employees hired on or after January 1, 2011, are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after 10 years of service. Participating employees who retire at age 62 (at reduced benefits) or after age 67 (at full benefits) with 10 years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any 96 consecutive months within the last 10 years of service, divided by 96. Under Tier 2, the pension is increased on January 1 every year after retirement, upon reaching age 67, by the lesser of: 3% of the original pension amount or 1/2 of the increase in the Consumer Price Index of the original pension amount.

Employees Covered by Benefit Terms

As of December 31, 2016, the measurement date for the net pension liability, the following employees were covered by the benefit terms:

Retirees and beneficiaries currently receiving benefits	-
Terminated employees entitled to but not yet receiving benefits	3
Current employees	5
	8

Contributions

As set by statute, the Village's plan members are required to contribute 4.5% of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The Village's annual contribution rate for calendar 2016 was 10.78%. For the year ended April 30, 2017, the Village contributed \$26,752 to the plan. 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 IMRF's Board of Trustees, while the supplemental retirement benefits rate is set by statute.

Notes to Basic Financial Statements April 30, 2017

Investments

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return to the target asset allocation percentage and adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

	Portfolio Target	Long-Term Expected Real	
Asset Class	Percentage	Rate of Return	
Domestic equities	38%	6.85%	
International equities	17%	6.75%	
Fixed income	27%	3.00%	
Alternatives	9%	2.65-7.35%	
Real estate	8%	5.75%	
Short-term	1%	2.25%	
	100%		

Net Pension Liability

The Village's net pension liability at April 30, 2017, was measured as of December 31, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The net pension liability as of April 30, 2017, is \$59,346.

Actuarial Assumptions

The following are the methods and assumptions used to determine the net pension liability as of December 31, 2016:

Actuarial valuation date	December 31, 2016
Measurement date	December 31, 2016
Actuarial cost method	Entry-age normal
Assumptions	
Inflation	2.75%
Salary increases	3.75% to 14.50%, including inflation
Investment rate of return	7.50%
Asset valuation method	Market value of assets

Notes to Basic Financial Statements April 30, 2017

Retirement age is based on Experienced-Based Table of Rates, specific to the type of eligibility condition, last updated for the 2014 valuation according to an experience study from years 2011 to 2013.

For nondisabled retirees, an IMRF-specific mortality table was used with fully generational projection scale MP-2014 (base year 2014). 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-2014 (base year 2012). The IMRF-specific rates were developed from the RP-2014 Disabled Retirees Mortality Table, applying the same adjustments that were applied for non-disabled lives. For active members, an IMRF-specific mortality table was used with fully generational projection scale MP-2014 (base year 2014). The IMRF-specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.

Discount Rate

A single discount rate (SDR) of 7.50% (7.49% in prior year) was used to measure the total pension liability. The projection of cash flows used to determine the SDR 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. 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 active and inactive employees. Therefore, the long-term rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Notes to Basic Financial Statements April 30, 2017

Changes in Net Pension Liability

	al Pension Liability (a)	Plan duciary t Position (b)	L	Net Pension Liability (a)-(b)		
Balance, beginning of year	\$ 360,279	\$ 288,060	\$	72,219		
Changes for the year						
Service cost	23,855	_		23,855		
Interest	27,848	-		27,848		
Differences between expected and						
actual experience	(2,540)	_		(2,540)		
Changes of assumptions	(627)	-		(627)		
Contributions - employer	-	23,322		(23,322)		
Contributions - employee	-	18,972		(18,972)		
Net investment income	-	20,286		(20,286)		
Benefit payments, including refunds						
of employees contributions	(813)	(813)		-		
Administrative expenses	-	-		-		
Other (net transfer)	-	(1,171)		1,171		
Net changes	 47,723	60,596		(12,873)		
Balance, end of year	\$ 408,002	\$ 348,656	\$	59,346		

Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below represents the net pension liability of the Village calculated using the discount rate of 7.50% as well as what the Village's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.50%) or one percentage point higher (8.50%) than the current rate:

		C	urrent	
	 Decrease (6.50%)		ount Rate 7.50%)	 ncrease 3.50%)
Village's net pension liability	\$ 127,724	\$	59,346	\$ 3,910

Notes to Basic Financial Statements April 30, 2017

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

For the year ended April 30, 2017, the Village recognized pension expense of \$10,173. At April 30, 2017, the Village reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2017						
Deferred Amounts Related to Pensions	Out	(a) eferred flows of sources	Inf	(b) Deferred Inflows of Resources			
Differences between expected and							
actual experience	\$	-	\$	20,677			
Changes of assumptions		-		1,372			
Net difference between projected and actual earnings on pension plan investments		14,500		_			
Pension contributions made subsequent to the measurement date		8,355		_			
Total	\$	22,855	\$	22,049			

Contributions subsequent to the December 31, 2016 measurement date through April 30, 2017, of \$8,355, included in deferred outflows of resources, will be reported as a reduction of the net pension liability at April 30, 2018.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future periods as follows:

Year Ending April 30,	Amount	
2018	\$ (6	13)
2019	(6	13)
2020	(6	14)
2021	(4,6	92)
2022	(9	40)
Thereafter	(77)
	\$ (7,5	49)

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued IMRF Financial Report – Schedule of Changes in Fiduciary Net Position by Employer.

Notes to Basic Financial Statements April 30, 2017

Note 10: Commitments and Contingencies

Village of Hainesville entered into a contract with the Village of Grayslake police in July 2010. Grayslake shall provide all police, law enforcement and public safety related services to Hainesville. A second contract was entered into for providing dispatch services. Both contracts were extended in June 2014. Hainesville agrees to pay Grayslake an annual fee for police and dispatch services through fiscal year 2020-21. Future annual minimum payments as of April 30, 2017, are as follows:

Fiscal Year			ispatch ervices	Total
2018	\$	793,106	\$ 71,028	\$ 864,134
2019		810,951	74,047	884,998
2020		829,197	77,194	906,391
2021		847,854	80,474	928,328
	\$	3,281,108	\$ 302,743	\$ 3,583,851

Expense for the year ended April 30, 2017, was \$775,654 for Police services and \$68,133 for Dispatch Services.

Note 11: GASB Future Pronouncements

The Government Accounting Standards Board (GASB) has issued the following statements:

Statement No. 82, *Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73*, is effective for periods beginning after June 15, 2016, except for certain of its provisions which are effective on or after June 15, 2017. GASB 82 addresses three issues: presentation of payroll-related measures in RSI, selection of assumptions and classification of employer-paid member contributions.

GASB Statement No. 87, *Leases* (*GASB* 87): establishes a single approach to accounting for and reporting leases by state and local governments. The standard addresses the reporting for governments that are lessors or lessees. GASB 87 is effective for reporting periods beginning after December 15, 2019, with earlier application encouraged.



Illinois Municipal Retirement Fund Required Supplementary Information Schedule of Changes in the Village's Net Pension Liability and Related Ratios April 30, 2017

	2017	2016		
Total pension liability				
Service costs	\$ 23,855	\$	24,879	
Interest	27,848		26,755	
Differences between expected and actual experience	(2,540)		(27,622)	
Changes of assumptions	(627)		(1,261)	
Benefit payments including refunds of member contributions	 (813)		(16,403)	
Net change in total pension liability	47,723		6,348	
Total pension liability - beginning	360,279		353,931	
	\$ 408,002	\$	360,279	
Plan fiduciary net position				
Contributions - Village	\$ 23,322	\$	21,937	
Contributions - members	18,972		9,802	
Net investment income	20,286		1,529	
Benefit payments including refunds of member contributions	(813)		(16,403)	
Other (net transfer)	(1,171)		(26,884)	
Net change in plan fiduciary net position	60,596		(10,019)	
Plan net position - beginning	 288,060		298,079	
Plan net position - ending	 348,656		288,060	
Village's net pension liability	\$ 59,346	\$	72,219	
Plan fiduciary net position as a percentage				
of the total pension liability	85.45%		79.95%	
Covered employee payroll	\$ 216,344	\$	217,831	
Village's net pension liability as a percentage of				
covered employee payroll	27.43%		33.15%	

GASB Statement No. 68 requires the presentation of 10 fiscal years of data; however, the fiscal years completed prior to the adoption of this pronouncement are not required to be presented in this schedule. The pronouncement was adopted in 2016.

Information in this schedule has been determined as of the Village's measurement date (December 31) of the net pension liability.

Illinois Municipal Retirement Fund Required Supplementary Information Schedule of Village Contributions April 30, 2017

Year Ended	De	tuarially termined ntribution	Actual tributions	Exc	bution ess/ ciency)	Covered- Employee Payroll	Actual Contribution as a Percentage of Covered- Employee Payroll
4/30/2017	\$	26,752	\$ 26,752	\$	_	\$ 226,910	11.79%
4/30/2016		22,983	22,983		-	223,035	10.30%

Notes to the Required Supplementary Information

Other

Valuation date Actuarially determined contribution rates are calculated as of December 31 each

year, which are 12 months prior to the beginning of the fiscal year in which

contributions are reported.

Methods and Assumptions Used to Determine 2016 Contribution Rates

Actuarial cost method Aggregate entry age normal. Amortization method Level percentage of payroll, closed. Remaining amortization period 27 years closed period. 5-year smoothed market; 20% corridor. Asset valuation method Wage growth 3.50% Price inflation 2.75% approximate; no explicit price inflation assumption is used in this valuation. Salary increases 3.75% to 14.50%, including inflation. Investment rate of return Retirement age Experience-based table of rates that are specific to the type of eligibility condition; last updated for the 2014 valuation pursuant to an experience study of the period 2011 to 2013. Mortality RP-2014 Combined Healthy Mortality Table, adjusted for mortality improvements to 2020 using projection scale AA. For men, 120% of the table rates were used. For women, 92% of the table rates were used. For disabled lives, the mortality rates are the

Information above based on valuation assumptions used in the December 31, 2014 actuarial valuation; note two year lag between valuation and rate setting.

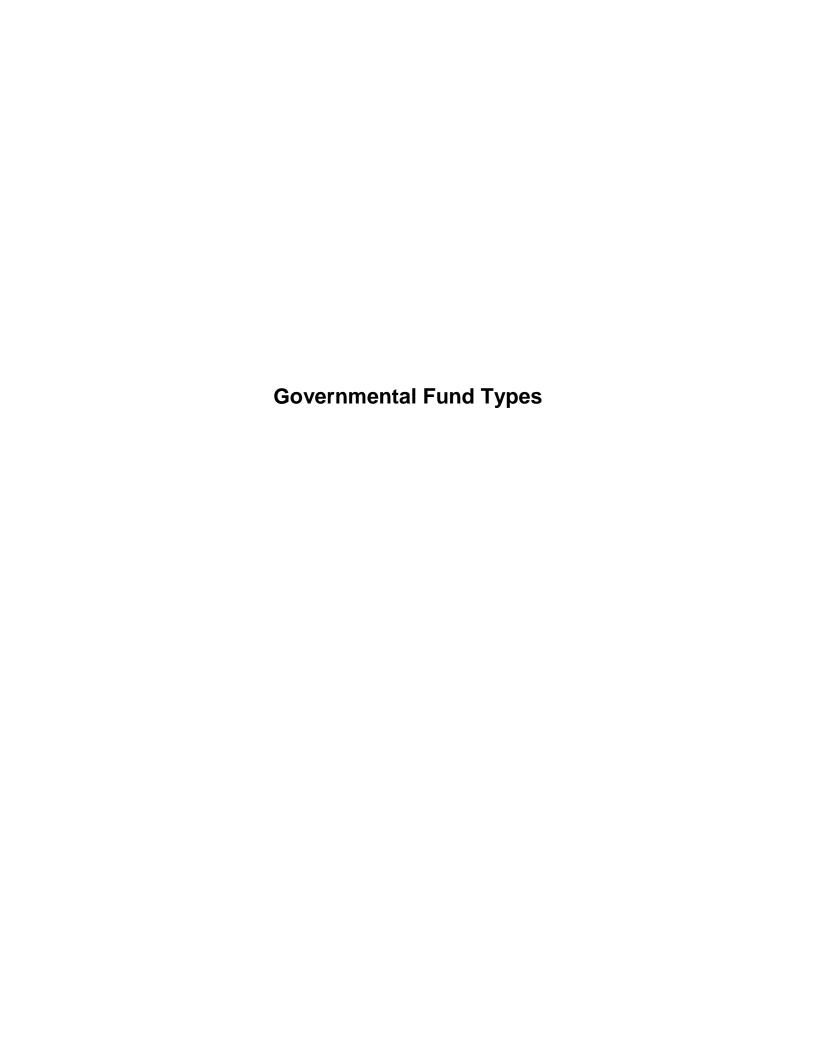
rates applicable to non-disabled lives set forward 10 years.

There were no benefit changes during the year.

GASB Statement No. 68 requires the presentation of 10 fiscal years of data; however, the fiscal years completed prior to the adoption of this pronouncement are not required to be presented in this schedule. The pronouncement was adopted in 2016.

Information in this schedule has been determined as of the Village's most recent fiscal year-end.

Combining and Individual Fund Financial Statements and Schedules



General Fund Schedule of Revenues – Budget and Actual Year Ended April 30, 2017

		Final Budget	Actual	Fro E	ariance om Final Budget er (Under)
Taxes					
Property	\$	423,700	\$ 419,360	\$	(4,340)
Utility	·	104,000	104,913		913
Franchise		240,801	226,831		(13,970)
Total taxes		768,501	751,104		(17,397)
Intergovernmental					
Income tax		376,200	347,734		(28,466)
Sales and use taxes		416,700	419,899		3,199
Personal property replacement tax		300	354		54
Total intergovernmental		793,200	767,987		(25,213)
Fees, Licenses and Permits					
Fines and forfeitures		850	1,402		552
Other licenses		36,150	36,692		542
Building permits and inspections		38,000	18,326		(19,674)
Total fees, licenses and permits		75,000	56,420		(18,580)
Interest Income		800	 7,339		6,539
Miscellaneous					
Contributions		20,000	12,075		(7,925)
Miscellaneous		2,320	6,114		3,794
Total miscellaneous		24,320	18,189		(6,131)
Total revenues	\$	1,661,821	\$ 1,601,039	\$	(60,782)

General Fund

Schedule of Expenditures – Budget and Actual Year Ended April 30, 2017

	Final		Variance From Final Budget		
	Budget	Actual	Over (Under)		
General Government					
Personnel					
Wages	\$ 165,30	00 \$ 159,694	\$ (5,606)		
Payroll taxes	13,60	00 14,070	470		
Personnel benefits	9,00	00 8,280	(720)		
Retirement benefits	14,60	00 14,830	230		
Total personnel	202,50	00 196,874	(5,626)		
Contractual services					
Maintenance	26,4	51 34,728	8,277		
Professional services	120,78		(44,205)		
Insurance	31,50		(1,338)		
Professional development	4,70		(1,763)		
Communication	5,28		(338)		
Total contractual services	188,7		(39,367)		
Commodities					
Office supplies and expenses	13,40	05 13,607	202		
Computer services and supplies	11,5		809		
Maintenance supplies		00 25	(75)		
Other	6,10	00 8,608	2,508		
Total commodities	31,1		3,444		
Total current expenditures	422,3	73 380,824	(41,549)		
Capital outlay					
Other	39,55	54 18,151	(21,403)		
Total general government	461,92	27 398,975	(62,952)		
Public Safety					
Police protection					
Contractual services					
Dispatching	71,93	72,855	922		
Police contract	775,70	00 775,654	(46)		
Total contractual services	847,63	33 848,509	876		
Total public safety	847,63	33 848,509	876		

General Fund

Schedule of Expenditures – Budget and Actual Year Ended April 30, 2017

	Final Budget	Actual	Variance From Final Budget Over (Under)
Public Works			
Street Division			
Personnel			
Wages	\$ 65,205	\$ 61,070	\$ (4,135)
Payroll taxes	5,218	4,909	(309)
Personnel benefits	3,000	3,000	-
Retirement benefits	6,200	6,725	525
Total personnel	79,623	75,704	(3,919)
Contractual services			
Maintenance	115,588	127,494	11,906
Engineering	13,000	14,805	1,805
Total contractual services	128,588	142,299	13,711
Commodities			
Street lighting	4,000	5,853	1,853
Equipment rental	3,700	2,802	(898)
Julie locates and messages	250	-	(250)
Maintenance supplies	7,750	8,091	341
Professional development	6,830	10,515	3,685
Office supplies	2,280	1,803	(477)
Other	14,508	5,316	(9,192)
Total commodities	39,318	34,380	(4,938)
Total current expenditures	247,529	252,383	4,854
Capital outlay			
Tree planting	45,000	57,645	12,645
Landscape beautification	5,500		(5,500)
Total capital outlay	50,500	57,645	7,145
Debt service			
Principal	50,000	46,621	(3,379)
Interest	5,800	5,533	(267)
Total debt service	55,800	52,154	(3,646)
Total public works	353,829	362,182	8,353
Total expenditures	\$ 1,663,389	\$ 1,609,666	\$ (53,723)

Nonmajor Governmental Funds Combining Balance Sheet April 30, 2017

	Special Revenue Funds				Capital Project Funds						
Access		Motor Fuel Tax	Special Service Area		F	Capital Projects Reserve		Water and Sewer Capital Reserve		Total Nonmajor Governmental Funds	
Assets											
Cash Property tax receivable Intergovernmental receivable	\$	246,279 - 8,075	\$	20,169 21,000	\$	296,459 - -	\$	538,326	\$	1,101,233 21,000 8,075	
Total assets	\$	254,354	\$	41,169	\$	296,459	\$	538,326	\$	1,130,308	
Deferred Inflows of Resources and Fund Balances											
Unavailable property taxes	\$		\$	21,000	\$		\$		\$	21,000	
Fund Balances											
Restricted for Maintenance of roadways Maintenance of special service area Committed to		254,354		20,169		- -		- -		254,354 20,169	
Capital purposes						296,459		538,326		834,785	
Total fund balances		254,354		20,169		296,459		538,326		1,109,308	
Total deferred inflows of resources and fund balances	\$	254,354	\$	41,169	\$	296,459	\$	538,326	\$	1,130,308	

Nonmajor Governmental Funds Combining Statement of Revenues, Expenditures and Changes in Fund Balances Year Ended April 30, 2017

	S	pecial Rev	enue	Funds	Capital Project Funds						
	Motor Fuel Tax		Special Service Area		Р	Capital rojects eserve	(ater and Sewer Capital eserve	Total Nonmajor Governmental Funds		
Revenues											
Property taxes	\$	-	\$	20,984	\$	-	\$	-	\$	20,984	
Intergovernmental		93,478				20,647				114,125	
Total revenues		93,478		20,984		20,647		-		135,109	
Expenditures											
Maintenance		102,462		14,448						116,910	
Excess (Deficiency) of Revenues Over Expenditures		(8,984)		6,536		20,647		-		18,199	
Other Financing Sources Transfers in						<u> </u>		250,000		250,000	
Net Change in Fund Balances		(8,984)		6,536		20,647		250,000		268,199	
Fund Balance, Beginning of Year		263,338		13,633		275,812		288,326		841,109	
Fund Balance, End of Year	\$	254,354	\$	20,169	\$	296,459	\$	538,326	\$	1,109,308	

Motor Fuel Tax Fund Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual Year Ended April 30, 2017

	 Final Budget	Actual	Variance From Final Budget Over (Under)		
Revenues					
Motor fuel tax	\$ 95,500	\$ 93,478	\$	(2,022)	
Expenditures Maintenance	212,500	102,462		(110,038)	
Manicolanice	212,200	 102,102		(110,030)	
Change in Fund Balance	\$ (117,000)	(8,984)		108,016	
Fund Balance, Beginning of Year		263,338			
Fund Balance, End of Year		\$ 254,354			

Special Service Area Fund Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual Year Ended April 30, 2017

	Final Budget	 Actual	Variance From Final Budget Over (Under)		
Revenues					
Property taxes - SSA	\$ 21,000	\$ 20,984	\$	(16)	
Expenditures					
Maintenance	 13,950	 14,448		498	
Change in Fund Balance	\$ 7,050	6,536	\$	(514)	
Fund Balance, Beginning of Year		 13,633			
Fund Balance, End of Year		\$ 20,169			

Capital Projects Reserve Fund Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual Year Ended April 30, 2017

	Final Budget	Actual	Variance From Final Budget Over (Under)		
Revenues Grants and aids	\$ -	\$ 20,647	\$ 20,647		
Fund Balance, Beginning of Year		\$ 275,812	_		
Fund Balance, End of Year		\$ 296,459	=		

Capital Projects Fund – Water & Sewer Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual Year Ended April 30, 2017

	Final		Variance From Final Budget		
	Budget	Actual	Ove	er (Under)	
Transfer in	\$ -	\$ 250,000	\$	250,000	
Fund Balance, Beginning of Year		 288,326			
Fund Balance, End of Year		\$ 538,326			



Public Works Funds Combining Schedule of Revenues, Expenses and Changes in Net Position Year Ended April 30, 2017

	Sanitation	Water & Sewer	Total	
Operating Revenues				
Charges for services	\$ 163,529	\$ 924,878	\$ 1,088,407	
Operating Expenses				
Personnel service	-	55,595	55,595	
Contractual services	152,268	401,692	553,960	
Commodities	3,723	25,344	29,067	
Capital outlay	-	2,297	2,297	
Operating expenses before depreciation	155,991	484,928	640,919	
Depreciation		143,056	143,056	
Total operating expenses	155,991	627,984	783,975	
Operating Income	7,538	296,894	304,432	
Nonoperating (Expenses)				
Interest expense and executory costs	-	(5,007)	(5,007)	
Total nonoperating (expenses)		(5,007)	(5,007)	
Income Before Transfer	7,538	291,887	299,425	
Transfers				
Transfers out		(250,000)	(250,000)	
Change in Net Position	\$ 7,538	\$ 41,887	49,425	
Net Position				
Beginning			7,568,386	
Ending			\$ 7,617,811	

Sanitation Fund Schedule of Revenues and Expenses – Budget and Actual Year Ended April 30, 2017

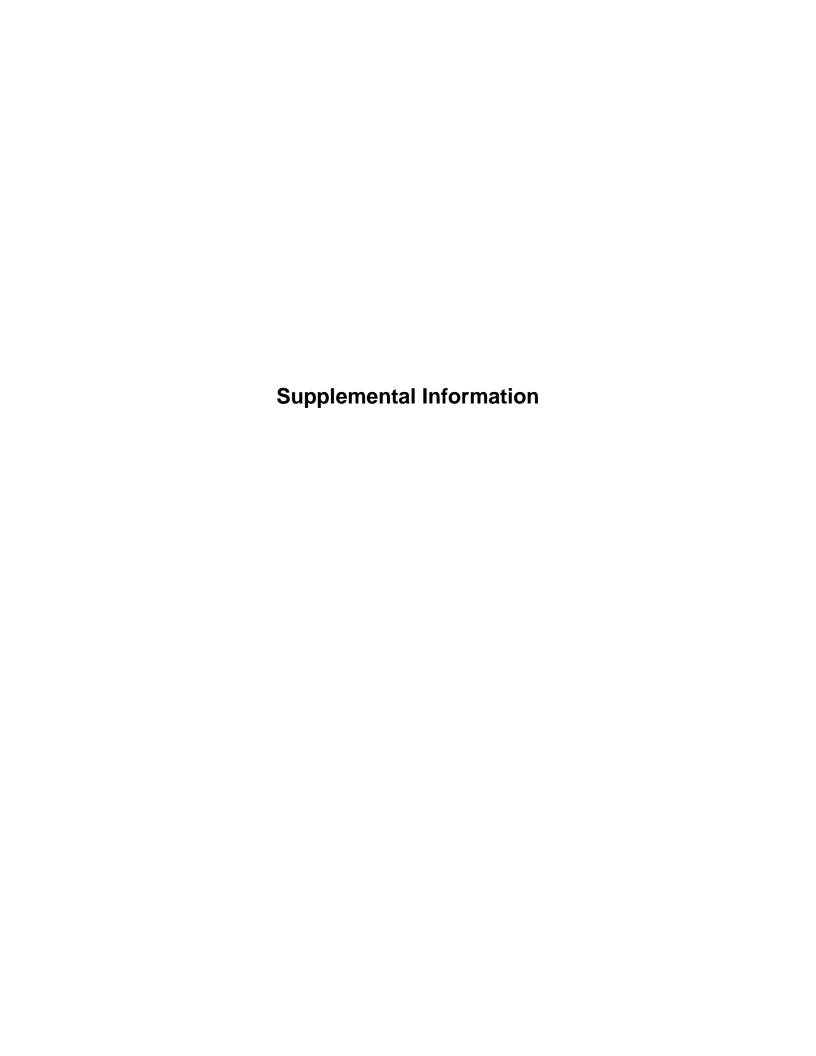
	Final Budget			Actual	Fro B	ariance om Final sudget r (Under)
Operating Revenues						
Charges for services						
Garbage charges	\$	161,650	\$	159,191	\$	(2,459)
Yard waste stickers		5,000		4,338		(662)
Total operating revenues		166,650		163,529		(3,121)
Operating Expenses						
Contractual services						
Garbage contract	•	160,000		152,268		(7,732)
Commodities						
Yard waste stickers		5,000		3,723		(1,277)
Utility system		11,700		-		(11,700)
Other		150		-		(150)
Total commodities		16,850		3,723		(13,127)
Total operating expenses		176,850		155,991		(20,859)
Operating Income (Loss)	\$	(10,200)	\$	7,538	\$	17,738

Water & Sewer Fund Schedule of Revenues and Expenses – Budget and Actual Year Ended April 30, 2017

	Final Budget			Actual	Variance From Final Budget Over (Under)		
Operating Revenues							
Charges for services							
Water sales	\$	600,150	\$	593,570	\$	(6,580)	
Sewer charges	Ψ	305,200	Ψ	316,809	Ψ	11,609	
Investment income		505,200		-		(50)	
Miscellaneous		15,140		14,499		(641)	
Total operating revenues		920,540		924,878		4,338	
Operating Expenses Excluding Depreciation Personnel							
Wages		67,345		62,861		(4,484)	
Payroll taxes		5,152		3,405		(1,747)	
Retirement benefits		6,900		(10,671)		(17,571)	
Total personnel		79,397		55,595		(23,802)	
Contractual Services							
Accounting services		8,000		8,000		-	
Engineering services		10,000		3,046		(6,954)	
Legal services		2,500		561		(1,939)	
Insurance		8,400		7,531		(869)	
Water and lift station services		44,700		41,474		(3,226)	
Maintenance services		27,420		20,707		(6,713)	
Water disposal		290,000		293,746		3,746	
Electric services		24,000		24,216		216	
Professional development		3,100		2,411		(689)	
Total contractual services		418,120		401,692		(16,428)	
Commodities							
Maintenance supplies		4,500		3,658		(842)	
Miscellaneous office expenses		2,100		2,793		693	
Communication		5,050		5,358		308	
Office supplies		12,550		9,751		(2,799)	
Computer software and support		4,000		3,726		(274)	
Other		200		58		(142)	
Total commodities		28,400		25,344		(3,056)	
Total current expenses		525,917		482,631		(43,286)	

Water & Sewer Fund Schedule of Revenues and Expenses – Budget and Actual Year Ended April 30, 2017

	<u>E</u>	Final Budget	Actual	Variance From Final Budget Over (Under)		
Capital outlay						
Watermain improvements	\$	45,000	\$ 1,500	\$	(43,500)	
Utilities		1,000	 797		(203)	
Total capital outlay		46,000	 2,297		(43,703)	
Operating expenses before						
depreciation		571,917	484,928		(86,989)	
Depreciation			 143,056		(143,056)	
Total operating expenses		571,917	 627,984		56,067	
Operating Income	\$	348,623	\$ 296,894	\$	(51,729)	



Comparative Tax Data Last Ten Levy Years

Tax Levy Year	2016	2015	2014	2013
Assessed Valuation	\$ 57,969,180	\$ 53,070,606	\$ 52,811,974	\$ 55,735,833
Tax Rates				
Corporate	0.179	0.188	0.189	0.216
Police Protection	0.549	0.600	0.600	0.600
Total tax rates	0.728	0.788	0.789	0.816
Tax Extensions				
Corporate	\$ 103,794	\$ 100,000	\$ 100,000	\$ 120,389
Police Protection	318,000	318,424	316,871	334,415
SSA	21,000	21,000	21,000	20,461
Total tax extensions	\$ 442,794	\$ 439,424	\$ 437,871	\$ 475,265
Collections	\$ -	\$ 437,604	\$ 436,801	\$ 474,338
Collection Rate	-	99.59%	99.76%	99.80%

2012	2011		2010		2009	2008		2007
\$ 61,909,340	\$ 74,523,547	\$	85,623,172	_\$	89,598,982	\$ 92,261,700	\$	87,855,893
0.194 0.600	0.163 0.600		0.132 0.555		0.152 0.548	 0.143 0.534		0.140 0.541
 0.794	 0.763	_	0.687	_	0.700	 0.677	_	0.681
\$ 120,104 371,456	\$ 121,473 447,141	\$	113,023 475,209	\$	136,190 491,002	\$ 131,934 492,677 22,120	\$	122,998 475,300 22,120
\$ 491,560	\$ 568,614	\$	588,231	\$	627,193	\$ 646,732	\$	620,418
\$ 489,879	\$ 566,331	\$	587,900	\$	625,960	\$ 645,127	\$	618,972
99.66%	99.60%		99.94%		99.80%	99.75%		99.77%