

# PUBLIC MEETING NOTICE AND AGENDA COMMITTEE OF THE WHOLE MEETING

JUNE 11, 2019 7:45 P.M.

# AGENDA

- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Audience Participation The public is invited to make an issue-oriented comment on any matter of public concern not otherwise on the agenda. The public comment may be no longer than 3 minutes in duration.
- 4. Staff Presentations
  - A. Administration
    - 1. Request for Raffle License from EAA Chapter 790
    - 2. Request for Raffle License from People for Parks Foundation, Inc.
  - B. Finance
    - 1. Comprehensive Annual Financial Report for the Fiscal Year Ended December 31, 2018
  - C. Police
    - 1. Service Agreement with Duncan Solutions for Automated Ordinance Citation Processing System

# D. Public Works

- 1. Ordinance Authorizing the Disposal of Surplus Property
- E. Community Services
  - 1. Ad Hoc Committee on Sign Ordinance Changes
- 5. Board of Trustees
  - A. Trustee Harlfinger
  - B. Trustee Huckins
  - C. Trustee Bogdanowski
  - D. Trustee Dustin
    - 1. Planning and Zoning Commission Liaison Report
  - E. Trustee Bojarski
  - F. Trustee Murphy
    - 1. Parks and Recreation Board Liaison Report
- 6. Village President
  - A. Appointment John Murphy Planning & Zoning Commission (Thursday)
  - B. Proclamation Municipal Bike Week (Thursday)

# 7. Audience Participation

### 8. Adjournment

### MEETING LOCATION Lake in the Hills Village Hall 600 Harvest Gate Lake in the Hills, IL 60156

The Village of Lake in the Hills is subject to the requirements of the Americans with Disabilities Act of 1990. Individuals with disabilities who plan to attend this meeting and who require certain accommodations so that they can observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the Village's facilities, should contact the Village's ADA Coordinator at (847) 960-7410 [TDD (847) 658-4511] promptly to allow the Village to make reasonable accommodations for those persons.

Posted by:	Date:	Time:
	Date	I IIIIC.



# **REQUEST FOR BOARD ACTION**

MEETING DATE: June 11, 2019

**DEPARTMENT:** Administration

SUBJECT: Raffle License Request for EAA Chapter 790

### **EXECUTIVE SUMMARY**

The EAA Chapter 790 is requesting a Raffle License for Sunday, June 30, 2019. The raffle will be a 50/50 raffle.

All provisions of Section 31.02 of the Village Code have been met. EAA Chapter 790 unanimously voted to request a waiver of the fidelity bond requirement associated with the Raffle Application form.

### FINANCIAL IMPACT

None.

### ATTACHMENTS

1. Raffle License Application

### **RECOMMENDED MOTION**

Motion to approve the Raffle License Request and waive the fidelity bond requirement for EAA Chapter 790.



Village of Lake in the Hills Raffle Application Form

**Date of Application** 

4/36/19

(The Village President, with the advice and consent of the Board of Trustees, shall have 30 days in which to approve or disapprove the license applied for.)

# **Application Information:**

Name of Organization: <u>EAA CHAPTER 790</u>
Date of incorporation or formation of Organization (minimum of 5 years in existence is required to qualify for license): $\frac{9/83}{3}$
Does this organization fulfill the requirement of operating without profit to its members: Yes X No
Purpose for which club/ organization was formed:
Presiding Officer's Name: $PAUL RAIVEIRI$ Presiding Officer's Address: $1052 W, Woop ST.$ $PALATINE, IL 60067$
Secretary's Name: <u>BRAD</u> DELISLE Secretary's Address: <u>BD 814 HANSON AVE</u> 2212 MustangTrl 3D <u>MCHENRY, IL 60050 Woodstock, IL 60098</u>
Raffle Manager's Name: $GEORGE ROBY$ Raffle Manager's Address: $305 STARWOOD PASS, LITH, IL GOISG$ Raffle Manager's Phone #: $(847) 658-3655$ Raffle Manager's Date of Birth: $12/26/1951$

Names & Addresses of any other individual directly involved with the administration of the raffle.

LEONARD DANEK, 401 PARK BARRINGION DR., BARRINGTON, 12 60010

# **Raffle Information:**

Dates raffle chances will be sold or issued:

6/30/19

Date/Time raffle is to take place:

8AM-12PM- 6/30/19

Location or Description of Premises and Address of raffle:

LITH	HANGAR	
8407	PYOTT RD	
LITH	Il 60156	

Location or areas within the Village where the raffle chances will be sold or issued: Method by which the winning chance will be determined:

Total number of chances to be sold:

Maximum price of each raffle chance:

Item(s) to be raffled:

LITH HANGAR	
DRAWING	
1000	
# 1.00	

Maximum Retail Value of Each Prize:

50/50 RAFFLE	\$ ONKNOWN
	\$ .
	\$
	\$
	\$
	\$
Retail dollar value of all prizes:	\$ UNKNOWN

Retail dollar value of all prizes:

# **Assertions:**

Yes 📈	No 🗌	Does the raffle manager reside in Lake in the Hills?
Yes 🕅	No 🗌	Is the raffle manager a US Citizen?
Yes 🗌	No 🕅	Has the raffle manager ever been convicted of a felony under any federal or state law?
Yes 🗌	No 🔀	Has the raffle manager ever been convicted of pandering or other crimes or misdemeanor opposed to decency and morality?
Yes 🗌	No 🕅	Has the organization ever had a raffle license previously revoked for cause?
Yes 🗌	No 🔀	Is the presiding officer, secretary, raffle manager or other individuals directly involved in the administration of the raffle, a law enforcing public official, President, Trustee, or member of the Village Board or commission, or any president or member of a County Board?
Yes	No 🖂	Is there interest in the raffle for any law enforcing public official, President, Trustee, or member of the Village Board or commission, or any president or member of a County Board?
Yes 🗌	No 🕅	Has the organization or raffle manager ever been convicted of a gambling offense as proscribed by either local, state or federal law?
Yes 🗌	No 🔀	Has the organization or raffle manager ever been issued a federal gambling device stamp or a federal wagering stamp for the current tax period?
Yes	No 🔀	Has the premises of the raffle ever been issued a federal gambling device stamp or a federal wagering stamp for the current tax period?
Bond a	nd Fee F	Requirements:
	No 🗌	Is a waiver of the fidelity bond provision being requested of the Board of Trustees?
Yes 🔀	No 🗌	If yes, has the organization provided evidence of unanimous vote in favor of the fidelity bond waiver?

Yes No If no, is the fidelity bond attached to this application?



### Village of Lake in the Hills Raffle Affirmation Page

I (we) swear (or affirm) that our organization/club is not-for-profit and that I (we) have never been convicted of any felony and are not disqualified to receive a license by reason of any matter or thing contained in this Section 31.02 of the Lake in the Hills Municipal Code or any other Ordinances of the Village, laws of the State of Illinois or of the United States of America. I also swear that no previous license issued by any state or subdivision of Federal Government has been revoked. I will not violate any of the laws of the State of Illinois or of the United States or any Ordinances of the Village of Lake in the Hills in the conduct of the raffle. I will not allow gambling devises or gambling on the premises where the drawing will be held.

I (we) understand that a fidelity bond in an amount not less than the anticipated gross receipts is needed from the manager unless notice is attached to the application that the club/organization voted, by unanimous vote, to waive such provision.

At the conclusion of the raffles, a report shall be made to the Village of Lake in the Hills as to the gross receipts, expenses and net proceeds from the raffles.

I swear that the statements contained in the application are true and correct to the best of my knowledge and belief.

OFFICIAL SEAL Presiding Officer ATHRYN M HOLTHUSEN TARY PUBLIC, STATE OF ILLINOIS and/or My Commission Expires 8/25/2022 Secretary Sworn to before me this ESYA SCHRADER of NETARY PUBLIC, STATE OF ILLINOIS My Commission Expires 12/08/2020 tary Public/ **CODE SECTION 31.02 TO BE REVIEWED BY APPLICANT** M

I have read and will comply with Section 31.02 of the Village of Lake in the Hills Municipal Code.

Signature

May 6, 2019 Date



### Village of Lake in the Hills **Bond Waiver Request Page**

The Village Code requires that the raffle manager shall give a fidelity bond in an amount not less than the anticipated gross receipts for each raffle. The bond shall be in favor of the organization and conditioned upon his/her honesty in the performance of his/her duties. The bond shall also provide that notice is given in writing to the Village of Lake in the Hills not less than thirty (30) days prior to its cancellation.

The Village president and Board of Trustees is authorized to waive the requirement for a bond by including a waiver provision the license issued, provided that by a unanimous vote of the members of the licensed organization, such a waiver is requested. Such a request does not guarantee that a waiver will be granted by the Village of Lake in the Hills; however, if your organization would like to request a waiver of the bonding requirement, please complete the following Bond Waiver Request. Please be sure to have both signatures notarized.

On the <u>GAL</u> day of <u>May</u>, <u>Day</u>, the membership of <u>EAA CHAPTER</u> 790 (Name of Organization)

by unanimous vote requested that the Village of Lake in the Hills waive the fidelity bonding requirement for its raffle to be conducted on the attached raffle application.

Signed: 1: Presiding Officer

Signed: Secretary

Subscribed and sworn to before me this

day of Notary Public attryp M Helthusen



#### NOT FOR PROFIT STATEMENT

We, the undersigned Presiding Officer and secretary, do hereby attest that

EAP CHAPTER 790(name of organization) is a bona fide religious, charitable, labor, fraternal, educational, or veteran organization that operates without profit to their members and which have been in existence continuously for a period of five (5) years immediately before making application for a license, and which have been during that entire five (5) year period, a bona fide membership engaged in carrying out their objectives as described on the attached raffle application.

Signed: Presiding Officer

Subscribed and sworn to before me this

day of

Signed: Secretary





# **REQUEST FOR BOARD ACTION**

MEETING DATE: June 11, 2019

**DEPARTMENT:** Administration

SUBJECT: Raffle License Request for People for Parks Foundation

### EXECUTIVE SUMMARY

The People for Parks Foundation is requesting a Raffle License for June 22, 2019 at Sunset Park during Pub in the Park. They will be selling up to 500 raffles at \$5.00 each for a chance to win various donated items. Section 31.02 of the Village Code regulates organizations that conduct raffles in the Village. Organizations desiring to conduct a raffle must apply to the Village for a raffle license.

All provisions of Section 31.02 of the Village Code have been met. The People for Parks Foundation unanimously voted to request a waiver of the fidelity bond requirement associated with the Raffle Application form.

### FINANCIAL IMPACT

None

### ATTACHMENTS

1. Raffle License Application

### **RECOMMENDED MOTION**

Motion to approve the raffle license request and waive the fidelity bond requirement for the People for Parks Foundation.



Village of Lake in the Hills Raffle Application Form

Date of Application June 4, 2019

(The Village President, with the advice and consent of the Board of Trustees, shall have 30 days in which to approve or disapprove the license applied for.)

# **Application Information:**

			1	
Name of Organization: <u>Pe</u>	eople For Parks Fo	undation	Inc.	
Date of incorporation or formation 5 years in existence is required to		2009		
Does this organization fulfill the profit to its members:	requirement of operating without	Yes	No 🗌	
Purpose for which club/ organization was formed:	Raise funds to h LITH Parks + R	elp w) ec expe	nses/mag	(ams/
Presiding Officer's Name: Presiding Officer's Address:	BOD HUCKINS 5420 Crossview	Sci Ln	nolarships	)
Secretary's Name: Secretary's Address:	Liz Wake man 6 Foxfield Gt			
Raffle Manager's Name: Raffle Manager's Address: Raffle Manager's Phone #: Raffle Manager's Date of Birth:	Denise Wasserman 1142 Starwood Pe 847 401 9360 06 29 72	Hugk ass		

Names & Addresses of any other individual directly involved with the administration of the raffle.

# **Raffle Information:**

Dates raffle chances will be sold or issued:

Date/Time raffle is to take place:

Location or Description of Premises and Address of raffle:

UNP 0 6 n. NTH

Location or areas within the Village where the raffle chances will be sold or issued: Method by which the winning chance will be determined:

Total number of chances to be sold:

Maximum price of each raffle chance:

Item(s) to be raffled:

Various	donated	items
		)

ί.

Sunset	Park

Lor = 500

\$5

Maximum Retail Value of Each Prize:

<u>\$</u> \$	2.00
\$	
\$	
\$	
\$	
\$	

.....

Retail dollar value of all prizes:

# **Assertions**.

Assertions:		
Yes 🔼 No 🗌	Does the raffle manager reside in Lake in the Hills?	
Yes 🗖 No 🗌	Is the raffle manager a US Citizen?	
Yes No	Has the raffle manager ever been convicted of a felony under any federal or state law?	
Yes 🗌 No	Has the raffle manager ever been convicted of pandering or other crimes or misdemeanor opposed to decency and morality?	
Yes 🗌 No 🖉	Has the organization ever had a raffle license previously revoked for cause?	
Yes No	Is the presiding officer, secretary, raffle manager or other individuals directly involved in the administration of the raffle, a law enforcing public official, President, Trustee, or member of the Village Board or commission, or any president or member of a County Board?	
Yes No	Is there interest in the raffle for any law enforcing public official, President, Trustee, or member of the Village Board or commission, or any president or member of a County Board?	
Yes 🗌 No 🗖	Has the organization or raffle manager ever been convicted of a gambling offense as proscribed by either local, state or federal law?	
Yes 🗌 No 🗌	Has the organization or raffle manager ever been issued a federal gambling	
Yes 🗌 No 🗂	device stamp or a federal wagering stamp for the current tax period? Has the premises of the raffle ever been issued a federal gambling device stamp or a federal wagering stamp for the current tax period?	
Bond and Fee Requirements:		

# und and ree Requirements:

V	Is a surface of the field the hand an extriction have a surrated of the Dorod of
Yes No	Is a waiver of the fidelity bond provision being requested of the Board of
	Trustees?
Yes No	If yes, has the organization provided evidence of unanimous vote in favor of
2	the fidelity bond waiver?
Yes 🗌 No 🗌	If no, is the fidelity bond attached to this application?



### Village of Lake in the Hills Raffle Affirmation Page

I (we) swear (or affirm) that our organization/club is not-for-profit and that I (we) have never been convicted of any felony and are not disqualified to receive a license by reason of any matter or thing contained in this Section 31.02 of the Lake in the Hills Municipal Code or any other Ordinances of the Village, laws of the State of Illinois or of the United States of America. I also swear that no previous license issued by any state or subdivision of Federal Government has been revoked. I will not violate any of the laws of the State of Illinois or of the United States or any Ordinances of the Village of Lake in the Hills in the conduct of the raffle. I will not allow gambling devises or gambling on the premises where the drawing will be held.

I (we) understand that a fidelity bond in an amount not less than the anticipated gross receipts is needed from the manager unless notice is attached to the application that the club/organization voted, by unanimous vote, to waive such provision.

At the conclusion of the raffles, a report shall be made to the Village of Lake in the Hills as to the gross receipts, expenses and net proceeds from the raffles.

I swear that the statements contained in the application are true and correct to the best of my knowledge

and belief. OFFICIAL SEAL Elizabeth Felt Wake Notary Public, State My Commission Exp	eman Le
	and/or Secretary
Sworn to before me this <u>4</u> day of <u>700</u> <u>70</u> <u>79</u> Notary Public	STEPHANIE S. THOMPSON Official Seal Notary Public - State of Illinois My Commission Expires Nov 10, 2022

### MUNICIPAL CODE SECTION 31.02 TO BE REVIEWED BY APPLICANT

I have read and will comply with Section 31.02 of the Village of Lake in the Hills Municipal Code.

Signature

4/19

Date



### Village of Lake in the Hills Bond Waiver Request Page

The Village Code requires that the raffle manager shall give a fidelity bond in an amount not less than the anticipated gross receipts for each raffle. The bond shall be in favor of the organization and conditioned upon his/her honesty in the performance of his/her duties. The bond shall also provide that notice is given in writing to the Village of Lake in the Hills not less than thirty (30) days prior to its cancellation.

The Village president and Board of Trustees is authorized to waive the requirement for a bond by including a waiver provision the license issued, provided that by a unanimous vote of the members of the licensed organization, such a waiver is requested. Such a request does not guarantee that a waiver will be granted by the Village of Lake in the Hills; however, if your organization would like to request a waiver of the bonding requirement, please complete the following Bond Waiver Request. Please be sure to have both signatures notarized.

On the <u>4</u> day of <u>Tune</u>, <u>2019</u> the membership of <u>People For Parks</u> (Name of Organization) tourdata

by unanimous vote requested that the Village of Lake in the Hills waive the fidelity bonding requirement for its raffle to be conducted on the attached raffle application.

Signed:	Signed:
Presiding Officer	Secretary
OFFICIAL SEAL Elizabeth Felt Wakeman Notary Public State of U	64/7
Subscribed and swom to be by the molices State of Illinois My Commission Expires 7/9/20	}
4 day of My Commission Expires 7/9/20	3
AAC	STEPHANIE S. THOMPSON Official Seal Notary Public - State of Illinois
Notary Public	My Commission Expires Nov 10, 2022

### NOT FOR PROFIT STATEMENT

We, the undersigned Presiding Officer and secretary, do hereby attest that Perple For Parks Duritation of organization) is a bona fide religious, charitable, labor, fraternal, educational, or veteran organization that operates without profit to their members and which have been in existence continuously for a period of five (5) years immediately before making application for a license, and which have been during that entire five (5) year period, a bona fide membership engaged in carrying out their objectives as described on the attached raffle application.

Signed: De	Signed:
Presiding OfficerOFFICIAL SEAL	Secretary
Elizabeth Felt Wakeman	
Subscribed and sworn to by for Constitution Expires 7/9/20	
H day of fine 2019 6/1/17	Jacanana
Notary Public And	STEPHANIE S. THOMPSON Official Seal Notary Public - State of Illinois My Commission Expires Nov 10, 2022



# **REQUEST FOR BOARD ACTION**

**MEETING DATE:** June 11, 2019

**DEPARTMENT:** Finance

SUBJECT: Comprehensive Annual Financial Report for the Fiscal Year Ended December 31, 2018

### EXECUTIVE SUMMARY

Attached is the Village's Comprehensive Annual Financial Report (CAFR) for the fiscal year ended December 31, 2018 and the Auditor's Communication to the Board of Trustees. At the April 23, 2019 COTW meeting the financial results for FY 18 were discussed in detail through the informational item power point presentation. This item builds upon that discussion and represents the formal reports that are recorded with McHenry County, posted on our website, and satisfy state statute requirements. Once the CAFR is accepted by the Village Board, it will be submitted to the Government Finance Officers Association (GFOA) Certificate of Achievement for Excellence in Financial Reporting awards program and we look forward to another favorable review.

There is no memorandum stating Management's Response to the December 31, 2018 Management Letter, as there were no Management Letter comments (included in the Auditor's Communication to the Board of Trustees document) identified by the auditor's during the audit of FY 2018. Additional documents attached are the Management Letter required per Illinois Compiled Statutes and the Annual Financial Report for the Police Pension Plan that has been incorporated into the CAFR. Jim Savio, Partner with Sikich LLP, will give a brief presentation at the COTW meeting on June 11<sup>th</sup> and will be available to answer any questions the Village Board may have in regards to any of the attached items.

### FINANCIAL IMPACT

None.

### ATTACHMENTS

- 1. Comprehensive Annual Financial Report (CAFR) for the fiscal year ended December 31, 2018
- 2. Auditor's Communication to the Board of Trustees
- 3. Management Letter Required per Illinois Compiled Statutes
- 4. Police Pension Plan Annual Financial Report for the fiscal year ended December 31, 2018

### **RECOMMENDED MOTION**

Accept the Comprehensive Annual Financial Report, Auditor's Communication to the Board of Trustees, Management Letter Required per Illinois Compiled Statutes, and the Police Pension Annual Financial Report all for the fiscal year ended December 31, 2018.



VILLAGE OF LAKE IN THE HILLS, ILLINOIS

# Comprehensive Annual Financial Report



# VILLAGE OF LAKE IN THE HILLS, ILLINOIS

COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Year Ended December 31, 2018

Prepared by the Village of Lake in the Hills Finance Department

Shane D. Johnson Assistant Village Administrator/Finance Director

> Matt Rossi Assistant Finance Director

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# **INTRODUCTORY SECTION**

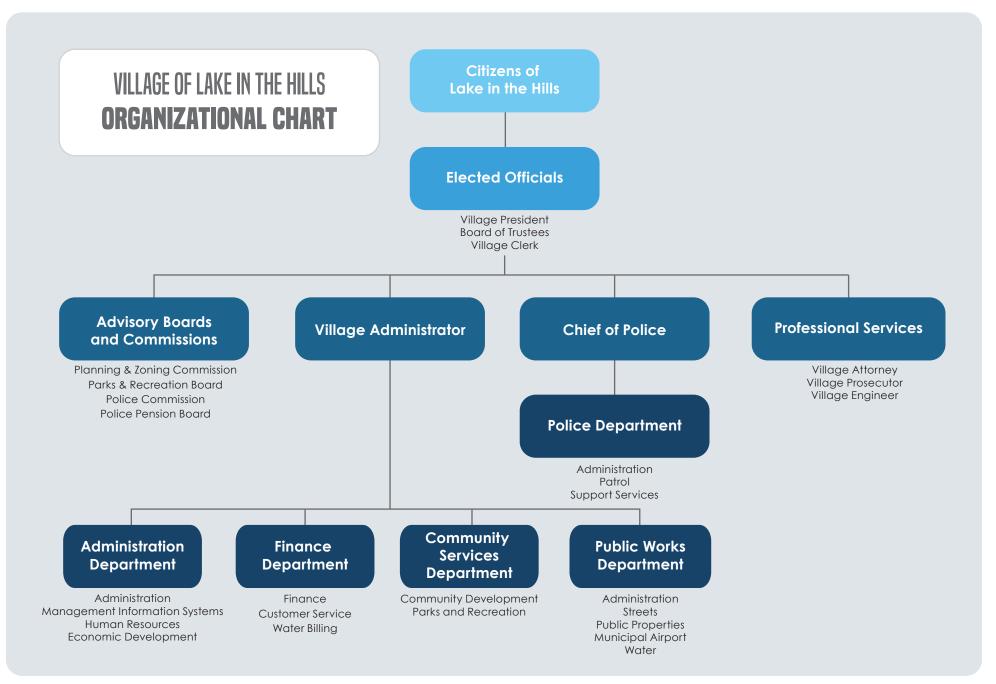
# VILLAGE OF LAKE IN THE HILLS PRINCIPAL OFFICIALS FOR THE FISCAL YEAR ENDED DECEMBER 31, 2018

VILLAGE PRESIDENT RUSS RUZANSKI VILLAGE CLERK CECILIA CARMAN

TRUSTEE STEPHEN HARLFINGER TRUSTEE RAY BOGDANOWSKI TRUSTEE BOB HUCKINS TRUSTEE SUZANNE ARTINGHELLI TRUSTEE BILL DUSTIN TRUSTEE SUZETTE BOJARSKI



VILLAGE ADMINISTRATOR JENNIFER D. CLOUGH Assistant Village Administrator/Finance Director Shane D. Johnson





Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

# Village of Lake in the Hills Illinois

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

December 31, 2017

Christophen P. Morrill

Executive Director/CEO

600 Harvest Gate Lake in the Hills, IL 60156



June 5, 2019

(847) 960-7400 Fax: (847) 960-7415 www.lith.org

The Honorable Village President Members of the Village Board Residents of the Village of Lake in the Hills, Illinois

The Comprehensive Annual Financial Report (CAFR) of the Village of Lake in the Hills, Illinois for the fiscal year ended December 31, 2018, is hereby submitted as mandated by both local ordinances and state statutes. These ordinances and statutes require the Village to issue annually a report on its financial position and activity presented in conformance with accounting principles generally accepted in the United States of America (GAAP) and audited in accordance with general accepted auditing standards (GAAS) by an independent firm of certified public accountants.

This report consists of management's representations concerning the finances of the Village of Lake in the Hills. Responsibility for both the accuracy of the data, and the completeness and fairness of the presentation, including all disclosures, rests with the Village. To provide a reasonable basis for making these representations, management of the Village has established a comprehensive internal control framework that is designed both to protect the government's assets from loss, theft or misuse and to compile sufficient reliable information for the preparation of the Village of Lake in the Hills' financial statements in accordance with general accepted accounting principles (GAAP). Because the cost of internal control should not outweigh their benefits, the Village's comprehensive framework of internal controls has been designed to provide reasonable assurance rather than absolute assurance that the financial statements will be free from material misstatement. All disclosures necessary to enable the reader to gain an understanding of the Village's financial activities have been included.

The Village's financial statements have been audited by Sikich LLP, a firm of licensed certified public accountants. The goal of the independent audit is to provide reasonable assurance that the financial statements of the Village of Lake in the Hills for the fiscal year ended December 31, 2017, are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and evaluating the overall financial statement presentation.

The independent auditor concluded, based upon their audit, that there was a reasonable basis for rendering an unmodified opinion that the Village's statements for the fiscal year ended December 31, 2017, are fairly presented in conformity with GAAP. The independent auditor's report is presented as the first component of the financial section of this report.

The Village expended less than \$750,000 of federal funds during the fiscal year ended December 31, 2018 and therefore, is not required to undergo an annual single audit in conformity with the provisions of the Single Audit Act of 1996 and the Uniform Guidance.

GAAP requires that management provide a narrative introductions, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The Village's MD&A can be found immediately following the report of the independent auditors.

# Profile of the Village of Lake in the Hills

The Village of Lake in the Hills was incorporated on November 29, 1952 and is located in the southeast portion of McHenry County Illinois. Located approximately 47 miles northwest of the City of Chicago, the Village currently occupies approximately 10.61 square miles, and has approximately 91.0 miles of streets. The population of the Village grew from 28,965 in the 2010 census to 29,228 in a 2016 special partial census. Therefore, the Village is a home rule community because its population exceeds 25,000. Home rule communities in the State of Illinois have greater control of their finances because of additional revenue generating abilities afforded to home rule communities. The Village of Lake in the Hills is empowered to levy a property tax on real property located within its boundaries. It is also empowered by state statute to extend its corporate limits by annexation, which is done periodically when deemed appropriate, by the Village Board.

The Village operates under the Board/Administrator form of government. Policy making and legislative authority are vested in the Village Board, which consists of a Village President and a six-member Board of Trustees. The Village Board is responsible, among other things, for establishing policy, passing ordinances, adopting the budget, appointing committees, and hiring the Village Administrator. The Village Administrator is responsible for carrying out the policies and ordinances of the Village Board, and for overseeing the day-to-day operations of the Village. Village Trustees are elected to four-year staggered terms with three Village Trustees elected every two years. The Village President and Village Clerk are also elected to four-year terms. The Village President, Village Trustees, and Village Clerk are all elected at large.

The Village provides a full range of services as the needs and resources of the community dictate. This range of services includes public safety (Police), the construction and maintenance of streets and other infrastructure, community development, municipal airport services, recreation, water production, treatment and distribution, planning and zoning, and general administrative services.

For financial reporting purposes, the criteria provided in Government Accounting Standards Board (GASB) Statement No. 14, as amended by GASB Statement No. 61, have been considered and there are no agencies or entities which should be presented with the Village. Excluded from this report are The School Districts, Fire Districts, Sanitary District, Library Districts, Conservation District, Townships, and Park Districts. These entities are separate governments, organized under the laws of the State of Illinois. They are directed by separate Boards performing functions, which are not provided by the Village. The Village does not control their fiscal management or operations, nor is the Village legally responsible for the funding of operations or debt.

The annual budget serves as the foundation for the Village's financial planning and control. The budget process begins in June when the five year capital schedule and any personnel requests are revised with departments. This is followed by departments providing estimates for the current fiscal year and submitting their requests for the upcoming year. The Village Administrator and Assistant Village Administrator/Finance Director spend the next several months reviewing these budget requests through departmental meetings and adjusting them to match anticipated revenues, when needed. The Village Administrator and Assistant Village Administrator/Finance Director present the proposed budget to the Village President and Board of Trustees at meetings scheduled in November. The Village Board is required to hold a public hearing on the proposed budget and to adopt the final Budget no later than December 31<sup>st</sup> of each year. The budget is adopted at the Department level.

# **Major Initiatives**

The fiscal year began January 1, 2018 and ended on December 31, 2018. Each year the budget process allows Village officials the opportunity to review the Village's current financial position and major accomplishments over the course of the last fiscal year. A few particular accomplishments are noteworthy in this transmittal due to the magnitude of the achievement and the commitment to making the community and organization better. These include:

- Replacement of playground equipment at Sunset Park, Ken Carpenter Park, and Ryder Park
- Planting 440 Trees to replace those that were infested by the Ash Borer and destroyed by the storm in September
- Implementation of the first phase of a capital project deploying new in-squad video systems
- Replacement of siding, gutter, and roof at LaBahn Hain House along with Roof Replacement at 8 other Village owned buildings or structures
- Collaborated with the Village of Cary to study mutually beneficial strategies to bring water and sewer utilities to the Route 31 corridor
- The creation of a new Customer Service Division located in Village Hall that provides residents and businesses a one stop place to conduct all Village services

For the second consecutive year, the Village received an Award for Outstanding Achievement in Popular Annual Financial Reporting (PAFR) for the fiscal year ending December 31, 2017. In order to receive an award for Outstanding Achievement in Popular Annual Financial Reporting, a government unit must publish a PAFR whose contents conform to program standards of creativity, presentation, understandability, and reader appeal. We believe our current report continues to conform to the PAFR Reporting requirements, and we are submitting it to GFOA to determine its eligibility for another award.

In FY17 the Village prepared and created a new strategic plan which is a living document viewable at www.lithplan.org. A shared interest between the Village Board and executive leaders

led staff to initiate a formalized planning process with an outside vendor. 2018 saw the first full year of implementation of the plan, which intends to allow the Village to focus on the delivery of core services and drive advancement in the areas that matter most. The teams assigned to the projects were responsible for developing an organization wide operational excellence program, implementing voice of customer initiatives, and categorizing core and discretionary services.

U-Haul International purchased the Centre at Lake in the Hills Shopping Center at Randall and Algonquin roads. The shopping center has a total of 99,451 square feet of retail space. Shortly after the sale of the center, U-Haul and At Home Furnishings signed an agreement to lease 82,000 square feet (the entire Dominick's space) for At Home's retail concept. The Village worked closely with both parties to ensure the space would remain retail, creating new sales tax for the community. At Home increased the size of the former Dominick's by 12,000 square feet to accommodate their retail foot print.

A reorganization, which involved moving key personnel into different leadership positions, combining departments, and establishing a customer service division resulted in an opportunity to achieve savings without a corresponding impact to the delivery of core services. The reorganization spurred the renovation of a portion of Village Hall to allow for the better utilization of space and a single point of contact service counter for customers. Reorganization was one of several driving factors behind the Village's decision to engage a third party consultant to conduct a comprehensive compensation and classification study. The study included the compilation of external and internal statistical, operational and anecdotal information for analysis and the preparation of recommendations. The study resulted in the Village's Board adoption of a new compensation philosophy, performance evaluation and compensation program.

The Water Division of the Public Works Department extended the system's infrastructure into the industrial area east of Pyott Road. This significant improvement involved the placement of new ductile iron water mains, fire hydrants, and water main values and allowed businesses of the Larsen Industrial Park to connect to the municipal water system.

The Village elected officials and staff supported the preparation and adoption of a resolution allowing the Village to establish a Special Service Area (SSA) to replace the water system infrastructure for the unincorporated Lake in the Hills and Algonquin customers. The SSA provided an alternate solution to selling the system to a private third party firm. It will serve as the vehicle by which these customers fund the necessary replacement of the water system's infrastructure in the area through a property tax levy.

As part of McHenry County's Randall Road improvement project to improve capacity along the Randall Road corridor, the Public Works Department worked with the County through an Intergovernmental Agreement (IGA) process to help the County obtain the land/easements needed for its planned project. The Water Department is responsible for the water main relocation project which will relocate or abandon Village water main that will be affected by the project. The water main relocation will be completed in 2019.

The Village re-instated a Utility Tax on natural gas and electric consumption. This, and the sale of surplus equipment, became the first dedicated revenue sources to the Village Capital Improvement Fund. Prior to FY 2018, capital purchases were fully funded by the General Fund through a transfer which resulted in delaying much needed capital investments and declining fund balance. Operating budgets are no longer impacted by capital purchases.

The Police Department purchased Laserfiche as their paperless record management software. The new software streamlines the processing of 10,000 documents generated yearly. This system eliminates redundant data entry, reduces space needed for paper document storage, and enhances document retrieval and distribution.

The MIS department replaced its Storage Area Network (SAN) which is a key component within the network that will allow for future growth and further refinement of Village systems. The SAN is a storage device (hard drive) that was in dire need of upgrade and replacement. The device houses all data, multiple servers, and virtual machines that run on Thin Clients.

## **Factors Affecting Financial Condition**

In 2018 unemployment rate decreased once again from the prior year from 4.1% to 3.9% while GDP growth was 2.9%. These two numbers can partially be contributed to the tax cuts that were put in place in 2018. In addition to the low unemployment in 2018, the median household income also increased to \$61,822 which is an increase of 0.7% from 2017. Consumer confidence hit its highest mark in 18 years which supports healthy consumer spending and increases the Village's sales tax income. The economy decelerated noticeable in the fourth quarter partly due to a federal government shutdown.

In 2017 the State of Illinois decreased the amount of income tax distributed to municipalities. This caused the Village to decrease its 2018 budget amount by \$170,000 from FY17. Local Governments receive a share of the state income tax revenue through the Local Government Distributive Fund based on their population. In addition to the income tax reduction, the state also began to charge a 2% fee on certain types of taxes they collect on behalf of Local Governments in 2017.

# Long Term Financial Planning

The Village re-instated a Utility Tax effective January 1, 2018 on natural gas and electric consumption. This and the sale of surplus equipment became the first dedicated revenue sources to the Capital Improvement Plan (CIP) Fund. Prior to 2018, capital purchases were fully funded by the General Fund through a transfer which resulted in delaying much needed capital investments, declining fund balance and the need to reduce operating expenses in order to fund large projects and purchases. These concerns have been eradicated by the implementation of reliable revenue sources. Accordingly, operating budgets are no longer impacted by capital purchases, with the exception of the opportunities certain capital purchases, such as technology, present for corresponding reductions in personnel and commodity costs. This dedicated revenue source is used for capital assets and projects in order to achieve long-term and sustainable funding for these important and high dollar amount items that have a direct benefit to our residents and businesses through our service delivery. Staff has created a schedule that lays out capital assets along with the year they are due for replacement. This long term planning helps to

avoid unexpected capital costs and ensures proper funding is available in future years. At the end of 2018, the CIP Fund was self-sustaining, ended with a positive fund balance, and did not rely on a transfer in from the General Fund.

The Motor Fuel Tax Fund (MFT) has seen increasing construction costs on a year to year basis with a revenue stream that is unable to keep up with this trend. In fiscal year 2018, \$1.5 million of general fund money was committed to the MFT fund as a short term solution to maintain roads to Village standards. Based on current projections, this \$1.5 million transfer will allow to fund to complete necessary road resurfacing projects through 2024. Village staff and elected officials are researching multiple long-term options in order to sustain the funding of the MFT Fund.

The Water Fund previously charged a yearly \$16 water main replacement fee to all of its customers. In 2018, this fee was removed as a result of the completion of the Village's water main replacement project. There are other capital assets purchased and maintained in the Water fund including well houses, pumps, water towers, vehicles, and other expensive equipment necessary for the production and distribution of potable water. The water fund has issued debt in the past for its capital projects, but the final payment was made in 2015. There is no intention to issue debt in the near future.

The Village has secured grants in multiple funds to assist in capital projects and assist in the long term financial planning. The lakes fund is responsible for the quality and upkeep of all Lakes located in the Village. Currently, a streambank restoration project is in the initial stages. When the streambank restoration is completed, it is expected that the frequency of dredging projects will decrease. The Airport Fund has also secured grants to support the resurfacing of its runway. This will also include the elimination of displaced thresholds and will increase operational safety for aircrafts arriving and departing.

As of the end of 2018, the Village has one outstanding debt issuance outstanding, which is a general obligation bond. The outstanding principal at the end of the year is \$260,000. The debt was issued in 2012 to partially refund the 2003 General Obligation Debt Certificates and the 2006 General Obligation Bonds in the Airport Fund.

### Awards and Acknowledgements

State statutes require an annual audit by an independent certified public accountant. The accounting firm of Sikich LLP is the Village's auditor. The auditor's report on the basic financial statements and combining and individual fund statements and schedules is included in the financial section of the report.

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Village of Lake in the Hills for its comprehensive annual financial report for the fiscal year ended December 31, 2017. This was the eighteenth consecutive year that the Village has achieved this prestigious award. In order to be awarded a Certificate of Achievement, the Village must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe that our current

comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of this Comprehensive Annual Financial Report on a timely basis would not have been accomplished without the efficient and dedicated services of the entire staff of the Finance Department especially Assistant Finance Director, Matt Rossi, who plays an integral role in the annual audit process. Each member of the department has my sincere appreciation for the contributions made in the preparation of this report.

Furthermore, a special thank you to Village President Russ Ruzanski, the Village Board of Trustees, and Village Administrator, Jennifer Clough for their leadership and unfailing support and dedication in maintaining the highest standards of professionalism in financial management of the Village of Lake in the Hills.

Respectfully submitted,

Share D. phr

Shane D. Johnson Assistant Village Administrator/Finance Director

FINANCIAL SECTION



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### **INDEPENDENT AUDITOR'S REPORT**

The Honorable President Members of the Board of Trustees Village of Lake in the Hills, 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 of the Village of Lake in the Hills, Illinois (the Village) as of and for the year ended December 31, 2018 and the related notes to 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of 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 Village'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 Village's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

# Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Village of Lake in the Hills, Illinois, as of December 31, 2018, and the respective changes in financial position and cash flows, where applicable, for the year then ended in conformity with accounting principles generally accepted in the United States of America.

# **Change in Accounting Principle**

As described in Note 12, the Village adopted GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, which established standards for measuring and recognizing liabilities, deferred inflows and outflows of resources, and expenses for other postemployment benefit liabilities; modified certain disclosures in the notes to financial statements; and the required supplementary information. Our opinion is not modified with respect to these matters.

# **Other Matters**

## Required Supplementary Information

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

# Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Village's basic financial statements. The introductory section, combining and individual fund financial statements and schedules and statistical section 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. The 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 information is fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory and statistical sections have 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 them.

## **Other Reporting Required by** *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated June 5, 2019 on our consideration of the Village's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Village's internal control over financial reporting and compliance.

Sikich LLP

Naperville, Illinois June 5, 2019



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### INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

The Honorable President Members of the Board of Trustees Village of Lake in the Hills, Illinois

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Village of Lake in the Hills, Illinois (the Village), as of and for the year ended December 31, 2018, and the related notes to financial statements, which collectively comprise the Village's basic financial statements and have issued our report thereon dated June 5, 2019.

### **Internal Control over Financial Reporting**

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

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

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

ACCOUNTING TECHNOLOGY ADVISORY

### **Compliance and Other Matters**

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

### **Purpose of this Report**

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

Sikich LLP

Naperville, Illinois June 5, 2019

# GENERAL PURPOSE EXTERNAL FINANCIAL STATEMENTS

# MANAGEMENT'S DISCUSSION AND ANALYSIS

#### December 31, 2018

Management of the Village of Lake in the Hills (the "Village"), presents the Village financial statements for the fiscal year ended December 31, 2018. 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 and demonstrate its ability to address subsequent year challenges.
- 4. Identify any material deviations from the financial plan (the approved budget).
- 5. Identify individual fund issues or concerns.

This report also contains other supplementary information in addition to the basic financial statements themselves.

Since the MD&A is designed to focus on the current year's activities, resulting changes and currently known facts, please read it in conjunction with the Letter of Transmittal (beginning on page iv) and the Village's financial statements (beginning on page 4).

# USING THE FINANCIAL SECTION OF THIS COMPREHENSIVE ANNUAL REPORT

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

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

The government-wide financial statements are designed to provide readers with a broad overview of the Village's finances, in a manner similar to a private-sector business. 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 (the "unrestricted Net Position") 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 fund's 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 <u>Statement of Net Position</u> presents information on all of the Village's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference between them reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Village is improving or deteriorating.

(See independent auditor's report) MD&A 1

The <u>Statement of Activities</u> 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. It also presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of the cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

Both of the government-wide financial statements distinguish functions of the Village that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the Village include general government, public safety, public works, and recreation. The business-type activities of the Village include a water system and a municipal airport.

The government-wide financial statements can be found on pages 6 through 8 of this report.

# **Fund Financial Statements**

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Village, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Village can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Traditional users of governmental financial statements will find the Fund Financial Statements presentation more familiar as the focus is on individual funds, rather than fund types that have been consolidated.

#### Governmental Funds.

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements. Governmental funds are presented on a sources and uses of liquid resource 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.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements.

(See independent auditor's report) MD&A 2

By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The Village maintains six individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund and the Motor Fuel Tax Fund which are considered to be "major" funds. Data from the other four governmental funds are combined into a single, aggregate presentation. Individual fund data for each of these non-major governmental funds is provided in the form of combining statements elsewhere in this report.

The Village adopts an annual budget for its General Fund. A budgetary comparison statement has been provided for the General Fund to demonstrate compliance with the budget.

The basic governmental fund financial statements can be found on pages 9 through 12 of this report.

# Proprietary Funds.

There are two different types of proprietary funds: enterprise funds and internal service funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The Village uses enterprise funds to account for its water system and the municipal airport. Internal service funds are an accounting device used to accumulate and allocate costs internally among the Village's various functions. The Village uses an internal service fund to account for the self-funded portion of its employee medical and dental insurance benefits.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Water Fund, the Municipal Airport Fund, and the Health Insurance Fund.

While the Business-type activities column on the Business-type Fund Financial Statements is the same as the Business-Type column on the Government-Wide Financial Statements, the Governmental Major Funds total column requires reconciliation because of the different measurement focus (current financial resources versus total economic resources) which is reflected on the page following each statement. The flow of current financial resources will reflect bond proceeds and interfund transfers as other financial sources as well as capital expenditures and bond 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).

The basic proprietary fund financial statements can be found on pages 13 through 17 of this report.

# Fiduciary Funds.

Fiduciary funds are used to account for resources held for the benefit of parties outside of the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the Village's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds. The Village maintains one fiduciary fund, the Police Pension Fund.

The basic fiduciary fund financial statements can be found on pages 18 and 19 of this report.

#### **Infrastructure Assets**

Historically, a government's largest group of assets (infrastructure assets – i.e., land, streets, bridges, storm sewers, etc.) have not been reported nor depreciated in governmental financial statements. GASB Statement No. 34 requires that these assets be valued and reported within the Governmental column of the Government-wide Statements. Additionally, the Village has chosen to depreciate assets over their useful lives. If a street project is considered maintenance – a recurring cost that does not extend the street's original useful life or expand its capacity – the cost of the project will be expensed. Resurfacing of a street will be considered maintenance whereas a total rebuild of a street will be capitalized.

#### Notes to the Financial Statements

The notes provide additional information essential in understanding the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 20 through 53 of this report.

#### **Other Information**

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning General Fund and Motor Fuel Tax Fund revenues, expenditures and changes in fund balance, as well as the Village's progress in funding its obligation to provide benefits to its employees. Required supplementary information can be found on pages 54 through 64 of this report.

The combining statements referred to earlier in connection with non-major governmental funds is presented immediately following the required supplementary information. Combining and individual fund statements and schedules can be found on pages 65 through 69 of this report.

#### Financial Analysis of the Village as a Whole

Beyond presenting current year financial information in the government-wide and major individual fund formats, the Village also presents comparative information from the prior year in Management's Discussion and Analysis. By doing so, the Village is providing the best means of analyzing its financial condition and position as of December 31, 2018.

#### GOVERNMENT-WIDE STATEMENTS

#### **Net Position**

The following table reflects the condensed Statement of Net Position.

# Table 1Statement of Net PositionAs of December 31, 2018 and 2017(In millions)

	Governr	nental	Business Type		Total I	Primary
	Activi	ties	Activ	Activities Governm		rnment
	2018	2017	2018	2017	2018	2017
Current & Other Assets	23.2	21.2	7.2	5.6	30.4	26.8
Capital Assets	180.0	181.0	55.4	56.3	235.4	237.3
Total Assets	203.2	202.2	62.6	61.9	265.8	264.1
Deferred Outflows	3.6	2.1	0.2	0.5	3.8	2.6
Total Assets & Deferred Outflows	206.7	204.3	62.8	62.4	269.6	266.7
Long Term Liabilities	14.1	12.6	0.5	1.1	14.6	13.7
Other Liabilities	1.6	1.5	0.9	0.5	2.5	2.0
Total Liabilities	15.7	14.1	1.4	1.6	17.1	15.7
Deferred Inflows	9.1	8.0	0.4	0.1	9.5	8.1
Total Liabilities & Deferred Inflows	24.8	22.1	1.8	1.7	26.6	23.8
Net Investment in Capital Assets	180.0	181.0	55.2	56.0	235.2	237.0
Restricted	2.9	3.1	-	-	2.9	3.1
Unrestricted	(0.9)	(1.9)	5.8	4.7	4.9	2.8
Total Net Position	182.0	182.2	61.0	60.7	243.0	242.9

For more detailed information, see the Statement of Net Position on page 6.

#### **Normal Impacts**

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

- 1. Net Results of Activities which will impact (increase/decrease) current assets and unrestricted net position.
- 2. Borrowing for Capital which will increase current assets and long-term debt.
- **3.** Spending Borrowed Proceeds on New Capital which will reduce current assets and increase capital assets. There is a second impact, an increase in net investment in capital assets and an increase in related net debt which will not change the net investment in capital assets.
- 4. Spending of Non-borrowed Current Assets on New Capital which will (a) reduce current assets and increase capital assets and (b) will reduce unrestricted net position and increase net investment in capital assets.
- 5. **Principal Payment on Debt** which will (a) reduce current assets and reduce long-term debt and (b) reduce unrestricted net position and increase net investment in capital assets.
- 6. Reduction of Capital Assets through Depreciation which will reduce capital assets and net investment in capital assets.

# **Current Year Impacts**

The Village's combined net position (which is the Village's bottom line) increased by less than \$100,000 for the fiscal year ending December 31, 2018. The net position for governmental activities decreased by \$0.2 million, while the net position for business-type activities increased by \$0.3 million.

The governmental activities total assets & deferred outflows increased by \$2.5 million due to:

- \$1.0 million decrease in capital assets
- \$1.4 million increase in total deferred outflows of resources
- \$2.1 million increase in current & other assets

The \$1.0 million decrease related to governmental capital assets was the result of the reduction of capital assets through depreciation and disposal (as described by #6 above). Just over \$1.1 million was invested into capital assets, while nearly \$2.2 million was depreciated. The Village also disposed of \$0.6 million of capital assets, of which over 95% was full depreciated.

The \$1.4 million increase related to deferred outflows of resources was a result of IMRF and Police Pension. This represents a consumption of net assets that applies to future periods and therefore is not recognized as an outflow of resources (expense) until then.

The \$2.1 million increase related to current and other assets can be mainly attributed to an increase in the Village's total cash and investments.

The governmental activities total liabilities and deferred inflows increased by \$2.7 million due to:

- \$1.5 million increase in long-term liabilities
- \$0.1 million increase in other liabilities
- \$1.1 million increase in deferred inflows

The \$1.5 million increase related to long-term liabilities was the result of a large increase to the net pension liability for the Police Pension Fund. The net pension liability for IMRF decreased by \$1.7 million

The Business-Type activities total assets & deferred outflows increased by \$0.4 million due mainly to an increase in cash and investments. There was no water main replaced in 2018 which positively affected the amount of cash in the fund.

Total Primary Government capital assets decrease by \$1.9 million due to depreciation costs related to aging infrastructure and the end of the water main replacement program.

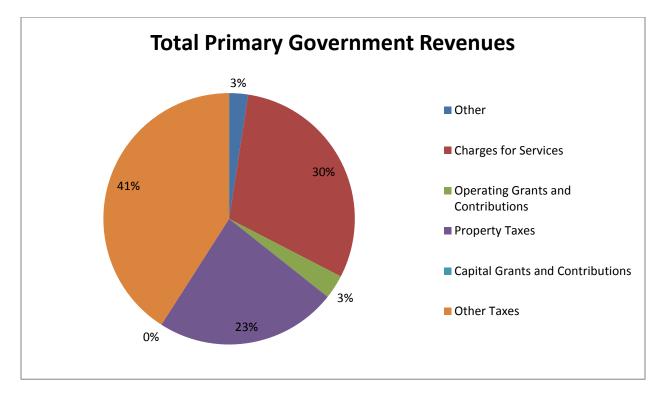
# Activities

The following table summarizes the revenue and expenses of the Village's activities.

# Table 2Changes in Net PositionFor the Fiscal Years Ended December 31, 2018 and 2017(In millions)

	Governmental		Busines	s Type	Total Primary			
	Activi	ties	Activ	ities	Govern	ment		
	2018	2017	2018	2017	2018	2017		
Revenues								
Program Revenues:								
Charges For Services	2.6	2.6	5.3	5.2	7.9	7.8		
<b>Operating Grants &amp; Contributions</b>	0.8	0.9	-	-	0.8	0.9		
Capital Grants & Contributions	-	-	-	0.4	-	0.4		
General Revenues:								
Property Taxes	6.1	6.1	-	-	6.1	6.1		
Other Taxes	10.7	9.0	-	-	10.7	9.0		
Other	0.6	0.3	0.0	0.0	0.6	0.3		
Total Revenues	20.8	18.9	5.3	5.6	26.1	24.5		
Expenses								
General Government	3.6	3.9	-	-	3.6	3.9		
Public Safety	8.9	7.8	-	-	8.9	7.8		
Public Works	6.5	6.9	-	-	6.5	6.9		
Recreation	1.5	1.6	-	-	1.5	1.6		
Interest & Fiscal Charges	-	-	-	-	-	-		
Water	-	-	3.8	4.1	3.8	4.1		
Airport	-	-	1.1	1.1	1.1	1.1		
Total Expenses	20.5	20.2	4.9	5.2	25.4	25.4		
Change in Net Position	0.3	(1.3)	0.4	0.4	0.7	(0.9)		
Net Position, January 1	182.2	183.5	60.7	60.3	242.9	243.8		
Prior Period Adjustment	-	-	-	-	-	-		
Change in Accounting Principle	(0.6)	-	(0.1)	-	(0.7)	-		
Net Position, December 31	181.9	182.2	61.0	60.7	242.8	242.9		

For the current year, there was a change in accounting principle which decreased Governmental Activities by of \$0.6 million and \$0.1 million in business type activities. This can be attributed to the adoption of GASB 75 which changes the reporting for postemployment benefits other than pensions. Other significant changes from the prior fiscal year include a \$1.7 million increase in other taxes. The Village implemented a utility tax in 2018 which accounted for \$1.4 million of revenue. Public Safety saw a significant increase in expenses due items pertaining to their pension.



For the fiscal year ended December 31, 2018, revenues totaled \$26.1 million. The Village benefits from a highly diversified revenue base. Revenues from property taxes amounted to \$6.1 million or 23% of total revenues. Property taxes support governmental activities including the Village contribution to the Police Pension Fund. Property tax revenues remained at the same level as last year as the Village did **not increase its total property tax levy for the 9<sup>th</sup> consecutive year.** Property tax revenues collected in 2018 were based on the 2017 Equalized Assessed Valuation (EAV) and property tax rate. The Village's 2018 EAV increased by 6.3% to \$688,569,936. The EAV approximates 33 1/3% of the total market value of real estate within the corporate limits of the Village. The property tax rate for 2018 was \$0.7961 per \$100 of EAV.

The "other taxes" classification includes a number of different revenue sources. Among those are sales taxes, income taxes, telecommunications taxes, and use taxes. Sales taxes are collected by the State of Illinois and remitted back to the Village on a monthly basis. The general sales tax collected by the state for sales within the corporate boundaries of the Village is 7.0%. However, only 1% of that total is remitted back to the Village of Lake in the Hills. The remainder goes to the state (5%), McHenry County (.25%) and the Regional Transportation Authority (.75%). In addition, a home rule sales tax of 1% is also collected by the State of Illinois and remitted back to the Village on a monthly basis. The home rule sales tax is not applicable to food, drugs, or licensed vehicle purchases.

(See independent auditor's report) MD&A 9

In 2018, general sales tax revenues were \$2,921,636 compared to \$2,871,786 for 2017, while home rule sales tax revenues were \$1,927,663 compared to \$1,853,019 for 2017. The 1.7% increase in general sales tax revenue was the result of increased consumer confidence along with continued growth of the economy. The 4.0% increase in home rule sales tax revenue can be attributed to the same items listed before. The majority of the Village's retailers sell basic consumer goods such as gasoline, groceries, and other consumer supplies. Therefore, the Village's sales tax revenues are much more stable than if the underlying sales were dependent on industries with more volatile sales such as automobile dealerships or specialty stores. The year 2018 was the best to date for the Village in regards to general sales tax revenue.

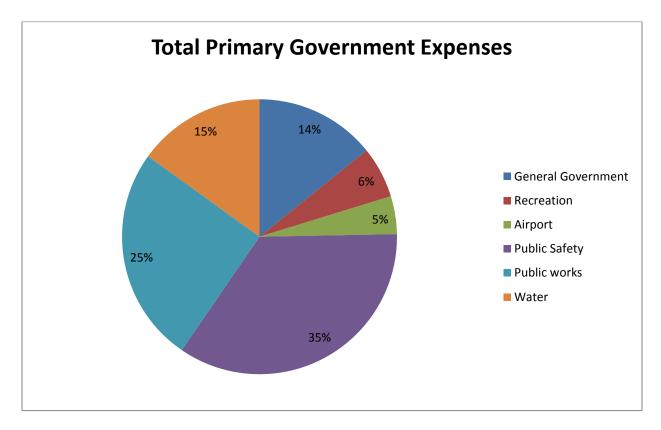
Income taxes are shared with municipalities by the state on a per-capita basis. Income tax revenue for the Village increased by \$123,370, or 4.6%, from \$2,675,681 in 2017 to \$2,799,051 in 2018. Corporate and Income tax receipts were stronger than estimated by the State. In 2017 the state decreased the distributions to local governments by 10% as a result of their new distribution policy. Although there was an increase from 2017 to 2018, the amount collected in 2018 was less than the total amount collected in 2016.

Telecommunications taxes are collected by the state and remitted back to the Village on a monthly basis. The Village's telecommunications tax rate is 6%. A total of \$454,644 was collected in 2018 which represents a 9.8% decrease from the \$504,066 that was collected in 2017. This revenue source is expected to continue to decrease over the next several years as more residents convert to internet telephone service or cellular telephone service as their primary source of communication and eliminate landline service. This revenue source has been on a steady decline for many years. As a reference, in 2008 the total revenue collected for telecommunication tax was just over \$1 million which is a decrease of 55% over that ten year period.

Use tax is a tax imposed on the privilege of using, in the State of Illinois, any item of tangible personal property that is purchased anywhere at retail. This revenue source is collected by the State and forwarded to the Village on a per capita basis. For the 2018 fiscal year \$858,587 was collected which represents a 10.9% increase from the \$774,313 collected in 2017. This revenue source is expected to increase further due to online retailers now reporting this tax to the Illinois Department of Revenue.

The major revenue component of the Charges for Services classification is fees from the Village water utility; but impact and rental fees are also a portion of this revenue. Water related revenue was \$4,377,001 in 2018 compared to \$4,364,784 in 2017. The amount of water consumed in 2018 was less than 2017 which decreased water sales revenue, but impact fees increased significantly from the prior year. Charges for services in governmental funds increased \$50,587. There was a decline in police services due to the outsourcing of dispatch services along with park programs due to less number of events provided. Impact fees increased by over \$200,000 due to commercial construction.

There was \$0.8 million of operating grants received and no were no capital grants and contributions in 2018.



The Village's expenses totaled \$25.4 million in 2018 which was consistent to the 2017 total expenses.

- Public Safety expenses related to the operations of the Police Department accounted for the largest share of expenses at \$8,877,522 or 35% of the total. This represents a 13.7% increase from the 2017 total of 7,810,395. There was a decrease in operating personnel costs (salaries, taxes, insurance, and other benefits) from 2017, but an increase in professional services due to payments to SEECOM for dispatch services and pension obligations.
- Public Works related expenses were \$6,462,566 or 25% of the total. This represents a 6.5% decrease from the 2017 total of \$6,909,990. The decrease is primarily due decreased personnel costs due to reorganization as well as lower maintenance and utilities costs.
- General government expenses were 14% of the total or \$3,615,672. This represents a 7.5% decrease from the 2017 total of \$3,910,029. This increase is primarily due to decreased personnel costs and a decrease in the insurance and tort premiums.
- Recreation related expenses accounted for 6% of the total or \$1,536,271. This represents a 5.8% decrease from the 2017 total of \$1,630,270. This decrease can be mainly attributed to personnel savings due to the Village departmental reorganization.
- Water Operating and Maintenance expenses were \$3,829,950 or 15% of the total. This represents a 6.8% decrease from the 2017 total of \$4,108,906. The majority of the decrease can be attributed to personnel costs (salaries, taxes, pension, insurance, and other benefits).

- The nineteenth year of the water main replacement program completed in 2017. The improvement replaced obsolete water main pipe, fire hydrants, and isolation valves in the eastern section of the Village. In 2018 the Water Department completed a capital project which brought water main to the industrial part of the Village.
- The Municipal Airport Fund accounted for \$1,135,554 or 5% of total expenses. This represents a 6.6% increase from the 2017 total of \$1,064,947. The increase is 2018 can be attributed to an additional \$60,000 of fuel purchased for re-sale. This ultimately resulted in an increase in fuel sales revenue of nearly \$75,000.

#### FINANCIAL ANALYSIS OF THE VILLAGE FUNDS

At December 31, 2018, the governmental funds had a combined fund balance of \$15,697,659. This reflects a \$2,061,204 increase from the prior fiscal year. The General Fund's fund balance increased by \$2.2 million or 22.1%. The increase in fund balance is due to the final debt payment for the 2009 G.O bond issuance being made it 2017 and not having to transfer money to the CIP fund due to its dedicated utility tax revenue source. In addition, significant personnel savings were achieved through reorganization efforts throughout the year. The budget was amended in regards to expenditures that exceeded the legal level of authority to spend which is defined at the Department level.

The Motor Fuel Tax Fund's fund balance decreased by \$111,744 or 7.0%. The decrease is due to increasing road construction costs and relatively stagnant income. Motor fuel tax revenues are almost exclusively devoted to capital outlay expenditures and, therefore, the fund balance accumulates over time until sufficient funds are available to complete a project. A resolution was passed to commit \$1.5 million of general fund's fund balance to the MFT fund as a short term solution to assist with the decreasing fund balance.

The fund balances of non-major governmental funds decreased by \$14,010 or 0.65%.

	Original Budget	Actual	
Revenues:			
Taxes	12,080,688	12,080,688	12,195,120
Charges For Services	1,782,815	1,782,815	1,747,391
Fines, Fees, and Forfeits	355,075	355,075	367,653
Other	3,336,225	3,336,225	3,810,137
Transfer In	20,000	20,000	20,005
Total Revenues	17,574,803	17,574,803	18,140,306
Expenditures and Transfer Out:			
Expenditures	(16,768,253)	(16,768,977)	(15,953,348)
Transfer Out	(489,954)	(489,230)	-
Total Expenditures and Transfer Out	(17,258,207)	(17,258,207)	(15,953,348)
Change in Fund Balance	316,596	316,596	2,186,957

# Table 3General Fund Budgetary HighlightsFor the Fiscal Year Ended December 31, 2018

The Village had originally budgeted for a \$316,596 increase to the General Fund's fund balance. The Village conducts periodic budget reviews throughout the fiscal year to identify expenditure line items that require amendments and, accordingly, the Village Board approves a budget amendment. The amendment involved departments exceeding their legal limit to spend and also to account for any unanticipated expenditures that had occurred since the initial budget was adopted. The budget amendments did not increase total expenditures, but rather shifted unused budget amounts within Departments and/or Funds. Actual results for FY 18 that were audited resulted in \$2,186,958 increase in fund balance. The general fund expenses were under budget by \$814,629 due to the re-organization of operating departments and combining or eliminating positions through attrition. \$498,230 was budgeted to be transferred out of the general fund to fund the CIP fund, but due to the utility tax revenue coming in above budget, and capital expenditures coming in below budget, the transfer out was not required.

With respect to the business-type activities, the Water Fund reported operating income of \$542,735 and the Municipal Airport Fund reported an operating loss of \$239,809 for 2018. Although the water sales revenue decreased from FY17, the water fund saw an increase to its operating revenues mainly due to an increase to impact fees. It was identified that the water main user fees do not have to be billed for in FY2018 due to the completion of the water main replacement program. The high cost of depreciation and amortization is part of the reason for the decrease in fund balance to the airport fund.

# **Capital Assets**

The following schedule reflects the Village's capital asset balances as of December 31, 2018.

# Table 4Capital AssetsAs of December 31, 2018

	Governmental Activities	Business-Type Activities	Total
Land & Right of Way	148,157,654	13,578,019	161,735,673
Construction in Progress	23,793	2,326,515	2,350,308
Buildings & Land Improvement	19,187,056	8,327,246	27,514,302
Machinery, Equipment, & Furniture	2,419,994	883,301	3,303,295
Vehicles	2,678,378	354,150	3,032,528
Roadways	32,080,761	-	32,080,761
Storm Sewers	8,399,605	-	8,399,605
Wells, Water Towers, Distribution System	-	54,073,227	54,073,227
Computer Software	361,763	156,560	518,323
Less:			
Accumulated Depreciation	(33,330,516)	(24,281,384)	(57,611,900)
Total	179,978,488	55,417,634	235,396,122

At year-end, the Village's investment in capital assets for both its governmental and business-type activities was \$235.4 million (net of accumulated depreciation). This represents a decrease of \$1.9 million from December 31, 2017. This slight decrease is due to a combination of the depreciation and disposal of prior years' capital assets. In 2015 the Village's capital asset policy called for an increase of the capitalization threshold from \$1,000 to \$3,000. This policy is still in place as of 2018.

See Note 5 to the financial statements for further information on capital assets.

# Long-Term Debt

As of December 31, 2018, the Village had a total of \$14,940,471 in long-term debt outstanding. The table below summarizes the Village's bonded and similar indebtedness.

# Table 5Bonded and Similar IndebtednessAs of December 31, 2018

	Governmental Activities	Total	
G.O. Bonds	-	260,000	260,000
Premium on Bonds	-	4,814	4,814
Compensated Absences	1,033,648	114,961	1,148,609
Net Pension Liability	12,611,350	112,965	12,724,315
Net OPEB Obligation	702,692	100,041	802,733
Total	14,347,690	592,781	14,940,471

In regards to governmental activities, the final payment was made in FY2017 for the 2009 General Obligation Refunding Bonds issued to advance refund the callable portion of the 2002 General Obligation Debt Certificates issued to purchase land to be developed as parks. Additionally, as of December 31, 2018, \$1,033,648 is outstanding for compensated absences payable, \$702,692 is outstanding for net other postemployment benefit obligation which is a significant increase from FY17. With the implementation of GASB Statement No. 68, the Village is required to retroactively record the net pension liability and write-off any net pension assets/obligations previously reported. As of December 31, 2018, the net pension liability for Governmental activities is \$12,611,350.

Business-type activity debt includes \$260,000 outstanding from the 2012 General Obligation Refunding Bonds issued to advance refund the 2003 General Obligation Debt Certificates issued to finance safety improvements at the airport and to partially advance refund the 2006 General Obligation Bonds issued to finance the water main replacement program. \$114,961 is outstanding in business-type activity debt in the form of compensated absences payable as of December 31, 2018, \$100,041 is outstanding for net other postemployment benefit obligations, and \$4,814 in unamortized premium on bonds was outstanding. As mentioned above, due to GASB Statement No. 68, the net pension liability for business-type activities is \$112,965 as of December 31, 2018.

The Village received a credit rating of Aa2 by Moody's Investors Service in connection with the issuance of its 2012 General Obligation Refunding Bonds. The rating applied to \$7.6 million of post-sale general obligation debt outstanding at that time.

See Note 6 to the financial statements for further information on long-term debt.

#### **Economic Factors**

Although, the Village's property tax base is predominantly residential, the commercial and industrial tax base continues to be an important component in the diversification of the Village's tax base. In 2018, the equalized assessed valuation (EAV) for residential properties was \$617,749,425 or 89.7% of the total EAV. Farm, commercial, industrial, and Mineral EAV totaled \$70,820,511 or 10.3% of the total EAV. EAV approximates 33 1/3% of the market value of real property within the Village's corporate limits. Property taxes imposed on property within the Village's corporate limits provide a stable revenue source. Because the Village is a home rule municipality, it is not subject to the Property Tax Extension Limitation Law.

While the Village receives revenue from a variety of sources, it closely monitors its major revenues; sales tax, home-rule sales tax, income tax, use tax, telecommunications tax, amusement tax, and development and construction related revenue such as building permits, water connection fees, and impact fees. In 2018, sales tax, home-rule sales tax, and use tax revenue all increased. Building permits continued to increase due to the addition of commercial and residential activity. Park programs and facility rentals decreased slightly. Video and cable provider fees decreased in 2018 due to the popularity of streaming services. Due to a significant amount of rain on Labor Day weekend, Sunset Fest revenue decreased by 26%. Although the increase in sales tax and use tax revenue indicates that the local economy is improving, all other revenue sources will continue to be monitored during 2018 to ensure that the Village addresses any significant variations in revenues in a timely fashion.

The 2010 census found that the Village's population was 28,965 which is an increase of 25.1% over the 2000 census population of 23,152. Due to the increase in population over the years, the Village has experienced increased per capita revenue from the State of Illinois for income taxes, motor fuel taxes, and use taxes. The special census that took place in 2016 showed an increase of 263 residents, totaling 29,228.

# CONTACTING THE VILLAGE'S FINANCIAL MANAGEMENT

This financial report is designed to provide our residents, customers, 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 Shane D. Johnson, Assistant Village Administrator/Finance Director, Village of Lake in the Hills, 600 Harvest Gate, Lake in the Hills, Illinois 60156.

#### STATEMENT OF NET POSITION

December 31, 2018

	Primary Government					
	Gove	Governmental Business-Type				
		tivities	Activ			Total
ASSETS						
Cash and Investments	\$ 1	14,694,028	\$6,	074,148	\$	20,768,176
Due from Other Governments		1,736,314		40,854		1,777,168
Accounts Receivable		363,846		938,447		1,302,293
Property Taxes Receivable		6,117,003		-		6,117,003
Accrued Interest Receivable		17,021		16,012		33,033
Inventory		83,601		28,091		111,692
Prepaid Expenses		249,508		44,240		293,748
Capital Assets not Being Depreciated	1/	48,181,447	15	904,534		164,085,981
Capital Assets (Net of Accumulated Depreciation)		31,797,041		513,100		71,310,141
Capital Assets (Net of Accumulated Depreciation)		51,797,041	39,	515,100		/1,510,141
Total Assets	20	03,239,809	62,	559,426		265,799,235
DEFERRED OUTFLOWS OF RESOURCES						
Pension Items - Police Pension		2,813,421		-		2,813,421
Pension Items - IMRF		747,864		214,283		962,147
Unamortized Loss on Refunding		-		889		889
Total Deferred Outflows of Resources		3,561,285		215,172		3,776,457
Total Assets and Deferred Outflows of Resources	20	06,801,094	62,	774,598		269,575,692
LIABILITIES						
Accounts Payable		501,067		571,063		1,072,130
Accrued Interest Payable		-		317		317
Accrued Payroll		519,996		84,526		604,522
Unearned Revenue		36,139		8,137		44,276
Deposits Payable		321,330		122,465		443,795
Noncurrent Liabilities		- ,		,		- ,
Due Within One Year		234,246		86,908		321,154
Due in More Than One Year	1	14,113,444		505,873		14,619,317
Total Liabilities	1	15,726,222	1,	379,289		17,105,511
DEFENDED INFLOWC OF DECOUDCES						
DEFERRED INFLOWS OF RESOURCES Pension Items - IMRF		1 274 927		202 026		1,768,753
OPEB Items		1,374,827		393,926		, ,
		41,266		5,875		47,141
Pension Items - Police Pension		1,589,266		-		1,589,266
Deferred Property Taxes		6,117,003		-		6,117,003
Total Deferred Inflows of Resources		9,122,362		399,801		9,522,163
Total Liabilities and Deferred Inflows of Resources	2	24,848,584	1,	779,090		26,627,674
NET BOSTFION						
Net Investment in Capital Assots	17	70 070 100	= =	152 700		225 122 107
Net Investment in Capital Assets	17	79,978,488	55,	153,709		235,132,197
Restricted for		124.255				124.255
Public Safety		134,255		-		134,255
Veterans Memorial		13,125		-		13,125
Maintenance of Roadways		1,491,323		-		1,491,323
Special Service Areas		1,291,085		-		1,291,085
Unrestricted (Deficit)		(955,766)	5,	841,799		4,886,033
TOTAL NET POSITION	\$ 18	31,952,510	\$ 60,	995,508	\$	242,948,018

See accompanying notes to financial statements. - 6 -

#### STATEMENT OF ACTIVITIES

For the Year Ended December 31, 2018

		<b>Program Revenues</b>						
				Operating			Capital	
			Charges	Gr	ants and	Gr	ants and	
FUNCTIONS/PROGRAMS	 Expenses	fe	or Services	Contributions		Con	tributions	
PRIMARY GOVERNMENT								
Governmental Activities								
General Government	\$ 3,615,672	\$	1,488,670	\$	-	\$	-	
Public Safety	8,877,522		377,920		22,078		-	
Public Works	6,462,566		-		783,127		-	
Recreation	 1,536,271		763,008		-		-	
Total Governmental Activities	 20,492,031		2,629,598		805,205			
Business-Type Activities								
Water	3,829,950		4,377,001		-		-	
Municipal Airport	 1,135,554		887,571		-		-	
Total Business-Type Activities	 4,965,504		5,264,572		-			
TOTAL PRIMARY GOVERNMENT	\$ 25,457,535	\$	7,894,170	\$	805,205	\$		

	Net (Expense) Reve Prin	enue and Change i nary Government	n Net Position
		Business-Type Activities	Total
	\$ (2,127,002) \$	- \$	(2,127,002)
	(8,477,524)	-	(8,477,524)
	(5,679,439)	-	(5,679,439)
	(773,263)	-	(773,263)
	(17,057,228)	-	(17,057,228)
		5 47 05 1	5 47 05 1
		547,051 (247,983)	547,051 (247,983)
	<u> </u>	299,068	299,068
	(17,057,228)	299,068	(16,758,160)
General Revenues			
Taxes			
Property	6,125,852	-	6,125,852
Sales	2,921,636	-	2,921,636
Home Rule	1,927,663	-	1,927,663
Use	858,587	-	858,587
Simplified Telecommunications	454,644	-	454,644
Utility	1,372,683	-	1,372,683
Other	385,743	-	385,743
Intergovernmental - Unrestricted	2 700 051		0 500 051
Income Tax	2,799,051	-	2,799,051
Investment Income	363,672	73,773	437,445
Miscellaneous	193,450	6,050	199,500
Total	17,402,981	79,823	17,482,804
HANGE IN NET POSITION	345,753	378,891	724,644
IET POSITION, JANUARY 1	182,180,572	60,712,131	242,892,703
Change in Accounting Principle	(573,815)	(95,514)	(669,329)
RESTATED NET POSITION, JANUARY 1	181,606,757	60,616,617	242,223,374
IET POSITION, DECEMBER 31	\$ 181,952,510 \$	60,995,508 \$	242,948,018

See accompanying notes to financial statements. - 8 -

#### BALANCE SHEET GOVERNMENTAL FUNDS

December 31, 2018

	General		N	Motor Fuel Governm		Nonmajor vernmental Funds	mental Governm	
ASSETS								
Cash and Investments Due from Other Governments Accounts Receivable Property Taxes Receivable Accrued Interest Receivable Inventory	\$	11,050,281 1,672,832 218,884 5,661,723 6,261 83,601	\$	1,434,463 63,482 - - -	\$	2,102,498 - 144,962 455,280 10,760	\$	14,587,242 1,736,314 363,846 6,117,003 17,021 83,601
Prepaid Items		249,508		-		-		249,508
TOTAL ASSETS	\$	18,943,090	\$	1,497,945	\$	2,713,500	\$	23,154,535
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES								
LIABILITIES								
Accounts Payable	\$	338,324	\$	6,622	\$	117,462	\$	462,408
Accrued Payroll		519,996		-		-		519,996
Unearned Revenues		36,139		-		-		36,139
Deposits Payable		321,330		-		-		321,330
Total Liabilities		1,215,789		6,622		117,462		1,339,873
DEFERRED INFLOWS OF RESOURCES								
Unavailable Property Taxes		5,661,723		-		455,280		6,117,003
Total Deferred Inflows of Resources		5,661,723		-		455,280		6,117,003
Total Liabilities and Deferred Inflows of Resources		6,877,512		6,622		572,742		7,456,876
FUND BALANCES Nonspendable								
Inventory		83,601		-		-		83,601
Prepaid Items		249,508		-		-		249,508
Restricted		124.255						101.055
Public Safety		134,255		-		-		134,255
Veterans Memorial Maintenance of Roadways		13,125		1,491,323		-		13,125 1,491,323
Special Service Areas		-		-		1,291,085		1,291,085
Committed						, - ,		, , ,
Maintenance of Roadways Assigned		1,500,000		-		-		1,500,000
Capital Projects						106,210		106,210
Lake Restoration		-		-		743,463		743,463
Unassigned		10.005.000						10.095.090
General Fund		10,085,089		-		-		10,085,089
Total Fund Balances		12,065,578		1,491,323		2,140,758		15,697,659
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES	\$	18,943,090	\$	1,497,945	\$	2,713,500	\$	23,154,535

See accompanying notes to financial statements. -9 -

#### RECONCILIATION OF FUND BALANCES OF GOVERNMENTAL FUNDS TO THE GOVERNMENTAL ACTIVITIES IN THE STATEMENT OF NET POSITION

December 31, 2018

FUND BALANCES OF GOVERNMENTAL FUNDS	\$ 15,697,659
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	179,978,488
Compensated absences payable is not due and payable in the current period and, therefore, is not reported in governmental funds	(1,033,648)
Total OPEB Liability is not due and payable in the current period and, therefore, is not reported in governmental funds	(702,692)
Differences between expected and actual experiences, assumption changes, and net differences between projected and actual earnings for the total OPEB liability are recognized as deferred outflows and inflows of resources on the statement of net position	(41,266)
Net pension liability for the Illinois Municipal Retirement Fund (IMRF) is shown as a liability on the statement of net position	(394,257)
Differences between expected and actual experiences, assumption changes, net differences between projected and actual earnings and contributions subsequent to the measurement date for IMRF are recognized as deferred outflows and inflows of resources on the statement of net position	(626,963)
Net pension liability for the Police Pension Plan is shown as a liability on the statement of net position	(12,217,093)
Differences between expected and actual experiences, assumption changes, net differences between projected and actual earnings and contributions subsequent to the measurement date for the Police Pension Plan are recognized as deferred outflows and inflows of resources on the statement	
of net position	1,224,155
The net position of the internal service fund are included in the governmental activities in the statement of net position	 68,127
NET POSITION OF GOVERNMENTAL ACTIVITIES	\$ 181,952,510

See accompanying notes to financial statements. - 10 -

#### STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

#### For the Year Ended December 31, 2018

		General	Motor Fuel Tax		Nonmajor Governmenta Funds		Go	Total overnmental Funds
REVENUES								
Taxes	\$	12,195,120	\$	-	\$	1,847,690	\$	14,042,810
Licenses and Permits	Ŷ	398,604	Ψ	-	Ŷ		Ψ	398,604
Intergovernmental		2,825,128		783,127		-		3,608,255
Charges for Services		1,747,391				-		1,747,391
Fines, Fees and Forfeits		367,653		-		-		367,653
Developer Contributions		-		-		1,010		1,010
Investment Income		298,018		30,520		35,134		363,672
Miscellaneous		288,387		-		20,002		308,389
Total Revenues		18,120,301		813,647		1,903,836		20,837,784
EXPENDITURES								
Current								
General Government		2,919,808		-		377,273		3,297,081
Public Safety		7,935,683		-		-		7,935,683
Public Works		3,736,648		925,391		_		4,662,039
Recreation		1,361,209		_		_		1,361,209
Capital Outlay		-		-		1,609,755		1,609,755
Total Expenditures		15,953,348		925,391		1,987,028		18,865,767
EXCESS (DEFICIENCY) OF REVENUES								
OVER EXPENDITURES		2,166,953		(111,744)		(83,192)		1,972,017
<b>OTHER FINANCING SOURCES (USES)</b>								
Transfers In		20,005		-		-		20,005
Transfers (Out)		-		-		(20,005)		(20,005)
Sale of Capital Assets		-		-		89,187		89,187
Total Other Financing Sources (Uses)		20,005		-		69,182		89,187
NET CHANGE IN FUND BALANCES		2,186,958		(111,744)		(14,010)		2,061,204
FUND BALANCES, JANUARY 1		9,878,620		1,603,067		2,154,768		13,636,455
FUND BALANCES, DECEMBER 31	\$	12,065,578	\$	1,491,323	\$	2,140,758	\$	15,697,659

#### RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE GOVERNMENTAL ACTIVITIES IN THE STATEMENT OF ACTIVITIES

For the Year Ended December 31, 2018

NET CHANGE IN FUND BALANCES - TOTAL GOVERNMENTAL FUNDS	\$ 2,061,204
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report capital outlay as expenditures; however, they are capitalized and depreciated in the statement of activities	1,200,640
Some expenses in the statement of activities (e.g., depreciation) do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds	(2,175,584)
Gains (losses) on the disposal of capital assets is reported in the governmental activities	(17,310)
The change in compensated absences payable is shown as an expense on the statement of activities	(80,230)
The change in the total OPEB liability is not a current financial resource and, therefore, is not reported in the governmental funds	17,057
The change in the net pension liability for the Illinois Municipal Retirement Fund is reported only in the statement of activities	1,707,443
The change in deferred inflows and outflows of resources for the Illinois Municipal Retirement Fund is reported only in the statement of activities	(1,783,341)
The change in deferred inflows and outflows of resources for the total OPEB liability is reported only in the statement of activities	(41,266)
The change in the net pension liability for the Police Pension Plan is reported only in the statement of activities	(2,654,461)
The change in deferred inflows and outflows for the Police Pension Plan is reported only in the statement of activities	2,173,740
The change in net position of internal service funds is reported with governmental activities	 (62,139)
CHANGE IN NET POSITION OF GOVERNMENTAL ACTIVITIES	\$ 345,753

See accompanying notes to financial statements.

#### STATEMENT OF NET POSITION PROPRIETARY FUNDS

December 31, 2018

		Business-Type Activities					Governmental Activities	
		Du	Municipa					Internal
		Water	Airport		Т	otal		rvice Fund
CURRENT ASSETS								
Cash and Investments	\$	5,733,469	\$ 340.	679	\$ (	6,074,148	\$	106,786
Accounts Receivable	Ψ	915,487		960	ψ	938,447	Ψ	-
Accrued Interest Receivable		16,012	22,	-		16,012		
Inventory		10,012	28	- 091		28,091		-
Prepaid Expenses		42,809		431		44,240		_
Due From Other Governments		-		854		40,854		-
Due From Other Governments			40,	0.54		40,004		
Total Current Assets		6,707,777	434,	015		7,141,792		106,786
NONCURRENT ASSETS								
Capital Assets								
Capital Assets Not Being Depreciated		819,426	15,085,	108	1.	5,904,534		-
Capital Assets Being Depreciated		55,451,437	8,343,	047	63	3,794,484		-
Accumulated Depreciation		(21,120,523)	(3,160,	861)	(24	4,281,384)		-
Net Capital Assets		35,150,340	20,267,	294	55	5,417,634		-
Total Noncurrent Assets		35,150,340	20,267,	294	55	5,417,634		-
Total Assets		41,858,117	20,701,	309	6	2,559,426		106,786
		11,050,117	20,701,	507	0.	2,337,120		100,700
DEFERRED OUTFLOWS OF RESOURCES								
Pension Items - IMRF		197,913		370		214,283		
Unamortized Loss on Refunding		-		889		889		-
Total Deferred Outflows of Resources		197,913	17,	259		215,172		-
Total Assets and Deferred Outflows of Resources		42,056,030	20,718,	568	62	2,774,598		106,786
CURRENT LIABILITIES								
Accounts Payable		473,323	97	740		571,063		38,659
Accrued Interest Payable		-	,	317		317		-
Accrued Payroll		76,185		341		84,526		-
Accrued Compensated Absences Payable		21,588		404		22,992		-
Unearned Revenue		75		062		8,137		-
Deposits Payable		109,363		102		122,465		-
Total OPEB Liability		3,916	10,	-		3,916		-
General Obligation Bonds Payable		-	60,	000		60,000		-
Total Current Liabilities		684,450	188,	966		873,416		38,659
			·			-		
LONG-TERM LIABILITIES		o		<b>61</b> 5				
Accrued Compensated Absences Payable		86,351		618		91,969		-
Net Pension Liability		104,335		630		112,965		-
General Obligation Bonds Payable Total OPEB Liability		- 96,125	204,			204,814		-
Total OPEB Liability		90,123		-		96,125		-
Total Long-Term Liabilities		286,811	219,	062		505,873		-
Total Liabilities		971,261	408,	028	1	1,379,289		38,659
DEFERRED INFLOWS OF RESOURCES								
Pension Items - IMRF		363,831	30	095		393,926		-
OPEB Items		5,875	20,	-		5,875		-
Total Deferred Inflows of Resources	_	369,706	30,	095		399,801		-
Total Liabilities and Deferred Inflows of Resources		1,340,967	438,	123		1,779,090		38,659
- sur Enginees and 2 croned infows of Resources	<u> </u>	1,010,707	150,			-,,0,0		20,007

(This statement is continued on the following page.) - 13 -

# STATEMENT OF NET POSITION (Continued) PROPRIETARY FUNDS

December 31, 2018

	Bu	sine	ss-Type Activit	ties			vernmental Activities
			Municipal			Internal	
	 Water		Airport		Total	Se	rvice Fund
<b>NET POSITION</b> Net Investment in Capital Assets Unrestricted	\$ 35,150,340 5,564,723	\$	20,003,369 277,076	\$	55,153,709 5,841,799	\$	68,127
TOTAL NET POSITION	\$ 40,715,063	\$	20,280,445	\$	60,995,508	\$	68,127

See accompanying notes to financial statements. - 14 -

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

For the Year Ended December 31, 2018

				ss-Type Activiti Municipal		Governmental Activities Internal
		Water		Airport	Total	Service Fund
OPERATING REVENUES						
Charges for Sales and Services	\$	4,377,001	\$	887,571	\$ 5,264,572	\$ 217,361
Miscellaneous	φ	3,294	Ψ	2.756	¢ 5,204,572 6.050	¢ 217,501 -
1115contaicous		3,271		2,730	0,000	
Total Operating Revenues		4,380,295		890,327	5,270,622	217,361
OPERATING EXPENSES						
Operating and Administrative		2,453,702		738,076	3,191,778	280,773
Depreciation and Amortization		1,383,858		392,060	1,775,918	-
Total Operating Expenses		3,837,560		1,130,136	4,967,696	280,773
OPERATING INCOME (LOSS)		542,735		(239,809)	302,926	(63,412)
NON-OPERATING REVENUES (EXPENSES)						
Investment Income		68,217		5,556	73,773	1,273
Interest and Fiscal Charges		-		(5,418)	(5,418)	-
Gain (Loss) on Sale of Capital Assets		7,610		-	7,610	-
Total Non-Operating Revenues (Expenses)		75,827		138	75,965	1,273
CHANGE IN NET POSITION		618,562		(239,671)	378,891	(62,139)
NET POSITION, JANUARY 1		40,192,015		20,520,116	60,712,131	130,266
Change in Accounting Principle		(95,514)		-	(95,514)	
NET POSITION, JANUARY 1 RESTATED		40,096,501		20,520,116	60,616,617	130,266
NET POSITION, DECEMBER 31	\$	40,715,063	\$	20,280,445	\$ 60,995,508	\$ 68,127

See accompanying notes to financial statements.

#### STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

#### For the Year Ended December 31, 2018

	 Busin	Mu	ype Activiti nicipal rport	Total	A	ernmental ctivities nternal vice Fund
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b> Receipts from Customers and Users Receipts from Miscellaneous Revenues Payments to Suppliers	\$ 3,294 (908,237)	\$	2,756 (579,315)	\$ 5,251,088 6,050 (1,487,552)	\$	217,361 (272,862)
Payments to Employees Net Cash from Operating Activities	 (1,534,760) 1,929,223		(203,328) 102,275	(1,738,088) 2,031,498		- (55,501)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES None	 _		_	_		
Net Cash from Noncapital Financing Activities	 		-	-		-
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchase of Capital Assets Proceeds from Sale of Capital Assets Principal Paid on Long-Term Debt Interest Payments on Long-Term Debt Grants	 (479,645) 7,610 - - -		(13,640) - (60,000) (6,622) 55,284	(493,285) 7,610 (60,000) (6,622) 55,284		- - - -
Net Cash from Capital and Related Financing Activities	 (472,035)		(24,978)	(497,013)		-
CASH FLOWS FROM INVESTING ACTIVITIES (Purchase) Sale of Investments Interest Received	 (22,037) 67,792		- 5,556	(22,037) 73,348		116,627 1,273
Net Cash from Investing Activities NET INCREASE IN CASH AND CASH EQUIVALENTS	 45,755 1,502,943		5,556 82,853	51,311 1,585,796		<u>117,900</u> 62,399
CASH AND CASH EQUIVALENTS, JANUARY 1	 3,141,860		257,826	3,399,686		(9,020)
CASH AND CASH EQUIVALENTS, DECEMBER 31	\$ 4,644,803	\$	340,679	\$ 4,985,482	\$	53,379
CASH AND INVESTMENTS Cash and Cash Equivalents Investments	\$ 4,644,803 \$ 1,088,666	\$	340,679	\$ 4,985,482 1,088,666	\$	53,379 53,407
TOTAL CASH AND INVESTMENTS	\$ 5,733,469	\$	340,679	\$ 6,074,148	\$	106,786

#### STATEMENT OF CASH FLOWS (Continued) PROPRIETARY FUNDS

#### For the Year Ended December 31, 2018

		Busine	Governmental Activities Internal Service Fund		
RECONCILIATION OF OPERATING INCOME					
(LOSS) TO NET CASH FLOWS FROM OPERATING ACTIVITIES					
Operating Income (Loss)	\$	542,735 \$	(239,809) \$	302,926	\$ (63,412)
Adjustments to Reconcile Operating Income (Loss)	Ψ	<b>542,755</b> φ	(23),00)) \$	502,720	\$ (05,412)
to Net Cash from Operating Activities					
Depreciation and Amortization		1,383,858	392,060	1,775,918	-
Other Non-Operating Expenses		-	222	222	-
(Increase) Decrease in					
Accounts Receivable		(8,150)	(5,549)	(13,699)	-
Inventory		-	7,580	7,580	-
Prepaid Expenses		(19,482)	(651)	(20,133)	-
Pension Items - IMRF		252,479	30,320	282,799	-
Increase (Decrease) in					
Accounts Payable		19,564	(50,421)	(30,857)	7,911
Deposits Payable		5,780	5,723	11,503	-
Accrued Expenses		7,095	(768)	6,327	-
Unearned Revenue		75	140	215	-
Net Pension Liability		(509,178)	(54,970)	(564,148)	-
Pension Items - IMRF		251,001	18,398	269,399	-
OPEB Items		5,875	-	5,875	-
Total OPEB Liability		(2,429)	-	(2,429)	-
NET CASH FROM OPERATING ACTIVITIES	\$	1,929,223 \$	102,275 \$	2,031,498	\$ (55,501)

# STATEMENT OF FIDUCIARY NET POSITION POLICE PENSION PLAN

December	31,	2018
----------	-----	------

ASSETS	
Cash	\$ 549,035
Investments	
Illinois Funds	75,191
Illinois Metropolitan Investment Fund	2
First American Government Obligation Fund	744,698
U.S. Treasury Securities	3,637,519
U.S. Agency Securities	885,319
Municipal Bonds	175,768
Corporate Bonds	6,681,709
Fixed Income Mutual Funds	297,670
Equity Mutual Funds	14,963,141
Prepaids	2,249
Receivables	
Accrued Interest	 86,628
Total Assets	28,098,929
LIABILITIES	
Accounts Payable	 87,760
NET POSITION RESTRICTED FOR PENSION	\$ 28,011,169

# STATEMENT OF CHANGES IN FIDUCIARY NET POSITION POLICE PENSION PLAN

For the Year Ended December 31, 2018

ADDITIONS		
Contributions	¢	1 2 60 010
Employer	\$	1,369,010
Employee		352,057
Total Contributions		1,721,067
Investment Income		
Net (Depreciation) in		
Fair Value of Investments		(1,916,356)
Interest		612,552
Total Investment Income		(1,303,804)
		(1,000,000)
Less Investment Expense		(84,648)
Net Investment Income		(1,388,452)
Total Additions		332,615
DEDUCTIONS		
Pension Benefits		1,019,055
Administrative Expenses		44,211
Total Deductions		1,063,266
NET DECREASE		(730,651)
NET POSITION RESTRICTED FOR PENSION		
January 1		28,741,820
December 31	\$	28,011,169

#### NOTES TO FINANCIAL STATEMENTS

#### December 31, 2018

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the Village of Lake in the Hills, Illinois (the Village) are in accordance with accounting principles generally accepted in the United States of America, as applied to governmental units (hereinafter referred to as generally accepted accounting principles (GAAP)). The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The following is a summary of the significant accounting policies of the Village.

#### A. Reporting Entity

The Village is a municipal corporation established under Illinois Compiled Statutes governed by an elected Board of Trustees and Village President. The Village's reporting entity has been defined pursuant to GASB Statement Nos. 14 and 61. The Village has determined that the Police Pension Plan should be blended in the Village's reporting entity.

#### B. Fund Accounting

The Village uses funds to report on its financial position and the changes in its financial position. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities.

A fund is a separate accounting entity with a self-balancing set of accounts. A minimum number of funds are maintained consistent with legal and managerial requirements.

Funds are classified into the following categories: governmental, proprietary and fiduciary.

Governmental funds are used to account for all or most of the Village's general activities. Special revenue funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Capital projects funds are used to account for and report financial resources that are restricted, committed or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets. Debt service funds are used to account for and report financial resources that are restricted or assigned to expenditure for principal and interest. The General Fund is used to account for all activities of the general government not accounted for in some other fund.

#### B. Fund Accounting (Continued)

Proprietary funds are used to account for activities similar to those found in the private sector, where the determination of net income is necessary or useful for sound financial administration. Goods or services from such activities can be provided either to outside parties (enterprise funds) or to other departments or agencies primarily within the government (internal service funds).

Fiduciary funds are used to account for assets held on behalf of outside parties, including other governments, or on behalf of other funds within the government. The Village utilizes a pension trust fund which is generally used to account for assets that the Village holds in a fiduciary capacity.

#### C. Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the Village. The effect of material interfund activity has been eliminated from these statements. Interfund services provided and used are not eliminated on 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 statement of activities demonstrates the degree to which the direct expenses of a given function, segment or program are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include (1) charges to customers or applicants who purchase, use or directly benefit from goods, services or privileges provided by a given function or segment and (2) grants and standard revenues that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

The Village reports the following major governmental funds:

The General Fund is the Village's primary operating fund. It accounts for all financial resources of the general government, except those accounted for in another fund.

#### C. Government-Wide and Fund Financial Statements (Continued)

The Motor Fuel Tax Fund accounts for capital improvement projects, such as road reconstruction and resurfacing, which are financed by the Village's share of restricted state motor fuel taxes. All projects require the advance approval of the Illinois Department of Transportation. The Village has elected to report this fund as major.

The Village reports the following major proprietary funds:

The Water Fund accounts for the activities of the water operations.

The Municipal Airport Fund accounts for the revenues and expenses associated with the operation and maintenance of the Lake in the Hills Airport.

The Village reports an internal service fund. This fund, the Health Insurance Fund, accounts for the partially self-funded medical insurance plan and the self-funded dental insurance plan for village employees. The Village reports a pension trust fund as a fiduciary fund to account for the Police Pension Fund.

D. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. Revenues and additions are recorded when earned and expenses and deductions are recorded when a liability is incurred. Property taxes are recognized as revenues in the year for which they are levied (i.e., intended to finance). Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met. Operating revenues/expenses include all revenues/expenses directly related to providing enterprise fund services. Incidental revenues/expenses are reported as non-operating.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. The Village considers revenues to be available if they are collected within 60 days of the end of the current fiscal period except for income taxes, sales taxes and telecommunications taxes, which use a 90-day period.

D. Measurement Focus, Basis of Accounting and Financial Statement Presentation (Continued)

The Village recognizes property taxes when they become both measurable and available in the period the levy is intended to finance. Taxpayer assessed tax revenues are recognized as revenue when owed to the intermediary collecting agent for sales taxes and telecommunications taxes. Expenditures generally are recorded when a fund liability is incurred. However, debt service expenditures are recorded only when payment is due.

Those revenues susceptible to accrual are property taxes, sales taxes, income taxes, telecommunication taxes, franchise taxes, licenses, interest revenue and charges for services. Permit revenues are not susceptible to accrual because generally they are not measurable until received in cash.

In applying the susceptible to accrual concept to intergovernmental revenues (i.e., federal and state grants), the legal and contractual requirements of the numerous individual programs are used as guidance. There are, however, essentially two types of these revenues. In one, monies must be expended on the specific purpose or project before any amounts will be paid to the Village; therefore, revenues are recognized based upon the expenditures recorded. In the other, monies are virtually unrestricted as to purpose of expenditure and are generally revocable only for failure to comply with prescribed eligibility requirements, such as equal employment opportunity. These resources are reflected as revenues at the time of receipt or earlier if they meet the availability criterion.

The Village reports unearned and unavailable/deferred revenue on its financial statements. Unavailable/deferred revenues arise when potential revenue does not meet both the measurable and available or earned criteria for recognition in the current period for governmental funds. Unearned revenues arise when resources are received by the Village before it has legal claim to them as when grant monies are received prior to the incurrence of qualifying expenditures or receipt of user fees prior to providing services. In subsequent periods, when revenue recognition criteria are met, or when the government has a legal claim to the resources by meeting all eligibility requirements, the liability and/or deferred inflow of resources for unearned or unavailable/deferred revenue is removed from the financial statements and revenue is recognized.

E. Cash and Cash Equivalents

Cash and cash equivalents are defined as cash on hand, demand deposits and highly liquid investments with a maturity of three months or less when purchased.

#### F. Investments

Investments with a maturity of less than one year when purchased, non-negotiable certificates of deposit and other nonparticipating investments are stated at cost or amortized cost. Money market mutual funds, The Illinois Funds and Illinois Metropolitan Investment Fund (IMET) are stated at amortized cost, which approximates fair value. Investments with a maturity greater than one year when purchased and all investments of the pension trust funds are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

G. Inventory

Inventories are valued at cost, which approximates market, using the first-in/first-out (FIFO) method. The Village uses the consumption method to account for governmental fund inventories.

H. Prepaid Items/Expenses

Payments made to vendors for services that will benefit periods beyond the date of this report are recorded as prepaid items/expenses. The Village uses the consumption method to account for governmental fund prepaid items.

I. Capital Assets

Capital assets, which include property, plant, equipment and infrastructure assets (e.g., roads, bridges, storm sewers and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Infrastructure assets have been reported retroactively as of December 31, 2007. Capital assets are defined by the Village as assets with an initial, individual cost in excess of the following and an estimated useful life in excess of one year.

Asset Class	-	Capitalization Threshold				
Computer Software, Office Furniture and Equipment	\$	3,000				
Vehicles and Storm Sewers		20,000				
Buildings and Land Improvements		35,000				
Roadways, Water Storage and Distribution		80,000				

### I. Capital Assets (Continued)

Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation. The costs of normal maintenance and repairs, including street overlays that do not add to the value of the asset or materially extend asset lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities, if any, is included as part of the capitalized value of the assets constructed. Property, plant and equipment is depreciated using the straight-line method over the following estimated useful lives:

Assets	Years
Buildings, Land Improvements and Infrastructure	20-65
Vehicles	4-8
Machinery, Furniture and Equipment	5-15

J. Compensated Absences

Vested or accumulated vacation and sick leave that is owed to retirees or terminated employees is reported as an expenditure and a fund liability of the governmental fund that will pay it in the fund financial statements. Vested or accumulated vacation and sick leave of proprietary funds and governmental activities is recorded as an expense and liability of those funds as the benefits accrue to employees.

K. Interfund Transactions

Interfund services transactions are accounted for as revenues, expenditures or expenses. Transactions that constitute reimbursements to a fund for expenditures/expenses initially made from it that are properly applicable to another fund, are recorded as expenditures/expenses in the reimbursing fund and as reductions of expenditures/expenses in the fund that is reimbursed.

All other interfund transactions, except interfund services transactions and reimbursements, are reported as transfers.

### L. Interfund Receivables/Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the noncurrent portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds."

Advances between funds, if any, as reported in the fund financial statements, are offset by nonspendable fund balance in applicable governmental funds to indicate that they are not available for appropriation and are not expendable available financial resources.

### M. Long-Term Obligations

In the government-wide financial statements and the proprietary funds in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities or proprietary fund financial statements. Bond premiums and discounts are deferred and amortized over the life of the bonds. Bonds payable are reported net of the applicable bond premium or discount. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as expenses.

In the fund financial statements, governmental funds recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums 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 expenditures.

## N. Fund Balance/Net Position

In the fund financial statements, governmental funds report nonspendable fund balance for amounts that are either not in spendable form or legally or contractually required to be maintained intact. Restrictions of fund balance are reported for amounts constrained by legal restrictions from outside parties for use for a specific purpose, or externally imposed by outside entities. None of the restricted fund balance result from enabling legislation adopted by the Village. Committed fund balance is constrained by formal actions of the Village's Board of Trustees, which is considered the Village's highest level of decision-making authority. Formal actions include ordinances approved by the Board of Trustees. Assigned fund balance

### N. Fund Balance/Net Position (Continued)

represents amounts constrained by the Village's intent to use them for a specific purpose. The authority to assign fund balance has been delegated to the Village's Finance Director, subject to the approval of the Village Administrator, through the approved fund balance policy of the Village. Any residual fund balance of the General Fund or any deficit fund balances in other governmental funds are reported as unassigned.

The Village's flow of funds assumption prescribes that the funds with the highest level of constraint are expended first. If restricted or unrestricted funds are available for spending, the restricted funds are spent first. Additionally, if different levels of unrestricted funds are available for spending the Village considers committed funds to be expended first followed by assigned and then unassigned funds.

The Village has established fund balance policies for their general and special revenue funds. It is the policy of the Village to maintain in the General Fund a minimum fund balance consisting of 25% of the operating expenditures of the General Fund during the prior 12-month period. Special revenue funds shall maintain a fund balance that is the lesser of (a) one year's operating expenditures during the prior 12-month period or (b) \$50,000.

In the government-wide financial statements, restricted net position are legally restricted by outside parties for a specific purpose. Net investment in capital assets represents the Village's investment in the book value of capital assets, less any outstanding debt that was issued to construct or acquire the capital asset.

### O. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

### P. Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, deferred inflows of resources, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

# 2. PROPERTY TAX CALENDAR

The following information gives significant dates on the property tax calendar of the Village.

- The property tax lien date is January 1.
- The annual tax levy ordinance for the 2018 levy was passed on December 13, 2018.
- Property taxes for the 2018 levy are due to the County Collector in two installments, June 4 and September 4. The County Collector remits the collections to the Village primarily in June to November.
- The 2018 taxes are intended to finance the 2019 fiscal year and are not considered available or earned for current operations and, therefore, are shown as unavailable/deferred revenue.

### 3. DEPOSITS AND INVESTMENTS

The Village and pension funds categorizes the fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The Village maintains a cash and investment pool that is available for use by all funds, except the pension trust fund. Each fund's portion of this pool is displayed on the financial statements as cash and investments. The deposits and investments of the pension trust fund are held separately from those of other funds.

Permitted Deposits and Investments - The Village's investment policy allows for deposits/investments in insured commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. agencies, insured credit union shares, money market mutual funds with portfolios of securities issued or guaranteed by the United States Government or agreement to repurchase these same obligations, repurchase agreements, short-term commercial paper rated within the three highest classifications by at least two standard rating services, The Illinois Funds and IMET.

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

IMET is a not-for-profit investment trust formed pursuant to the Illinois Municipal Code and managed by a Board of Trustees elected from the participating members. Investments in IMET are valued at IMET's share price, the price for which the investment could be sold.

### A. Deposits

To guard against custodial credit risk for deposits with financial institutions, the Village and Police Pension Plan investment policies require that deposits with financial institutions in excess of FDIC be collateralized with collateral in an amount of 110% of the uninsured deposits with the collateral held by a third party acting as the agent of the Village and Police Pension Plan. The bank balances are covered by federal depository insurance or by collateral held by the Village or its agent in the Village's name.

### B. Village Investments

As of December 31, 2018, the Village had the following investments and maturities in securities subject to interest rate risk:

	Investment Maturities (in Years)							
			Less					Greater
Investment Type	Fair Value		Than 1		1-5		6-10	Than 10
Municipal Bonds Negotiable Certificates of	\$ 909,840	\$	316,470	\$	593,370	\$	- \$	-
Deposit	 5,320,047		1,424,512		3,895,535		-	-
TOTAL	\$ 6,229,887	\$	1,740,982	\$	4,488,905	\$	- \$	

### B. Village Investments (Continued)

In accordance with its investment policy, the Village limits its exposure to interest rate risk, the risk that changes in interest rates will adversely affect the fair value of an investment, by structuring the portfolio to provide liquidity for short and long-term cash flow needs while providing a reasonable rate of return based on the current market.

The Village has the following recurring fair value measurements as of December 31, 2018: negotiable certificates of deposit of \$5,320,047 and municipal bonds of \$909,840 are valued using significant other observable outputs for similar investments and are part of a limited secondary market (Level 2 inputs).

The Village limits its exposure to credit risk, the risk that the issuer of a debt security will not pay its par value upon maturity, by primarily investing in external investment pools, municipal bonds and negotiable certificates of deposit.

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to the investment, the Village will not be able to recover the value of its investments that are in possession of an outside party. To limit its exposure, the Village's investment policy requires all security transactions that are exposed to custodial credit risk to be processed on a delivery versus payment (DVP) basis with the underlying investments held in a custodial account with the trust department of an approved financial institution. The Illinois Funds, IMET and money market mutual funds are not subject to custodial credit risk.

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

### C. Police Pension Plan Investments

The Police Pension Plan's investment policy authorizes the Police Pension Plan to invest in all investments allowed by Illinois Compiled Statutes (ILCS). These include deposits/investments in commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. agencies, obligations of states and their political subdivisions, credit union shares, repurchase agreements, commercial paper rated within the three highest classifications by at least two standards rating agencies, The Illinois Funds and IMET. Assets of the Police Pension Plan may also be invested in certain non-U.S. obligations, mortgages, equity securities, life insurance company contracts, mutual funds, investment grade corporate bonds, stocks, subject to certain conditions and real estate investment trusts.

C. Police Pension Plan Investments (Continued)

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

IMET is a not-for-profit investment trust formed pursuant to the Illinois Municipal Code and managed by a Board of Trustees elected from the participating members. IMET is not registered with the SEC as an investment company. Investments in IMET are valued at IMET's share price, the price for which the investment could be sold.

It is the policy of the Police Pension Plan to invest its funds in a manner which will provide the highest investment return with the maximum security while meeting the cash flow demands of the Police Pension Plan and conforming to all state and local statutes governing the investment of public funds, using the "prudent investment expert" standard for managing the overall portfolio. The primary objectives of the policy are, in order of priority, safety of principal, liquidity and return on investments.

Custodial credit risk for deposits with financial institutions is the risk that in the event of bank failure, the Police Pension Plan's deposits may not be returned to it. The Police Pension Plan's investment policy requires pledging of collateral for all bank balances in excess of federal depository insurance, at an amount not less than 110% of the fair value of the funds secured, with the collateral held by an independent third party or the Federal Reserve Bank of Boston.

As of December 31, 2018, the Police Pension Plan had the following investments and maturities in debt securities:

	Investment Maturities (in Years)									
Investment Type		Fair Value	Le	ess than 1		1-5		6-10	Grea	ater than 10
U.S. Treasury Obligations	\$	3,637,519	\$	536,972	\$	1,513,403	\$	1,587,144	\$	-
U.S. Agency Obligations		885,319		-		266,170		344,319		274,830
Fixed Income Mutual Funds		297,670		-		297,670		-		-
Corporate Bonds		6,681,709		349,434		2,339,496		3,905,929		86,850
Municipal Bonds		175,768		39,968		84,837		50,963		-
TOTAL	\$	11,677,985	\$	926,374	\$	4,501,576	\$	5,888,355	\$	361,680

#### C. Police Pension Plan Investments (Continued)

In accordance with its investment policy, the Police Pension Plan limits its exposure to interest rate risk, the risk that changes in interest rates will adversely affect the fair value of an investment, by structuring the portfolio so that securities mature concurrent with cash needs to meet anticipated demands.

The Police Pension Plan has the following recurring fair value measurements as of December 31, 2018: the U.S. Treasury obligations, fixed income mutual funds and equity mutual funds are valued using quoted prices in active markets for identical assets (Level 1 inputs). The U.S. agency obligations, corporate bonds and municipal bonds are valued using quoted matrix pricing models (Level 2 inputs).

The Police Pension Plan limits its exposure to credit risk, the risk that the issuer of a debt security will not pay its par value upon maturity, by primarily investing in U.S. Treasury securities, U.S. agency securities and corporate bonds. The Police Pension Plan can only buy municipal and corporate bonds if they are in the four highest ratings categories. The U.S. agency obligations are either not rated or rated from AA+ to Aaa. The municipal bonds are either not rated or rated from Aa1 to A. The corporate bonds are rated Baa3 to AAA.

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to the investment, the Police Pension Plan will not be able to recover the value of its investments that are in possession of an outside party. To limit its exposure, the Police Pension Plan's investment policy requires that all security transactions entered into by the Police Pension Plan shall be conducted on a delivery verses payment (DVP) basis. Securities will be held by a third-party custodian designated by the Police Pension Plan and evidenced by safekeeping receipts. If a third-party custodian is not used, then the broker must provide an excess Securities Investor Protection Corporation policy in the name of the Police Pension Plan.

Concentration of credit risk is the risk that the Police Pension Plan has a high percentage of their investments invested in one type of investment. The Police Pension Plan's investment policy requires diversification of investment to avoid unreasonable risk. No financial institution shall hold more than 40% of the Police Pension Plan's investment portfolio, exclusive of U.S. Treasury securities in safekeeping. Monies deposited at a financial institution shall not exceed 75% of the capital stock and surplus of that institution. Commercial paper shall not exceed 10% of the Police Pension Plan's investment portfolio. Deposits in The Illinois Funds shall not exceed 50% of the Police Pension Plan's investment portfolio. Brokered certificates of deposit shall not exceed 25% of the Police Pension Plan's investment portfolio. All investments fall within their acceptable ranges at December 31, 2018. At December 31, 2018, the Police Pension Plan had greater than 5% of its overall portfolio invested in U.S. agency securities and mutual funds which is in accordance with the Police Pension Plan's investment policy.

# 4. **RECEIVABLES**

The following receivables are included in due from other governments on the statement of net position:

GOVERNMENTAL ACTIVITIES	
Sales Tax	\$ 732,301
Home Rule Sales Tax	489,389
Motor Fuel Tax	63,482
Local Use Tax	271,924
Simplified Telecommunications Tax	108,556
Court Fines	11,387
Video Gaming Tax	34,541
Amusement Tax	18,593
Due from other Government Grants	 6,141
TOTAL GOVERNMENTAL ACTIVITIES	\$ 1,736,314
BUSINESS-TYPE ACTIVITIES	
Due from Government Grants	\$ 40,854

# 5. CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2018 was as follows:

	 Beginning Balances	Increases	Decreases	Ending Balances
GOVERNMENTAL ACTIVITIES				
Capital Assets not Being Depreciated				
Land and Land Right of Way	\$ 148,157,654	\$ -	\$ -	\$ 148,157,654
Construction in Progress	 2,048	23,793	2,048	23,793
Total Capital Assets not Being				
Depreciated	 148,159,702	23,793	2,048	148,181,447
Capital Assets Being Depreciated				
Buildings and Improvements	18,812,301	525,794	151,039	19,187,056
Equipment	1,896,478	238,070	134,438	2,000,110
Office Equipment and Furniture	396,640	23,244	-	419,884
Vehicles	2,577,743	380,587	279,952	2,678,378
Roadways	32,080,761	-	-	32,080,761
Storm Sewers	8,399,605	-	-	8,399,605
Computer Software	350,563	11,200	-	361,763
Total Capital Assets Being				
Depreciated	 64,514,091	1,178,895	565,429	65,127,557

# **VILLAGE OF LAKE IN THE HILLS, ILLINOIS** NOTES TO FINANCIAL STATEMENTS (Continued)

# 5. CAPITAL ASSETS (Continued)

		Beginning Balances		Increases		Decreases		Ending Balances
GOVERNMENTAL ACTIVITIES (Continued)								
Less Accumulated Depreciation for Buildings and Improvements Equipment Office Equipment and Furniture	\$	7,672,071 1,251,966 293,560	\$	464,348 106,176 17,598	\$	146,218 121,949	\$	7,990,201 1,236,193 311,158
Vehicles Roadways		1,860,695 16,382,152		193,246 1,073,250		279,952		1,773,989 17,455,402
Storm Sewers Computer Software Total Accumulated Depreciation		4,130,494 112,113 31,703,051		277,102 43,864 2,175,584		548,119		4,407,596 155,977 33,330,516
Total Capital Assets Being Depreciated, Net		32,811,040		(996,689)		17,310		31,797,041
GOVERNMENTAL ACTIVITIES CAPITAL ASSETS, NET	¢	180,970,742	\$	(972,896)	¢	19,358	\$	179,978,488
BUSINESS-TYPE ACTIVITIES	<u>ه</u>	180,970,742	¢	(972,890)	•	19,558	<u>٩</u>	179,978,488
Capital Assets not Being Depreciated Land Construction in Progress	\$	13,578,019 2,198,878	\$	- 134,766	\$	7,129	\$	13,578,019 2,326,515
Total Capital Assets not Being Depreciated		15,776,897		134,766		7,129		15,904,534
Capital Assets Being Depreciated Buildings and Improvements		8,327,246		-		-		8,327,246
Wells and Distribution Systems Equipment Office Equipment and Furniture		53,405,652 848,929 1,882		667,575 32,490		-		54,073,227 881,419 1,882
Vehicles and Equipment Computer Software		335,888 150,260		46,922 6,300		28,660		354,150 156,560
Total Capital Assets Being Depreciated		63,069,857		753,287		28,660		63,794,484
Less Accumulated Depreciation for Buildings and Improvements		2,794,302		387,293		-		3,181,595
Wells and Distribution Systems Equipment Office Equipment and Furniture		19,005,878 428,622 2,603		1,290,511 63,492		-		20,296,389 492,114 2,603
Vehicles and Equipment Computer Software Total Accumulated Depreciation		274,017 28,704 22,534,126		13,200 21,422 1,775,918		28,660 - 28,660		258,557 50,126 24,281,384
Total Capital Assets Being						20,000		
Depreciated, Net BUSINESS-TYPE ACTIVITIES		40,535,731		(1,022,631)		-		39,513,100
CAPITAL ASSETS, NET	\$	56,312,628	\$	(887,865)	\$	7,129	\$	55,417,634

# 5. CAPITAL ASSETS (Continued)

Depreciation expense was charged to functions of the primary government as follows:

GOVERNMENTAL ACTIVITIES	
General Government	\$ 79,254
Public Safety	141,783
Public Works	1,724,249
Recreation	 230,298
TOTAL DEPRECIATION EXPENSE - GOVERNMENTAL ACTIVITIES	\$ 2,175,584

## 6. LONG-TERM DEBT

The following is a summary in long-term liabilities during the year ended December 31, 2018:

	Balances January 1, Restated	Additions	Reductions	Balances December 31	Current Portion
GOVERNMENTAL ACTIVITIES	¢ 052 410	¢ 270.014	¢ 100 c04	¢ 1.022.640	¢ 207 720
Compensated Absences* Net Pension Liability - IMRF* Net Pension Liability - Police	\$ 953,418 2,101,700	\$ 270,914	\$ 190,684 1,707,443	\$ 1,033,648 394,257	\$   206,730 -
Pension*	9,562,632	2,654,461	-	12,217,093	-
Total OPEB Liability*	719,749	-	17,057	702,692	27,516
TOTAL GOVERNMENTAL ACTIVITIES	\$ 13,337,499	\$ 2,925,375	\$ 1,915,184	\$ 14,347,690	\$ 234,246

\*These liabilities are typically liquidated by the General Fund.

	J	Balances anuary 1, Restated	A	dditions	R	eductions	-	Balances ecember 31		Current Portion
BUSINESS-TYPE ACTIVITIES General Obligation Bonds -										
Airport	\$	320,000	\$	-	\$	60,000	\$	260,000	\$	60,000
Premium on Bonds		6,018		-		1,204		4,814		-
Compensated Absences		110,293		26,726		22,058		114,961		22,992
Net Pension Liability		677,113		-		564,148		112,965		-
Total OPEB Liability		102,469		-		2,428		100,041		3,916
TOTAL BUSINESS-TYPE	•		*		•		<i>•</i>		<b>*</b>	
ACTIVITIES	\$	1,215,893	\$	26,726	\$	649,838	\$	592,781	\$	86,908

### 6. LONG-TERM DEBT (Continued)

Long-term liabilities payable from business-type activities at December 31, 2018 comprise the following:

	Total	Current Portion
\$1,275,000 2012 General Obligation Refunding Bonds dated December 20, 2012, in annual installments of \$60,000 to \$70,000 to December 15, 2022, interest at 2%. This debt was issued to partially refund the 2003 General Obligation Debt Certificates and the 2006 General Obligation Bonds.	\$ 260,000	\$ 60,000
TOTAL	\$ 260,000	\$ 60,000

The annual debt service requirements to retire these outstanding obligations at December 31, 2018 are as follows:

Fiscal	Business-T Activitie 2012 General O Refunding E	bligation
Year	0	Interest
2019 2020 2021 2022	\$ 60,000 \$ 65,000 65,000 70,000	5,200 4,000 2,700 1,400
TOTAL	\$ 260,000 \$	13,300

### 7. DEFINED BENEFIT PENSION PLANS

The Village contributes to two defined benefit pension plans: the Illinois Municipal Retirement Fund (IMRF), an agent multiple-employer public employee retirement system and the Police Pension Plan which is a single-employer pension plan. The benefits, benefit levels, employee contributions and employer contributions for all plans are governed by ILCS and can only be amended by the Illinois General Assembly. The Police Pension Plan issues a separate report that can be obtained from the Treasurer of the pension plan at 600 Harvest Gate, Lake in the Hills, Illinois 60156. IMRF does issue a publicly available report that includes financial statements and supplementary information for the plan as a whole, but not for individual employers. That report can be obtained from IMRF, 2211 York Road, Suite 500, Oak Brook, Illinois 60523 or at www.imrf.org.

### A. Plan Descriptions

### Illinois Municipal Retirement Fund

### Plan Administration

All employees (other than those covered by the Police Pension Plan) hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members.

The plan is accounted for on the economic resources measurement focus and the accrual basis of accounting. Employer and employee contributions are recognized when earned in the year that the contributions are required, benefits and refunds are recognized as an expense and liability when due and payable.

### Plan Membership

At December 31, 2017 (measurement date), IMRF membership consisted of:

Inactive Employees or Their Beneficiaries	
Currently Receiving Benefits	36
Inactive Employees Entitled to but not yet Receiving Benefits	99
Active Employees	80
TOTAL	215

### **Benefits** Provided

IMRF provides two tiers of pension benefits. Employees hired prior to January 1, 2011 are eligible for Tier 1 benefits. For Tier 1 employees, pension benefits vest after eight years of service. Participating members who retire at age 55 (reduced benefits) or after age 60 (full benefits) with eight years of credited service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1 2/3% of their final rate of earnings, for each year of credited service up to 15 years, and 2% for each year thereafter. Employees hired on or after January 1, 2011 are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after ten years of service. Participating members who retire at age 62 (reduced benefits) or after age 67 (full benefits) with ten years of credited service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1 2/3% of their final rate of earnings, for each year of credited service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1 2/3% of their final rate of earnings, for each year of credited service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1 2/3% of their final rate of earnings, for each year of credited service up to 15 years, and 2% for each year thereafter. IMRF also provides death and disability benefits. These benefit provisions and all other requirements are established by state statute.

### A. Plan Descriptions (Continued)

### Illinois Municipal Retirement Fund (Continued)

### **Contributions**

Participating members are required to contribute 4.50% of their annual salary to IMRF. The Village is required to contribute the remaining amounts necessary to fund IMRF as specified by statute. The employer contribution rate for the year ended December 31, 2018 was 9.39% of covered payroll.

### Net Pension Liability

The Village's net pension liability was measured as of December 31, 2017 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of the same date using the following actuarial methods and assumptions.

Actuarial Cost Method	Entry-Age Normal
Assumptions Inflation	2.50%
Salary Increases	3.39% to 14.25%
Interest Rate	7.50%
Cost of Living Adjustments	3.00%
Asset Valuation Method	Market Value

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

#### A. Plan Descriptions (Continued)

#### Illinois Municipal Retirement Fund (Continued)

#### Discount Rate

The discount rate used to measure the total pension liability was 7.50%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that the Village contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the IMRF's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### Changes in the Net Pension Liability

		(a) Total Pension Liability	(b) Plan Fiduciary Net Position		(a) - (b) Net Pension Liability
BALANCES AT JANUARY 1, 2017	\$	20,052,410	\$	17,273,597	\$ 2,778,813
Changes for the Period					
Service Cost		604,315		-	604,315
Interest	1,508,681 -		1,508,681		
Difference Between Expected					
and Actual Experience		(211,790)		-	(211,790)
Changes in Assumptions	(623,698) -		(623,698)		
Employer Contributions	- 590,932		(590,932)		
Employee Contributions		-		289,155	(289,155)
Net Investment Income		-		2,845,511	(2,845,511)
Benefit Payments and Refunds		(477,631)		(477,631)	-
Administrative Expense		-		-	-
Other (Net Transfer)	- (176,499)			176,499	
Net Changes		799,877		3,071,468	(2,271,591)
BALANCES AT DECEMBER 31, 2017	\$	20,852,287	\$	20,345,065	\$ 507,222

Changes in assumptions related to price inflation, salary increases, retirement age and mortality rates were made in 2017.

#### A. Plan Descriptions (Continued)

### Illinois Municipal Retirement Fund (Continued)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended December 31, 2018, the Village recognized pension expense of \$579,879. At December 31, 2018, the Village reported deferred outflows of resources and deferred inflows of resources related to IMRF from the following sources:

	Deferred Outflows of Resources		]	Deferred inflows of Resources
Difference Between Expected and Actual Experience Changes in Assumption Net Difference Between Projected and Actual	\$	268,576 177,638	\$	550,553 525,594
Earnings on Pension Plan Investments Contributions Subsequent to Measurement Date		- 515,933		692,606
TOTAL	\$	962,147	\$	1,768,753

\$515,933 reported as deferred outflows of resources related to pensions resulting from the Village's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2019. The remaining amounts reported as deferred outflows of resources related to IMRF will be recognized in pension expense as follows:

Year Ending	
December 31,	
2019	\$ (116,468)
2020	(157,268)
2021	(475,517)
2022	(519,432)
2023	(53,854)
Thereafter	-
TOTAL	\$ (1,322,539)

### A. Plan Descriptions (Continued)

### Illinois Municipal Retirement Fund (Continued)

### Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability (asset) to changes in the discount rate. The table below presents the net pension liability (asset) of the Village calculated using the discount rate of 7.50% as well as what the Village's net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage point lower (6.50%) or 1 percentage point higher (8.50%) than the current rate:

	19	1% Decrease (6.50%)		Current Discount Rate (7.50%)		% Increase (8.50%)
Net Pension Liability (Asset)	\$	3,618,893	\$	507,222	\$	(1,999,071)

### Police Pension Plan

### Plan Administration

Police sworn personnel are covered by the Police Pension Plan. Although this is a single-employer pension plan, the defined benefits and employee and employer contribution levels are governed by Illinois Compiled Statutes (40 ILCS 5/3-1) and may be amended only by the Illinois legislature. The Village accounts for the Police Pension Plan as a pension trust fund.

The Police Pension Plan is governed by a five-member Board of Trustees. Two members of the Board of Trustees are appointed by the Village's Mayor, one member is elected by pension beneficiaries and two members are elected by active police employees.

The Police Pension Plan is accounted for on the economic resources measurement focus and the accrual basis of accounting. Employer and employee contributions are recognized when earned in the year that the contributions are required, benefits and refunds are recognized as an expense and liability when due and payable.

### A. Plan Descriptions (Continued)

Police Pension Plan (Continued)

Plan Membership

At December 31, 2017 (actuarial valuation date), the Police Pension Plan membership consisted of:

Inactive Plan Members or Beneficiaries Currently	
Receiving Benefits	19
Inactive Plan Members Entitled to but not yet Receiving Benefits	2
Active Plan Members	38
TOTAL	59

### Benefits Provided

The Police Pension Plan provides retirement benefits as well as death and disability benefits. Tier 1 employees (those hired as a police officer prior to January 1, 2011) attaining the age of 50 or older with 20 or more years of creditable service are entitled to receive an annual retirement benefit equal to one-half of the salary attached to the rank held on the last day of service, or for one year prior to the last day, whichever is greater. The annual benefit shall be increased by 2.50% of such salary for each additional year of service over 20 years up to 30 years to a maximum of 75% of such salary. Employees with at least eight years but less than 20 years of credited service may retire at or after age 60 and receive a reduced benefit. The monthly benefit of a police officer who retired with 20 or more years of service after January 1, 1977 shall be increased annually, following the first anniversary date of retirement and be paid upon reaching the age of at least 55 years, by 3% of the original pension and 3% compounded annually thereafter.

A. Plan Descriptions (Continued)

Police Pension Plan (Continued)

Benefits Provided (Continued)

Tier 2 employees (those hired on or after January 1, 2011) attaining the age of 55 or older with ten or more years of creditable service are entitled to receive an annual retirement benefit equal to the average monthly salary obtained by dividing the total salary of the police officer during the 96 consecutive months of service within the last 120 months of service in which the total salary was the highest by the number of months of service in that period. Police officers' salary for pension purposes is capped at \$106,800, plus the lesser of <sup>1</sup>/<sub>2</sub> of the annual change in the Consumer Price Index or 3% compounded. The annual benefit shall be increased by 2.50% of such salary for each additional year of service over 20 years up to 30 years to a maximum of 75% of such salary. Employees with at least ten years may retire at or after age 50 and receive a reduced benefit (i.e., 1/2% for each month under 55). The monthly benefit of a Tier 2 police officer shall be increased annually at age 60 on the January 1<sup>st</sup> after the police officer retires, or the first anniversary of the pension starting date, whichever is later. Noncompounding increases occur annually, each January thereafter. The increase is the lesser of 3% or ½ of the change in the Consumer Price Index for the proceeding calendar year.

### **Contributions**

Employees are required by ILCS to contribute 9.91% of their base salary to the Police Pension Plan. If an employee leaves covered employment with less than 20 years of service, accumulated employee contributions may be refunded without accumulated interest.

The Village is required to contribute the remaining amounts necessary to finance the Police Pension Plan, including the costs of administering the plan, as actuarially determined by an enrolled actuary. Effective January 1, 2011, the Village has until the year 2040 to fund 90% of the past service cost for the Police Pension Plan. However, the Village has elected to fund 100% of the past service cost for the Police Pension Plan by 2033. For the year ended December 31, 2018, the Village's contribution was 43.15% of covered payroll.

# A. Plan Descriptions (Continued)

## Police Pension Plan (Continued)

Changes in the Net Pension Liability

	(a) Total Pension Liability	(b) Plan Fiduciary Net Position	(a) - (b) Net Pension Liability
BALANCES AT			
JANUARY 1, 2018	\$ 38,304,452	\$ 28,741,820	\$ 9,562,632
Changes for the Period			
Service Cost	973,114	-	973,114
Interest	2,551,157	-	2,551,157
Difference Between Expected			
and Actual Experience	(581,406)	-	(581,406)
Changes in Assumptions	-	-	-
Employer Contributions	-	1,369,010	(1,369,010)
Employee Contributions	-	352,025	(352,025)
Other Contributions	-	-	-
Net Investment Income	-	(1,388,420)	1,388,420
Benefit Payments and Refunds	(1,019,055)	(1,019,055)	-
Administrative Expense		(44,211)	44,211
Net Changes	1,923,810	(730,651)	2,654,461
BALANCES AT			
DECEMBER 31, 2018	\$ 40,228,262	\$ 28,011,169	\$ 12,217,093

A. Plan Descriptions (Continued)

Police Pension Plan (Continued)

Actuarial Assumptions

The total pension liability above was determined by an actuarial valuation using the following actuarial methods and assumptions. The total pension liability was rolled forward by the actuary using updating procedures to December 31, 2018.

Actuarial Valuation Date	December 31, 2017				
Actuarial Cost Method	Entry-Age Normal				
Assumptions Inflation	2.50%				
Salary Increases	4.00% to 11.02%				
Interest Rate	6.75%				
Cost of Living Adjustments	3.00% - Tier 1 One-Half of CPI-U - Tier 2				
Asset Valuation Method	Market				

Mortality rates are based on the assumption study prepared by Lauterbach & Amen, LLP in 2016. Active mortality follows the Sex Distinct Raw Rates as developed in the RP-2014 Study, with Blue Collar Adjustment. These rates are improved generationally using MP-2016 Improvement Rates.

### Discount Rate

The discount rate used to measure the total pension liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that the Village contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the Police Pension Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

### A. Plan Descriptions (Continued)

Police Pension Plan (Continued)

### Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below presents the net pension liability of the Village calculated using the discount rate of 6.75% as well as what the Village's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (5.75%) or 1 percentage point higher (7.75%) than the current rate:

		Current				
	19	6 Decrease	Discount Rate	1	% Increase	
		(5.75%)	(6.75%)		(7.75%)	
Net Pension Liability	\$	19,357,660	\$ 12,217,093	\$	6,551,131	

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended December 31, 2018, the Village recognized police pension expense of \$1,850,900. At December 31, 2018, the Village reported deferred outflows of resources and deferred inflows of resources related to the police pension from the following sources:

	Deferred Outflows of Resources				
Difference Between Expected and Actual Experience Changes in Assumption Net Difference Between Projected and Actual Earnings on Pension Plan Investments	\$ 120,077 383,197 2,310,147		\$	1,033,694 555,572	
TOTAL	\$	2,813,421	\$	1,589,266	

A. Plan Descriptions (Continued)

Police Pension Plan (Continued)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources (Continued)

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

Year Ending	
December 31,	
2019	\$ 595,544
2020	269,980
2021	231,090
2022	489,005
2023	(172,306)
Thereafter	 (189,158)
TOTAL	\$ 1,224,155

### 8. INTERFUND ACCOUNTS

Interfund transfers during the year ended December 31, 2018 consisted of the following:

	Trai	nsfers In	Transfers Out	
General Special Service Areas Special Service Areas	\$	20,005	\$	-
General		-		20,005
TOTAL	\$	20,005	\$	20,005

## 8. INTERFUND ACCOUNTS (Continued)

The purposes of significant interfund transfers are as follows:

• \$20,005 transferred to the General Fund from the Special Service Area #10 Fund to cover current year expenditures. This transfer will not be repaid.

## 9. CONTINGENT LIABILITIES

### Litigation

The Village is a defendant in various lawsuits. Although the outcome of these lawsuits is not presently determinable, in the opinion of the Village's attorney the resolution of these matters will not have a material adverse effect on the financial condition of the Village.

## **10. RISK MANAGEMENT**

The Village is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; employee health, injuries to employees; and net income losses. The Village pays for health insurance for employees through third party indemnity insurance.

The Village participates in the Intergovernmental Risk Management Agency (IRMA) which is an organization of municipalities and special districts in Northeastern Illinois which have formed an association under the Illinois Intergovernmental Cooperation's Statute to pool its risk management needs. The Village pays annual premiums to IRMA for its workers' compensation, general liability and property coverage.

The Village assumes the first \$2,500 of each occurrence, with IRMA having a mix of self-insurance and commercial insurance at various amounts above that level. The Village appoints one delegate, along with an alternate delegate, to represent the Village on the Board of Directors. The Village does not exercise any control over the activities of IRMA beyond its representation on the Board of Directors.

The Village, along with IRMA's other members, has a contractual obligation to fund any deficit of IRMA attributable to a membership year during which it was a member. Supplemental contributions may be required to fund these deficits. No such contributions have occurred during the past three years.

### **11. OTHER POSTEMPLOYMENT BENEFITS**

#### A. Plan Description

In addition to providing the pension benefits described, the Village provides postemployment health care benefits (OPEB) for retired employees through a single-employer defined benefit plan. The benefits, benefit levels, employee contributions and employer contributions are governed by the Village and can be amended by the Village through its personnel manual and union contracts. The plan is not accounted for as a trust fund, as an irrevocable trust has not been established to account for the plan. The plan does not issue a separate report. The activity of the plan is reported in the Village's governmental and business-type activities.

### B. Benefits Provided

The Village provides postemployment health care benefits to its retirees and certain disabled employees. To be eligible for benefits, an employee must qualify for retirement under one of the Village's retirement plans or meet COBRA requirements. All health care benefits are provided through the Village's insured health plan. The benefit levels are the same as those afforded to active employees. Benefits include general inpatient and outpatient medical services; mental, nervous and substance abuse care; vision care; dental care; and prescriptions. Once reaching Medicare age, retirees are covered by a Medicare supplement plan as opposed to the Village's active employee health plan. For certain disabled employees who qualify for health insurance benefits under the Public Safety Employee Benefits Act (PSEBA), the Village is required to pay 100% of the cost of basic health insurance for the employee and their dependents for their lifetime. All retirees contribute 100% of the actuarially determined premium to the plan to cover the cost of providing the benefits to the current members via the insured plan (pay-as-you-go) which results in an implicit subsidy to the Village.

### C. Membership

At December 31, 2017 (actuarial valuation date) membership consisted of:

Retirees and Beneficiaries Currently Receiving Benefits Terminated Employees Entitled to Benefits but not yet Receiving Them	3
Active Employees	106
TOTAL	109
Participating Employers	1

### **11. OTHER POSTEMPLOYMENT BENEFITS (Continued)**

### D. Total OPEB Liability

The Village's total OPEB liability of \$802,733 was measured as of December 31, 2018 and was determined by an actuarial valuation as of December 31, 2017.

### E. Actuarial Assumptions and Other Inputs

The total OPEB liability at December 31, 2018, as determined by an actuarial valuation as of December 31, 2017, was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified. The total OPEB liability was rolled forward by the actuary using updating procedures to December 31, 2018, including updating the discount rate at December 31, 2018, as noted below.

Actuarial Cost Method	Entry-Age Normal
Actuarial Value of Assets	N/A
Salary Increases	2.75%
Discount Rate	4.10%
Healthcare Cost Trend Rates	6.50%-7.50% Initial 5.00% Ultimate
Retirees Share of Benefit-Related Costs	100% Regular Plan

The actuarial assumptions used in the December 31, 2018 valuation are based on 30% participation assumed and 0% are assumed to elect spousal coverage.

### 11. OTHER POSTEMPLOYMENT BENEFITS (Continued)

#### F. Changes in the Total OPEB Liability

	otal OPEB Liability
BALANCES AT JANUARY 1, 2018	\$ 822,219
Changes for the Period	
Service Cost	35,948
Interest	27,761
Difference Between Expected	
and Actual Experience	-
Changes in Benefit Terms	-
Changes in Assumptions	(51,763)
Benefit Payments	 (31,432)
Net Changes	 (19,486)
BALANCES AT DECEMBER 31, 2018	\$ 802,733

The changes in the Net OPEB Liability related to changes in assumptions due to a change in discount rate from beginning of the Village's fiscal year to the end.

G. Rate Sensitivity

The following is a sensitivity analysis of the total OPEB liability to changes in the discount rate and the healthcare cost trend rate. The table below presents the total OPEB liability of the Village calculated using the discount rate of 4.10% as well as what the Village total OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (3.10%) or 1 percentage point higher (5.10%) than the current rate:

				Current			
	1% Decrease Discount Rate				ate 1% Increa		
		(3.10%)		(4.10%)	(5.10%)		
Total OPEB Liability	\$	883,046	\$	802,733	\$	731,339	

### 11. OTHER POSTEMPLOYMENT BENEFITS (Continued)

#### G. Rate Sensitivity (Continued)

The table below presents the total OPEB liability of the Village calculated using the healthcare rate of 5.00% to 7.50% as well as what the Village's total OPEB liability would be if it were calculated using a healthcare rate that is 1 percentage point lower (3.00% to 6.50%) or 1 percentage point higher (6.00% to 9.50%) than the current rate:

H. OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended December 31, 2018, the Village recognized OPEB expense of \$59,087. At December 31, 2018, the Village reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources		In	Deferred flows of esources
Differences Between Expected and Actual Experience Changes in Assumptions	\$	-	\$	47,141
TOTAL	\$	-	\$	47,141

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

Year Ending		
December 31,		
2019	\$	(4,622)
2020		(4,622)
2021		(4,622)
2022		(4,622)
2023		(4,622)
Thereafter	_	(24,031)
TOTAL	\$	(47,141)

## 12. CHANGE IN ACCOUNTING PRINCIPLES

In 2018, the Village implemented GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*. With the implementation, the Village is required to retroactively record the total OPEB liability.

	Increase	
	(Decrease)	
CHANGE IN ACCOUNTING PRINCIPLE - GOVERNMENTAL ACTIVITIES Change in Accounting Principal		
To Write-Off the Net OPEB Obligation	\$ 145,934	
To Record the Total OPEB Liability	(719,749)	
TOTAL CHANGE IN ACCOUNTING PRINCIPLE -		
GOVERNMENTAL ACTIVITIES	\$ (573,815)	
	Increase (Decrease)	
CHANGE IN ACCOUNTING PRINCIPLE -		
CHANGE IN ACCOUNTING PRINCIPLE - BUSINESS-TYPE ACTIVITIES		
BUSINESS-TYPE ACTIVITIES		
BUSINESS-TYPE ACTIVITIES Change in Accounting Principal	(Decrease)	
BUSINESS-TYPE ACTIVITIES Change in Accounting Principal To Write-Off the Net OPEB Obligation	(Decrease) \$ 6,956	

**REQUIRED SUPPLEMENTARY INFORMATION** 

#### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL GENERAL FUND

#### For the Year Ended December 31, 2018

	 Original Budget	Final Budget	Actual	Variance Over (Under)
REVENUES				
Taxes	\$ 12,080,688	\$ 12,080,688	\$ 12,195,120	\$ 114,432
Licenses and Permits	326,599	326,599	398,604	72,005
Intergovernmental	2,733,676	2,733,676	2,825,128	91,452
Charges for Services	1,782,815	1,782,815	1,747,391	(35,424)
Fines, Fees and Forfeits	355,075	355,075	367,653	12,578
Investment Income	75,000	75,000	298,018	223,018
Miscellaneous	 200,950	200,950	288,387	87,437
Total Revenues	 17,554,803	17,554,803	18,120,301	565,498
EXPENDITURES				
General Government				
Executive				
Personal Services	59,423	59,423	58,077	(1,346)
Professional Development	31,495	31,495	18,309	(13,186)
Contractual Services	28,770	28,770	27,103	(1,667)
Commodities	 880	880	569	(311)
Total Executive	 120,568	120,568	104,058	(16,510)
Village Administration				
Personal Services	506,434	506,434	515,095	8,661
Professional Development	17,847	17,847	12,870	(4,977)
Contractual Services	148,040	148,040	107,260	(40,780)
Commodities	 5,776	5,776	5,280	(496)
Total Village Administration	 678,097	678,097	640,505	(37,592)
Finance				
Personal Services	550,660	551,384	556,565	5,181
Professional Development	7,465	7,465	4,601	(2,864)
Contractual Services	27,166	27,166	24,381	(2,785)
Commodities	 2,796	2,796	3,265	469
Total Finance	 588,087	588,811	588,812	1
Insurance and Tort				
Contractual Services - Insurance	 435,723	435,723	435,022	(701)
Total Insurance and Tort	 435,723	435,723	435,022	(701)

(This schedule is continued on the following pages.) -54 -

#### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (Continued) GENERAL FUND

For the Year Ended December 31, 2018

	Original Budget	Final Budget	Actual	Variance Over (Under)
EXPENDITURES (Continued)				
General Government (Continued)				
Community				
Personal Services	652,781	652,781	651,487	(1,294)
Professional Development	16,705	16,705	8,398	(8,307)
Contractual Services	73,056	73,056	47,641	(25,415)
Commodities	9,201	9,201	5,680	(3,521)
Total Community	751,743	751,743	713,206	(38,537)
Management Information Systems				
Personal Services	\$ 109,631	\$ 109,631	\$ 107,006	\$ (2,625)
Professional Development	266,965	266,965	273,267	6,302
Contractual Services	82,775	82,775	57,932	(24,843)
Total Management Information Systems	459,371	459,371	438,205	(21,166)
Total General Government	3,033,589	3,034,313	2,919,808	(114,505)
Public Safety				
Police Administration				
Personal Services	757,074	757,074	754,662	(2,412)
Professional Development	6,534	6,534	7,147	613
Contractual Services	553,960	553,960	534,922	(19,038)
Commodities	26,513	26,513	25,352	(1,161)
Total Police Administration	1,344,081	1,344,081	1,322,083	(21,998)
Patrol				
Personal Services	5,231,732	5,231,732	5,076,903	(154,829)
Professional Development	25,666	25,666	18,154	(7,512)
Contractual Services	20,093	20,093	40,615	20,522
Commodities	169,974	169,974	178,094	8,120
Total Patrol	5,447,465	5,447,465	5,313,766	(133,699)
Support Services				
Personal Services	1,297,972	1,297,972	1,241,469	(56,503)
Professional Development	18,070	18,070	17,440	(630)
Contractual Services	11,029	11,029	9,476	(1,553)
Commodities	29,826	29,826	31,449	1,623
Total Support Services	1,356,897	1,356,897	1,299,834	(57,063)
Total Public Safety	8,148,443	8,148,443	7,935,683	(212,760)

(This schedule is continued on the following pages.)

#### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (Continued) GENERAL FUND

#### For the Year Ended December 31, 2018

	Original Budget	Final Budget	Actual	Variance Over (Under)
EXPENDITURES (Continued)				
Public Works				
Public Works Administration				
Personal Services	\$ 415,498	\$ 415,498	\$ 300,816	\$ (114,682)
Professional Development	7,213	7,213	5,840	(1,373)
Contractual Services	40,896	40,896	48,065	7,169
Commodities	4,187	4,187	3,208	(979)
Total Public Works Administration	467,794	467,794	357,929	(109,865)
Streets and Roads				
Personal Services	1,529,023	1,529,023	1,483,455	(45,568)
Professional Development	13,534	13,534	11,976	(1,558)
Contractual Services	207,606	207,606	180,146	(27,460)
Commodities	336,679	336,679	345,897	9,218
Total Streets and Roads	2,086,842	2,086,842	2,021,474	(65,368)
Public Properties				
Personal Services	928,815	928,815	946,824	18,009
Professional Development	8,516	8,516	5,825	(2,691)
Contractual Services	267,849	267,849	296,478	28,629
Commodities	103,160	103,160	108,118	4,958
Total Public Properties	1,308,340	1,308,340	1,357,245	48,905
Total Public Works	3,862,976	3,862,976	3,736,648	(126,328)
Parks and Recreation Parks and Recreation Administration				
Personal Services	242,638	242,638	142,389	(100,249)
Professional Development	56,350	56,350	56,102	(248)
Contractual Services	1,250	1,250	507	(743)
Commodities	4,010	4,010	1,382	(2,628)
Total Parks and Recreation Administration	304,248	304,248	200,380	(103,868)
Parks				
		• • • • •		(2,0,(7))
Personal Services	29,802	29,802	26,735	(3,067)
Personal Services Contractual Services	29,802 269,528	29,802 269,528	26,735 287,607	(3,067) 18,079
		,		

#### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (Continued) GENERAL FUND

#### For the Year Ended December 31, 2018

	 Original Budget	Final Budget	Actual		Variance Over (Under)
EXPENDITURES (Continued)					
Parks and Recreation (Continued)					
Recreation					
Personal Services	\$ 612,301	\$ - )	\$ 478,168	\$	(134,133)
Professional Development	7,035	7,035	6,059		(976)
Contractual Services	381,367	381,367	241,461		(139,906)
Commodities	 61,939	61,939	62,124		185
Total Recreation	 1,062,642	1,062,642	787,812		(274,830)
Total Parks and Recreation	 1,723,245	1,723,245	1,361,209		(362,036)
Total Expenditures	 16,768,253	16,768,977	15,953,348		(815,629)
EXCESS (DEFICIENCY) OF REVENUES					
OVER EXPENDITURES	 786,550	785,826	2,166,953		1,381,127
OTHER FINANCING SOURCES (USES)					
Transfers In	20,000	20,000	20,005		5
Transfers (Out)	 (489,954)	(489,230)	-		489,230
Total Other Financing Sources (Uses)	 (469,954)	(469,230)	20,005		489,235
NET CHANGE IN FUND BALANCE	\$ 316,596	\$ 316,596	2,186,958	\$	1,870,362
FUND BALANCE, JANUARY 1			9,878,620		
FUND BALANCE, DECEMBER 31		-	\$ 12,065,578	:	

### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL MOTOR FUEL TAX FUND

For the Year Ended December 31, 2018

	Original Budget	Final Budget		Actual		Variance Over (Under)
REVENUES						
Intergovernmental						
Motor Fuel Tax Allotments	\$ 746,210	\$ 746,210	\$	783,127	\$	36,917
Investment Income	10,000	10,000		30,520		20,520
Total Revenues	 756,210	756,210		813,647		57,437
EXPENDITURES Current Public Works						
Contractual Services	 992,020	992,020		925,391		(66,629)
Total Expenditures	 992,020	992,020		925,391		(66,629)
NET CHANGE IN FUND BALANCE	\$ (235,810)	\$ (235,810)	I	(111,744)	\$	124,066
FUND BALANCE, JANUARY 1				1,603,067	-	
FUND BALANCE, DECEMBER 31			\$	1,491,323	:	

### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

### December 31, 2018

### **BUDGETS AND BUDGETARY ACCOUNTING**

The Village follows these procedures in establishing the budgetary data reflected in the financial statements.

- 1. The budgets for the governmental funds are adopted on a basis consistent with GAAP (modified accrual basis).
- 2. The Village each year must file and pass the budget ordinance for the fiscal year ended December 31. This budget can be subsequently amended by the budget officer and/or a vote of the Board of Trustees. The amounts shown in the final budget column reflect several amendments that have been adopted since the original budget was passed.
- 3. Budgets are adopted and integrated in the accounting system as a control device during the year for the general, special revenue, debt service, capital project and proprietary funds.
- 4. All budgets lapse at the end of the fiscal year for which the budget is adopted.
- 5. The budget officer can transfer budget amounts between line items within a department. However, transfers between departments require approval of the Board of Trustees. The legal level of budgetary control is at the department level.

There were no funds that had an excess of actual expenditures/expenses (exclusive of depreciation and amortization) over budget for the fiscal year.

# SCHEDULE OF CHANGES IN THE EMPLOYER'S TOTAL OPEB LIABILITY AND RELATED RATIOS OTHER POSTEMPLOYMENT BENEFIT PLAN

Last Fiscal Year

MEASUREMENT DATE DECEMBER 31,	2018
TOTAL OPEB LIABILITY	
Service Cost	\$ 35,948
Interest	27,761
Differences Between Expected and Actual Experience	-
Changes of Benefit Terms	-
Changes of Assumptions	(51,763)
Benefit Payments	 (31,432)
Net Change in Total Pension Liability	(19,486)
Total OPEB Liability - Beginning	 822,219
TOTAL OPEB LIABILITY - ENDING	\$ 802,733
Covered Payroll	\$ 5,671,095
Employer's Total OPEB Liability as a Percentage of Covered Payroll	14.15%

No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75.

Ultimately, this schedule should present information for the last ten years. However, until ten years of information can be compiled, information will be presented for as many years as is available.

# SCHEDULE OF EMPLOYER CONTRIBUTIONS ILLINOIS MUNICIPAL RETIREMENT FUND

#### Last Four Fiscal Years

FISCAL YEAR ENDED DECEMBER 31,	2015	2016	2017	2018
Actuarially Determined Contribution	\$ 625,872	\$ 609,857	\$ 590,932	\$ 515,933
Contributions in Relation to the Actuarially Determined Contribution	 625,872	609,857	590,932	515,933
CONTRIBUTION DEFICIENCY (Excess)	\$ -	\$ -	\$ -	\$ -
Covered Payroll	\$ 5,953,927	\$ 5,933,525	\$ 5,748,364	\$ 5,496,132
Contributions as a Percentage of Covered Payroll	10.51%	10.28%	10.28%	9.39%

Notes to Required Supplementary Information

The information presented was determined as part of the actuarial valuations as of January 1 of the prior fiscal year. Additional information as of the latest actuarial valuation presented is as follows: the actuarial cost method was entry-age normal; the amortization method was level percent of pay, closed and the amortization period was 26 years; the asset valuation method was five-year smoothed market; and the significant actuarial assumptions were an investment rate of return at 7.50% annually, projected salary increases assumption of 3.75% to 14.50% compounded annually and postretirement benefit increases of 3.00% compounded annually.

Ultimately, this schedule should present information for the least ten years. However, until ten years of information can be compiled, information will be presented for as many years as is available.

#### SCHEDULE OF EMPLOYER CONTRIBUTIONS POLICE PENSION PLAN

#### Last Ten Fiscal Years

FISCAL YEAR ENDED DECEMBER 31,	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Actuarially Determined Contribution	\$ 743,251	\$ 910,443	\$ 951,305	\$ 932,539	\$ 913,030	\$ 1,018,934 \$	1,067,861	\$ 1,250,911	\$ 1,293,479	\$ 1,370,179
Contributions in Relation to the Actuarially Determined Contribution	 750,288	911,933	961,269	933,602	914,128	1,020,259	1,066,419	1,248,941	1,292,435	1,369,010
CONTRIBUTION DEFICIENCY (Excess)	\$ (7,037)	\$ (1,490)	\$ (9,964)	\$ (1,063)	\$ (1,098)	\$ (1,325) \$	1,442	\$ 1,970	\$ 1,044	\$ 1,169
Covered Payroll	\$ 3,266,661	\$ 3,059,285	\$ 3,080,126	\$ 3,045,224	\$ 3,194,090	\$ 3,507,517 \$	3,833,606	\$ 3,628,173	\$ 3,746,089	\$ 3,172,999
Contributions as a Percentage of Covered Payroll	22.97%	29.81%	31.21%	30.66%	28.62%	29.09%	27.82%	34.42%	34.50%	43.15%

Notes to Required Supplementary Information

Valuation Date

Actuarially determined contribution rates are calculated as of January 1 of the prior fiscal year.

Methods and Assumptions Used to Determine Contribution Rates:

Actuarial Cost Method	Entry-Age Normal
Amortization Method	Level Percent of Pay, Closed; 100% through 2033
Remaining Amortization Period	17 Years
Asset Valuation Method	Five-Year Smoothed Market
Return on Investments	6.75%
Inflation	2.50%
Salary Increases	4.00% to 11.02%
Payroll Growth	3.25%
Mortality	RP-14 adjusted for plan status, collar, and Illinois public pension data, as appropriate

#### SCHEDULE OF CHANGES IN THE EMPLOYER'S NET PENSION LIABILITY AND RELATED RATIOS ILLINOIS MUNICIPAL RETIREMENT FUND

#### Last Four Fiscal Years

MEASUREMENT DATE DECEMBER 31,	2014	2015	2016	2017
TOTAL PENSION LIABILITY				
Service Cost	\$ 625,988	\$ 624,607	\$ 623,734	\$ 604,315
Interest	1,145,350	1,295,898	1,436,784	1,508,681
Changes of Benefit Terms	-	-	-	-
Differences Between Expected and Actual Experience	174,674	427,511	(595,827)	(211,790)
Changes of Assumptions	463,039	29,763	(29,281)	(623,698)
Benefit Payments, Including Refunds of Member Contributions	 (363,167)	 (438,933)	 (507,648)	 (477,631)
Net Change in Total Pension Liability	2,045,884	1,938,846	927,762	799,877
Total Pension Liability - Beginning	 15,139,918	17,185,802	19,124,648	20,052,410
TOTAL PENSION LIABILITY - ENDING	\$ 17,185,802	\$ 19,124,648	\$ 20,052,410	\$ 20,852,287
PLAN FIDUCIARY NET POSITION				
Contributions - Employer	\$ 599,711	\$ 625,872	\$ 609,857	\$ 590,932
Contributions - Member	262,532	270,908	280,301	289,155
Net Investment Income	878,917	79,133	1,095,186	2,845,511
Benefit Payments, Including Refunds of Member Contributions	(363,167)	(438,933)	(507,648)	(477,631)
Administrative Expense	 60,813	(353,942)	15,112	(176,499)
Net Change in Plan Fiduciary Net Position	1,438,806	183,038	1,492,808	3,071,468
Plan Fiduciary Net Position - Beginning	 14,158,945	15,597,751	15,780,789	17,273,597
PLAN FIDUCIARY NET POSITION - ENDING	\$ 15,597,751	\$ 15,780,789	\$ 17,273,597	\$ 20,345,065
EMPLOYER'S NET PENSION LIABILITY	\$ 1,588,051	\$ 3,343,859	\$ 2,778,813	\$ 507,222
Plan Fiduciary Net Position				
as a Percentage of the Total Pension Liability	90.76%	82.52%	86.14%	97.57%
Covered Payroll	\$ 5,620,210	\$ 5,953,927	\$ 5,933,525	\$ 5,748,364
Employer's Net Pension Liability as a Percentage of Covered Payroll	28.26%	56.16%	46.83%	8.82%

Notes to Required Supplementary Information

Measurement Date December 31, 2017 - There was a change with respect to actuarial assumptions. Certain demographic assumptions were changed, which impacted mortality rates, mortality improvement rates, retirement rates, disability rates and termination rates.

**Measurement Date December 31, 2016** - There was a change in assumption related to the discount rate made since the prior measurement date. The discount rate used in the current actuarial valuation, dated December 31, 2016, is 7.50%. The discount rate used in the prior actuarial valuation, dated December 31, 2015, was 7.49%.

**Measurement Date December 31, 2015** - There was a change in assumption related to the discount rate made since the prior measurement date. The discount rate used in the current actuarial valuation, dated December 31, 2015, is 7.49%. The discount rate used in the prior actuarial valuation, dated December 31, 2014, was 7.50%.

Measurement Date December 31, 2014 - There was a change with respect to actuarial assumptions. Certain demographic assumptions were changed, which impacted mortality rates, mortality improvement rates, retirement rates, disability rates and termination rates.

Ultimately, this schedule should present information for the last ten years. However, until ten years of information can be compiled, information will be presented for as many years as is available.

### (See independent auditor's report.) - 63 -

#### SCHEDULE OF CHANGES IN THE EMPLOYER'S NET PENSION LIABILITY AND RELATED RATIOS POLICE PENSION PLAN

Last Four Fiscal Years

MEASUREMENT DATE DECEMBER 31,	2015	2016	2017	2018
TOTAL PENSION LIABILITY				
Service Cost	\$ 819,172	\$ 927,272	\$ 989,863	\$ 973,114
Interest	2,166,890	2,290,894	2,385,137	2,551,157
Changes of Benefit Terms	-	-	-	-
Differences Between Expected and Actual Experience	(965,189)	56,947	109,340	(581,406)
Changes of Assumptions Boroft Doursette, Healuding Defunds of Momber Contributions	709,326	(862,520)	-	-
Benefit Payments, Including Refunds of Member Contributions	 (783,911)	(1,002,314)	(1,030,489)	(1,019,055)
Net Change in Total Pension Liability	1,946,288	1,410,279	2,453,851	1,923,810
Total Pension Liability - Beginning	 32,494,034	34,440,322	35,850,601	38,304,452
TOTAL PENSION LIABILITY - ENDING	\$ 34,440,322	\$ 35,850,601	\$ 38,304,452	\$ 40,228,262
PLAN FIDUCIARY NET POSITION				
Contributions - Employer	\$ 1,066,419	\$ 1,248,941	\$ 1,292,435	\$ 1,369,010
Contributions - Member	347,585	410,317	379,776	352,025
Contributions - Other	105	-	-	-
Net Investment Income	(83,151)	1,386,255	3,005,889	(1,388,420)
Benefit Payments, Including Refunds of Member Contributions	(783,911)	(1,002,314)	(1,030,489)	(1,019,055)
Administrative Expense	 (27,935)	(27,378)	(25,049)	(44,211)
Net Change in Plan Fiduciary Net Position	519,112	2,015,821	3,622,562	(730,651)
Plan Fiduciary Net Position - Beginning	 22,584,325	23,103,437	25,119,258	28,741,820
PLAN FIDUCIARY NET POSITION - ENDING	\$ 23,103,437	\$ 25,119,258	\$ 28,741,820	\$ 28,011,169
EMPLOYER'S NET PENSION LIABILITY	\$ 11,336,885	\$ 10,731,343	\$ 9,562,632	\$ 12,217,093
Dise Didesigner Net Desidien				
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	67.1%	70.1%	75.0%	69.6%
Covered Payroll	\$ 3,833,606	\$ 3,628,173	\$ 3,746,089	\$ 3,172,999
Employer's Net Pension Liability as a Percentage of Covered Payroll	295.7%	295.8%	255.3%	385.0%

Note to Required Supplementary Information

Year Ended December 31, 2016 - The mortality assumption was updated to include mortality improvements as stated in the most recently released MP-2016 table and rates are now being applied on a fully-generational basis.

Year Ended December 31, 2015 - There was a change with respect to actuarial assumptions related to the assumed rate on High Quality 20-Year Tax-Exempt G.O. Bonds. The rate was changed to 3.57%. Additionally, the discount rate used in the determination of the total pension liability was changed from 7.00% to 6.75%. Certain demographic assumptions were also changed, which impacted mortality rates, mortality improvement rates, retirement rates, disability rates and termination rates.

Ultimately, this schedule should present information for the last ten years. However, until ten years of information can be compiled, information will be presented for as many years as is available.

#### (See independent auditor's report.) - 64 -

# COMBINING AND INDIVIDUAL FUND FINANCIAL STATEMENTS AND SCHEDULES

### NONMAJOR GOVERNMENTAL FUNDS

### **SPECIAL REVENUE FUND**

Special Service Areas Fund - to account for revenues and expenditures restricted to the 14 special service areas within the Village. Maintenance and infrastructure concerns involve items such as detention and retention facilities, wetlands and stormwater drainage. The 14 special service areas are as follows:

### SSA# Development Name

- 1 Spring Lake Farm North
- 2 Meadowbrook
- 3 Big Sky
- 4A Hidden Valley/Stoneybrook
- 4B Hidden Valley/Stoneybrook
- 5 Spring Lake Farm South
- 6 Hampton West
- 7 Heron Bay
- 8B Crystal Creek Commons
- 8C Prairie Point
- 10 Bank of America
- 14 Life Storage
- 15 Cheswick Place
- 24 Harvest Gate Detention

### **CAPITAL PROJECTS FUNDS**

Capital Improvement Plan Fund - to account for the acquisition of capital assets for all General Fund programs.

Lake Projects Fund - to account for lake restoration related capital projects within the Village.

#### COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS

December 31, 2018

		Special		Capital	Pro	oiects		Total
		Revenue Special	In	Capital nprovement		Lake		Nonmajor overnmental
	Sei	rvice Areas		Plan		Projects		Funds
ASSETS								
Cash and Investments	\$	1,284,372	\$	61,324	\$	756,802	\$	2,102,498
Property Tax Receivable		455,280		-		-		455,280
Accounts Receivable Accrued Interest Receivable		260 10,760		144,702		-		144,962 10,760
Acclued interest Receivable		10,700		-		-		10,700
TOTAL ASSETS	\$	1,750,672	\$	206,026	\$	756,802	\$	2,713,500
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES								
LIABILITIES								
Accounts Payable	\$	4,307	\$	99,816	\$	13,339	\$	117,462
Total Liabilities		4,307		99,816		13,339		117,462
DEFERRED INFLOWS OF RESOURCES								
Unavailable Property Taxes		455,280		-		-		455,280
Total Deferred Inflows of Resources	. <u> </u>	455,280		-		-		455,280
Total Liabilities and Deferred Inflows of Resources		459,587		99,816		13,339		572,742
FUND BALANCES Restricted								
Special Service Areas Assigned		1,291,085		-		-		1,291,085
Capital Projects		-		106,210		-		106,210
Lake Restoration		-		-		743,463		743,463
Total Fund Balances		1,291,085		106,210		743,463		2,140,758
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES	¢	1 750 670	¢	206.026	¢	756 000	¢	2 712 500
OF RESUURCES AND FUND DALANCES	\$	1,750,672	\$	206,026	\$	756,802	\$	2,713,500

### COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS

	Special		Capital	Pro	ojects	Total
	 Revenue Special rvice Areas	In	Capital provement Plan		Lake Projects	lonmajor vernmental Funds
	 vice m cas		1 Ian		Tojects	T unus
REVENUES						
Taxes	\$ 475,007	\$	1,372,683	\$	-	\$ 1,847,690
Contributions	1,010		-		-	1,010
Investment Income	21,949		-		13,185	35,134
Miscellaneous	 20,002		-		-	20,002
Total Revenues	 517,968		1,372,683		13,185	1,903,836
EXPENDITURES						
Current						
General Government	328,314		35,043		13,916	377,273
Capital Outlay	 289,138		1,320,617		-	1,609,755
Total Expenditures	 617,452		1,355,660		13,916	1,987,028
EXCESS (DEFICIENCY) OF REVENUES						
OVER EXPENDITURES	 (99,484)		17,023		(731)	(83,192)
OTHER FINANCING SOURCES (USES)						
Transfers (Out)	(20,005)		-		-	(20,005)
Sale of Capital Assets	 -		89,187		-	89,187
Total Other Financing Sources (Uses)	 (20,005)		89,187		-	69,182
NET CHANGE IN FUND BALANCES	(119,489)		106,210		(731)	(14,010)
FUND BALANCES, JANUARY 1	 1,410,574		-		744,194	2,154,768
FUND BALANCES, DECEMBER 31	\$ 1,291,085	\$	106,210	\$	743,463	\$ 2,140,758

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL SPECIAL SERVICE AREAS FUND

	 Original Budget	Final Budget		Actual	Variance Over (Under)
REVENUES					
Taxes					
Property	\$ 475,280 \$	475,280	\$	475,007 \$	(273)
Contributions	-	-		1,010	1,010
Investment Income	8,850	8,850		21,949	13,099
Miscellanous	 -	-		20,002	20,002
Total Revenues	484,130	484,130		517,968	33,838
EXPENDITURES					
General Government					
Personal Services	29,020	38,375		53,213	14,838
Contractual Services	325,647	316,287		271,021	(45,266)
Commodities	6,770	6,770		4,080	(2,690)
Capital Outlay	 323,410	323,410		289,138	(34,272)
Total Expenditures	 684,847	684,842		617,452	(67,390)
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(200,717)	(200,712)		(99,484)	101,228
<b>OTHER FINANCING SOURCES (USES)</b> Transfers (Out)	 (20,000)	(20,005)		(20,005)	
NET CHANGE IN FUND BALANCE	\$ (220,717) \$	(220,717)	=	(119,489) \$	101,228
FUND BALANCE, JANUARY 1				1,410,574	
FUND BALANCE, DECEMBER 31			\$	1,291,085	

### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL CAPITAL IMPROVEMENT PLAN FUND

	 Original Budget	Final Budget	Actual	Variance Over (Under)
REVENUES				
Taxes				
Utility Tax	\$ 1,200,000 \$	1,200,000	\$ 1,372,683	\$ 172,683
Total Revenues	 1,200,000	1,200,000	1,372,683	172,683
EXPENDITURES				
General Government				
Contractual Services	50,000	50,000	35,043	(14,957)
Capital Outlay	 1,659,154	1,659,154	1,320,617	(338,537)
Total Expenditures	 1,709,154	1,709,154	1,355,660	(353,494)
EXCESS (DEFICIENCY) OF REVENUES				
OVER EXPENDITURES	 (509,154)	(509,154)	17,023	526,177
OTHER FINANCING SOURCES (USES)				
Transfers In	489.954	489,954	-	(489,954)
Sale of Capital Assets	 19,200	19,200	89,187	69,987
Total Other Financing Sources (Uses)	 509,154	509,154	89,187	(419,967)
NET CHANGE IN FUND BALANCE	\$ - \$		106,210	\$ 106,210
FUND BALANCE, JANUARY 1			 -	
FUND BALANCE, DECEMBER 31			\$ 106,210	

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL LAKE PROJECTS FUND

	Driginal Budget	Final Budget		Actual	Variance Over (Under)
<b>REVENUES</b> Investment Income	\$ 7,500 \$	7,500	\$	13,185 \$	5,685
Intergovernmental	 42,000	42,000		-	(42,000)
Total Revenues	 49,500	49,500		13,185	(36,315)
EXPENDITURES General Government Contractual Services	70,000	70,000		13,916	(56,084)
Total Expenditures	 70,000	70,000		13,916	(56,084)
NET CHANGE IN FUND BALANCE	\$ (20,500) \$	(20,500)	:	(731) \$	19,769
FUND BALANCE, JANUARY 1				744,194	
FUND BALANCE, DECEMBER 31			\$	743,463	

SUPPLEMENTARY FINANCIAL INFORMATION

### SCHEDULE OF REVENUES - BUDGET AND ACTUAL GENERAL FUND

#### For the Year Ended December 31, 2018

	 Original Budget	Final Budget	Actual	Variance Over (Under)
REVENUES				
Taxes				
Property Tax	\$ 5,664,688	\$ 5,664,688	\$ 5,650,845	\$ (13,843)
Sales Tax	2,940,000	2,940,000	2,921,636	(18,364)
Home Rule Sales Tax	1,890,000	1,890,000	1,927,663	37,663
Use Tax	750,000	750,000	858,587	108,587
Simplified Telecommunications Tax	475,000	475,000	454,644	(20,356)
Video Gaming Tax	180,000	180,000	197,177	17,177
Charitable Games/Pull Tab/Utility Tax	1,000	1,000	886	(114)
Amusement Tax	 180,000	180,000	183,682	3,682
Total Taxes	 12,080,688	12,080,688	12,195,120	114,432
Licenses and Permits				
Business Licenses	6,300	6,300	5,135	(1,165)
Contractor Licenses	33,750	33,750	30,900	(2,850)
Other Licenses	25,917	25,917	29,442	3,525
Liquor and Tobacco Licenses	48,300	48,300	52,815	4,515
Building Permits	203,820	203,820	270,280	66,460
Lake Use Permits and Fees	 8,512	8,512	10,032	1,520
Total Licenses and Permits	 326,599	326,599	398,604	72,005
Intergovernmental				
Income Tax	2,700,000	2,700,000	2,799,051	99,051
Personal Property Replacement Tax	5,500	5,500	3,999	(1,501)
Grants	 28,176	28,176	22,078	(6,098)
Total Intergovernmental	 2,733,676	2,733,676	2,825,128	91,452
Charges for Services				
Planning and Zoning Hearing Fees	4,200	4,200	25,053	20,853
Road Impact Fees	245,400	245,400	337,495	92,095
Cable Franchise Fees	475,000	475,000	447,314	(27,686)
Natural Gas Franchise Fees	39,000	39,000	33,149	(5,851)
Police Services	800	800	10,268	9,468
Commercial Activity Fees	27,100	27,100	30,855	3,755
Parks Programs	700,050	700,050	553,638	(146,412)
Facility Rental Fee	70,000	70,000	83,386	13,386
Rental Income	 221,265	221,265	226,233	4,968
Total Charges for Services	 1,782,815	1,782,815	1,747,391	(35,424)

(This schedule is continued on the following page.) -70 -

### SCHEDULE OF REVENUES - BUDGET AND ACTUAL (Continued) GENERAL FUND

	 Original Budget	Final Budget	Actual	Variance Over (Under)
<b>REVENUES</b> (Continued)				
Fines, Fees and Forfeits				
Court Fines	\$ 180,000	\$ 180,000	\$ 197,583	\$ 17,583
Ordinance Violations	120,000	120,000	119,868	(132)
Redlight Enforcement Fines	-	-	3,079	3,079
<b>Electronic Citation Fines</b>	1,175	1,175	1,071	(104)
Warrant Execution Fees	4,100	4,100	2,655	(1,445)
Vehicle Impoundment Fees	 49,800	49,800	43,397	(6,403)
Total Fines, Fees and Forfeits	 355,075	355,075	367,653	12,578
Investment Income	 75,000	75,000	298,018	223,018
Miscellaneous				
Miscellaneous	14,950	14,950	30,060	15,110
Contributions	10,000	10,000	18,121	8,121
Sunset Fest	160,900	160,900	115,952	(44,948)
Insurance/Restitutions	15,000	15,000	123,535	108,535
Penalties and Interest	 100	100	719	619
Total Miscellaneous	 200,950	200,950	288,387	87,437
TOTAL REVENUES	\$ 17,554,803	\$ 17,554,803	\$ 18,120,301	\$ 565,498

#### ILLINOIS GRANT ACCOUNTABILITY AND TRANSPARENCY ACT CONSOLIDATED YEAR-END FINANCIAL REPORT

CSFA Number	Program Name	State	Federal	Other	Total
494-00-1488	Motor Fuel Tax Program State and Community Highway	\$ 924,550	\$ -	\$ - \$	924,550
494-10-0343	Safety/National Priority Safety Program	18,546	-	-	18,546
494-42-0495	Local Surface Transportation Program Section 319 (h)- Nonpoint Source	841	-	-	841
532-60-0378	Pollution Control Financial Assistance	13,339	-	-	13,339
	All other costs not allocated	 -	-	24,500,259	24,500,259
	TOTALS	\$ 957,276	\$ 	\$ 24,500,259 \$	25,457,535

STATISTICAL SECTION

### STATISTICAL SECTION

This part of the Village of Lake in the Hills, Illinois' comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures and required supplementary information says about the Village's overall financial health.

Contents	Page(s)
Financial Trends These schedules contain trend information to help the reader understand how the Village's financial performance and well-being have changed over time.	73-82
Revenue Capacity These schedules contain information to help the reader assess the Village's most significant local revenue source, the property tax.	83-87
Debt Capacity These schedules present information to help the reader assess the affordability of the Village's current levels of outstanding debt and the Village's ability to issue additional debt in the future.	88-92
Demographic and Economic Information These schedules offer demographic and economic indicators to help the reader understand the environment within which the Village's financial activities take place.	93-94
Operating Information These schedules contain service and infrastructure data to help the reader understand how the information in the Village's financial report relates to the services the Village provides and the activities it performs.	95-98
Sourcess Unloss otherwise noted the information in these schedules is derived	from the

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

### NET POSITION BY COMPONENT

### Last Ten Fiscal Years

Fiscal Year		2009		2010		2011		2012
GOVERNMENTAL ACTIVITIES								
Net Investment in Capital Assets	\$	181,166,626	\$	179,404,320	\$	185,778,927	\$	186,825,953
Restricted for								
Maintenance of Roadways		763,489		1,303,946		1,515,928		1,734,520
Special Service Areas		726,952		800,695		901,274		1,045,614
Special Projects		618,424		552,449		-		-
Other Restrictions		15,188		14,857		20,497		19,133
Unrestricted		7,380,278		8,051,583		10,351,410		11,382,687
TOTAL GOVERNMENTAL ACTIVITIES	\$	190,670,957	\$	190,127,850	\$	198,568,036	\$	201,007,907
BUSINESS-TYPE ACTIVITIES								
Net Investment in Capital Assets	\$	52,526,720	\$	56,433,299	\$	58,344,423	\$	58,684,839
Unrestricted		5,405,283		4,789,487		4,116,885		4,224,357
TOTAL BUSINESS-TYPE ACTIVITIES	\$	57,932,003	\$	61,222,786	\$	62,461,308	\$	62,909,196
PRIMARY GOVERNMENT								
Net Investment in Capital Assets	\$	233,693,346	\$	235,837,619	\$	244,123,350	\$	245,510,792
Restricted	7	2,124,053	+	2,671,947	Ŧ	2,437,699	Ŧ	2,799,267
Unrestricted		12,785,561		12,841,070		14,468,295		15,607,044
TOTAL PRIMARY GOVERNMENT	\$	248,602,960	\$	251,350,636	\$	261,029,344	\$	263,917,103

\*The Village implemented GASB Statement No. 68 for the year ended December 31, 2015.

### Data Source

2013 2014		2015*	2016	2017	2018	
\$ 190,880,305	\$	190,299,799	\$ 182,703,352	\$ 182,548,831	\$ 180,977,897	\$ 179,978,488
1,710,589		1,891,178	1,763,871	1,837,522	1,603,067	1,491,323
1,173,573		1,226,390	1,362,670	1,412,319	1,410,574	1,291,085
- 26,568		- 98,565	- 98,032	- 90,910	- 108,344	- 147,380
 10,480,167		10,594,215	(1,665,860)	(2,363,502)	(1,919,310)	(955,766)
\$ 204,271,202	\$	204,110,147	\$ 184,262,065	\$ 183,526,080	\$ 182,180,572	\$ 181,952,510
\$ 59,134,371	\$	59,627,543	\$ 54,165,955	\$ 56,382,842	\$ 55,987,721	\$ 55,153,709
 4,349,867		4,403,249	3,749,125	3,881,369	4,724,410	5,841,799
\$ 63,484,238	\$	64,030,792	\$ 57,915,080	\$ 60,264,211	\$ 60,712,131	\$ 60,995,508
\$ 250,014,676	\$	249,927,342	\$ 236,869,307	\$ 238,931,673	\$ 236,965,618	\$ 235,132,197
2,910,730		3,216,133	3,224,573	3,340,751	3,121,985	2,929,788
 14,830,034		14,997,464	2,083,265	1,517,867	2,805,100	4,886,033
\$ 267,755,440	\$	268,140,939	\$ 242,177,145	\$ 243,790,291	\$ 242,892,703	\$ 242,948,018

### CHANGE IN NET POSITION

#### Last Ten Fiscal Years

Fiscal Year	2009	2010	2011	2012
EXPENSES				
Governmental Activities				
General Government	\$ 2,842,383	\$ 2,756,874 \$	3,001,000	\$ 2,846,340
Public Safety	6,811,556	6,952,776	7,024,528	7,241,194
Public Works	6,052,535	5,576,347	5,272,820	5,420,142
Recreation	2,221,218	2,004,982	1,895,953	2,011,052
Interest and Fiscal Charges	 227,828	278,062	251,610	213,951
Total Governmental Activities Expenses	 18,155,520	17,569,041	17,445,911	17,732,679
Business-Type Activities				
Water	4,599,593	4,211,333	4,480,756	4,214,749
Airport	 551,217	517,303	426,894	511,305
Total Business-Type Activities Expenses	 5,150,810	4,728,636	4,907,650	4,726,054
TOTAL PRIMARY GOVERNMENT EXPENSES	\$ 23,306,330	\$ 22,297,677 \$	22,353,561	\$ 22,458,733
PROGRAM REVENUES				
Governmental Activities				
Charges for Services				
General Government	\$ 898,932	\$ 861,786 \$	1,436,931	\$ 920,836
Public Safety	901,944	798,129	925,385	1,011,831
Recreation	736,864	727,706	791,893	792,538
Operating Grants and Contributions	839,927	945,687	1,040,253	927,061
Capital Grants and Contributions	 2,772,608	444,341	7,829,360	2,414,232
Total Governmental Activities Program Revenues	 6,150,275	3,777,649	12,023,822	6,066,498
Business-Type Activities				
Charges for Services				
Water	3,474,810	3,558,943	3,958,174	4,066,215
Airport	377,810	363,213	351,412	365,898
Capital Grants and Contributions	 5,771,709	3,569,378	1,787,805	726,691
Total Business-Type Activities Program Revenues	 9,624,329	7,491,534	6,097,391	5,158,804
TOTAL PRIMARY GOVERNMENT				
PROGRAM REVENUES	\$ 15,774,604	\$ 11,269,183 \$	18,121,213	\$ 11,225,302
NET (EXPENSE) REVENUE				
Governmental Activities	\$ (12,005,245)	\$ (13,791,392) \$	(5,422,089)	\$ (11,666,181)
Business-Type Activities	 4,473,519	2,762,898	1,189,741	432,750
TOTAL PRIMARY GOVERNMENT				
NET (EXPENSE) REVENUE	\$ (7,531,726)	\$ (11,028,494) \$	(4,232,348)	\$ (11,233,431)

	2013		2014		2015		2016		2017		2018
\$	2,916,173	\$	3,164,822	\$	3,206,741	\$	3,470,801	\$	3,910,029	\$	3,615,672
	7,215,337		7,734,387		8,112,242		8,155,273		7,810,395		8,877,522
	6,000,330		5,935,828		6,148,140		6,316,629		6,909,990		6,462,566
	2,109,937		2,204,367		2,036,187		2,020,268		1,630,270		1,536,271
	184,812		102,320		82,009		60,047		27,819		-
	18,426,589		19,141,724		19,585,319		20,023,018		20,288,503		20,492,031
	4,535,991		4,133,675		4,028,662		3,782,467		4,108,906		3,829,950
	565,908		1,106,268		992,321		1,046,942		1,064,947		1,135,554
	5,101,899		5,239,943		5,020,983		4,829,409		5,173,853		4,965,504
\$	23,528,488	\$	24,381,667	\$	24,606,302	\$	24,852,427	\$	25,462,356	\$	25,457,535
\$	1,058,446	\$	1,428,689	\$	1,065,735	\$	1,109,517	\$	1,264,642	\$	1,488,670
ψ	859,968	Ψ	868,174	ψ	819,907	ψ	670,837	ψ	420,859	Ψ	377,920
	818,100		896,943		929,274		961,771		893,510		763,008
	922,687		1,044,453		761,270		814,318		913,585		805,205
	3,904,728		752,635		-		-		-		-
	7,563,929		4,990,894		3,576,186		3,556,443		3,492,596		3,434,803
	4,108,973		4,236,612		4,099,079		4,296,307		4,364,784		4,377,001
	387,085		582,746		725,460		769,586		801,009		887,571
	1,160,016		939,150		21,672		1,625,824		453,019		-
	5,656,074		5,758,508		4,846,211		6,691,717		5,618,812		5,264,572
\$	13,220,003	\$	10,749,402	\$	8,422,397	\$	10,248,160	\$	9,111,408	\$	8,699,375
¢	(10.000 000)	¢	(14.150.000)	¢	(16,000,100)	¢		¢	(16 705 005)	¢	(17.057.000)
\$	(10,862,660) 554,175	\$	(14,150,830) 518,565	\$	(16,009,133) (174,772)	\$	(16,466,575) 1,862,308	\$	(16,795,907) 444,959	\$	(17,057,228) 299,068
	554,175		516,505		(1/4,//2)		1,002,308		444,909		299,008
\$	(10,308,485)	\$	(13,632.265)	\$	(16,183,905)	\$	(14.604.267)	\$	(16,350,948)	\$	(16,758,160)
ψ	(10,500,+05)	ψ	(13,032,203)	ψ	(10,103,703)	ψ	(17,007,207)	φ	(10,330,740)	φ	(10,750,10

# CHANGE IN NET POSITION (Continued)

#### Last Ten Fiscal Years

Fiscal Year		2009		2010		2011		2012
GENERAL REVENUES AND OTHER								
CHANGES IN NET ACTIVITIES								
Governmental Activities								
Taxes								
Property	\$	6,163,859	\$	6,271,536	\$	6,297,822	\$	6,261,402
Sales		1,957,450		2,115,982		2,315,114		2,398,850
Home Rule		690,826		940,832		1,225,340		1,262,631
Use		353,759		394,911		424,051		455,888
Simplified Telecommunications		1,003,655		963,719		923,246		903,227
Utility		-		-		_		-
Income		2,372,940		2,297,709		2,282,179		2,545,079
Other		9,390		9,048		8,371		8,865
Investment Income		129,791		84,888		93,178		94,971
Miscellaneous		214,925		117,371		292,974		249,864
Total Governmental Activities		12,896,595		13,195,996		13,862,275		14,180,777
Business-Type Activities								
Investment Income		157,325		90,554		36,943		26,629
Miscellaneous		116,771		429,976		11,838		19,448
Gain (Loss) on Sale of Capital Assets		-		-		-		-
Total Business-Type Activities		274,096		520,530		48,781		46,077
TOTAL PRIMARY GOVERNMENT	\$	13,170,691	\$	13,716,526	\$	13,911,056	\$	14,226,854
CHANGES IN NET POSITION								
	¢	901 250	¢	(505 200)	¢	9 4 40 196	¢	2 514 506
Governmental Activities	\$	891,350	\$	(595,396)	\$	8,440,186	\$	2,514,596
Business-Type Activities		4,747,615		3,283,428		1,238,522		478,827
TOTAL PRIMARY GOVERNMENT								

Data Source

	2013		2014		2015		2016		2017	2018
\$	6,169,924	\$	6,145,378	\$	6,140,013	\$	6,124,535	\$	6,134,871 \$	6,125,852
Ŧ	2,434,315	т	2,527,527	Ŧ	2,589,229	Ŧ	2,648,940	-	2,871,786	2,921,636
	1,262,587		1,305,137		1,301,079		1,529,995		1,853,019	1,927,663
	498,975		565,875		644,237		684,747		774,313	858,587
	799,915		667,704		653,187		576,941		504,066	454,644
	-		-		-		-		-	1,372,683
	2,759,796		2,773,220		3,081,968		2,819,570		2,675,681	2,799,051
	25,850		36,319		114,690		154,114		361,606	385,743
	59,790		(179,964)		48,875		72,650		113,607	363,672
	114,803		148,579		65,870		123,494		161,450	193,450
	14,125,955		13,989,775		14,639,148		14,734,986		15,450,399	17,402,981
	11,120,700		15,707,115		11,000,110		11,751,900		10,100,077	17,102,901
	16,514		16,814		13,442		23,780		29,793	73,773
	4,353		11,175		9,475		198,829		7,656	6,050
	-		-		-		5,820		(34,488)	-
	20,867		27,989		22,917		228,429		2,961	79,823
\$	14,146,822	\$	14,017,764	\$	14,662,065	\$	14,963,415	\$	15,453,360 \$	17,482,804
Ψ	14,140,022	Ψ	14,017,704	Ψ	14,002,005	Ψ	14,705,415	Ψ	15,455,500 \$	17,402,004
\$	3,263,295	\$	(161,055)	\$	(1,369,985)	\$	(1,731,589)	\$	(1,345,508) \$	345,753
	575,042		546,554		(151,855)		2,090,737		447,920	378,891
\$	3,838,337	\$	385,499	\$	(1,521,840)	<i>•</i>	359,148	\$	(897,588) \$	724,644

### FUND BALANCES OF GOVERNMENTAL FUNDS

### Last Ten Fiscal Years

Eigeal Veen		2009		2010		2011		2012
Fiscal Year		2009		2010		2011		2012
GENERAL FUND								
Reserved for								
Inventory	\$	26,905	\$	38,743	\$	-	\$	-
Prepaid Items		348,003		2,873		-		-
Land Held for Resale		37,677		-		-		-
Public Safety		15,188		14,857		-		-
Specific Tax Levies		-		-		-		-
Unreserved		6,500,377		7,460,890		-		-
Nonspendable								
Inventory		-		-		43,824		49,638
Prepaid Items		-		-		75,831		154,345
Restricted								
Public Safety		-		-		20,497		19,133
Veterans Memorial		-		-		-		-
Committed								
Maintenance of Roadways		-		-		-		-
Assigned								
Subsequent Year's Budget		-		-		-		-
Unassigned		-		-		9,142,834	1	0,130,121
U U								
TOTAL GENERAL GOVERNMENT	\$	6,928,150	\$	7,517,363	\$	9,282,986	\$ 1	0,353,237
ALL OTHER GOVERNMENTAL FUNDS								
Reserved for								
Special Revenue Funds								
Maintenance of Roadways	\$	763,489	\$	1,303,946	\$	_	\$	-
Special Service Areas	Ŷ	726,952	Ŷ	800,695	Ψ	-	Ŷ	-
Capital Project Funds		618,424		552,449		-		-
Restricted		010,121						
Maintenance of Roadways		-		-		1,515,928		1,734,520
Special Service Areas		-		_		901,274		1,045,614
Assigned						, , , , , , , , , , , , , , , , , , ,		1,0 .0,01 .
Capital Projects		_		-		_		-
Lake Restoration		-		_		696,331		708,819
Unassigned		-		-		-		-
TOTAL ALL OTHER								
GOVERNMENTAL FUNDS	\$	2,108,865	\$	2,657,090	\$	3,113,533	\$	3,488,953

Note: The Village implemented GASB Statement No. 54 as of December 31, 2011. Information for prior years is not available.

#### Data Source

	2013		2014		2015		2016		2017		2018
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	-		-		-		-		-		-
	-		-		-		-		-		-
	-		-		-		-		-		-
	-		-		-		-		-		-
	-		-		-		-		-		-
	57,893		73,684		77,649		87,539		90,113		83,601
	231,913		352,844		224,956		303,737		134,755		249,508
	,		,		,		,		,		,
	26,568		33,004		72,658		73,316		93,152		134,255
	-		65,561		25,374		17,594		15,192		13,125
	-		-		-		-		-		1,500,000
	-		-		260,354		903,368		-		-
	9,087,964		9,106,526		9,377,612		8,461,085		9,545,408		10,085,089
\$	9,404,338	\$	9,631,619	\$	10,038,603	\$	9,846,639	\$	9,878,620	\$	12,065,578
¢		¢		¢		¢		¢		¢	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	-		-		-		-		-		-
	1,710,589		1,891,178		1,763,871		1,837,522		1,603,067		1,491,323
	1,173,573		1,226,390		1,763,871		1,837,322		1,003,007		1,491,323
	1,175,575		1,220,370		1,502,070		1,412,517		1,410,574		1,291,005
	-		-		-		-		-		106,210
	708,211		709,672		718,140		726,675		744,194		743,463
	-		-		(429)		-		-		-
\$	3 592 373	\$	3 827 240	\$	3,844,252	\$	3 976 516	\$	3 757 835	\$	3,632,081
ψ	5,592,575	ψ	3,027,240	ψ	5,044,252	ψ	3,970,510	ψ	5,757,855	φ	5,052,081

### CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS

#### Last Ten Fiscal Years

Fiscal Year		2009		2010		2011		2012
DEVENITES								
REVENUES Taxes	\$	12,551,879	\$	12,993,737	\$	13,476,123	\$	13,835,942
Licenses and Permits	ф	227,055	Ф	12,995,757	Ф	295,746	Ф	15,855,942
						,		
Intergovernmental		1,416,668		1,009,403		1,035,132		1,053,103
Charges for Services Fines, Fees and Forfeits		1,079,846 755,175		1,095,631 618,152		1,743,986 631,147		1,660,154 712,271
Donations		25,000		2,500		6,215		1,810
Investment Income		129,791		2,300 84,888		93,178		94,971
Miscellaneous		690,588		595,107		776,304		434,584
Miscenaicous		090,388		393,107		770,304		434,364
Total Revenues		16,876,002		16,595,519		18,057,831		17,960,895
EXPENDITURES								
General Government		2,884,747		2,780,849		2,892,001		2,836,440
Public Safety		6,578,538		6,863,044		6,869,887		7,176,443
Public Works		3,439,693		2,867,913		3,039,716		3,192,445
Recreation		2,241,278		1,658,903		1,546,072		1,728,484
Capital Outlay		1,634,799		359,262		522,018		626,285
Debt Service								
Principal		710,000		715,000		740,000		770,000
Interest		288,097		265,895		237,520		212,208
Total Expenditures		17,777,152		15,510,866		15,847,214		16,542,305
EXCESS (DEFICIENCY) OF REVENUES								
OVER EXPENDITURES		(901,150)		1,084,653		2,210,617		1,418,590
OTHER FINANCING SOURCES (USES)		2 705 000						
Bonds Issued, at Par		3,795,000		-		-		-
Premium on Bonds Issued		193,819		-		-		-
Payment to Escrow Agent		(3,920,237)		-		-		-
Sale of Capital Assets		131,098		52,785		11,449		27,081
Transfers In		1,020,720		1,009,493		1,053,964		1,010,697
Transfers (Out)		(1,020,720)		(1,009,493)		(1,053,964)		(1,010,697)
Total Other Financing Sources (Uses)		199,680		52,785		11,449		27,081
NET CHANGE IN FUND BALANCES	\$	(701,470)	\$	1,137,438	\$	2,222,066	\$	1,445,671
DEBT SERVICE AS A PERCENTAGE OF NONCAPITAL EXPENDITURES		6.06%		6.35%		6.30%		6.30%

Data Source

	2013	2014	2015	2016	2017	2018
٠		11 0 11 cm +			10 100 551 \$	1 4 0 40 0 4 0
\$	11,184,734 \$	11,241,651 \$	11,434,902 \$	11,714,267 \$	12,493,651 \$	14,042,810
	271,729	369,805	256,269	280,094	368,371	398,604
	3,785,000	3,900,761	3,850,770	3,638,894	3,595,276	3,608,255
	1,751,849	2,091,826	1,882,622	1,815,358	1,699,988	1,747,391
	559,811	561,990	497,924	461,476	353,762	367,653
	2,500	2,500	4,810	4,580	41	1,010
	59,790	(179,964)	48,875	72,650	113,607	363,672
	267,929	318,764	239,162	304,110	318,299	308,389
	17,883,342	18,307,333	18,215,334	18,291,429	18,942,995	20,837,784
	3,020,558	3,123,204	3,378,531	3,327,033	3,599,983	3,297,081
	7,144,603	7,603,204	7,558,232	7,838,943	7,909,995	7,935,683
	3,501,702	3,652,589	3,551,762	4,213,400	4,881,972	4,662,039
	1,770,917	1,854,634	1,754,322	1,691,213	1,483,491	1,361,209
	829,344	858,046	822,311	572,041	578,254	1,609,755
	2,315,000	690,000	655,000	650,000	650,000	-
	185,500	100,488	79,788	58,499	26,000	-
	18,767,624	17,882,165	17,799,946	18,351,129	19,129,695	18,865,767
	(884,282)	425,168	415,388	(59,700)	(186,700)	1,972,017
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	38,803	36,980	8,608	-	-	89,187
	2,529,218	819,218	763,090	2,019,912	1,246,755	20,005
	(2,529,218)	(819,218)	(763,090)	(2,019,912)	(1,246,755)	(20,005)
	38,803	36,980	8,608	-	-	89,187
\$	(845,479) \$	462,148 \$	423,996 \$	(59,700) \$	(186,700) \$	2,061,204
	10	4 - 22 - 4				0.00
	13.75%	4.63%	4.16%	4.01%	3.67%	0.00%

#### ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY

#### Last Ten Levy Years

Levy Year	Farm Property	Residential Property	Commercial Property	Industrial Property	Mineral Property	Rail Local	Rail State	Total Taxable Assessed Value	Total Direct Tax Rate	Estimated Actual Taxable Value	Estimated Actual Taxable Value
2009	\$ 263,615	\$ 745,969,643	\$ 65,944,709	\$ 21,830,205	\$ 3,898,357	\$-	\$ -	\$ 837,906,529	\$ 0.6717	\$ 2,513,719,587	33.333%
2010	272,367	648,470,539	63,667,812	21,074,142	3,898,357	-	-	737,383,217	0.7632	2,212,149,651	33.333%
2011	284,241	628,557,057	54,110,363	20,265,604	3,901,552	-	-	707,118,817	0.7863	2,121,356,451	33.333%
2012	334,562	552,175,200	47,272,094	18,211,723	3,894,070	-	-	621,887,649	0.8832	1,865,662,947	33.333%
2013	326,929	517,637,826	41,492,688	16,546,082	3,594,510	-	-	579,598,035	0.9461	1,738,794,105	33.333%
2014	337,729	500,232,836	39,842,919	15,762,642	3,592,332	-	-	559,768,458	0.9794	1,679,305,374	33.333%
2015	339,858	512,782,359	41,717,939	16,208,605	3,594,790	-	-	574,643,551	0.9541	1,723,930,653	33.333%
2016	359,329	547,463,788	43,998,527	17,146,121	3,598,226	-	-	612,565,991	0.8949	1,837,697,973	33.333%
2017	284,104	580,496,043	45,614,071	17,896,239	3,624,406	-	-	647,914,863	0.8461	1,943,744,589	33.333%
2018	274,112	617,749,425	47,850,516	19,067,848	3,628,035	-	-	688,569,936	0.7961	2,065,709,808	33.333%

Note: Property in the Village is reassessed each year. Property is assessed at 33% of actual value.

Data Source

### PROPERTY TAX RATES - DIRECT AND OVERLAPPING GOVERNMENTS

#### Last Ten Levy Years

Tax Levy Year	2009	2010	2011	2012
VILLAGE DIRECT RATES				
Corporate	0.3480	0.3566	0.3549	0.3971
Audit	0.0011	0.0013	0.0014	0.0017
School Crossing Guard	0.0011	0.0000	0.0000	0.0000
Unemployment	0.0001	0.0000	0.0000	0.0000
Emergency Disaster	0.0004	0.0000	0.0000	0.0000
Retirement	0.0430	0.0636	0.0676	0.0750
Police Protection	0.0758	0.0836	0.0832	0.0931
Police Pension	0.1089	0.1305	0.1321	0.1471
Tort Insurance	0.0156	0.0229	0.0258	0.0292
Social Security	0.0610	0.0808	0.0844	0.0980
Workers' Compensation	0.0167	0.0238	0.0370	0.0420
Street and Bridge	0.0000	0.0000	0.0000	0.0000
Total Direct Rate	0.6717	0.7632	0.7863	0.8832
OVERLAPPING RATES				
McHenry County	0.7157	0.7927	0.8879	0.9958
McHenry County Conservation	0.1775	0.1956	0.2191	0.2481
Algonquin Township	0.0532	0.0577	0.0659	0.0742
Algonquin Township Road and Bridge	0.0552	0.1270	0.1450	0.1627
Grafton Township	0.0591	0.0720	0.0717	0.0831
Grafton Township Road and Bridge	0.0417	0.0508	0.0506	0.0586
Algonquin - Lake in the Hills	0.0417	0.0508	0.0500	0.0580
Fire Protection District	0.5855	0.6378	0.7212	0.8267
Cary Fire District	0.3789	0.0378	0.4712	0.8207
Crystal Lake Rural Fire Protection	0.3706	0.4018	0.4712	0.3440
Huntley Fire Protection	0.5708	0.7182	0.4032	0.4033
•	0.5352	0.5752	0.6591	0.8555
Cary Park District				
Crystal Lake Park District	0.3519	0.3758	0.4135	0.4605
Huntley Park District	0.2922	0.3651	0.3747	0.4314
Algonquin Public Library District	0.3694	0.4086	0.4582	0.5243
Cary Area Public Library District	0.1708	0.1849	0.2118	0.2440
Huntley Library District	0.2026	0.2352	0.2086	0.2442
Lake in the Hills Sanitary District	0.0567	0.0663	0.0702	0.0832
LITH Special Service Area #1	0.0090	0.0168	0.0200	0.0088
LITH Special Service Area #2	0.0599	0.0739	0.0749	0.0879
LITH Special Service Area #3	0.1545	0.1659	0.1926	0.2222
LITH Special Service Area #4A	0.1157	0.1249	0.1451	0.1627
LITH Special Service Area #4B	0.1041	0.1424	0.1910	0.2105
LITH Special Service Area #5	0.1596	0.2251	0.2173	0.2398
LITH Special Service Area #6	0.1241	0.1852	0.1784	0.1164
LITH Special Service Area #7	0.0240	0.0283	0.0350	0.0167
LITH Special Service Area #8B	0.0022	0.0024	0.0027	0.0115
LITH Special Service Area #8C	0.0048	0.0005	0.0006	0.0024
LITH Special Service Area #10	3.9158	3.7841	4.0786	4.4561
LITH Special Service Area #14	2.3838	2.3036	2.5033	2.7349
LITH Special Service Area #15	0.1029	0.1111	0.1684	0.1773
Unit School District Number 26	2.6982	2.9158	3.3759	3.9289
Unit School District Number 47	2.7285	3.1075	3.4334	3.9477
Unit School District Number 155	1.9054	2.0347	2.2979	2.6450
Unit School District Number 158	4.1233	4.8118	4.8291	5.4781
Unit School District Number 300	3.9548	4.4103	4.8406	5.6052
Community College District Number 509	0.3844	0.3782	0.4799	0.5329
Community College District Number 528	0.2740	0.3039	0.3395	0.3921
Total Overlapping Rate	28.3182	30.8010	33.5574	37.9553

### Data Source

2013	2014	2015	2016	2017	2018
0.4010	0.3858	0.3344	0.3069	0.2830	0.2809
0.0017	0.0019	0.0022	0.0023	0.0026	0.0019
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
0.0853	0.0950	0.0910	0.0809	0.0740	0.0620
0.0941	0.1023	0.1061	0.1023	0.0943	0.0936
0.1761	0.1908	0.2177	0.1023	0.0943	0.1993
0.0323	0.0348	0.0347	0.0310	0.0298	0.0248
0.1074	0.0348	0.1179	0.0310	0.0298	0.0248
0.0482	0.0502	0.0501	0.0446	0.1073	0.0348
0.0000	0.0302	0.0000	0.0440	0.0434	0.0348
0.9461	0.9794	0.9541	0.8950	0.8459	0.7961
0.9401	0.9794	0.9341	0.8950	0.8439	0.7901
1.0960	1.1412	1.0781	1.0539	0.9019	0.8317
0.2748	0.2840	0.2766	0.2588	0.2449	0.2380
0.0821	0.0851	0.0828	0.0712	0.0638	0.0603
0.1827	0.1913	0.1862	0.1705	0.1527	0.1417
0.0887	0.0918	0.0888	0.0746	0.0638	0.0546
0.0626	0.0647	0.0639	0.0608	0.0575	0.0507
0.9364	0.9987	0.9915	1.0436	1.0133	0.9848
0.6153	0.6547	0.6220	0.6065	0.5841	0.5665
0.4585	0.4938	0.4924	0.4764	0.4679	0.6407
0.8864	0.8756	0.8559	0.8049	0.7567	0.7290
0.8360	0.9027	0.8818	0.8359	0.8049	0.7797
0.5193	0.5582	0.5535	0.5310	0.5178	0.5003
0.4208	0.3991	0.3737	0.2700	0.2043	0.1970
0.5868	0.6245	0.6218	0.5957	0.5761	0.4803
0.2761	0.2936	0.2876	0.2731	0.2637	0.2557
0.2627	0.2679	0.2627	0.2559	0.2439	0.2349
0.0908	0.1312	0.0939	0.0891	0.0861	0.0829
0.0092	0.0101	0.0096	0.0090	0.0083	0.0078
0.0965	0.1005	0.0997	0.9178	0.0872	0.0821
0.1954	0.2047	0.1951	0.3739	0.1750	0.1646
0.1791	0.1878	0.1743	0.1711	0.1598	0.1499
0.2160	0.2261	0.2228	0.2039	0.1883	0.1758
0.2520	0.2791	0.2482	0.2392	0.2269	0.2133
0.1207	0.1186	0.1178	0.1104	0.1050	0.0986
0.0173	0.0176	0.0179	0.0161	0.0151	0.0144
0.0221	0.0428	0.0424	0.0397	0.0371	0.0355
0.0042	0.0075	0.0075	0.0068	0.0062	0.0058
4.8655	5.0799	4.8394	5.3062	4.9768	0.0000
2.9862	3.1178	0.0000	0.0000	0.0000	0.0000
0.1812	0.1621	0.1805	0.1676	0.1606	0.1537
4.4433	4.7482	4.6246	4.2998	4.0553	3.8647
4.4072	4.6522	4.5591	4.3736	4.2607	3.9469
2.9613	3.0948	3.0255	2.8287	2.7019	2.6130
5.8963	5.9712	5.9472	5.7231	5.5002	5.3084
6.3519	6.7147	6.5321	6.1309	5.8706	5.6857
0.5101	0.6738	0.5657	0.5342	0.5130	0.5207
0.4306	0.4453	0.4348	0.4066	0.3847	0.3655
41.8221	43.9129	39.6574	39.3305	36.4361	30.2351
					'

### PRINCIPAL PROPERTY TAXPAYERS

Current Year and Nine Years Ago

	2018						
Taxpayer		Taxable Assessed Value	Rank	Percentage of Total Village Taxable Assessed Valuation	Taxable Assessed Value	Rank	Percentage of Total Village Taxable Assessed Valuation
Costco Wholesale Corp	\$	3,060,620	1	0.44%	\$ 4,601,066	2	0.55%
Randall Algonquin Plaza LLC		2,492,789.00	2	0.36%			
Lowe's Home Centers Inc		2,200,666.00	3	0.32%	4,010,760	3	0.48%
AMH 2014 2 Borrower LLC		2,071,371.00	4	0.30%			
Realty Income IL Prop 3 LLC / Kerasotes Theaters		1,931,811.00	5	0.28%	2,625,000	7	0.31%
Amerco Real Estate Co.		1,714,520.00	6	0.25%			
1st Midwest Bank Trust 12871		1,411,075.00	7	0.20%			
ARSC Real Est Holdings LLC		1,339,293.00	8	0.19%			
Prairie Stone Shops LLC		1,325,080.00	9	0.19%	2,322,068	9	0.28%
Urbco LLC		1,258,851.00	10	0.18%			
Boulder Ridge Country Club					2,810,934	5	0.34%
LITH Shopping Center LLC					4,798,720	1	0.57%
Barr Harris Bank NA Trust 11 3439					2,538,342	8	0.30%
Lake in the Hills Venture LP					2,000,000	10	0.24%
Hanson / Material Service Corp					3,302,649	5	0.39%
National Shopping Plazas Inc					 3,531,368	4	0.42%
TOTAL	\$	18,806,076		2.71%	\$ 32,540,907		3.88%

Note: Every effort has been made to seek out and report the largest taxpayers. However, many of the taxpayers contain multiple parcels and it is possible that some parcels and their valuations have been overlooked.

### Data Source

### PROPERTY TAX LEVIES AND COLLECTIONS

### Last Ten Levy Years

				within the of the Levy		Total Collec	tions to Date
Levy Year	Tax Levied	1	Amount	Percentage of Levy	Collected in Subsequent Years	Amount	Percentage of Levy
2009	\$ 6,276,6	14	\$ 6,271,536	99.92%	N/A	\$ 6,271,536	99.92%
2010	6,304,52	26	6,297,822	99.89%	N/A	6,297,822	99.89%
2011	6,265,00	)5	6,261,402	99.94%	N/A	6,261,402	99.94%
2012	6,173,52	22	6,169,924	99.94%	N/A	6,169,924	99.94%
2013	6,149,49	93	6,145,378	99.93%	N/A	6,145,378	99.93%
2014	6,146,90	00	6,140,013	99.89%	\$ (2,703)	6,137,310	99.84%
2015	6,134,42	20	6,124,535	99.84%	N/A	6,124,535	99.84%
2016	6,139,1	50	6,134,871	99.93%	N/A	6,134,871	99.93%
2017	6,139,90	58	6,125,852	99.77%	N/A	6,125,852	99.77%
2018	6,127,30	57	-	0.00%	N/A	-	0.00%

Note: Property in the Village is reassessed each year. Property is assessed at 33 1/3% of actual value. Collections in subsequent years are immaterial.

N/A - Information not available

Data Source

### RATIOS OF OUTSTANDING DEBT BY TYPE

# Last Ten Fiscal Years

<b>Governmental Activities</b>							<b>Business-Type Activities</b>						Percentage				
Fiscal		General	In	stallment		Special		General	In	stallment				Total	of		
Year		Obligation		Notes	A	ssessment	(	Obligation		Notes		Capital		Primary	Personal	I	Per
Ended		Bonds	]	Payable		Payable		Bonds	]	Payable		Leases	G	overnment	Income*	Ca	pita*
2009	\$	7,185,000	\$	_	\$	-	\$	2,495,000	\$	-	\$	-	\$	9,680,000	1.24%	\$	326
2010		6,470,000		-		-		2,185,000		-		-		8,655,000	0.97%		299
2011		5,730,000		-		-		1,865,000		-		-		7,595,000	0.85%		262
2012		4,960,000		-		-		1,575,000		-		-		6,535,000	0.72%		225
2013		2,645,000		-		-		1,210,000		-		-		3,855,000	0.41%		133
2014		1,955,000		-		-		825,000		-		-		2,780,000	0.29%		96
2015		1,348,455		-		-		448,426		-		-		1,796,881	0.19%		62
2016		674,230		-		-		387,221		-		-		1,061,451	0.11%		37
2017		-		-		-		326,018		-		-		326,018	0.03%		11
2018		-		-		-		273,300		-		-		273,300	0.03%		9

\*See the schedule of Demographic and Economic Information on page 94 for personal income and population data.

Note: Details of the Village's outstanding debt can be found in the notes to financial statements.

Data Source

Village Records

# RATIOS OF GENERAL BONDED DEBT OUTSTANDING

# Last Ten Fiscal Years

Fiscal Year	General Obligation Bonds	Less Amounts Available In Debt Service Fund	Total	Percentage of Estimated Actual Taxable Value of Total Property			
2000	¢ 7 195 000	¢	¢ 7 195 000	0.200/	¢ 041.00		
2009	\$ 7,185,000	\$ -	\$ 7,185,000	0.29%	\$ 241.92		
2010	6,470,000	-	6,470,000	0.29%	223.37		
2011	5,730,000	-	5,730,000	0.27%	197.59		
2012	4,960,000	-	4,960,000	0.27%	171.03		
2013	2,645,000	-	2,645,000	0.15%	91.21		
2014	1,955,000	-	1,955,000	0.12%	67.41		
2015	1,796,881	-	1,796,881	0.10%	61.96		
2016	1,061,451	-	1,061,451	0.06%	36.60		
2017	326,018	-	326,018	0.02%	11.15		
2018	273,300	-	273,300	0.01%	9.35		

Note: Details of the Village's outstanding debt can be found in the notes to financial statements.

# Data Source

Village and County Records

### DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT

### December 31, 2018

Governmental Unit		Gross Debt	(1) Percentage Debt Applicable to the Village		The Village's Share of Debt
McHenry County Conservation District	\$	116,174,000	8.20%	\$	9,526,268
Cary Park District	Ŷ	6,088,837	0.01%	Ŷ	609
Crystal Lake Park District		6,294,143	1.20%		75,530
Huntley Park District		7,876,134	33.42%		2,632,204
Algonquin Area Public Library District		1,717,538	36.87%		633,256
LITH Sanitary District		6,280,978	86.48%		5,431,790
Schools					
Elementary					
District No. 47		21,836,745	8.65%		1,888,878
District No. 155		16,410,000	5.71%		937,011
District No. 158		198,481,407	27.22%		54,026,639
District No. 300		410,424,189	25.49%		104,617,126
Community College District No. 509		271,537,052	25.18%		68,373,030
Subtotal, Overlapping Debt	\$	1,063,121,023		\$	248,142,341
Village of Lake in the Hills, Direct Debt		273,000	100.00%		273,000
TOTAL DIRECT AND OVERLAPPING DEBT	\$	1,063,394,023		\$	248,415,341

(1) Determined by ratio of assessed valuation of property subject to taxation in the Village to valuation of property subject to taxation in overlapping unit.

# Data Source

Village and County Records

SCHEDULE OF LEGAL DEBT MARGIN

December 31, 2018

Under the 1970 Illinois Constitution, there is no legal limit for home rule municipalities except as set by the General Assembly.

## PLEDGED-REVENUE COVERAGE

## Last Ten Fiscal Years

	1999 Alternate Revenue Bonds								
Fiscal	 Income Tax		Debt S	Servi	ice				
Year	Revenue	P	rincipal	Ι	nterest	Co	verage		
2009	\$ 2,372,940	\$	485,000	\$	23,038	\$	4.67		
2010	N/A		N/A		N/A		N/A		
2011	N/A		N/A		N/A		N/A		
2012	N/A		N/A		N/A		N/A		
2013	N/A		N/A		N/A		N/A		
2014	N/A		N/A		N/A		N/A		
2015	N/A		N/A		N/A		N/A		
2016	N/A		N/A		N/A		N/A		
2017	N/A		N/A		N/A		N/A		
2018	N/A		N/A		N/A		N/A		

N/A - information not avaliable

Note: Details of the Village's outstanding debt can be found in the notes to financial statements.

The alternate revenue bonds were paid off as of December 31, 2009.

## Data Source

Village Records

## DEMOGRAPHIC AND ECONOMIC INFORMATION

## Last Ten Fiscal Years

Fiscal		Personal	Per Capita Personal	Unemployment
Year	Population (1)	Income	Income (2)	<b>Rate</b> (3)
2009	29,700 E	\$ 779,298,300	\$ 26,239	9.00%
2010	28,965 A	894,873,675	30,895	9.30%
2011	29,000 E	895,955,000	30,895	8.90%
2012	29,000 E	909,614,000	31,366	8.20%
2013	29,000 E	944,240,000	32,560	7.60%
2014	29,000 E	948,474,000	32,706	6.10%
2015	29,000 E	960,886,000	33,134	5.10%
2016	29,000 E	955,753,000	32,957	5.10%
2017	29,228 A	967,534,484	33,103	4.40%
2018	29,228 E	987,234,156	33,777	3.5%

A - Actual

E - Estimated

## Data Sources

- (1) U.S. Census Bureau and Village Records
- (2) U.S. Census Bureau
- (3) Illinois Department of Employment Security

#### PRINCIPAL EMPLOYERS

## Current Year and Nine Years Ago

		2018		2009			
Employer	Employees	Rank	Percent of Total Village Population	Employees	Rank	Percent of Total Village Population	
			•	<b>X V</b>			
School District 158	440	1	1.51%	417	1	1.40%	
Costco Wholesale	227	2	0.78%	150	2	0.51%	
Advanced Flexible Composites	150	3	0.51%				
Boulder Ridge Country Club	120	4	0.41%	125	4	0.42%	
Lowe's Home Center	111	5	0.38%	105	6	0.35%	
School District 300	100	6	0.34%	93	7	0.31%	
Village of Lake in the Hills	90	7	0.31%	139	3	0.47%	
Moretti's Ristorante & Pizza	86	8	0.29%	75	8	0.25%	
Alg-LITH Fire Protection District	85	9	0.29%				
JA Frate Inc	72	10	0.25%				
Dominick's Finer Foods				123	5	0.41%	
Applebee's Restaurant				65	9	0.22%	
Evergreen Landscape				60	10	0.20%	
Northwest Home Health & Rehab				60	10	0.20%	
TOTAL	1,481		5.07%	1,412		4.75%	

Notes: Fiscal Year ending December 31, 2006 was the earliest available information.

The number of employees for the school districts was not obtained back in 2006.

## Data Source

Village Records (Laura Pekovic)

## FULL-TIME EQUIVALENT EMPLOYEES

Last Ten Fiscal Years

Function/Program	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
GENERAL GOVERNMENT										
Executive	0.58	0.58	0.50	0.50	0.50	0.50	0.50	0.50	0.50	-
Administration	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.70	4.80	4.6
Management Information Systems	-	-	-	-	-	-	-	1.00	1.00	1.0
Community Development	-	-	-	-	-	-	-	7.90	6.10	4.6
Planning	2.50	2.50	2.50	2.50	2.50	2.50	2.50	-	0.00	-
Building and Zoning	4.50	4.00	3.60	3.60	3.60	3.60	4.00	-	0.00	-
Finance	8.50	8.50	8.35	8.36	8.30	8.90	9.00	8.00	7.00	8.2
PUBLIC SAFETY										
Police										
Officers	42.00	42.00	38.00	38.00	38.00	39.00	39.00	0.00	0.00	
Civilians	18.75	18.00	19.00	18.50	18.92	17.50	17.50	0.00	0.00	
Administration	-	-	-	-	-	-	-	4.00	4.00	4.0
Patrol	-	-	-	-	-	-	-	33.50	33.78	33.4
Communications	-	-	-	-	-	-	-	10.50	2.50	-
Support Services	-	-	-	-	-	-	-	9.00	9.00	10.0
PUBLIC WORKS										
Administration	6.00	6.00	6.00	5.00	5.00	5.00	5.00	5.00	5.00	4.0
Airport	-	-	-	-	-	3.50	3.00	2.90	2.80	3.1
Street Maintenance	10.94	10.94	10.94	10.47	15.04	15.00	14.50	15.60	15.40	15.5
Public Properties	13.00	13.00	13.00	13.00	12.15	12.15	9.00	11.30	11.10	9.2
Water Operations	13.00	13.00	13.00	13.00	12.64	12.00	13.50	13.00	13.00	12.0
RECREATION										
Administration	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	0.8
Parks	-	-	-	0.92	0.92	0.92	0.92	0.82	0.80	1.0
Recreation and Beaches	13.38	13.38	13.09	11.27	12.53	14.08	14.08	18.40	17.30	14.0
TOTAL FULL-TIME										
EQUIVALENT EMPLOYEES	138.65	138.65	133.48	133.48	135.60	140.15	138.00	147.62	136.58	125.40

Data Source

Village records

#### OPERATING INDICATORS

#### Last Ten Fiscal Years

Function/Program	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
1 uncuoin 1 rogram	2007	2010	2011	2012	2013	2014	2010	2010	2017	2010
GENERAL GOVERNMENT										
Administration										
Resolutions Adopted	22	14	19	22	19	29	14	25	30	17
Ordinances Adopted	74	74	54	66	64	64	60	62	65	88
Village Newsletters	7	2	2	2	2	2	2	2	2	2
Village eNewsletters	54	52	62	56	57	64	146	173	247	209
Symposiums and Trade Shows	1	1	-	-	-	-	-	-	2	-
Business Relations Committee Meetings	12	10	9	4	-	-	-	-		
Business Retention Programs	9	3	2	1	-	-	-	-	1	1
Shop LITH Partners	-	36	56	67	25	32	81	79	-	-
Shop LITH Registrations	-	273	672	1,027	1,150	1,264	1,320	1,450	-	-
Community Development - Planning										
Sketch Plans Reviewed	-	2	1	4	1	2	3	1	1	-
Tentative Plats Reviewed	-	1	-	1	1	2	2	-	-	-
Final Plats Reviewed	2	-	1	1	-	3	2	-	4	-
Development Plans Reviewed	2	2	1	3	1	2	3	1	-	-
Planning and Zoning Commission Meetings	11	11	7	10	9	9	-	11	9	-
Planning and Zoning Commission Public Hearings	15	16	8	10	7	9	-	17	14	-
Community Developement - Building and Zoning										
Contractor Licenses	495	408	474	389	452	683	485	484	348	421
Certificates of Occupancy - Comm.	35	33	39	32	45	41	28	12	8	4
Building Inspections	3,092	1,783	2,136	1,796	1,899	5,413	2,300	2,940	3,525	3,233
Construction										
Single Family Detached	9	3	13	2	2	2	2	8	7	12
Duplex	-	-	-	2	16	12	10	2	10	14
Townhomes	-	-	-	-	-	-	-	-	-	-
Commercial	1	1	1	1	1	3	3	3	2	2
Permits Issued	1,464	985	1,252	1,000	1,078	3,257	1,520	1,317	1,493	1,523
Finance										
Vendor Checks Issued	4,336	3,970	4,058	3,972	4,030	4,096	3,800	4,128	3,666	3,256
Payroll Checks/Vouchers Issued	4,164	4,106	4,070	4,144	4,205	4,194	4,330	5,455	4,354	4,486
Business Licenses Issued	629	610	575	623	570	630	550	551	526	462
Purchase Orders Issued	220	171	196	185	218	228	205	264	222	192
Garage Sale Permits Issued	957	858	739	722	673	540	640	528	452	388
Receipts Processed	47,094	46,263	46,482	45,978	46,165	46,187	46,150	44,059	44,273	46,568
Investment Portfolio Value	\$13.8 mil	\$16.3 mil	\$15.9 mil	\$17.4 mil	\$16.4 mil	\$16.6 mil	\$18.5 mil	\$16.6 mil	\$17.2 mil	\$20.6 mil

$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	Function/Program
PoliceTraffic Arrests3,3273,8273,5263,7443,7543,4713,5302,3673,7782,007Traffic Accidents61267465659666859562473953Investigation Case Workload23027914812610815417412353Ordinance Citations Issued2,4012,0831,8522,0482,2161,5502,2682,4242,66Calls for Service15,98915,81513,58413,63213,12213,34713,16017,37112,33Training Hours (External)4,5643,9732,6132,4712,4213,0023,2581,4891,00Social Service Case Contacts77783681981668479972383399Total Number of CPA Grads38731123224727626624711PUBLIC WORKSMaintenance Performed onStreets (in Miles)78.378.379.779.879.880.0808044Vehicles/Major Equipment106106107107107107107107Miles of Streets Reconstructed1.6Playcound Instal/Renovations1 <th></th> <th>PUBLIC SAFETY</th>											PUBLIC SAFETY
Traffic Accidents       612       674       656       596       668       595       624       739       55         Investigation Case Workload       230       279       148       126       108       154       174       123       13         Ordinance Citations Issued       2,401       2,083       1,852       2,048       2,216       1,550       2,268       2,424       2,66         Calls for Service       15,989       115,815       13,584       13,632       13,122       13,137       13,160       17,371       12,33         Training Hours (External)       4,564       3,973       2,613       2,471       2,421       3,002       3,258       1,489       1,00         Social Service Case Contacts       777       836       819       816       684       799       723       833       99         Total Number of CPA Grads       387       417       444       462       480       494       494       -         Crime Prevention Meetings       403       387       321       232       247       276       266       247       18         Maintenance Performed on       -       -       -       -       -       - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
Traffic Accidents       612       674       656       596       668       595       624       739       555         Investigation Case Workload       230       279       148       126       108       154       174       123       1355         Ordinance Citations Issued       2,401       2,093       1,552       2,048       2,216       1,550       2,268       2,424       2,66         Calls for Service       15,989       15,815       13,584       13,632       13,122       13,347       13,160       17,371       12,33         Training Hours (External)       4,564       3,973       2,613       2,471       2,421       3,002       3,258       1,489       1,00         Social Service Case Contacts       777       836       819       816       684       799       723       833       97         Total Number of CPA Grads       387       417       444       462       480       494       494       -         Crime Prevention Meetings       403       387       321       232       247       276       266       247       18         Maintenance Performed on       57       2,7       2,8       3,6       4,0       3,2 </td <td>2,262</td> <td>2,083</td> <td>3,778</td> <td>2,367</td> <td>3,530</td> <td>3,471</td> <td>3,754</td> <td>3,546</td> <td>3,852</td> <td>3,327</td> <td>Traffic Arrests</td>	2,262	2,083	3,778	2,367	3,530	3,471	3,754	3,546	3,852	3,327	Traffic Arrests
Ordinance Citations Issued         2,401         2,083         1,852         2,048         2,216         1,550         2,268         2,424         2,66           Calls for Service         15,989         15,815         13,584         13,632         13,122         13,347         13,160         17,371         12,33           Training Hours (External)         4,564         3,973         2,613         2,471         2,421         3,002         3,258         1,489         1,00           Social Service Case Contacts         777         836         819         816         684         799         723         833         99           Total Number of CPA Grads         387         417         444         462         480         494         494         494           Crime Prevention Meetings         403         387         321         232         247         276         266         247         133           PUBLIC WORKS         Naintenance Performed on         Streets (in Miles)         78.3         78.3         79.7         79.8         79.8         80.0         80         80         40           Vehicles/Major Equipment         106         106         107         107         107         107	566	526	739	624	595	668	596	656	674	612	Traffic Accidents
Calls for Service15,98915,81513,58413,63213,12213,14713,16017,37112,33Training Hours (External)4,5643,9732,6132,4712,4213,0023,2581,4891,00Social Service Case Contacts77783681981668479972383397Total Number of CPA Grads387417444462480494494494Crime Prevention Meetings403387321232247276266247137PUBLIC WORKSMaintenance Performed on55578.378.379.779.879.880.08080537Cul-De-Sacs/Courts161161165166166167167167167Wiles of Streets Reconstructed1.6Playground Install/Renovations11Park Acreage and Open Space803	106	87	123	174	154	108	126	148	279	230	Investigation Case Workload
Training Hours (External)       4,564       3,973       2,613       2,471       2,421       3,002       3,258       1,489       1,00         Social Service Case Contacts       777       836       819       816       684       799       723       833       97         Total Number of CPA Grads       387       417       444       462       480       494       494       494       -         Crime Prevention Meetings       403       387       321       232       247       276       266       247       137         PUBLIC WORKS       387       321       232       247       276       266       247       137         Maintenance Performed on       578.3       78.3       79.7       79.8       79.8       80.0       80	2,019	2,606	2,424	2,268	1,550	2,216	2,048	1,852	2,083	2,401	Ordinance Citations Issued
Social Service Case Contacts         777         836         819         816         684         799         723         833         99           Total Number of CPA Grads         387         417         444         462         480         494 </td <td>11,268</td> <td>12,306</td> <td>17,371</td> <td>13,160</td> <td>13,347</td> <td>13,122</td> <td>13,632</td> <td>13,584</td> <td>15,815</td> <td>15,989</td> <td>Calls for Service</td>	11,268	12,306	17,371	13,160	13,347	13,122	13,632	13,584	15,815	15,989	Calls for Service
Total Number of CPA Grads       387       417       444       462       480       494       494       494       494       Crime Prevention Meetings       403       387       321       232       247       276       266       247       133         PUBLIC WORKS                         266       247       133        PUBLIC WORKS                    266       247       143                             377       79.8       79.8       79.0       80.0       80	1,251	1,008	1,489	3,258	3,002	2,421	2,471	2,613	3,973	4,564	Training Hours (External)
Crime Prevention Meetings       403       387       321       232       247       276       266       247       18         PUBLIC WORKS       Maintenance Performed on	736	970	833	723	799	684	816	819	836	777	Social Service Case Contacts
PUBLIC WORKS         Maintenance Performed on       Streets (in Miles)       78.3       78.3       79.7       79.8       79.8       80.0       80 <t< td=""><td>-</td><td>-</td><td>494</td><td>494</td><td>494</td><td>480</td><td>462</td><td>444</td><td>417</td><td>387</td><td>Total Number of CPA Grads</td></t<>	-	-	494	494	494	480	462	444	417	387	Total Number of CPA Grads
Maintenance Performed on         Streets (in Miles)       78.3       78.3       79.7       79.8       79.8       80.0       80	294	189	247	266	276	247	232	321	387	403	Crime Prevention Meetings
Mittee (in Miles)       78.3       78.3       78.3       79.7       79.8       79.8       79.8       80.0       80       80       80         Cul-De-Sacs/Courts       161       161       165       166       166       167 </td <td></td> <td>PUBLIC WORKS</td>											PUBLIC WORKS
Cul-De-Sacs/Courts       161       161       161       165       166       166       167 </td <td></td> <td>Maintenance Performed on</td>											Maintenance Performed on
Vehicles/Major Equipment       106       106       106       107       103       103       803 <th< td=""><td>80</td><td>80</td><td>80</td><td>80</td><td>80.0</td><td>79.8</td><td>79.8</td><td>79.7</td><td>78.3</td><td>78.3</td><td>Streets (in Miles)</td></th<>	80	80	80	80	80.0	79.8	79.8	79.7	78.3	78.3	Streets (in Miles)
Miles of Streets Result aced       5.7       2.7       2.8       3.6       4.0       3.2       3       3.25       4.4         Miles of Streets Reconstructed       1.6       -	167	167	167	167	167	166	166	165	161	161	Cul-De-Sacs/Courts
Miles of Streets Reconstructed       1.6       -	107	107	107	107	107	107	107	106	106	106	Vehicles/Major Equipment
RECREATION         Playground Install/Renovations       1       -       -       -       -       -       1         Park Acreage and Open Space       803       80	4.05	4.43	3.25	3	3.2	4.0	3.6	2.8	2.7	5.7	Miles of Streets Resurfaced
Playground Install/Renovations       1       -       -       -       -       -       -       1         Park Acreage and Open Space       803<	-	-	-	-	-	-	-	-	-	1.6	Miles of Streets Reconstructed
Park Acreage and Open Space80380											RECREATION
New Park Sites1<	4	3	1	-	-	-	-	-	-	1	Playground Install/Renovations
Labahn Hain House Uses4432139710314314830719524Picnic Shelter Uses1058689829788848135Village Hall Facility Rentals1,17748650936330531257137255Recreation Programs8651,1611,09996395082575682676	803	803	803	803	803	803	803	803	803	803	Park Acreage and Open Space
Picnic Shelter Uses1058689829788848151Village Hall Facility Rentals1,17748650936330531257137255Recreation Programs8651,1611,09996395082575682676	-	-	-	-	-	-	-	-	-	1	New Park Sites
Village Hall Facility Rentals1,177486509363305312571372572Recreation Programs8651,1611,099963950825756826740	268	240	195	307	148	143	103	97	213	443	Labahn Hain House Uses
Recreation Programs         865         1,161         1,099         963         950         825         756         826         76	98	58	81	84	88	97	82	89	86	105	Picnic Shelter Uses
	642	582	372	571	312	305	363	509	486	1,177	Village Hall Facility Rentals
Decomposition Destiniants 0.120 0.624 9.752 9.250 6.290 7.951 12.974 5.121 4.00	672	704	826	756	825	950	963	1,099	1,161	865	Recreation Programs
riogram rarucipants 9,120 9,054 8,752 8,559 0,389 7,851 12,874 5,151 4,90	5,348	4,908	5,131	12,874	7,851	6,389	8,359	8,752	9,634	9,120	Program Participants
WATER											WATER
Number of Water Services         9,392         9,403         9,416         9,422         9,432         9,463         9,471         9,509.0	9,535.00	9,509.00	9,471	9,463	9,432	9,432	9,422	9,416	9,403	9,392	Number of Water Services
	3,898.00	4,912.00	2,820		2,120	2,617	2,291	2,199	1,541	2,828	Number of J.U.L.I.E. locations
	2,073,414.00	2,128,770.00				2,241,988		2,216,116			Average Daily Pumpage (Gallons)
Peak Daily Pumpage (Gallons)         3,790,600         3,788,300         4,766,000         5,500,000         3,256,460         2,916,475         3,294,200         3,322,200         3,648,000.00	3,498,000.00	3,648,000.00	3,322,200	3,294,200	2,916,475	3,256,460	5,500,000	4,766,000	3,788,300	3,790,600	Peak Daily Pumpage (Gallons)

Data Source

Village Records

#### CAPITAL ASSET STATISTICS

Last Ten Fiscal Years

Function/Program	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
PUBLIC SAFETY										
Police										
Stations	1	1	1	1	1	1	1	1	1	1
Vehicles	30	30	29	28	29	29	28	25	26	26
PUBLIC WORKS										
Miles of Streets	89.00	89.50	90.90	91.00	91.00	91.00	91.00	91.00	91	91
Miles of Storm Sewer	101.25	101.25	104.10	104.27	104.39	104.39	104.39	104.39	104.39	104.39
WATER										
Water Mains (Miles)	138.42	138.42	140.19	140.19	140.19	140.70	141.10	141.10	141.10	141.60
Fire Hydrants	1,261	1,325	1,334	1,364	1,364	1,374	1,380	1,384	1,384	1,388
Valves	1,382	1,382	1,404	1,014	1,023	1,025	1,034	1,038	1,038	1,043
Storage Capacity (Gallons)	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000	2,900,000

Data Source

Village Records

## CONTINUING DISCLOSURES ANNUAL FINANCIAL INFORMATION

## CONTINUING DISCLOSURES

December 31, 2018

## Village of Lake in the Hills, McHenry County, Illinois 2018 Continuing Disclosures Relating to the Following Debt Issues:

\$1,275,000 General Obligation Refunding Bonds, Series 2012

## For further information please contact:

Mr. Shane D. Johnson Assistant Village Administrator/Finance Director Village of Lake in the Hills 600 Harvest Gate Lake in the Hills, Illinois 60156-4803

> Telephone Number: (847) 960-7400 Fax Number: (847) 960-7415

#### RETAILER'S OCCUPATION, SERVICE OCCUPATION AND USE TAX

#### Last Ten Fiscal Years

Fiscal Year	State Sales Tax Distributions	Annual Percent Change
2009	2,047,748	-3.34%
2010	2,042,891	-0.24%
2011	2,203,908	7.88%
2012	2,373,329	7.69%
2013	2,406,211	1.39%
2014	2,465,299	2.46%
2015	2,534,770	2.82%
2016	2,642,804	4.26%
2017	2,749,288	4.03%
2018	2,921,636	6.27%
Growth from 2009 to 2018		42.68%

Notes:

Tax distributions are based on records of the Illinois Department of Revenue relating to the 1% municipal portion of the Retailer's Occupation, Service Occupation and Use Tax, collected on behalf of the Village, less a State administration fee. The municipal 1% includes tax receipts from the sale of food and drugs which are not taxed by the State.

Data Source

GL Data

## PROPERTY ASSESSMENT AND TAX INFORMATION

## EQUALIZED ASSESSED VALUATION

## Last Five Levy Years

	Levy Year							
Proprty Class	2014	2015	2016	2017	2018			
Residential	500,232,836	512,782,359	547,463,788	580,496,043	617,749,425			
Farm	337,729	339,858	359,329	284,104	274,112			
Commercial	39,842,919	41,717,939	43,998,527	45,614,071	47,850,516			
Industrial	15,762,642	16,208,605	17,146,121	17,896,239	19,067,848			
Mineral	3,592,332	3,594,790	3,598,226	3,624,406	3,628,035			
Railroad	-	-	0	0	0			
Total	\$ 559,768,458	\$ 574,643,551	612,565,991	647,914,863	688,569,936			
Percent Change	-3.42%	2.66%	6.60%	5.77%	6.27%			

## Data Source

McHenry County Clerk

## PROPERTY ASSESSMENT AND TAX INFORMATION

## REPRESENTATIVE TAX RATES

## Last Five Levy Years

Tax Levy Year	2014	2015	2016	2017	2018
Village Rates					
Corporate	0.3858	0.3344	0.3069	0.2830	0.2809
Audit	0.0019	0.0022	0.0023	0.0026	0.0019
Retirement	0.0950	0.0910	0.0809	0.0740	0.0620
Police Protection	0.1023	0.1061	0.1023	0.0943	0.0936
Police Pension	0.1908	0.2177	0.2112	0.2115	0.1993
Tort Insurance	0.0348	0.0347	0.0310	0.0298	0.0248
Social Security	0.1186	0.1179	0.1158	0.1073	0.0989
Worker's Compensation	0.0502	0.0501	0.0446	0.0434	0.0348
Street and Bridge	0.0000	0.0000	0.0000	0.0000	0.0000
Total Village Rate	0.9793	0.9539	0.8950	0.8461	0.7961
McHenry County	1.1412	1.0781	1.054	0.9019	0.8317
McHenry County Conservation	0.2840	0.2766	0.259	0.2449	0.2380
Algonquin Township	0.0851	0.0828	0.071	0.0638	0.0603
Algonquin Township Road and Bridge	0.1913	0.1862	0.170	0.1527	0.1417
Algonquin - Lake in the Hills					
Fire Protection District	0.9987	0.9915	1.044	1.0133	0.9848
Algonquin Public Library District	0.6245	0.6218	0.596	0.5761	0.4803
Lake in the Hills Sanitary District	0.1312	0.0939	0.089	0.0861	0.0829
Unit School District Number 300	6.7147	6.5321	6.131	5.8706	5.6857
Community College District Number 509	0.6738	0.5657	0.534	0.5130	0.5207
Total Tax Rates	11.8237	11.3826	10.8429	10.2684	9.8222
Notes:					

Property tax rate are per \$100 of assessed valuation. Representative tax rates for other government units are from Algonquin Township tax code 19003 which

559,768,458 2014 EAV

113,554,494 19003 EAV

Data Source

McHenry County Clerk

20.3%

## PROPERTY ASSESSMENT AND TAX INFORMATION

## TAX EXTENSIONS AND COLLECTIONS

## Last Five Levy Years

			Total Collections		
Levy Year	Collection Year	Tax Extended	Amount	Percent	
2013	2014	5,667,633	5,663,619	99.93%	
2014	2015	5,665,345	5,657,491	99.86%	
2015	2016	5,663,809	5,654,754	99.84%	
2016	2017	5,663,870	5,659,921	99.93%	
2017	2018	5,657,207	5,650,845	99.89%	

## Note:

Includes Road and Bridge Levy

## Data Source

McHenry County Treasurer

#### PRINCIPAL VILLAGE TAXPAYERS

#### December 31, 2018

Taxpayer	Business/Service		2018			
Costco Wholesale Corp	Retail Warehouse	\$	3,060,620			
Randall Algonquin Plaza LLC	Real Property		2,492,789			
Lowe's Home Centers Inc.	Hardware Store		2,200,666			
AMH 2014 2 Borrower LLC	Entertainment		2,071,371			
Realty Income Il Prop 3 LLC / Kerasotes Theaters	Entertainment		1,931,811			
Amerco Real Estate Co.	Real Property		1,714,620			
1st Midwest Bank Trust 12871	Real Property		1,411,075			
ARSC Real Est Holdings LLC	Real Property		1,339,293			
Prairie Stone Shops LLC	Real Property		1,325,080			
URBCO LLC	Real Property		1,258,851			
Total		\$	18,806,176			
Ten Largest Taxpayers as a Percent of the Village's 2018 EAV (\$688,569,963)						

#### Note:

Every effort has been made to seek out and report the largest taxpayers. However, many of the taxpayers contain multiple parcels, and it is possible that some parcels and their valuations have been overlooked. The 2016 EAV is the most current available.

#### Data Source

McHenry County Clerk

#### DEBT INFORMATION

## GENERAL OBLIGATION BONDED AND INSTALLMENT CONTRACT CERTIFICATED DEBT (PRINCIPAL ONLY)

	General Obligation Refunding Bonds							Cumulativ	/e				
Calendar		Series		Series	•	Total	Principal Retired						
Year		2009		2012		Debt		Amount	Percent				
2014	\$	690,000	\$	385,000	\$	1,075,000	\$	-	0.00%				
2015		655,000		385,000		1,040,000		1,040,000	49.17%				
2016		650,000		60,000		710,000		1,750,000	61.95%				
2017		650,000		60,000		710,000		2,460,000	69.59%				
2018				60,000		60,000		2,520,000	70.10%				
2019				60,000		60,000		2,580,000	70.59%				
2020				65,000		65,000		2,645,000	71.10%				
2021				65,000		65,000		2,710,000	71.60%				
2022 _				70,000		70,000	-	2,780,000	72.11%				
Total	\$	-	\$	260,000	\$	260,000							

Data Source

Village Records

#### DEBT INFORMATION

#### DETAILED OVERLAPPING BONDED DEBT

#### December 31, 2018

	0	utstanding	Applic	able to	Village
Governmental Unit		Debt	Percent		Amount
Schools:					
School District Number 47		21,836,745	8.65%	\$	1,888,878
High School District Number 155		16,410,000	5.71%		937,011
Unit School District Number 158		198,481,407	27.22%		54,026,639
Unit School District Number 300		410,424,189	25.49%		104,617,126
Community College District Number 509		271,537,052	25.18%		68,373,030
Total Schools					229,842,684
Other:					
McHenry County Conservation District	\$	116,174,000	8.20%	\$	9,526,268
Cary Park District		6,088,837	0.01%		609
Crystal Lake Park District		6,294,143	1.20%		75,530
Huntley Park District		7,876,134	33.42%		2,632,204
Algonquin Library District		1,717,538	36.87%		633,256
LITH Sanitary District		6,280,978	86.48%		5,431,790
Total Other				\$	18,299,657
Total Schools and Others Overlapping Bonded Debt				\$	248,142,341

Note:

Overlapping debt percentages based on 2017 EAV, the most current available.

Data Source

McHenry County Clerk

#### DEBT INFORMATION STATEMENT OF BONDED INDEBTEDNESS

#### December 31, 2017

		Ratio	Го		
	Amount	Equalized	Estimated		
	Applicable	Assessed	Actual	]	Per Capita
Village EAV of Taxable Property, 2018	\$ 688,569,936	100.00%	33.33%	\$	23,558.57
Estimated Actual Value, 2018	2,065,709,808	300.00%	100.00%	\$	70,675.72
Total Direct Bonded and Certificated Debt	\$ 260,000	0.04%	0.01%	\$	8.90
Less: Self-Supporting	-	0.00%	0.00%	\$	-
Net Direct Bonded and Certificated Debt	\$ 260,000	0.04%	0.01%	\$	8.90
Overlapping Bonded Debt:					
Schools	\$ 229,842,684	33.38%	11.13%	\$	7,863.78
Other	18,299,657	2.66%	0.89%	\$	626.10
Total Overlapping Bonded Debt	\$ 248,142,341	36.04%	12.01%	\$	8,489.88
Net Direct and Total Overlapping Bonded Debt	\$ 248,402,341	36.08%	12.03%	\$	8,498.78

Note:

The most recent per capita number is from the 2016 Special Census-29,288

#### Date Source

McHenry County Clerk

#### GOVERNMENTAL ACTIVITIES STATEMENT OF NET POSITION

#### Last Two Fiscal Years

Assets: Cash and Investments Inventory Inventory Due from Other Governments Accounts Receivable Property Tax Receivable Property Tax Receivable Property Tax Receivable Capital Assets not Being Depreciated Capital Assets not Being Depreciated Capital Assets (Net of Accumulated Depreciation) Deferred Outflows of Resources: Pension Items - Police Pension Pension Items - New Pension Total Deferred Outflows of Resources Total Assets and Deferred Outflows of Resources Deforsed Information Accrued Interest Payable Accrued Interest Payable Accrued Interest Payable Accrued Interest Payable Accrued Interest Payable Deforsed Inflows of Resources: Deferred Inflows of Resources: Pension Items - Police Pension Total Liabilities Total Liabilities Total Liabilities Due within One Year Total Liabilities Total Liabilities Deferred Inflows of Resources: Pension Items - Police Pension Total Deferred Outflows of Resources 22,133,13 24,848,584 Net Position: Investment in Capital Assets, Net of Related Debt Investment in Capital Assets, Net of	Fiscal Year	2017	2018
inventory         90,113         83,601           Due from Other Governments         1,805,301         1,736,314           Accounts Receivable         6,139,968         6,117,003           Accrued Interse Receivable         143,155         249,508           Land Held for Resale         134,755         249,508           Land Held for Resale         143,159,702         148,181,447           Capital Assets not Being Depreciated         148,159,702         148,181,447           Capital Assets not Being Depreciated         148,159,702         148,181,447           Capital Assets not Being Depreciated         148,159,702         148,181,447           Capital Assets         202,166,454         203,239,809           Deferred Outflows of Resources:         9ension Items - Noice Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864         1,542,898         747,864           Unamotized Loss on Refunding         -         -         -         -           Total Assets and Deferred Outflows of Resources         204,313,885         206,801,094         -           Liabilities:         Accrued Payroll         447,084         519,996         -           Accrued Payroll         447,084         519,996         -	Assets:		
Inventory         90.113         83.601           Due from Other Governments         1,805.301         1,736.314           Accounts Receivable         226.114         363.846           Property Tax Receivable         17,594         17,021           Prepaid Expenses         134,755         249,508           Land Held for Resale         134,755         249,508           Capital Assets not Being Depreciated         148,189,702         148,181,447           Capital Assets         202,166,454         203,239,809           Deferred Outflows of Resources:         Pension Items - Police Pension         604,533         2,813,421           Pension Items - Police Pension         604,533         2,813,421         3,561,285           Total Assets and Deferred Outflows of Resources         2,147,431         3,561,285           Total Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         -         -         -           Accounds Payable         -         -         -           Deposits Payable <td>Cash and Investments</td> <td>12,781,957</td> <td>14,694,028</td>	Cash and Investments	12,781,957	14,694,028
Due from Other Governments         1,805,301         1,736,314           Accounts Receivable         226,114         363,846           Property Tax Receivable         6,139,968         6,117,003           Accrued Interest Receivable         134,755         249,508           Land Held for Resale         134,755         249,508           Capital Assets (Net of Accumulated Depreciation)         32,811,040         31,797,041           Deferred Charges         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Deferred Outflows of Resources:         204,174,31         3,561,285           Total Assets         204,133,885         206,801,094           Liabilities:         2         2,147,431         3,561,285           Total Assets and Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         2         2,27,45         321,330           Accounts Payable         -         -         -           Accounts Payable         -	Inventory		
Accounts Receivable         226,114         363,846           Property Tax Receivable         6,139,968         6,117,003           Accrued Interest Receivable         17,504         17,021           Prepaid Expenses         134,755         249,508           Capital Assets not Being Depreciated         148,159,702         148,181,447           Capital Assets (Net of Accumulated Depreciation)         32,811,040         31,797,041           Deferred Outflows of Resources:         Pension Items - Police Pension         604,533         2,813,421           Pension Items - Nore Pension         604,533         2,813,421         9,743,844           Unamortized Loss on Refunding         -         -         -           Total Deferred Outflows of Resources         204,313,885         206,801,094         -           Liabilities:         -         -         -         -           Accounts Payable         -         -         - <td< td=""><td>•</td><td></td><td></td></td<>	•		
Property Tax Receivable         6,139,088         6,117,003           Accrued Interest Receivable         17,504         17,201           Prepaid Expenses         134,755         249,508           Land Held for Resale         249,508           Capital Assets on Being Depreciated         148,159,702         143,181,447           Capital Assets on Meen Ascent         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Persion Items - NMEF         1,542,898         747,864           Unamortized Loss on Refunding         1         -           Total Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         2         -         -           Accrued Interest Payable         -         -         -           Accrued Interest Payable         -         -         -           Accrued Payroll         447,084         519,996         -         -           Unearrad Revenue         41,233         36,139         -         -           Due order Revenue         12,573,000         14,113,444         -         -           Due order Revenue         12,373,000         14,113,444         -         -	Accounts Receivable		
Accrued Interest Receivable         17,504         17,021           Prepaid Expenses         134,755         249,508           Land Held Resaile         134,755         249,508           Capital Assets (Net of Accumulated Depreciation)         32,811,040         31,797,041           Deferred Charges         7014         32,811,040         31,797,041           Deferred Outflows of Resources:         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Pension Items - Police Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864           Unamortized Loss on Refunding         -         -           Total Assets and Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         -         -         -           Accrued Payroll         447,084         519,996         -           Unearned Revenue         41,233         36,139         -           Due within One Year         190,684         234,246         -           Due within One Year         190,684         234,246         -           Due within One Year         1,554,118         1,589,266         -	Property Tax Receivable	6,139,968	
Land Held for Resale148,159,702148,181,447Capital Assets (Net of Accumulated Depreciation)32,811,04031,797,041Deferred Charges202,166,454203,239,809Net Pension Asset202,166,454203,239,809Deferred Outflows of Resources:604,5332,813,421Pension Items - Police Pension604,5332,813,421Pension Items - IMRF1,542,898747,864Unamorized Loss on RefundingTotal Deferred Outflows of Resources204,313,885206,801,094Liabilities:Accounts Payable507,961501,067Accounts Payable507,961501,067-Accurued Payroll447,084519,996Unearned Revenue14,23336,139Deposits Payable292,745321,330Noncurrent Liabilities:190,684234,246Due within One Year190,684234,246Due within One Year15,54,1181,589,266Pension Items - Police Pension1,554,00014,113,444Total Liabilities14,052,70715,726,222Deferred Inflows of Resources:-41,263Pension Items - NIRF36,050-Ore IL Liabilities and Deferred Outflows of Resources22,133,313Za,148,4584Net Position:180,977,897Investment in Capital Assets, Net of Related Debt180,977,897Restricted for:93,152134,255Vetrans Memorial15,19213,125Maintenance of Roadways1,603,0671,491,32	1 2		
Capital Assets not Being Depreciated         148,159,702         148,181,447           Capital Assets (Net of Accumulated Depreciation)         32,811,040         31,797,041           Deferred Charges         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Pension Items - Police Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864           Unamortized Loss on Refunding         -         -           Total Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         Accrued Interest Payable         507,961         501,067           Accrued Interest Payable         -         -         -           Accrued Interest Payable         292,745         32,1330           Noncurrent Liabilities:         -         190,684         292,745         32,1330           Noncurrent Liabilities         190,684         234,246         -         -           Due within One Year         190,684         234,246         -         -         -           Due within One Year         190,684         234,246         -         -         -         -         -         -         -         <	Prepaid Expenses	134,755	249,508
Capital Assets (Net of Accumulated Depreciation)         32,811,040         31,797,041           Deferred Charges         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Deferred Outflows of Resources:         604,533         2,813,421           Pension Items - Police Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864           Unamoritized Loss on Refunding         -         -           Total Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         Accounts Payable         -         -           Accound Payable         -         -         -           Accrued Payable         -         -         -           Accrued Payable         -         -         -           Accrued Payable         -         -         -           Deposits Payable         292,745         231,330           Noncurrent Liabilities:         190,684         234,246           Due within One Year         12,554,118         1,589,266           Due infore Than One Year         1,554,118         1,589,266           Pension Items - IMRF         36,520         1,5	Land Held for Resale		
Capital Assets (Net of Accumulated Depreciation)         32,811,040         31,797,041           Deferred Charges         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Deferred Outflows of Resources:         604,533         2,813,421           Pension Items - Police Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864           Unamoritized Loss on Refunding         -         -           Total Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         Accounts Payable         -         -           Accound Payable         -         -         -           Accrued Payable         -         -         -           Accrued Payable         -         -         -           Accrued Payable         -         -         -           Deposits Payable         292,745         231,330           Noncurrent Liabilities:         190,684         234,246           Due within One Year         12,554,118         1,589,266           Due infore Than One Year         1,554,118         1,589,266           Pension Items - IMRF         36,520         1,5	Capital Assets not Being Depreciated	148,159,702	148,181,447
Net Pension Asset Total Assets         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Pension Items - D0Ice Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864           Unamortized Loss on Refunding         -         -           Total Deferred Outflows of Resources         2,147,431         3,561,285           Total Assets and Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         Accounds Payable         -         -           Accrued Interest Payable         -         -         -           Accrued Payroll         447,084         519,996         -         -           Unearmed Revenue         41,233         36,139         -         -           Due within One Year         190,684         234,246         -         -           Due within One Year         12,573,000         14,113,444         -         -         41,263           Due within One Year         -         -         41,266         -         41,266         -         41,266         -         41,266         -         41,266         -         41,266         -         41,	Capital Assets (Net of Accumulated Depreciation)	32,811,040	31,797,041
Net Pension Asset Total Assets         202,166,454         203,239,809           Deferred Outflows of Resources:         202,166,454         203,239,809           Pension Items - D0Ice Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864           Unamortized Loss on Refunding         -         -           Total Deferred Outflows of Resources         2,147,431         3,561,285           Total Assets and Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         Accounds Payable         -         -           Accrued Interest Payable         -         -         -           Accrued Payroll         447,084         519,996         -         -           Unearmed Revenue         41,233         36,139         -         -           Due within One Year         190,684         234,246         -         -           Due within One Year         12,573,000         14,113,444         -         -         41,263           Due within One Year         -         -         41,266         -         41,266         -         41,266         -         41,266         -         41,266         -         41,266         -         41,	Deferred Charges		
Deferred Outflows of Resources: Pension Items - Police Pension 1,542,898 Total Deferred Outflows of Resources Total Deferred Outflows of Resources Total Assets and Deferred Outflows of Resources Accounts Payable Accounts Payable Accrued Interest Payable Accrued Payroll Unearned Revenue Deposits Payable Due within One Year Due within One Year Due within One Year Due within One Year Pension Items - Dilce Pension Pension Items - Dilce Pension Total Deferred Outflows of Resources Pension Items - Dilce Pension Total Liabilities and Deferred Outflows of Resources Net Position: Investment in Capital Assets, Net of Related Debt Restricted for: Public Safety Veterans Memorial Maintenance of Roadways Special Service Areas Special Service Areas Special Projects Unearned Projects Deferred Projects Projects Projects Projects Projects Projects			
Pension Items - Police Pension         604,533         2,813,421           Pension Items - IMRF         1,542,898         747,864           Unamortized Loss on Refunding         -         -           Total Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         204,313,885         206,801,094           Accrued Interest Payable         -         -           Deposits Payable         -         -           Due within One Year         190,684         234,246           Due in More Than One Year         -         41,2573,000         14,113,444           Total Liabilities         -         41,266         180,977,877         15,726,222           Deferred Inflows of Resources	Total Assets	202,166,454	203,239,809
Pension Items - IMRF         1,542,898         747,864           Unamortized Loss on Refunding         - <td>Deferred Outflows of Resources:</td> <td></td> <td></td>	Deferred Outflows of Resources:		
Unamortized Loss on Refunding	Pension Items - Police Pension	604,533	2,813,421
Total Deferred Outflows of Resources         2,147,431         3,561,285           Total Assets and Deferred Outflows of Resources         204,313,885         206,801,094           Liabilities:         Accounts Payable         -         -           Accrued Interest Payable         -         -         -           Accrued Payroll         447,084         519,996         -         -           Unearned Revenue         41,233         36,139         -         -           Deposits Payable         292,745         321,330         Noncurrent Liabilities:         -         -           Due within One Year         190,684         234,246         -         -         -           Due within One Year         12,573,000         14,113,444         -         -         -         -           Total Liabilities         14,052,707         15,726,222         -         -         41,266           OPEIs Items         - MIRF         386,520         1,374,827         -         41,266           Unearned Property Taxes         - 41,266         -         -         41,266           Unearned Property Taxes         - 41,266         -         -         41,266           Unearned Property Taxes         - 2,133,313 <t< td=""><td>Pension Items - IMRF</td><td>1,542,898</td><td>747,864</td></t<>	Pension Items - IMRF	1,542,898	747,864
Total Assets and Deferred Outflows of Resources204,313,885206,801,094Liabilities: Accrued Interest Payable Retainage Payable Accrued Payroll507,961501,067Accrued Payroll Uncarned Revenue447,084519,996Uncarned Revenue41,23336,139Deposits Payable Due within One Year190,684234,246Due within One Year190,684234,246Due within One Year190,684234,246Due within One Year14,052,70715,726,222Deferred Inflows of Resources: Pension Items - Police Pension Total Liabilities and Deferred Outflows of Resources1,554,1181,589,266Pension Items - IMRF OPEB Items3,9666,117,003-41,266Unearned Property Taxes Total Deferred Inflows of Resources8,080,6069,122,362-448,854Net Position: Investment in Capital Assets, Net of Related Debt Public Safety180,977,897179,978,488179,978,488Net Position: Investment in Capital Assets, Net of Related Debt Public Safety15,192134,255134,255Maintenance of Roadways Special Projects1,603,0671,491,3233Maintenance of Roadways Special Projects1,410,5741,291,010(955,766)Unrestricted(1,919,310)(955,766)1	Unamortized Loss on Refunding		-
Liabilities: Accounts Payable Accrued Interest Payable Accrued Payroll Accrued Payrole Accrued Payrole Accrued Payrole	Total Deferred Outflows of Resources	2,147,431	3,561,285
Accounts Payable         507,961         501,067           Accrued Interest Payable         -         -           Retainage Payable         447,084         519,996           Accrued Revenue         441,233         36,139           Deposits Payable         292,745         321,330           Noncurrent Liabilities:         100,684         234,246           Due within One Year         190,684         234,246           Due in More Than One Year         190,684         234,246           Due in More Than One Year         190,684         234,246           Due in More Than One Year         190,684         234,246           Deferred Inflows of Resources:         14,113,444         Total Liabilities         14,052,707         15,726,222           Deferred Inflows of Resources:         -         41,266         1,374,827         -         41,266           Unearned Property Taxes         -         8,080,606         9,122,362         -         41,266           Vet Position:         -         -         41,266         -         41,266           Net Position:         -         180,977,897         179,978,488         -           Net Position:         -         15,192         13,125         -	Total Assets and Deferred Outflows of Resources	204,313,885	206,801,094
Accrued Interest Payable-Retainage Payable $447,084$ $519,996$ Accrued Payroll $447,084$ $519,996$ Unearned Revenue $41,233$ $36,139$ Deposits Payable $292,745$ $321,330$ Noncurrent Liabilities:190,684 $234,246$ Due within One Year190,684 $234,246$ Due in More Than One Year12,573,000 $14,113,444$ Total Liabilities14,052,707 $15,726,222$ Deferred Inflows of Resources: $1,554,118$ $1,589,266$ Pension Items - Police Pension $1,554,118$ $1,589,266$ Pension Items - IMRF $386,520$ $1,374,827$ OPEB Items- $41,266$ Unearned Property Taxes $6,139,968$ $6,117,003$ Total Liabilities and Deferred Outflows of Resources $22,133,313$ $24,848,584$ Net Position:180,977,897 $179,978,488$ Investment in Capital Assets, Net of Related Debt $180,977,897$ $179,978,488$ Net Position:15,192 $13,125$ Veterans Memorial $15,192$ $13,125$ Vetaras Memorial $15,192$ $13,215$ Maintenance of Roadways $1,603,067$ $1,491,323$ Special Projects $1,919,310$ $(955,766)$ Unrestricted $(1,919,310)$ $(955,766)$			
Retainage Payable       447,084       519,996         Accrued Payroll       447,084       519,996         Unearned Revenue       41,233       36,139         Deposits Payable       292,745       321,330         Noncurrent Liabilities:       190,684       234,246         Due within One Year       190,684       234,246         Due in More Than One Year       190,684       234,246         Due in More Than One Year       12,573,000       14,113,444         Total Liabilities       14,052,707       15,726,222         Deferred Inflows of Resources:       14,052,707       15,726,222         Pension Items - Police Pension       1,554,118       1,589,266         Pension Items - Police Pension       1,554,118       1,589,266         Unearned Property Taxes       -       41,266         Unearned Property Taxes       -       41,266         Total Deferred Inflows of Resources       22,133,313       24,848,584         Net Position:       1       180,977,897       179,978,488         Restricted for:       93,152       134,255       14,2125         Veterans Memorial       15,192       13,125       134,255         Veterans Memorial       1,603,067       1,491,323       1	•	507,961	501,067
Accrued Payroll       447,084       519,996         Unearned Revenue       41,233       36,139         Deposits Payable       292,745       321,330         Noncurrent Liabilities:       190,684       234,246         Due within One Year       190,684       234,246         Due within One Year       190,684       234,246         Due within One Year       190,684       234,246         Due in More Than One Year       14,052,707       15,726,222         Deferred Inflows of Resources:       1,554,118       1,589,266         Pension Items - Police Pension       1,554,118       1,589,266         OPEB Items       1,410,574       1,29,036         Unearned Property Taxes       6,139,968       6,117,003         Total Liabilities and Deferred Outflows of Resources       22,133,313       24,848,584         Net Position:       1       180,977,897       179,978,488         Restricted for:       93,152       134,255       134,255         Veterans Memorial       15,192       <	· · · · · · · · · · · · · · · · · · ·	-	
Unearned Revenue $41,233$ $36,139$ Deposits Payable $292,745$ $321,330$ Noncurrent Liabilities: $190,684$ $234,246$ Due within One Year $190,684$ $234,246$ Due in More Than One Year $12,573,000$ $14,113,444$ Total Liabilities $14,052,707$ $15,726,222$ Deferred Inflows of Resources: $14,052,707$ $15,726,222$ Deferred Inflows of Resources: $1,554,118$ $1,589,266$ Pension Items - Police Pension $1,554,118$ $1,589,266$ Pension Items - IMRF $386,520$ $1,374,827$ OPEB Items $ 41,266$ Unearned Property Taxes $ 41,266$ Total Deferred Inflows of Resources $22,133,313$ $24,848,584$ Net Position: $1$ $180,977,897$ $179,978,488$ Restricted for: $93,152$ $134,255$ Veterans Memorial $15,192$ $13,125$ Maintenance of Roadways $1,603,067$ $1,491,323$ Special Service Areas $1,410,574$ $1,291,085$ Special Projects $(1,919,310)$			
Deposits Payable         292,745         321,330           Noncurrent Liabilities:         190,684         234,246           Due within One Year         190,684         234,246           Due in More Than One Year         12,573,000         14,113,444           Total Liabilities         14,052,707         15,726,222           Deferred Inflows of Resources:         14,052,707         15,726,222           Deferred Inflows of Resources:         292,745         386,520         1,374,827           OPEB Items         14,052,707         15,726,222           Deferred Inflows of Resources:         -         41,266           Unearned Property Taxes         -         41,266           Unearned Property Taxes         -         41,266           Total Deferred Inflows of Resources         22,133,313         24,848,584           Net Position:         -         180,977,897         179,978,488           Restricted for:         -         93,152         134,255           Veterans Memorial         15,192         13,123           Maintenance of Roadways         1,603,067         1,491,323           Special Projects         1,410,574         1,291,085           Unrestricted         (1,919,310)         (955,766)		447,084	519,996
Noncurrent Liabilities:         190,684         234,246           Due within One Year         12,573,000         14,113,444           Total Liabilities         14,052,707         15,726,222           Deferred Inflows of Resources:         14,052,707         15,726,222           Deferred Inflows of Resources:         1554,118         1,554,118         1,589,266           Pension Items - Police Pension         1,554,118         1,589,266         1,374,827           OPEB Items         386,520         1,374,827         -         41,266           Unearned Property Taxes         6,139,968         6,117,003         -         41,266           Unearned Property Taxes         22,133,313         24,848,584         -         44,854           Net Position:         Investment in Capital Assets, Net of Related Debt         180,977,897         179,978,488           Restricted for:         93,152         134,255         134,255           Veterans Memorial         15,192         13,125         134,125           Maintenance of Roadways         1,603,067         1,491,323         1,410,574         1,291,085           Special Projects         Unrestricted         (1,919,310)         (955,766)		41,233	36,139
Due within One Year $190,684$ $234,246$ Due in More Than One Year $12,573,000$ $14,113,444$ Total Liablities $14,052,707$ $15,726,222$ Deferred Inflows of Resources: $14,052,707$ $15,726,222$ Pension Items - Dilce Pension $1,554,118$ $1,589,266$ Pension Items - IMRF $386,520$ $1,374,827$ OPEB Items $ 41,266$ Unearned Property Taxes $ 41,266$ Unearned Property Taxes $8,080,606$ $9,122,362$ Total Liabilities and Deferred Outflows of Resources $22,133,313$ $24,848,584$ Net Position: $180,977,897$ $179,978,488$ Restricted for: $93,152$ $134,255$ Veterans Memorial $15,192$ $13,125$ Maintenance of Roadways $1,603,067$ $1,491,323$ Special Service Areas $1,410,574$ $1,291,085$ Special Projects $(1,919,310)$ $(955,766)$		292,745	321,330
Due in More Than One Year Total Liabilities $12,573,000$ $14,113,444$ Total Liabilities $14,052,707$ $15,726,222$ Deferred Inflows of Resources: Pension Items - Police Pension Pension Items - IMRF $1,554,118$ $1,589,266$ Pension Items - IMRF $386,520$ $1,374,827$ OPEB Items $ 41,266$ Unearned Property Taxes Total Deferred Inflows of Resources $8,080,606$ $9,122,362$ Total Liabilities and Deferred Outflows of Resources $22,133,313$ $24,848,584$ Net Position: Investment in Capital Assets, Net of Related Debt Restricted for: Public Safety $180,977,897$ $179,978,488$ Public Safety $93,152$ $134,255$ Veterans Memorial Maintenance of Roadways Special Service Areas Special Projects Unrestricted $1,603,067$ $1,491,323$ Unrestricted $(1,919,310)$ $(955,766)$			
Total Liabilities14,052,70715,726,222Deferred Inflows of Resources: Pension Items - Police Pension Pension Items - IMRF1,554,1181,589,266Pension Items - IMRF386,5201,374,827OPEB Items-41,266Unearned Property Taxes Total Deferred Inflows of Resources6,139,9686,117,003Total Liabilities and Deferred Outflows of Resources22,133,31324,848,584Net Position: Investment in Capital Assets, Net of Related Debt Restricted for: Public Safety180,977,897179,978,488Net Position: Investment in Capital Assets, Net of Related Debt Restricted for: Public Safety93,152134,255Veterans Memorial Maintenance of Roadways Special Service Areas Special Projects Unrestricted1,603,0671,491,323Unrestricted(1,919,310)(955,766)			234,246
Deferred Inflows of Resources:Pension Items - Police Pension1,554,118Pension Items - IMRF386,520OPEB Items-Uncarned Property Taxes6,139,968Total Deferred Inflows of Resources8,080,6069,122,362Total Liabilities and Deferred Outflows of Resources22,133,31324,848,584Net Position:Investment in Capital Assets, Net of Related Debt180,977,897Public Safety93,152134,255Veterans Memorial15,192Maintenance of Roadways1,603,067Special Service Areas1,410,574Special Projects(1,919,310)Unrestricted(1,919,310)(955,766)			
Pension Items - Police Pension       1,554,118       1,589,266         Pension Items - IMRF       386,520       1,374,827         OPEB Items       -       41,266         Unearned Property Taxes       6,139,968       6,117,003         Total Deferred Inflows of Resources       8,080,606       9,122,362         Total Liabilities and Deferred Outflows of Resources       22,133,313       24,848,584         Net Position:       1       1       19,978,97       179,978,488         Restricted for:       93,152       134,255       134,255         Veterans Memorial       15,192       13,125         Maintenance of Roadways       1,603,067       1,491,323         Special Service Areas       1,410,574       1,291,085         Special Projects       (1,919,310)       (955,766)	Total Liablities	14,052,707	15,726,222
Pension Items - IMRF       386,520       1,374,827         OPEB Items       -       41,266         Uncarned Property Taxes       6,139,968       6,117,003         Total Deferred Inflows of Resources       22,133,313       24,848,584         Net Position:       1       120,977,897       179,978,488         Restricted for:       93,152       134,255         Veterans Memorial       15,192       13,125         Maintenance of Roadways       1,603,067       1,491,323         Special Service Areas       1,410,574       1,291,085         Special Projects       (1,919,310)       (955,766)			
OPEB Items-41,266Unearned Property Taxes6,139,9686,117,003Total Deferred Inflows of Resources8,080,6069,122,362Total Liabilities and Deferred Outflows of Resources22,133,31324,848,584Net Position:180,977,897179,978,488Investment in Capital Assets, Net of Related Debt180,977,897179,978,488Restricted for:93,152134,255Veterans Memorial15,19213,125Maintenance of Roadways1,603,0671,491,323Special Service Areas1,410,5741,291,085Special Projects(1,919,310)(955,766)		1,554,118	1,589,266
Unearned Property Taxes6,139,9686,117,003Total Deferred Inflows of Resources8,080,6069,122,362Total Liabilities and Deferred Outflows of Resources22,133,31324,848,584Net Position:180,977,897179,978,488Investment in Capital Assets, Net of Related Debt180,977,897179,978,488Restricted for:93,152134,255Veterans Memorial15,19213,125Maintenance of Roadways1,603,0671,491,323Special Service Areas1,410,5741,291,085Special Projects(1,919,310)(955,766)	Pension Items - IMRF	386,520	1,374,827
Total Deferred Inflows of Resources8,080,6069,122,362Total Liabilities and Deferred Outflows of Resources22,133,31324,848,584Net Position: Investment in Capital Assets, Net of Related Debt Restricted for: Public Safety180,977,897179,978,488Public Safety93,152134,255Veterans Memorial Maintenance of Roadways15,19213,125Special Service Areas Special Projects Unrestricted1,410,5741,291,085Unrestricted(1,919,310)(955,766)	OPEB Items	-	41,266
Total Liabilities and Deferred Outflows of Resources22,133,31324,848,584Net Position: Investment in Capital Assets, Net of Related Debt180,977,897179,978,488Restricted for: Public Safety93,152134,255Veterans Memorial15,19213,125Maintenance of Roadways1,603,0671,491,323Special Service Areas1,410,5741,291,085Special Projects(1,919,310)(955,766)	1 0	6,139,968	6,117,003
Net Position:Investment in Capital Assets, Net of Related Debt180,977,897179,978,488Restricted for:93,152134,255Public Safety93,152134,255Veterans Memorial15,19213,125Maintenance of Roadways1,603,0671,491,323Special Service Areas1,410,5741,291,085Special Projects(1,919,310)(955,766)	Total Deferred Inflows of Resources	8,080,606	9,122,362
Investment in Capital Assets, Net of Related Debt       180,977,897       179,978,488         Restricted for:       93,152       134,255         Public Safety       93,152       134,255         Veterans Memorial       15,192       13,125         Maintenance of Roadways       1,603,067       1,491,323         Special Service Areas       1,410,574       1,291,085         Special Projects       (1,919,310)       (955,766)	Total Liabilities and Deferred Outflows of Resources	22,133,313	24,848,584
Restricted for:       93,152       134,255         Public Safety       93,152       134,255         Veterans Memorial       15,192       13,125         Maintenance of Roadways       1,603,067       1,491,323         Special Service Areas       1,410,574       1,291,085         Special Projects       (1,919,310)       (955,766)	Net Position:		
Restricted for:       93,152       134,255         Public Safety       93,152       134,255         Veterans Memorial       15,192       13,125         Maintenance of Roadways       1,603,067       1,491,323         Special Service Areas       1,410,574       1,291,085         Special Projects       (1,919,310)       (955,766)	Investment in Capital Assets, Net of Related Debt	180,977,897	179,978,488
Public Safety         93,152         134,255           Veterans Memorial         15,192         13,125           Maintenance of Roadways         1,603,067         1,491,323           Special Service Areas         1,410,574         1,291,085           Special Projects         (1,919,310)         (955,766)	*		-
Veterans Memorial         15,192         13,125           Maintenance of Roadways         1,603,067         1,491,323           Special Service Areas         1,410,574         1,291,085           Special Projects         (1,919,310)         (955,766)		93,152	134,255
Maintenance of Roadways         1,603,067         1,491,323           Special Service Areas         1,410,574         1,291,085           Special Projects         (1,919,310)         (955,766)	•		
Special Service Areas         1,410,574         1,291,085           Special Projects         (1,919,310)         (955,766)			
Special Projects Unrestricted (1,919,310) (955,766)			
Unrestricted (1,919,310) (955,766)			
		(1,919,310)	(955,766)
	Total Net Position		

Note:

Each Fiscal Year has been audited as of December 31.

## GOVERNMENTAL ACTIVITIES STATEMENT OF ACTIVITIES

#### Last Two Fiscal Years

Fiscal Year	2017	2018
Governmental Activities:		
General Government	(2,645,387)	(3,615,672)
Public Safety	(7,269,080)	(8,877,522)
Public Works	(6,116,861)	(6,462,566)
Recreation	(736,760)	(1,536,271)
Interest and Fiscal Charges	(27,819)	-
Total Governmental Activities	(16,795,907)	(20,492,031)
General Revenues:		
Taxes:		
Property	6,134,871	6,125,852
Sales	2,871,786	2,921,636
Home Rule	1,853,019	1,927,663
Use	774,313	858,587
Utility	-	1,372,683
Simplified Telecommunications	504,066	454,644
Income	2,675,681	2,799,051
Other	361,606	385,743
Investment Income	113,607	363,672
Miscellaneous	161,450	193,450
Total General Revenues	15,450,399	17,402,981
CHANGE IN NET POSITION	(1,345,508)	345,753
NET POSITION, JANUARY 1	183,526,080	182,180,572
Prior Period Adjustment	-	
Change in Accounting Principle	-	(573,815)
NET ASSETS, DECEMBER 31	182,180,572	181,952,510

#### Note:

Each Fiscal Year has been audited as of December 31.

#### GENERAL FUND BALANCE SHEET

Last Five Fiscal Years

Fiscal Year	2014	2015	2016	2017	2018
Assets					
Cash and Investments	\$ 8,364,429	\$ 8,763,805	\$ 8,430,721	8,801,981	11,050,281
Inventory	73,684	77,649	87,539	90,113	83,601
Prepaid Items	352,844	224,956	303,737	134,755	249,508
Due from Other Governments	1,664,849	1,784,986	1,812,403	1,708,851	1,672,832
Accounts Receivable	225,635	213,106	231,870	226,114	218,884
Property Tax Receivable	5,662,716	5,663,787	5,663,870	5,664,688	5,661,723
Land Held for Resale	17.000	0.001	2 077	4 101	6.061
Accrued Interest Receivable	 17,330	 2,031	 2,077	4,121	6,261
Total Assets	 16,361,487	16,730,320	16,532,217	16,630,623	18,943,090
Liabilities					
Liabilities:					
Accounts Payable	\$ 446,482	\$ 255,945	\$ 12,746	306,253	338,324
Accrued Interest Payable					
Retainage Payable			1.00 - 1.1		<b>7</b> 10.00 <i>c</i>
Accrued Payroll	377,197	464,733	468,544	447,084	519,996
Unearned Revenue Due to Other Funds	37,767	50,674	35,771	41,233	36,139
Deposits Payable	205,706	256,578	504,647	292,745	321,330
Deposits I ayable	 205,700	250,570	504,047	272,745	521,550
Total Liablities	1,067,152	1,027,930	1,021,708	1,087,315	1,215,789
Deferred Inflows of Resources					
Unavailable Property Taxes	 5,662,716	5,663,787	5,663,870	5,664,688	5,661,723
Total Deferred Inflows of Resources	 5,662,716	5,663,787	5,663,870	5,664,688	5,661,723
Total Liabilities and Deferred Inflows of Resources	 6,729,868	6,691,717	6,685,578	6,752,003	6,877,512
Fund Balances					
Fund Balances:					
Nonspendable	\$ 426,528	\$ 302,605	\$ 391,276	224,868	333,109
Restricted	98,565	98,032	90,910	108,344	147,380
Committed	-	-	-	-	1,500,000
Unassigned	 9,106,526	9,637,966	9,364,453	9,545,408	10,085,089
Total Fund Balances	 9,631,619	10,038,603	9,846,639	9,878,620	12,065,578
Total Liabilities and Fund Equity	 16,361,487	16,730,320	16,532,217	16,630,623	18,943,090

#### Notes:

Each Fiscal Year has been audited as of December 31.

#### GENERAL FUND REVENUES AND EXPENDITURES

#### Last Five Fiscal Years

Fiscal Year		2014		2015		2016	2017	2018
Revenues								
Taxes	¢	10,759,892	¢	10,952,380	¢	11,244,486	12,018,701	12,195,120
Licenses and Permits	φ	369,805	φ	256,269	φ	280,094	368,371	398,604
Intergovernmental		2,818,480		3,099,245		2,866,980	2,802,147	2,825,128
Charges for Services		2,082,364		1,876,957		1,815,358	1,699,987	1,747,391
Fines, Fees, and Forfeits		561,990		497,924		461,476	353,762	367,653
Investment Income		(136,539)		32,656		48,153	75,415	298,018
Miscellaneous		318,764		239,162		304,110	282,998	288,387
Total Revenues		16,774,756		16,954,593		17,020,657	17,601,380	18,120,301
Expenditures								
Current:								
General Government	\$	2,734,831	\$		\$	2,914,258	3,131,040	2,919,808
Public Safety		7,603,204		7,558,232		7,838,943	7,909,997	7,935,683
Public Works		3,640,088		3,488,983		3,506,435	3,838,118	3,736,648
Recreation		1,842,114		1,751,757		1,691,213	1,483,492	1,361,209
Debt Service: Interest and Fiscal Charges								
Total Expenditures		15,820,237		15,848,127		15,950,849	16,362,646	15,953,348
Excess of Revenues over (under)								
Expenditures		954,519		1,106,466		1,069,808	1,238,734	2,166,953
Other financing Sources (Uses)								
Operating Transfers In	\$	27,500	\$	27,500	\$	20,000	20,001	20,005
Operating Transfers Out	φ	(791,718)	φ	(735,590)	φ	(1,281,772)	(1,226,754)	-
Sale of Capital Assets		36,980		8,608		-	-	-
Bond Proceeds				- ,				
Total Other Financing Sources (Uses)		(727,238)		(699,482)		(1,261,772)	(1,206,753)	20,005
Excess of revenues and Other Financing Sources Over (Under) Expenditures and								
Other Financing (Uses)	\$	227,281	\$	406,984	\$	(191,964) \$	31,981	\$ 2,186,958
Beginning Fund Balance	\$	9,404,338	\$	9,631,619	\$	10,038,603 \$	9,846,639	\$ 9,878,620
Ending Fund Balance	\$	9,631,619	\$	10,038,603	\$	9,846,639 \$	9,878,620	\$ 12,065,578

Notes:

Each Fiscal Year has been audited as of December 31.

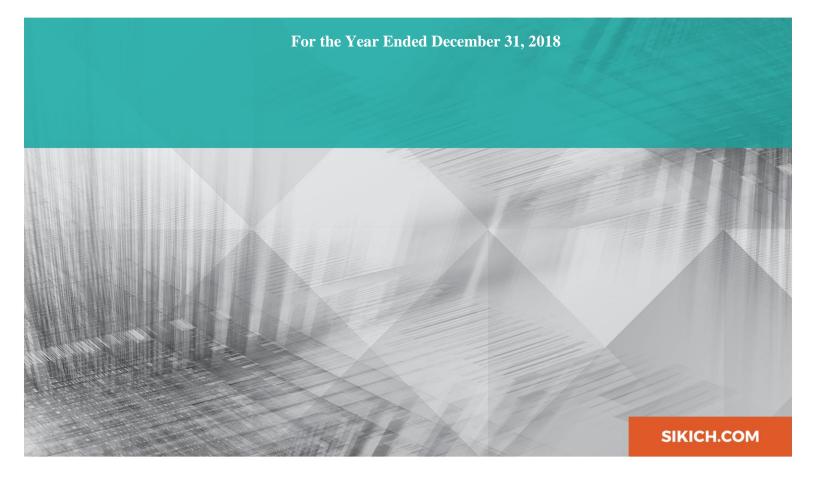
Significant interfund transfers are for debt service, capital improvements, and lake restoration.

## GENERAL FUND BUDGET AND FINANCIAL INFORMATION

	Budget velve Months Ending 12/31/2018	Budget welve Months Ending 12/31/2019
Revenues		
Taxes	\$ 12,080,688	\$ 12,527,723
Licenses and Permits	326,599	341,547
Intergovernmental	2,733,676	2,827,740
Charges for Services	1,782,815	1,614,154
Fines, Fees, and Forfeits	355,075	359,800
Investment Income	75,000	125,000
Miscellaneous	200,950	220,700
Sale of Capital Assets	-	-
Transfers	 20,000	
Total Revenues	\$ 17,574,803	\$ 18,016,664
Expenditures		
Current:		
General Government	3,033,589	3,314,279
Public Safety	8,148,443	8,478,101
Public Works	3,862,976	4,013,704
Recreation	1,723,245	1,525,548
Transfers	 489,954	100,000
Total Expenditures	\$ 17,258,207	\$ 17,431,632



AUDITOR'S COMMUNICATION TO THE BOARD OF TRUSTEES



## **VILLAGE OF LAKE IN THE HILLS, ILLINOIS** AUDITOR'S COMMUNICATION TO THE BOARD OF TRUSTEES TABLE OF CONTENTS

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1415 West Diehl Road, Suite 400 Naperville, IL 60563 630.566.8400

#### SIKICH.COM

June 5, 2019

The Honorable President Members of the Board of Trustees Village of Lake in the Hills 600 Harvest Gate Lake in the Hills, Illinois 60156

Ladies and Gentlemen:

As part of our audit process we are required to have certain communications with those charged with governance at the beginning of our audit process and at the conclusion of the audit. Those communications include information related to the planned scope and timing of our audit, as well as other information required by the Statements on Audit Standards. Our communication at the beginning of our audit process along with our questionnaire regarding Consideration of Fraud in a Financial Statement Audit was sent to you on January 11, 2019.

In addition, auditing standards require the communication of internal control related matters to those charged with governance. That communication, as well as a listing of future pronouncements that may affect the Village, are enclosed within this document.

This information is intended solely for the use of the President, Board of Trustees and management of the Village of Lake in the Hills and is not intended to be and should not be used by anyone other than these specified parties.

Sincerely,

Sikich LLP

Sikich LLP By: James Savio, CPA, MAS Partner



1415 West Diehl Road, Suite 400 Naperville, IL 60563 630.566.8400

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June 5, 2019

Honorable President Members of the Board of Trustees Village of Lake in the Hills Lake in the Hills, Illinois

Ladies and Gentlemen:

We have audited the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information which collectively comprise the basic financial statements of the Village of Lake in the Hills, Illinois (the Village) for the year ended December 31, 2018. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards and Government Auditing Standards, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated October 19, 2018. Professional standards also require that we communicate to you the following information related to our audit.

### **Qualitative Aspects of Accounting Practices**

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Village are described in Note 1 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during the year ended December 31, 2018, except for the implementation for GASB Statement No.75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. We noted no transactions entered into by the Village during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. We noted no particularly sensitive estimates made by management during our audit of the basic financial statements except for the actuarial assumptions used to calculate the total pension liabilities and total OPEB liability.

ACCOUNTING TECHNOLOGY ADVISORY

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. We noted no particularly sensitive disclosures during the audit of our financial statements. The financial statement disclosures are neutral, consistent and clear.

## Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

### **Corrected and Uncorrected Misstatements**

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. We noted no misstatements during our audit.

### **Disagreements with Management**

For purposes of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

#### Management Representations

We have requested certain representations from management that are included in the management representation letter dated June 5, 2019.

### Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Village's financial statements or a determination of the type of auditor's opinion that may be expressed on those financial statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

### **Other Audit Findings or Issues**

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Village's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

## **Other Matters**

We applied certain limited procedures to the required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

With respect to the combining and individual fund financial statements and schedules accompanying the basic financial statements, we made certain inquiries of management and evaluated the form, content and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the basic financial statements. We compared and reconciled the combining and individual fund financial statements and schedules to the underlying accounting records used to prepare the basic financial statements or to the basic financial statements themselves.

We were not engaged to report on the introductory and statistical sections, which accompany the financial statements but are not RSI. We did not audit or perform other procedures on this other information and we do not express an opinion or provide any assurance on it.

## **Restriction on Use**

This information is intended solely for the use of the President, Board of Trustees and management of the Village and is not intended to be and should not be used by anyone other than these specified parties.

We appreciate the courtesies extended to us by the Village. If you have any questions regarding the purpose of this letter, please give me a call.

Sincerely,

Sikich LLP

Sikich LLP By: James R. Savio, CPA, MAS Partner

COMMUNICATION OF DEFICIENCIES IN INTERNAL CONTROL AND OTHER COMMENTS TO MANAGEMENT

December 31, 2018





1415 West Diehl Road, Suite 400 Naperville, IL 60563 630.566.8400

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The Honorable President Members of the Board of Trustees Village of Lake in the Hills Lake in the Hills, Illinois

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

During our audit, we also identify certain matters which we communicate only to management. While many of these matters are operational in nature, they may include internal control deficiencies that do not meet the definition of a significant deficiency or material weakness. We have chosen to communicate these matters in this communication. As discussed on the following pages, we identified certain deficiencies in internal control. In addition, we reviewed the status of the deficiencies from December 31, 2017. The status of these comments is included in Appendix A.

This memorandum is intended solely for the information and use of management, and is not intended to be, and should not be, used by anyone other than these specified parties.

Sikich LLP

Naperville, Illinois June 5, 2019

## **OTHER INFORMATION**

#### **Future Accounting Pronouncements**

The Governmental Accounting Standards Board (GASB) has issued a number of pronouncements that will impact the Village in the future.

GASB Statement No. 83, *Certain Asset Retirement Obligations*, addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. The requirements of this standard are effective for the fiscal year ending December 31, 2019. Earlier application is encouraged.

GASB Statement No. 84, *Fiduciary Activities*, establishes criteria for identifying fiduciary activities. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. The statement describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. Custodial funds generally should report fiduciary activities that are not held in a trust or equivalent arrangement that meets specific criteria. The requirements of this standard are effective for the fiscal year ending December 31, 2019. Earlier application is encouraged.

GASB Statement No. 87, *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this Statement are effective for the fiscal year December 31, 2020.

GASB Statement No 88, *Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements*, was issued in March 2018 and provides guidance on improving disclosures in the notes to the financial statements related to debt, including direct borrowings and direct placements of debt. This Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date

## **OTHER INFORMATION (Continued)**

### **Future Accounting Pronouncements (Continued)**

the contractual obligation is established. This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses. This statement is effective for the fiscal year December 31, 2019.

GASB Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period, establishes accounting requirements for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. This Statement also reiterates that in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles. This statement is effective for the fiscal year ending December 31, 2020.

GASB Statement No. 90, *Majority Equity Interests, an amendment of GASB Statements No. 14 and No. 61*, was issued in August 2018. The primary objectives of this Statement are to improve the consistency in the measurement and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. This Statement establishes that ownership of a majority equity interest in a legal separate organization results in the government being financially accountable for the legally separate organization and, therefore, the government should report that organization as a component unit. This Statement also requires that a component unit in which a government has a 100 percent equity interest account for its assets, deferred outflows of resources, liabilities, and deferred inflows of resources at acquisition value at the date the government acquired a 100 percent equity interest in the component unit. This statement is effective for the fiscal year ending December 31, 2019.

## APPENDIX A STATUS OF DECEMBER 31, 2017 RECOMMENDATIONS

## DEFICIENCY

### Water Accounts Receivable (A/R)

During our testing of water revenues and receivables, we noted that the Village is not able to run a detailed listing of customer receivable balances at December 31, 2017. The receivable balance in the general ledger approximates the amounts billed for December 2017 plus the accrual for the unbilled receivables. We recommend that the Village work with New World to identify a detailed accounts receivable aging report. Additionally, we recommend that the detailed accounts receivable aging report be reviewed monthly and reconciled to the general ledger.

Status - Comment implemented at December 31, 2018.

# FIRM PROFILE

#### ORGANIZATION

Sikich LLP, a leading professional services firm specializing in accounting, technology, investment banking\* and advisory services\*\*, has 750+ professionals throughout the country. Founded in 1982, Sikich now ranks as one of the country's Top 30 Certified Public Accounting firms and is among the top one percent of all enterprise resource planning solution partners in the world. From corporations and not-for-profits to state and local governments, Sikich clients can use a broad spectrum of services and products that help them reach long-term, strategic goals.

## INDUSTRIES

Sikich provides services and solutions to a wide range of industries. We have devoted substantial resources to develop a significant base of expertise and experience in:

AGRICULTURE	ENERGY	MANUFACTURING & DISTRIBUTION
CONSTRUCTION & REAL ESTATE	GOVERNMENT	NOT-FOR-PROFIT

#### **STATISTICS**

2018 Revenue\$169M	
Total Partners~100	
Total Personnel750+	

Personnel count as of January 1, 2019

#### SERVICES

#### **ACCOUNTING, TAX & ASSURANCE**

#### TECHNOLOGY

- Business Application
- Cloud & Infrastructure
- Consulting & Implementation
- Security and Compliance

#### ADVISORY

- Business Succession Planning
- Insurance Services
- Forensic and Valuation Services
- Human Resources Consulting
- Investment Banking
- Marketing & Design
- Public Relations
- Retirement Plan Services
- Supply Chain
- Wealth Management
- \* Securities offered through Sikich Corporate Finance LLC, member FINRA/SIPC.
- \*\* Investment advisory services offered through Sikich Financial, an SEC Registered Investment Advisor.

#### **2018 AWARDS**

- $\cdot$  Oracle® NetSuite 5 Star Award
- Accounting Today Top 100 Firms - ranked #28 nationally
- Best Places to Work in Illinois
- Best Places to Work in Indiana

### **2017 AWARDS**

- Bob Scott's Top 100 (VARs) ranked #7
- Accounting Today Top 100 VARs - ranked #6
- Vault Accounting Top Ranked
- When Work Works Award
- WorldatWork Work-Life Seal of
   Distinction
- Microsoft Dynamics Inner Circle and President's Club
- Best Places to Work in Illinois

#### **2016 AWARDS**

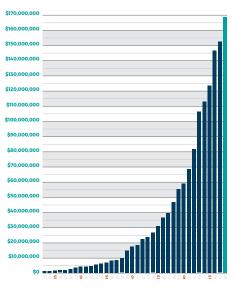
- Accounting Today Top Regional Leaders and Firms: Great Lakes - ranked #4
- *Milwaukee Business Journal* Largest Management Consulting Firms ranked #10
- Milwaukee Business Journal Largest Milwaukee-Area Accounting Firms ranked #8
- Inc. 5000 ranked #4613

- Milwaukee's Best and Brightest Companies to Work  $\operatorname{For}^{\circledast}$
- Chicago's Best and Brightest Companies to Work For®
- Microsoft Dynamics Inner Circle
- Milwaukee's 101 Best and Brightest Companies to Work For<sup>®</sup>
- Best Places to Work
   in Indiana
- Chicago's 101 Best and Brightest Companies to Work For<sup>®</sup>
- *Milwaukee Journal Sentinel* Top Workplaces in Milwaukee
- Chicago Tribune's Top Workplaces
- INSIDE Public Accounting Top 50 Largest Accounting Firms ranked #31 nationally
- Milwaukee's 101 Best and Brightest Companies to Work For<sup>®</sup>
- WICPA Excellence Award -Public Service Award
- Accounting Today Top 100 VARs - ranked #7
- Bob Scott's Top 100 VARs ranked #7

#### SIKICH TOTAL REVENUE

PROPERTY AND INC.

SKIC



- Boston's Best and Brightest Companies to Work For®
- Bob Scott's Top 100 Value Added Reseller Stars (VARs) -ranked #8
- Crain's List Chicago's Largest Privately Held Companies ranked #234
- Boston's 101 Best and Brightest Companies to Work For®
- National Best and Brightest in Wellness
- National Best and Brightest Companies to Work For
- Boston's 101 Best and Brightest Companies to Work For<sup>®</sup>
- US Small and Mid-Sized Business (SMB) Champions Club Heartland Partner of the Year, Microsoft's US SMB Champions Club
- *Milwaukee Journal Sentinel* Top Workplaces in Milwaukee

# FIRM PROFILE



#### CERTIFICATIONS

All professional accounting staff with more than one year of experience have earned or are working toward earning the Certified Public Accountant designation. Sikich is a member of the American Institute of Certified Public Accountants' Governmental Audit Quality Center and the Employee Benefit Plan Audit Quality Center. We adhere to the strict requirements of membership which assure we meet the highest standards of audit quality. In 2017 Sikich LLP received its 10th consecutive unmodified ("pass") peer review report, the highest level of recognition conferred upon a public accounting firm for its quality control systems.

#### **MICROSOFT PARTNER**

Sikich has earned a Microsoft ERP Gold competency; ranked among the top one percent of all Microsoft Dynamics partners worldwide; and carries the following certifications:

## Gold Microsoft Partner

Microsoft



- · Microsoft Small Business Specialist
- MCP (Microsoft Certified Professional)
- MCSE (Microsoft Certified System Engineer)
- CCNA (Cisco Certified Network Associate)
- · CCDA (Certified Cisco Design Associate)
- CCEA (Citrix Certified Enterprise Administrator)
- MRMS (Microsoft Retail Management Systems)

- **CISA** (Certified Information Systems Auditor)
- · CNE (Certified Novell Engineer)
- **MS CSM** (Microsoft Customer Service Manager)
- **MS CAE** (Microsoft Certified Account Executive)
- MCDBA (Microsoft Certified Database Admin)
- Certified for Microsoft Dynamics (NAV)

## SIKICH IS PROUD TO BE PART OF:

#### THE LEADING EDGE ALLIANCE

The Leading Edge Alliance (LEA) is the second largest international association of independent accounting firms.\* The LEA is an international professional association of independently-owned accounting and consulting firms. Members are top quality firms who share an entrepreneurial spirit and a drive to be the premier provider of professional services in their chosen markets. The Alliance provides Sikich with an unbeatable combination: the comprehensive size and scope of a large multinational company while offering their clients the continuity, consistency, and quality service of a local firm.



#### \*International Accounting Bulletin, 2011

#### PRIMEGLOBAL

PrimeGlobal is one of the top five largest associations of independent accounting firms in the world, providing a wide range of tools and resources to help member firms furnish superior accounting, auditing, and management services to clients around the globe.



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**Indianapolis, IN** (317) 842-4466

Decatur, IL

Denver, CO

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(720) 200-0142

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**Milwaukee, WI** (262) 754-9400

Minneapolis, MN (763) 445-2632

Naperville, IL (630) 566-8400

**Rockford, IL** (815) 282-6565

**Springfield, IL** (217) 793-3363

**St. Louis, MO** (314) 275-7277



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The Honorable President Members of the Board of Trustees Lake in the Hills, Illinois

In planning and performing our audit of the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Village of Lake in the Hills, Illinois, (the Village) as of and for the year ended December 31, 2018 in accordance with auditing standards generally accepted in the United States of America we considered its internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinion on the basic financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Village's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis.

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

This report is intended solely for the information and use of the President, Board of Trustees management and others within the organization and is not intended to be and should not be used by anyone other than these specified parties.

Sikich LLP

Naperville, Illinois June 5, 2019



### ANNUAL FINANCIAL REPORT



## VILLAGE OF LAKE IN THE HILLS, ILLINOIS POLICE PENSION PLAN TABLE OF CONTENTS

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## **INDEPENDENT AUDITOR'S REPORT**

The Honorable President Members of the Police Pension Plan Board of Trustees Police Pension Plan Village of Lake in the Hills, Illinois

We have audited the accompanying financial statements of the Police Pension Plan (the Plan), a pension trust fund of the Village of Lake in the Hills, Illinois, as of and for the year ended December 31, 2018, and the related notes to financial statements, which collectively comprise the Plan's basic financial statements as listed in the table of contents.

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

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

#### **Auditor's Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of 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 Plan'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 Plan's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

#### ACCOUNTING TECHNOLOGY ADVISORY

## Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Police Pension Plan of the Village of Lake in the Hills, Illinois as of December 31, 2018, and the change in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### **Emphasis of Matters**

As discussed in Note 1A, these financial statements present only the Plan and are not intended to present fairly the financial position and changes in financial position of the Village of Lake in the Hills, Illinois, in conformity with accounting principles generally accepted in the United States of America.

## **Other Matters**

### Required Supplementary Information

The Plan has not presented a Management's Discussion and Analysis as required supplementary information that the Governmental Accounting Standards Board has determined is necessary to supplement, although not required to be part of, the basic financial statements. Such missing 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. Our opinion on the basic financial statements is not affected by this missing information.

Accounting principles generally accepted in the United States of America require that the required supplementary information 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 for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental data listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements of the Plan. The supplemental data is the responsibility of management and was derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. The

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 information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Sikich LLP

Naperville, Illinois June 5, 2019

**BASIC FINANCIAL STATEMENTS** 

## STATEMENT OF FIDUCIARY NET POSITION

# December 31, 2018

ASSETS		
Cash	\$	549,035
Investments, at Fair Value		
Illinois Funds		75,191
Illinois Metropolitan Investment Fund		2
First American Government Obligation Fund		744,698
U.S. Treasury Securities		3,637,519
U.S. Agency Securities		885,319
Municipal Bonds		175,768
Corporate Bonds		6,681,709
Fixed Income Mutual Funds		297,670
Equity Mutual Funds		14,963,141
Prepaids		2,249
Receivables		
Accrued Interest		86,628
Total Assets		28,098,929
LIABILITIES		
Accounts Payable		87,760
Accounts Payable NET POSITION RESTRICTED FOR PENSION		28,011,169

See accompanying notes to financial statements. - 4 -

## STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

For the Year Ended December 31, 2018

ADDITIONS	
Contributions	
Employer	\$ 1,369,010
Employee	 352,057
Total Contributions	 1,721,067
Investment Income	
Net (Depreciation) in Fair Value	
of Investments	(1,916,356)
Interest	 612,552
Total Investment Income	(1,303,804)
Less Investment Expense	(84,648)
Net Investment Income	 (1,388,452)
Total Additions	 332,615
DEDUCTIONS	
Pension Benefits	1,019,055
Administrative Expenses	 44,211
Total Deductions	 1,063,266
NET (DECREASE)	(730,651)
NET POSITION RESTRICTED FOR PENSION	
January 1	 28,741,820
December 31	\$ 28,011,169

See accompanying notes to financial statements.

#### NOTES TO FINANCIAL STATEMENTS

December 31, 2018

## 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Police Pension Plan of the Village of Lake in the Hills, Illinois (the Plan), have been prepared in conformity with accounting principles generally accepted in the United States of America, as applied to government units (hereinafter referred to as generally accepted accounting principles (GAAP)). The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the Plan's accounting policies are described below.

#### A. Reporting Entity

The Plan is a fiduciary fund of the Village of Lake in the Hills, Illinois (the Village) pursuant to GASB Statement No. 14.

#### B. Fund Accounting

The Plan uses funds to report on its financial position and the changes in its financial position. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain governmental functions or activities. A fund is a separate accounting entity with a self-balancing set of accounts. Funds are classified in this report into the fiduciary category.

Fiduciary funds are used to account for assets held on behalf of outside parties, including other governments, or on behalf of other funds within the government. When pension plan assets are held under the terms of a formal trust agreement, a pension trust fund is used.

C. Basis of Accounting

The pension trust fund is accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets and liabilities associated with the operation of this fund are included on the statement of fiduciary net position. Pension trust fund operating statements present increases (e.g., additions) and decreases (e.g., deductions) in net total position.

The accrual basis of accounting is utilized by the pension trust fund. Under this method, additions are recorded when earned and deductions are recognized when due.

### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### D. Investments

Investments with a maturity of less than one year when purchased, non-negotiable certificates of deposit and other nonparticipating investments are stated at cost or amortized cost. Money market mutual funds are stated at amortized cost, which approximates fair value. Investments with a maturity greater than one year when purchased are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

#### E. Accounting Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities and deferred inflows of resources and disclosure of contingent assets and liabilities at the date of the financial statement and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates

#### 2. PLAN DESCRIPTION

#### Police Pension Plan

#### Plan Administration

Police sworn personnel are covered by the Plan. Although this is a single-employer pension plan, the defined benefits and employee and employer contribution levels are governed by Illinois Compiled Statutes (40 ILCS 5/3-1) and may be amended only by the Illinois legislature. The Village accounts for the Plan as a pension trust fund.

The Plan is governed by a five-member Board of Trustees. Two members of the Board of Trustees are appointed by the Village's Mayor, one member is elected by pension beneficiaries and two members are elected by active police employees.

The Plan is accounted for on the economic resources measurement focus and the accrual basis of accounting. Employer and employee contributions are recognized when earned in the year that the contributions are required, benefits and refunds are recognized as an expense and liability when due and payable.

#### 2. PLAN DESCRIPTION (Continued)

Police Pension Plan (Continued)

#### Plan Membership

At December 31, 2017 (actuarial valuation date), the Plan membership consisted of:

Inactive Plan Members or Beneficiaries Currently Receiving Benefits Inactive Plan Members Entitled to but not yet Receiving Benefits	19 2
Active Plan Members	38
TOTAL	59

#### Benefits Provided

The Plan provides retirement benefits as well as death and disability benefits. Tier 1 employees (those hired as a police officer prior to January 1, 2011) attaining the age of 50 or older with 20 or more years of creditable service are entitled to receive an annual retirement benefit equal to one-half of the salary attached to the rank held on the last day of service, or for one year prior to the last day, whichever is greater. The annual benefit shall be increased by 2.50% of such salary for each additional year of service over 20 years up to 30 years to a maximum of 75% of such salary. Employees with at least eight years but less than 20 years of credited service may retire at or after age 60 and receive a reduced benefit. The monthly benefit of a police officer who retired with 20 or more years of service after January 1, 1977 shall be increased annually, following the first anniversary date of retirement and be paid upon reaching the age of at least 55 years, by 3% of the original pension and 3% compounded annually thereafter.

Tier 2 employees (those hired on or after January 1, 2011) attaining the age of 55 or older with ten or more years of creditable service are entitled to receive an annual retirement benefit equal to the average monthly salary obtained by dividing the total salary of the police officer during the 96 consecutive months of service within the last 120 months of service in which the total salary was the highest by the number of months of service in that period. Police officers' salary for pension purposes is capped at \$106,800, plus the lesser of ½ of the annual change in the Consumer Price Index or 3% compounded. The annual benefit shall be increased by 2.50% of such salary for each additional year of service over 20 years up to 30 years to a maximum of 75% of such salary. Employees with at least ten years may retire at or after age 50 and receive a reduced benefit (i.e., ½% for each month under 55).

The monthly benefit of a Tier 2 police officer shall be increased annually at age 60 on the January  $1^{st}$  after the police officer retires, or the first anniversary of the pension starting date, whichever is later. Noncompounding increases occur annually, each January thereafter. The increase is the lesser of 3% or ½ of the change in the Consumer Price Index for the proceeding calendar year.

### 2. PLAN DESCRIPTION (Continued)

Police Pension Plan (Continued)

#### *Contributions*

Employees are required by Illinois Compiled Statutes (ILCS) to contribute 9.91% of their base salary to the Plan. If an employee leaves covered employment with less than 20 years of service, accumulated employee contributions may be refunded without accumulated interest. The Village is required to contribute the remaining amounts necessary to finance the Plan, including the costs of administering the plan, as actuarially determined by an enrolled actuary. Effective January 1, 2011, the Village has until the year 2040 to fund 90% the past service cost for the Plan. However, the Village has elected to fund 100% of the past service cost for the Plan by 2033. For the year ended December 31, 2018, the Village's contribution was 43.15% of covered payroll.

### 3. INVESTMENTS

The deposits and investments of the Plan are held separately from those of the Village and are under the control of the Plan's Board of Trustees.

#### A. Investment Policy

ILCS limits the Plan's investments to those allowable by ILCS and require the Plan's Board of Trustees to adopt an investment policy which can be amended by a majority vote of the Board of Trustees. The Plan can invest in insured commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. agencies, insured credit union shares, money market mutual funds with portfolios of securities issued or guaranteed by the United States Government or agreement to repurchase these same obligations, repurchase agreements, short-term commercial paper rated within the three highest classifications by at least two standard rating services, The Illinois Funds and IMET, certain non-U.S. obligations (corporate debt securities) rated as investment grade by one of the two largest rating services at the time of purchase, Illinois municipal corporations tax anticipation warrants, veteran's loans, obligations of the State of Illinois and its political divisions (rated Aa or better), Illinois insurance company general and separate accounts, equity mutual funds, equity securities and real estate investment trusts. The investment policy was not revised during the year ended December 31, 2018.

#### A. Investment Policy (Continued)

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

The Plan's investment manager establishes the following target allocation across asset classes:

Asset Class	Target	Long-Term Expected Real Rate of Return
U.S. Fixed Income	34.00%	2.70%
High Yield Bonds	2.00%	4.80%
U.S. Large Cap Growth Equity	17.50%	7.10%
U.S. Large Cap Value Equity	17.50%	7.10%
U.S. Mid Cap Growth Equity	2.50%	7.70%
U.S. Mid Cap Value Equity	2.50%	7.70%
U.S. Small Cap Growth Equity	2.50%	8.20%
U.S. Small Cap Value Equity	2.50%	8.20%
Europe Equity	6.00%	5.30%
Japan Equity	6.00%	5.30%
Emerging Markets Equity	2.00%	9.30%
REIT's	1.00%	5.90%
Equity Long/Short	4.00%	5.70%

#### A. Investment Policy (Continued)

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 arithmetic real rates of return (expected returns, net of pension plan investment expense and inflation of 2.10%) 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 by the target asset allocation percentage and by adding expected inflation. Best estimates or arithmetic real rates of return for each major asset class included in the Plan's target asset allocation as of December 31, 2018 are listed in the table above.

#### B. Investment Rate of Return

For the year ended December 31, 2018, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was (4.88)%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### C. Deposits with Financial Institutions

Custodial credit risk for deposits with financial institutions is the risk that in the event of a bank's failure, the Plan's deposits may not be returned to them. The Plan's investment policies do not require pledging of collateral for all bank balances in excess of federal depository insurance, since flow-through FDIC insurance is available for the Plan's deposits with financial institutions.

#### D. Interest Rate Risk

The following table presents the investments and maturities of the Plan's debt securities and money market mutual funds as of December 31, 2018:

		Investment Maturities (in Years)											
		I	Less than	Gr	eater than								
Investment Type	Fair Value		1		1-5		6-10		10				
U.S. Treasury Obligations	\$ 3,637,519	\$	536,972	\$	1,513,403	\$	1,587,144	\$	-				
U.S. Agency Obligations	885,319		-		266,170		344,319		274,830				
Fixed Income Mutual Funds	297,670		-		297,670		-		-				
Corporate Bonds	6,681,709		349,434		2,339,496		3,905,929		86,850				
Municipal Bonds	175,768		39,968		84,837		50,963		-				
TOTAL	\$ 11,677,985	\$	926,374	\$	4,501,576	\$	5,888,355	\$	361,680				

#### D. Interest Rate Risk (Continued)

In accordance with its investment policy, the Plan limits its exposure to interest rate risk, the risk that changes in interest rates will adversely affect the fair value of an investment, by structuring the portfolio to provide liquidity for operating funds and maximizing yields for funds not needed within a one-year period. The investment policy does not limit the maximum maturity length of investments in the Plan.

#### E. Fair Value Measurements

The Plan categorizes the fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The Plan has the following recurring fair value measurements as of December 31, 2018: the U.S. Treasury obligations, equity fixed income and equity mutual funds are valued using quoted prices in active markets for identical assets (Level 1 inputs). The U.S. agency obligations, corporate bonds and municipal bonds are valued using quoted matrix pricing models (Level 2 inputs).

F. Credit Risk

The Plan limits its exposure to credit risk, the risk that the issuer of a debt security will not pay its par value upon maturity, by primarily investing in U.S. Treasury securities, U.S. agency securities and corporate bonds. The U.S. agency obligations are either not rated or rated from AA+ to Aaa. The municipal bonds are either not rated or rated from Aa1 to A. The corporate bonds are rated Baa3 to AAA.

G. Custodial Credit Risk

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to the investment, the Plan will not be able to recover the value of its investments that are in possession of an outside party. To limit its exposure, the Plan's investment policy requires all security transactions that are exposed to custodial credit risk to be processed on a delivery versus payment (DVP) basis. Securities will be held by a third-party custodian designated by the Plan and evidenced by safekeeping receipts. If a third-party custodian is not used, then the broker must provide an excess Securities Investor Protection Corporation policy in the name of the Plan.

#### H. Concentrations

There were no investments (other than United States Government guaranteed obligations and mutual funds) in any one organization that represent 5% or more of plan net position for the Plan.

### 4. PENSION LIABILITY OF THE VILLAGE

A. Net Pension Liability

Total Pension Liability	\$ 40,228,262
Plan Fiduciary Net Position	28,011,169
Village's Net Pension Liability	12,217,093
Plan Fiduciary Net Position as a Percentage	
of the Total Pension Liability	69.63%

See the schedule of changes in the employer's net pension liability and related ratios on page 15 of the required supplementary information for additional information related to the funded status of the Plan.

#### B. Actuarial Assumptions

The total pension liability above was determined by an actuarial valuation as of December 31, 2017 using the following actuarial methods and assumptions. The total pension liability was rolled forward by the actuary using updating procedures to December 31, 2018.

Actuarial Valuation Date	December 31, 2017
Measurement Date	December 31, 2018
Actuarial Cost Method	Entry-Age Normal
Assumptions Inflation	2.50%
Salary Increases	4.00% to 11.02%
Interest Rate	6.75%
Cost of Living Adjustments	3.00% - Tier 1 One Half of CPI-U - Tier 2
Asset Valuation Method	Market

#### 4. **PENSION LIABILITY OF THE VILLAGE (Continued)**

#### B. Actuarial Assumptions (Continued)

Mortality rates are based on the assumption study prepared by Lauterbach & Amen, LLP in 2016. Active Mortality follows the Sex Distinct Raw Rates as Developed in the RP-2014 Study, with Blue Collar Adjustment. These rates are improved generationally using MP-2016 Improvement Rates.

#### C. Discount Rate

The discount rate used to measure the total pension liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that the Village contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

D. Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below presents the net pension liability of the Village calculated using the discount rate of 6.75% as well as what the Village's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (5.75%) or 1 percentage point higher (7.75%) than the current rate:

			Current			
	1	% Decrease	D	iscount Rate	1	% Increase
		(5.75%)		(6.75%)		(7.75%)
Net Pension Liability	\$	19,357,660	\$	12,217,093	\$	6,551,131

#### 5. CONTINGENT LIABILITIES

The Plan is subject to a program compliance audit by the Illinois Department of Insurance. The compliance audit for the year ended December 31, 2018 has not yet been conducted. Accordingly, the Plan's compliance with applicable requirements will be established at some future date. The amount of adjustments, if any, to be made by the Illinois Department of Insurance cannot be determined at this time although the Plan expects such amount, if any, to be immaterial.

**REQUIRED SUPPLEMENTARY INFORMATION** 

# SCHEDULE OF CHANGES IN THE EMPLOYER'S NET PENSION LIABILITY AND RELATED RATIOS

Last Five Fiscal Years

FISCAL YEAR ENDING DECEMBER 31,		2014	2015	2016
TOTAL PENSION LIABILITY				
Service Cost	\$	914,462 \$	819,172 \$	927,272
Interest		1,972,342	2,166,890	2,290,894
Changes of Benefit Terms		-	-	-
Differences Between Expected and Actual Experience		723,430	(965,189)	56,947
Changes of Assumptions		1,077,358	709,326	(862,520)
Benefit Payments, Including Refunds of Member Contributions		(739,738)	(783,911)	(1,002,314)
Net Change in Total Pension Liability		3,947,854	1,946,288	1,410,279
Total Pension Liability - Beginning		28,546,180	32,494,034	34,440,322
TOTAL PENSION LIABILITY - ENDING		32,494,034 \$	34,440,322 \$	35,850,601
PLAN FIDUCIARY NET POSITION				
Contributions - Employer	\$	1,020,259 \$	1,066,419 \$	1,248,941
Contributions - Member		328,681	347,585	410,317
Contributions - Other		55,831	105	-
Net Investment Income		1,101,370	(83,151)	1,386,255
Benefit Payments, Including Refunds of Member Contributions		(739,738)	(783,911)	(1,002,314)
Administrative Expense		(43,872)	(27,935)	(27,378)
Net Change in Plan Fiduciary Net Position		1,722,531	519,112	2,015,821
Plan Fiduciary Net Position - Beginning		20,861,794	22,584,325	23,103,437
PLAN FIDUCIARY NET POSITION - ENDING	\$	22,584,325 \$	23,103,437 \$	25,119,258
EMPLOYER'S NET PENSION LIABILITY	\$	9,909,709 \$	11,336,885 \$	10,731,343
Plan Fiduciary Net Position				
as a Percentage of the Total Pension Liability		69.50%	67.10%	70.10%
Covered Payroll	\$	3,507,517 \$	3,833,606 \$	3,628,173
Employer's Net Pension Liability				
as a Percentage of Covered Payroll		282.50%	295.70%	295.80%

Note to Required Supplementary Information

Year Ended December 31, 2016 - There was a change with respect to actuarial assumptions related to the mortality assumption. It was updated to include mortality improvements as stated in the most recently released MP-2016 table and rates are now being applied on a fully generational basis.

Year Ended December 31, 2015 - There was a change with respect to actuarial assumptions related to the discount rate used in the determination of the total pension liability. It was changed from 7.00% to 6.75%. Certain demographic assumptions were also changed, which impacted mortality rates, mortality improvement rates, retirement rates, disability rates and termination rates.

Year Ended December 31, 2014 - There was a change with respect to actuarial assumptions to reflect revised expectations with respect to mortality rates, disability rates, turnover rates and retirement rates.

Ultimately, this schedule should present information for the last ten years. However, until ten years of information can be compiled, information will be presented for as many years as is available.

2017	2018
\$ 989,863 2,385,137	\$ 973,114 2,551,157
109,340	(581,406)
 (1,030,489)	(1,019,055)
2,453,851	1,923,810
 35,850,601	38,304,452
\$ 38,304,452	\$ 40,228,262
\$ 1,292,435 379,776	\$ 1,369,010 352,057
3,005,889 (1,030,489) (25,049)	(1,388,452) (1,019,055) (44,211)
 3,622,562	(730,651)
 25,119,258	28,741,820
\$ 28,741,820	\$ 28,011,169
\$ 9,562,632	\$ 12,217,093
75.04%	69.63%
\$ 3,746,089	\$ 3,172,999
255.30%	385.00%

#### SCHEDULE OF EMPLOYER CONTRIBUTIONS

#### Last Ten Fiscal Years

FISCAL YEAR ENDING	2009	2010	2011	2012	2013	2014	2015		2016	2017	2018
Actuarially Determined Contribution	\$ 743,251	\$ 910,443	\$ 951,305	\$ 932,539	\$ 913,030	\$ 1,018,934 \$	1,067,86	1 \$	1,250,911	\$ 1,293,479	\$ 1,370,179
Contributions in Relation to the Actuarially Determined Contribution	 750,288	911,933	961,269	933,602	914,128	1,020,259	1,066,41	9	1,248,941	1,292,435	1,369,010
CONTRIBUTION DEFICENCY (Excess)	\$ (7,037)	\$ (1,490)	\$ (9,964)	\$ (1,063)	\$ (1,098)	\$ (1,325) \$	1,44	2 \$	1,970	\$ 1,044	\$ 1,169
Covered Payroll	\$ 3,266,661	\$ 3,059,285	\$ 3,080,126	\$ 3,045,224	\$ 3,194,090	\$ 3,507,517 \$	3,833,60	6\$	3,628,173	\$ 3,746,089	\$ 3,172,999
Contributions as a Percentage of Covered Payroll	22.97%	29.81%	31.21%	30.66%	28.62%	29.09%	27.82	%	34.42%	34.50%	43.15%

Notes to Required Supplementary Information

Valuation Date

Actuarially Determined Contribution Rates are Calculated as of January 1 of the Prior Fiscal Year.

Methods and Assumptions as of the Actuarial Valuation Dated January 1, 2017:

Actuarial Cost Method	Entry-Age Normal
Amortization Method	Level Percent of Pay, Closed; 100% through 2033
Remaining Amortization Period	17 Years
Asset Valuation Method	Five-Year Smoothed Market
Return on Investments	6.75%
Inflation	2.50%
Salary Increases	4.00% to 11.02%
Payroll Growth	3.25%
Mortality	RP-14 Adjusted for Plan Status, Collar and Illinois Public Pension Data, as Appropriate

#### SCHEDULE OF INVESTMENT RETURNS

#### Last Five Fiscal Years

FISCAL YEAR ENDED DECEMBER 31,	2014	2015	2016	2017	2018
Annual Money-Weighted Rate of Return, Net of Investment Expense	5.49%	(0.41%)	6.07%	12.09%	(4.88%)

Notes to Required Supplementary Information

Ultimately, this schedule should present information for the last ten years. However, until ten years of information can be compiled, information will be presented for as many years as is available.

## SUPPLEMENTAL DATA

#### SCHEDULE OF DEPOSITS AND INVESTMENTS

December 31, 2018

	 Par	Maturity Date	Interest Rate	Carrying and Fair Value
DEPOSITS				
Harris Bank				
First National Bank				
Account Numbers 317-784-7 and 70-013-4		Open	0.00% - 0.05% _	549,035
Total Deposits			_	549,035
INVESTMENTS				
Held for Safekeeping by				
U.S. Bank				
U.S. Treasury Note	\$ 250,000	02/15/24	2.750%	252,675
U.S. Treasury Note	580,000	01/31/22	1.500%	563,441
U.S. Treasury Note	260,000	08/15/25	2.000%	250,656
U.S. Treasury Note	365,000	11/15/20	2.625%	365,672
U.S. Treasury Note	290,000	05/15/26	1.625%	270,811
U.S. Treasury Note	167,586	01/15/22	0.125%	162,671
U.S. Treasury Note	545,000	12/31/19	1.125%	536,972
U.S. Treasury Note	430,000	02/15/23	2.000%	421,619
U.S. Treasury Note	470,000	11/15/26	2.000%	448,648
U.S. Treasury Note	124,000	05/15/25	2.125%	120,668
U.S. Treasury Note	240,000	05/15/28	2.875%	243,686
FHLMC Gd	33,851	11/01/44	3.500%	34,005
FHLMC Gd	26,091	07/01/44	4.000%	26,669
FNMA DEB	200,000	06/22/20	1.500%	197,074
Federal Farm Credit Banks	70,000	01/13/20	1.240%	69,096
FNMA DEB	325,000	09/06/24	2.625%	323,869
GNMA Pools	219,053	Various	4.000%-7.750%	234,606
Corporate Bonds	6,840,327	Various	1.700%-5.625%	6,681,709
Municipal Bonds	175,000	Various	2.820%-3.000%	175,768
Total in Safekeeping			_	11,380,315
Other				
American Europacific Growth Fund		Open		1,483,718
Gateway Fund		Open		786,484
Invesco Fund		Open		258,498
Oakmark		Open		854,430
Pax World Fund		Open		450,670
Principal Midcap Blend Fund		Open		1,068
Principal Midcap Fund Class R 6		Open		1,709,705
Vanguard Growth Index Fund		Open		2,134,605
Vanguard Small Cap Index Fund		Open		417,472
Vanguard Value Index Fund		Open		2,520,505
Vanguard 500 Index Admiral		Open		4,345,986
Federated		Open		297,670
Illinois Funds		Open		75,191
Illinois Metropolitan Investment Convenience Fund		Open		2
First American Government Obligation Fund		Open	—	744,698
Total Other			_	16,080,702
Total Safekeeping and Other			_	27,461,017
TOTAL DEPOSITS AND INVESTMENTS			<u></u>	28,010,052



# **REQUEST FOR BOARD ACTION**

MEETING DATE: June 11, 2019

**DEPARTMENT:** Police

SUBJECT: Service Agreement with Duncan Solutions for Automated Ordinance Citation Processing System

#### EXECUTIVE SUMMARY

During the strategic planning process outsourcing the department's processing and management of local ordinance violations was identified as one component to streamline operations for a planned reduction in records division staffing through attrition. Current in-house ordinance violation processing is time intensive requiring staff to perform redundant data entry tasks across multiple systems. The records division processed 2,020 ordinance violations in 2018. The records division staff has been reduced by one full-time position through a planned retirement.

The police, finance, and community development departments researched three ordinance enforcement processing systems for use village-wide. The Duncan Solutions system meets all of the requirements for outsourcing ordinance violation processing. Duncan Solutions is priced slightly above the lowest cost vendor Darca, but Darca does not meet all of the prerequisites for violation processing. MIS Systems is also priced under Duncan Solutions but charges a higher collection fee and only processes parking tickets on handheld units, not other ordinance violations. Paragraph six in the service agreement with Duncan Solutions is an indemnification clause requiring Board approval. The service agreement terms commence on the effective date and remain in effect for five years.

#### FINANCIAL IMPACT

The estimated yearly cost for the Duncan Solutions system is \$19,681. The 2019 budget includes \$18,784 for an ordinance citation processing system, based on five months of service after system implementation, the 2019-estimated cost for the system is \$8,200.28. The total 2019 yearly cost of employment for the retired records clerk that will not be replaced is \$78,678.

#### ATTACHMENTS

- 1. Vendor Ordinance Process Systems Cost Analysis
- 2. Duncan Solutions Lake in the Hills Service Agreement

#### **RECOMMENDED MOTION**

Motion to approve the Service Agreement with Duncan Solutions for Automated Ordinance Citation Processing System.

Duncan Solutions	2018 Numbers	Price per	2019	2020	2021	2022	2023
Ordinance violation tickets	2020	\$ 3.50	\$7,070	\$7,070	\$7,070	\$7,070	\$7,070
2nd notices	627	0.99	\$621	\$621	\$621	\$621	\$621
Hearing notice	627	0.99	\$621	\$621	\$621	\$621	\$621
Default notices	439	0.99	\$435	\$435	\$435	\$435	\$435
All in one device (option)	5 units @ \$175	\$875/month	\$10,500	\$10,500	\$10,500	\$10,500	\$10,500
Collection letters (2 year avg.)	439	0.99	\$435	\$435	\$435	\$435	\$435
Estimated yearly total			\$19,681	\$19,681	\$19,681	\$19,681	\$19,681
Collection Services							
25% to Duncan							
5 year agreement							
MSI Systems		Cost	2019	2020	2021		
Two modules (MOS & MOVE)		\$950/month	\$11,400	\$11,400	\$11,400		
Mobile Ticketing		\$200/month	\$2,400	\$2,400	\$2,400		
MSI Leads Interface Set up fee		\$1,500	\$1,500				
Server		. , ,	\$1,000.00				
Smart phone ticketing		\$50/user/month	\$1,800	\$1,800	\$1,800		
Training		\$3,000	\$3,000		. ,		
Delinguent letters	1693	\$1.12	\$1,896	\$1,896	\$1,896		
Estimated yearly total			\$21,100	\$17,496	\$17,496		
Collection Services							
35% to MCSI							
* Only parking citations on handhelds.							
3 year agreement							
Dacra		Cost	2019				
Monthly minimum (\$3.00 / ticket)		\$1500/month	\$ 18,000				
Estimated yearly total		+, monut	\$18,000				
* No mailing of notices							
* No payment processing							
* Mobile option is only on IPAD products							

This Goods and Services Agreement, made effective as of the date last written by the signatories having executed this agreement on page 5 below (Effective Date), is made by and between the Village of Lake in the Hills (Client) having a location at 600 Harvest Gate, Lake in the Hills, IL 60156 USA and Professional Account Management, LLC including its subsidiaries, affiliates, subcontractors and representatives (PAM). This Agreement governs all work performed by any affiliate or representative of PAM, such work as described in any document incorporated herein or in any writing amending this Agreement.

WHEREAS, Client intends that PAM manage the processing and collection of Client's parking citation accounts (Accounts) and collection of other evidences of indebtedness (Debts) as may be mutually agreed between the Parties, and PAM intends to manage such Accounts and Debts, and

NOW, THEREFORE, in consideration of the promises and mutual agreements as stated herein, the Parties agree as follows;

- Term and Entire Agreement. The body of this Agreement and Schedule A and Schedule B and Schedule C (in total, Agreement), incorporated herein by reference and attached, all together represent the entire understanding between the Parties related to the subject matter hereof and any prior agreements, understandings or representations, written or oral and whether expressed or implied, have no effect on this Agreement. This Agreement commences on the Effective Date and terminates five (5) calendar years after Effective Date (Term). This Agreement may be extended by mutual agreement of the Parties (Extension(s)). In the event of any conflict or inconsistency within this this Agreement, precedence is given in the following order: (a) The body of this Agreement, then (b) Schedule A Pricing Summary, then (c) Schedule B Processing Services and Schedule C Collection Services shall be of equal effect, then Schedule D –On-street Parking Enforcement, Citation Management and Secondary Collections Solution Summary.
- 2. <u>Modification and Waiver</u>. This Agreement may only be modified in writing signed by duly authorized representatives of both Parties. The failure of either Party to insist upon or enforce performance under this Agreement, or the failure to exercise any right or privilege herein conferred, is not a waiver of any such covenant, conditions, rights, or privileges.
- 3. <u>Statements, Invoices and Payments</u>. PAM shall provide monthly statement(s) itemizing information related to Accounts and Debts. PAM shall invoice Client at least monthly or as otherwise described in the relevant Schedule. Payment by Client of any PAM invoice is due net thirty (30) days from receipt of invoice. PAM reserves the right to add one and one-half percent (1.5%) interest, or the maximum allowed by law, per month to invoices past due by ten (15) days or greater.
- 4. <u>Confidential Information</u>. Unless publicly available, all business and technical information including but not limited to trade secrets, know-how, show-how, proprietary data, programs documents, studies, reports or data provided or exposed under this Agreement will be kept as confidential proprietary information (Confidential Information) of the Party disclosing the Confidential Information and will not be divulged or made available to any individual or organization without the prior written approval of the original disclosing party. This paragraph shall not prevent either party from disclosing Confidential Information when required by rule or law (e.g. court order or public records request), although the parties agree to give notice to the original disclosing party and a reasonable opportunity to intervene or redact information, if applicable and as legally permissible.

Patents, Trademarks, Copyrights, Ownership. All intellectual property, including, but not limited to, inventions, plans, works, mask works, trademarks, service marks and trade secrets, software, and firmware (collectively, Works) invented, developed, created or discovered in the performance of this Agreement are the property of the Party that so invented, developed, created or discovered such Works. Client acknowledges and agrees that all Works and other intellectual property of PAM remains the sole property of PAM. Client acknowledges and agrees that it shall not sell, license, lease, rent, dispose, or otherwise use any part of the Works for any purpose other than the purpose contemplated under this Agreement without the express written permission of PAM. Nothing in

this Agreement requires either Party to further purchase or provide products or services. PAM hereby grants Client a non-sublicensable, non-exclusive, non-transferable license to use PAM's intellectual property subject to and consistent with the terms of this Agreement and the RFP. Such intellectual property shall be used by Client consistent with any documentation and reasonable operating standards.

- 5. <u>Relationship of the Parties</u>. PAM agrees and understands that services performed under this Agreement are performed as an independent contractor and not as an employee of Client and that PAM acquires none of the rights, privileges, powers or advantages of Client employees. PAM's relationship to Client in the performance of this Agreement is that of an independent contractor. Performance under this Agreement will at all times be under the direction and control of PAM. PAM shall pay all wages and salaries and shall be responsible for all reports and obligations relating to social security, income tax withholding, unemployment compensation and worker's compensation. This Agreement does not create any relationship of agency, partnership or joint venture between the Parties. Nothing in this Agreement gives any Party the right to use any corporate names, trademarks or trade names of any other Party. No license under any patents, copyrights, trademarks, mask works, trade secrets or other intellectual property of PAM is granted or implied unless expressed in writing. Client and PAM may each be referred to individually herein as Party or collectively as Parties.
- 6. <u>Indemnification</u>. PAM agrees to indemnify, defend and hold harmless the Client, its agents, officers, employees, affiliates and representatives from and against any and all allegations, demands, losses, obligations, liabilities, penalties, actual or threatened claims, suits or actions (including but not limited to workers' compensation claims), and reasonable costs and expenses (including all court costs and attorneys' fees) which arise out of or relate to: (i) PAM's breach of this Agreement, (ii) any negligent act, error or omission of PAM, or intentional misconduct, or (iii) any infringement or misappropriation claim based upon the Client's authorized and proper use of PAM intellectual property.

Client agrees to indemnify, defend and hold harmless PAM, its agents, officers, employees, affiliates and representatives from and against any and all allegations, demands, losses, obligations, liabilities, penalties, actual or threatened claims, suits or actions (including but not limited to workers' compensation claims), and reasonable costs and expenses (including all court costs and attorneys' fees) which arise out of or relate to: Client's negligent act, error or omission, or intentional misconduct.

- 7. <u>Limitation of Liability and Disclaimer</u>. UNLESS OTHERWISE EXPRESSLY STATED IN THIS AGREEMENT, AND WHETHER OR NOT THE PARTIES HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSS, NEITHER PARTY SHALL BE LIABLE TO THE OTHER PARTY OR ANY THIRD PARTY, IN CONTRACT, TORT (INCLUDING BUT NOT LIMITED TO WARRANTY, NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE FOR INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL LOSS OR DAMAGES, LOSS OF REVENUE, LOST PROFITS, BUSINESS OR GOODWILL.
- 8. <u>Compliance with Laws.</u> Parties shall ensure full compliance with federal, state and local laws, regulations, directives, ordinances and executive orders applicable to the performance of this Agreement.
- 9. Audit and Records.
  - a. PAM agrees that Client, or any of its duly authorized representatives may, at any time during normal business hours and upon reasonable notice to PAM, have access to and the right to examine and audit books, documents, papers, records, and other items that relate to accounting and performance under this Agreement.
  - b. PAM shall maintain these records for a period of three (3) years from the date of any termination of this Agreement. The inspection requirements of this section shall survive any termination of the Agreement by no less than three (3) years.
  - c. Client shall maintain and control a bank account (Client Account) for purposes of deposit of funds collected by PAM in performance of this Agreement.

- d. At least monthly, Client shall audit records related to the deposit of funds by PAM into Client Account and reconcile such records with deposit data provided by PAM. Client shall report any variance to PAM within sixty (60) calendar days after the closing date of the record that includes the alleged variance.
- e. Client shall provide all records and documents related to any variance, as requested by PAM, including without limitation; (1) bank deposit slips, (2) cumulative financial reports, and (3)account-related communications
- f. Client acknowledges and agrees that PAM is not be responsible for variances caused in whole or in part by Client, any financial institution, vandalism, theft, force majeure events or variances not reported as required under this section.
- 10. <u>Severability</u>. If any provision in this Agreement, or the application thereof to any person or circumstance is determined by any competent court to be held invalid, illegal, or unenforceable, that determination shall not affect the validity, legality, or enforceability of the remainder of this Agreement, unless that effect is made impossible by the absence of the omitted provision.
- 11. <u>Assignment</u>. This Agreement is for the sole use of Client and cannot be used by or for any other entity without prior written approval by PAM. Any assignment is null and void without the advance written consent of the non-assigning Party.
- 12. <u>No Third-Party Beneficiaries</u>. The Parties specifically intend and agree that no one other than the Parties to this Agreement, except either Parties subsidiaries, affiliates, successors or any controlling parent, whether now existing or hereafter resulting from a merger, acquisition, or restructuring of the Party, is or shall be deemed to be a third-party beneficiary of any of the rights or obligations set forth in this Agreement.
- 13. <u>Insurance</u>. During the Term, PAM will maintain such Bodily Injury, Liability and Property Damage Liability Insurance as is reasonably protective in performance of this Agreement as identified directly below. Such insurance shall be combined single limit bodily injury and property damage for each occurrence and shall not be less than the amount reasonably specified by Client.

<u>13.1 Commercial General Liability Insurance</u>. PAM will maintain Commercial General Liability including but not limited to Premises & Operations, Products/Completed Operations, Contractual, Broad Form Property Damage, and Personal Injury with a combined single limit of not less than one million US dollars (\$1,000,000) per occurrence and Two Million US Dollars (\$2,000,000) general aggregate. The general aggregate must apply per location and per project individually and together.

<u>13.2 Business Automobile Liability Insurance</u>. PAM will maintain Automobile Liability endorsed for all owned, non-owned, borrowed, leased, and hired vehicles with a combined single limit of at least one million US dollars (\$1,000,000) each accident.

<u>13.3 Worker's Compensation</u>. PAM will maintain a program of worker's compensation insurance in an amount and form that complies with all applicable requirements of the State where the work is being performed, including employer's liability with a five hundred thousand US dollar (\$500,000) limit, covering all persons performing work on behalf of PAM and all risks to such persons under this Agreement. Self-insurance is satisfactory provided PAM is in compliance with all State or Client filings and approvals.

<u>13.4</u> Property Insurance. PAM will maintain Property Insurance against all risks of physical loss or damage to property in Subcontractor's care, custody, or control and covering not less than the full replacement cost of any property at risk.

<u>13.5</u> Professional Liability Insurance. PAM will maintain Professional Liability Insurance that will cover acts, errors, or omissions and breach or disclosure of personal information by the Subcontractor in the amount of two million US dollars (\$2,000,000) per claim, with an annual aggregate of at least four million US dollars (\$4,000,000), inclusive of legal defense costs.

- 14. <u>Sub-contracting</u>. PAM is authorized to engage subcontractors at PAM's sole expense. PAM shall notify Client of the name, address, and other information reasonably requested regarding any proposed subcontractor, in advance of use of such subcontractor. Client shall respond in writing within five (5) business days of PAM's request for approval. Approvals under this section will not be unreasonably withheld by Client.
- 15. 17. Arbitration. Any controversy arising out of or related to this Agreement or the breach thereof shall be settled by arbitration in accordance with the Rules of the Arbitration Service of Oregon, Inc.. Another location for arbitration may be chosen if mutually agreed by the Parties. The consideration given by the Parties herein is deemed consideration adequate to support this Agreement for arbitration. A judgment upon the award rendered by the arbitrators may be entered in any court having jurisdiction thereof in accordance with Oregon law except as otherwise provided herein. The arbitrators shall have all powers of a court of law in the relevant jurisdiction. Such powers shall include but shall not be limited to: (a) the power to issue temporary restraining orders and injunctions; (b) the power to award damages; (c) the power to issue subpoenas; and (d) the power to issues all orders and to take all actions necessary to enforce their jurisdictions as provided by law. The identity of the arbitrator shall be agreed upon by the Parties. An award in arbitration shall be final and binding upon the Parties and enforceable under law. The prevailing Party in any arbitration proceeding herein shall be awarded its costs and expensed including reasonable attorney fees. For purposes of this contract, a "prevailing party" shall be the party awarded any non-monetary relief sought or more than fifty percent (50%) of the monetary damages sought.
- 16. <u>Licenses and Certificates of Authority</u>. During the Term and any Extension, PAM will maintain all licenses and certificates of authority required by law.
- 17. <u>Termination for Cause and Notice</u>. This Agreement may not be terminated by Client for convenience during the Term. This Agreement may be terminated for cause during the Term; "cause" is defined as a material breach that is not cured within a reasonable and expeditious period of time, generally not to exceed thirty (30) days, after a reasonably detailed written notice of breach has been provided to the breaching party. Client may terminate for cause or convenience during any Extension. Any notice of termination for convenience must be provided in writing a minimum of thirty (30) days in advance of the effective termination date and must state reasons for termination. In the event of termination of this Agreement, PAM will provide a final invoice and Client shall pay all outstanding amounts as herein described.

Except as otherwise expressly provided herein, any notice required or desired to be served, given or delivered hereunder will be in writing and deemed delivered (1) business day after delivery by a reputable overnight delivery service; or upon delivery by courier or in person to the following addresses:

- To PAM:Professional Accounts Management Contracts<br/>633 West Wisconsin Avenue Suite 1600 Milwaukee, Wisconsin 53203To Client:Village of Lake in the Hills
  - 600 Harvest Gate, Lake in the Hills, Illinois, 60156
- 18. <u>Applicable Law</u>. This Agreement is construed and will be enforced under the laws and in the courts of the State of Oregon without consideration to any conflicts of laws principles.
- 19. <u>Authorization</u>. Representatives signing below warrant that they are duly authorized by their respective Parties to execute this Agreement.

IN WITNESS WHEREOF, the Parties have executed this Agreement effective as of the date last written below;

VILLAGE OF LAKE IN THE HILLS, ILLINOIS	PROFESSIONAL ACCOUNT MANAGEMENT, LLC
Signature	Signature
Printed Name	Printed Name
Title	Title
Date	Date

#### SCHEDULE A – PRICING SUMMARY

## Citation Management Solution

Citation Processing Services						
Description	Price Unit		Includes			
Parking Management Software	\$3.50	Per citation issued	Full citation processing software suite configuration, training, implementation, hosting, and ongoing support			
Web/IVR Payment Convenience Fee <b>(Paid by Motorist)</b>	\$2.95	per citation paid via web or IVR systems	Hosted payment website and IVR systems as described in the table above			
Delinquent Letters	\$0.99	Per letter sent	8.5 x 11" double-side notice and envelope setup, production, and mailing. This price includes a pre-addressed return envelope and the price of postage			

Delinquent Special Collections						
Description	Price Unit		Includes			
Special Collection Fee	25.00%	of revenue collected	<ul> <li>A full-service secondary collections process following after assignment to collection agency (90 days)</li> <li>Notice generation</li> <li>Target population analysis</li> <li>Effectiveness reports</li> <li>Skiptracing</li> <li>No name and address research</li> <li>Outbound Calling</li> </ul>			
Delinquent Letters	\$0.99	Per letter sent	8.5 x 11" double-side notice and envelope setup, production, and mailing. This price includes a pre-addressed return envelope and the price of postage			

# Enforcement Equipment

Parking Enforcement Equipment					
Description		Price	Units	Includes	
	Two Technologies N5Z1 Print	\$175 per unit per month	5	<ul> <li>Samsung Note 5, 4G LTE, 5.7-inch QHD (2560x1440, 518 ppi) Super AMOLED, Android OS, SIM Card Not Activated, Multitouch Capacitive Touchscreen, Wi-Fi 802.11 a/b/g/n/ac, Internal Memory: 4GB RAM, Standard 32GB Storage, (Not Accessible, Contact Your Sales Person for Pricing on Additional Memory), 16MP Camera with LED Flash, A-GPS Support, IP65 Rated, Bluetooth v4.2,1D/2D Barcode Imaging Utility, 4 Distinct Hot Keys, Integrated 3" Thermal Printer</li> <li>Single Position N-Class Dock. Dual Drop-in Cradle/Battery Charger (Includes Power Supply, Cable)</li> <li>Three Year Extended Warranty - N5Z1-PRINT</li> <li>Project Management &amp; Configuration (Implementation Methodology and Approach)</li> <li>Training and Installation (1 days on site, 1 days back office installation).</li> <li>N5Z1-PRINT Carrying Case</li> <li>Includes AutoISSUE Software Maintenance, AutoISSUE Hosting, Real-time Interface Integrations, Extended Hours Support Desk Services, PEMS Hosting, Disaster Recovery, and AirWatch Remote Management Subscription.</li> </ul>	

#### Terms and Conditions

- 1. The Village will be responsible for all postage costs associated with the mailing of Village notices mailed prior to assignment to special collections. Vendor is responsible for postage costs following assignment to special collections.
- 2. All post-implementation changes or enhancements requested by the Village will be performed by Duncan on a time and materials basis. The billing rates to be used will be the rates in place when the work is completed. All requests for systems changes and/or enhancements will be submitted in writing by the Village, from which Duncan will furnish an estimate.
- 3. Consumables, including ticket stock, receipt paper, printer ink cartridges and toner will be provided by, or purchased by, the Village.
- 4. The above pricing is based on a five (5) year contract term. In the event the Village requests a different term or an alternate structure, we will also need to evaluate impact on the prices contained herein.
- 5. Though not required, if the Village would like to enable the wireless SIM cards in the proposed enforcement devices allowing for real-time data transmissions, wireless services must either be provided by the Village using its preferred carrier or the services will be provided by Duncan and the costs for which passed-through to the Village.

#### **SCHEDULE B - PROCESSING SERVICES**

- 1. <u>Referral and Reconciliation</u>. PAM shall receive and process parking citations that Client mails or otherwise delivers to it. Client shall deliver, mail, or transmit all parking citations on a daily basis. PAM will provide a daily reconciliation of the number of citations delivered by Client.
- <u>Computer Programs and Hardware</u>. PAM will provide all software, written procedures and other supporting items required in performance of this Agreement. PAM shall be responsible for the warranty and maintenance of all hardware and software including AutoPROCESS. Client is responsible for any damage, loss, and/or theft of any/all computer hardware, software, and/or equipment used by Client at Client's location. Client will provide insurance coverage for such equipment as described herein.
- 3. <u>Base Processing</u>. Notice of illegal parking or violation (collectively, Citations) issued by Client, whether through AutoPROCESS or manually, will be entered into PAM's system and cleared upon payment or other disposition.
  - a. Requests for Registered Owner information will be sent to the appropriate Departments of Motor Vehicles (DMV).
  - b. Delinquent notices, as required, will be generated and mailed by PAM to the Registered Owner including the penalty or fine amount. Payments by mail will be made directly to PAM.
  - c. DMV registration liens will be placed on vehicles having unpaid fines and fees in compliance with the Oregon Vehicle Code and other applicable state and local laws. DMV liens shall be removed through DMV when the entire amount of parking citation fines, fees, and penalties due against the vehicle are satisfied. No extra processing charge will be made for a citation not correctly processed and subsequently corrected and re-entered into the database.
- 4. <u>Suspension of Processing</u>. PAM shall suspend processing any citation referred to it upon written notice to do so by Client. PAM shall maintain records indicating any suspension result.
- 5. <u>Computer System</u>. PAM will provide Client with internet inquiry capability at the Client location for retrieval of parking citation information. Three (3) user licenses will be installed at the Client location. Client is responsible for all internet connection or other related costs.
- 6. <u>Collection and Deposit of Funds</u>. At the direction of Client, PAM shall collect and deposit monies received for the payment of parking citation fines and fees into a parking account with a financial institution local to and in the name of Client. Costs related to such account are the sole responsibility of Client.
- 7. <u>Collection Disbursement</u>. PAM shall disburse to Client on a monthly basis, all monies on deposit from the payment of parking citation fines and fees. Disbursement will made after the close of the processing month beginning the month following the Agreement date.
- 8. <u>IVR and Internet Payments</u>. PAM shall provide the public with the ability to pay parking citations using an accepted credit card via an Interactive Voice Response (IVR) system or the internet. The cost for these services, including credit card discount fees, will be recovered by PAM in the form of a convenience fee assessed to the violator for each citation paid.

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#### SERVICES AGREEMENT

#### SCHEDULE C – COLLECTIONS SERVICES

#### 1. Performance by Client

- 1.1. <u>Authority to Collect</u>. Client hereby authorizes PAM to use any legal means necessary to collect Debts placed with PAM by Client.
- 1.2. <u>Ownership of Debts</u>. Client maintains ownership of all Debts placed with PAM for collection under this Agreement. Client maintains all legal right and title to Debts unless otherwise agreed in writing between the Parties.
- 1.3. <u>Duty to Provide Information</u>. Client agrees to provide PAM with all information obtained regarding each Debt placed with PAM under this Agreement. It is the obligation of Client to provide PAM with all information that may prohibit or delay the collection of the Debt or in any way impact the ability of PAM to collect the Debt, including but not limited to bankruptcy, death, legal disability or other potential or actual defenses, including statute of limitations defense.
- 1.4. <u>Warranties</u>. Client warrants that, to the best of Client's knowledge, the Debts placed with PAM have been reviewed by Client in accordance with this Agreement prior to transfer to PAM, and that the balances reported to PAM are true and accurate, that all obligors on Debts have been disclosed and that all disputes and defenses of debtors have been reported to PAM.
- 1.5. <u>Notice of Dispute</u>. Client will inform the PAM in writing, or by such other means as the Parties may expressly mutually agree from time to time, of any Debts subject to this Agreement that have been or are in dispute. Disputes under this provision include oral and written indications and statements by the debtor or any third party that the Debt is in dispute, and includes but is not limited to a request for validation of the Debt. If such dispute is made in writing by debtor, Client will notify PAM of the date of the writing and provide PAM with the original written dispute or a copy thereof.
- 1.6. <u>Continuing Obligation</u>. Client will continue to provide the most current version of the information required under this Agreement throughout the Term and any Extension.
- 1.7. <u>Authorization to Receive and Endorse Payments</u>. Client authorizes and appoints PAM to collect and receive all payments due or payable to Client for Debts placed with PAM. PAM has authority to receive payments in any form including but not limited to cash, check, money order, or electronic payment and has authority to endorse all such payments as may be required.
- 1.8. <u>Authorization to Investigate</u>. Client expressly authorizes PAM to perform investigative services related to ordinary debt collection activities.

#### 2. <u>Performance by PAM</u>

- 2.1. <u>Agreement to Collect</u>. PAM agrees to provide debt collection services to Client in compliance with all applicable laws, regulations, licensing and bonding requirements.
- 2.2. <u>Documentation of Accounts/Financial Reporting</u>. PAM will provide monthly, detailed reports of collection activity related to Debts. The reports include the principal amount of the Debt; amounts collected to date including any allowable fees, costs and interest; dispute information, requests for validation by debtor; agreements by the debtor regarding future payments, bankruptcy, death or legal disability of the debtor, amount of commission retained by PAM, amount remitted to the Client and amount remitted to others under this Agreement.
- 2.3. <u>Insurance and Bond Coverage</u>. PAM will maintain at least the minimum level of insurance and bond coverage required by ACA or state law, whichever is greater, in all jurisdictions in which engaged in collection activity under this Agreement.
- 2.4. <u>Trust Account</u>. PAM warrants that it will maintain a trust account as required by state law while PAM is engaged in collection activity under this Agreement.
- 2.5. <u>Methods and Compliance</u>. PAM uses ordinary and reasonable collection efforts as permitted by law and will at all times comply with the Fair Debt Collection Practices Act (FDCPA), the Fair Credit Reporting Act (FCRA) and all applicable state, federal and local laws and regulations applicable to collections under this Agreement.

# SERVICES AGREEMENT

3. <u>Legal Process</u>. Client reserves sole right and authority to place Debts in litigation, including Debts subject to a forwarding agreement. Client may authorize PAM in writing to retain an attorney and commence litigation on behalf of Client, subject to separate terms and conditions mutually agreed in writing between the Parties. At no time, nor in any case, does PAM accept any responsibility or liability for any expenses, fees, or damages or any costs or liability related to legal process or use of an attorney to collect Debts.

#### 4. Cost and Fees

- 4.1. <u>Collection Fee</u>. The cost of collection services described in this Agreement is percentage-based contingent on Debts collected. A Debt placed for collection with PAM or with an attorney to obtain judgment or otherwise satisfy payment of the Debt is subject to a fee of 25% of the amount actually collected (Collection Contingency Fee) by PAM. The Collection Fee is in addition to any and all other costs including but not limited to court costs, sheriff's fees, interest, late fees, investigatory fees, or other costs incurred directly or indirectly by PAM in collection of amounts owed under this Agreement.
- 4.2. <u>Interest and Fees on Debts</u>. Client hereby authorizes PAM to add interest, civil penalties, litigation and legal process fees, court costs, attorney fees and other such expenses relating to the collection of Debts as provided by law or debtor contract and to collect this amount from the debtor. Such amounts are considered part of the total original amount placed for collection.
- 4.3. <u>Remittance</u>. Amounts due Client based on one (1) calendar month of collections will be remitted to Client by the fifteenth (15<sup>th</sup>) day of the following month. PAM will provide a report of collection activities to Client, up to and including the date of any expiration or termination of this Agreement within thirty (30) calendar days of expiration or termination.
- 4.4. <u>Reimbursement and Set off</u>. Any fees, costs or expenses incurred by PAM in the course of collection of Debts will be set off against amounts due Client for Debts collected. Should funds collected be insufficient for payment in full through set off, Client understands and acknowledges that PAM will invoice Client for all such costs and expenses.
- 5. <u>NSF and Disputed Payments</u>. In the event that any Debts reported to Client as paid are subsequently returned NSF or reversed as disputed, PAM will reverse the amount of such Debt payment and all fees taken on such payment from the current month's billing statement.
- 6. <u>Authorization To Forward Accounts</u>. PAM may forward any of Client's Debts to another collection agency if the debtor has moved out of the general business area of PAM, and such other collection agency shall have authority to exercise all ordinary and reasonable collection efforts as permitted by law, and shall remit any payments made to PAM less agreed commissions, and PAM shall then remit to Client less any agreed commissions.
- 7. <u>Right To Withdraw Accounts or Termination</u>. Client may request the return of any Debts not yet collected provided thirty (30) calendar days advance written notice (Notification Period). PAM agrees to return Debts not collected by the end of the Notification Period along with appropriate financial records of the Debts including amounts collected, commission retained, additional fees, interest and charges added, and a detailed statement of expenses incurred by PAM on behalf of Client. In the event of termination of this Schedule or the Agreement, the Client will pay all amounts due under this Agreement on Debts that have been collected through the end of PAM's business day on the date of termination.
- 8. <u>Assignment and Process</u>. PAM will accept assignment of Debts in accordance with the following business rules; 8.1. Have reached delinquent status
  - 8.2. where first notice mailed
  - 8.3. all penalties applied
- 9. <u>Collection Letters</u>. PAM will propose collection letters to Client for review, edit and approval. Collection letter types may include Notice of Assignment to Collection Agency, Demand for Payment, Pending DMV Hold and Pending Tax Offset (where applicable).
- 10. <u>Skip Tracing</u>. PAM will provide skip trace services where required to locate violators a current address for all Debts.
- 11. <u>Customer Service</u>. PAM will provide a toll-free Customer Service number listed on all correspondence for violators to contact PAM for any reason.

# SERVICES AGREEMENT

- 12. <u>Debtor Dispute Resolution</u>. PAM will provide dispute resolution services, in accordance with business rules established by Client, to review violator claims of non-liability and forward accounts to Client where PAM has determined a valid reason for dismissal. Client, at its sole discretion, will make final decisions on such matters and update the AutoPROCESS System to reflect such decision.
- 13. <u>Lockbox Remittance Processing</u>. All PAM Collection letters include a return remittance envelope addressed to PAM's remittance processing center. PAM will provide lockbox remittance processing of all payments and update the AutoPROCESS System on a daily basis.
- 14. <u>Bank Account</u>. PAM will maintain a bank account in the name of PAM and Client (Bank) for deposit of all revenue received directly from lockbox, internet and IVR payment sites. The Bank will be available for inspection at any time by Client through on-line access.

The remainder of this page has been left intentionally blank. Schedule D begins on the following page



# **REQUEST FOR BOARD ACTION**

MEETING DATE: June 11, 2019

**DEPARTMENT:** Public Works

SUBJECT: Ordinance Authorizing the Disposal of Surplus Property

# EXECUTIVE SUMMARY

The Illinois Municipal Code requires adoption of an Ordinance to dispose of surplus property. The Village property listed in Exhibit A is no longer necessary or useful to the Village. In order to allow for disposal or sale, the attached Ordinance declares the property as surplus. The Ordinance authorizes the Village Administrator authority to determine the appropriate means of disposal. Staff will sell items with value and dispose of other items appropriately.

# FINANCIAL IMPACT

Any money received from the disposal of these items will be returned to the appropriate fund.

### ATTACHMENTS

- 1. Proposed Ordinance
- 2. Exhibit A

### **RECOMMENDED MOTION**

Motion to adopt the ordinance declaring Village property as surplus.

#### VILLAGE OF LAKE IN THE HILLS

ORDINANCE NO. 2019-\_\_\_\_

#### An Ordinance Authorizing the Disposal of Surplus Property Owned by the Village of Lake in the Hills

WHEREAS, the Village of Lake in the Hills, McHenry County, Illinois, is a home rule municipality as contemplated under Article VII, Section 6, of the Constitution of the State of Illinois, and the passage of this Ordinance constitutes an exercise of the Village's home rule powers and functions as granted in the Constitution of the State of Illinois.

WHEREAS, the Village of Lake in the Hills is authorized to sell or otherwise dispose of personal property pursuant to Section 11-76-4 of the Illinois Municipal Code, 65 ILCS 5/11-76-4; and

WHEREAS, in the opinion of the President and Board of Trustees, it is no longer necessary, useful, or for the best interests of the Village to retain the property now owned by it and described in Exhibit A, attached hereto and by this reference incorporated herein and made a part hereof (the "Surplus Property");

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Lake in the Hills, McHenry County, Illinois, as follows:

**SECTION 1:** Recitals. The foregoing recitals are hereby incorporated into this ordinance as finding of the President and Board of Trustees.

**SECTION 2:** Declaration of Surplus Property. The President and Board of Trustees hereby find and determine that the surplus property is no longer necessary or useful to the Village and the best interests of the Village will be served by its sale or disposal.

**SECTION 3:** Authorization to sell or otherwise dispose of surplus property. The Village Administrator is hereby authorized to sell or otherwise dispose of the surplus property in such a manner as the Village Administrator shall determine is in the best interest of the Village.

**SECTION 4:** Effective Date. This ordinance shall be in full force and effect from and after its passage, approval, and publication in pamphlet for in the manner provided by law.

Passed this 13th day of June, 2019 by roll call vote as follows:

	Ayes	Nays	Absent	Abstain
Trustee Stephen Harlfinger				
Trustee Ray Bogdanowski				
Trustee Bob Huckins				
Trustee Bill Dustin				
Trustee Suzette Bojarski				
Trustee Diane Murphy				
President Russ Ruzanski				

APPROVED THIS  $13^{\text{TH}}$  DAY OF JUNE, 2019

Village President, Russ Ruzanski

(SEAL)

ATTEST:

Village Clerk, Cecilia Carman

Published: \_\_\_\_\_



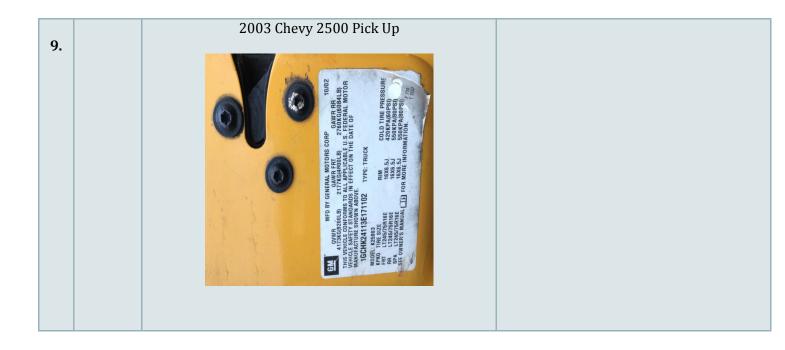
# Village of Lake in the Hills Surplus List Exhibit A

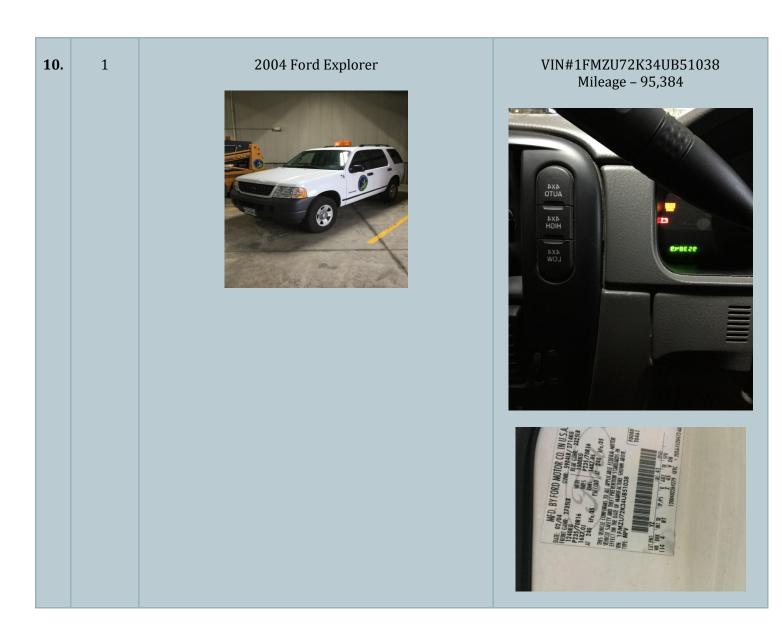
June 13, 2019

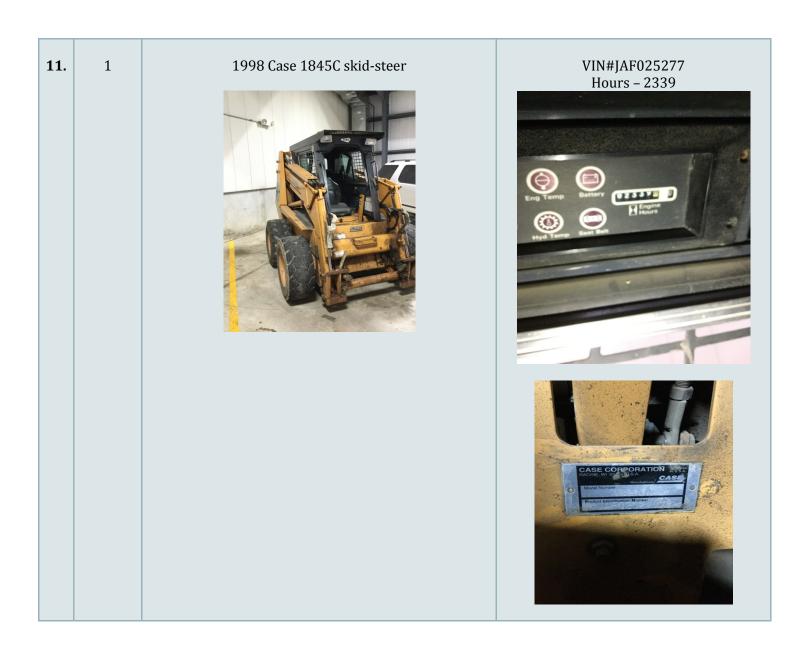
	Quantity	Item Description	Identification Number
1.	1	Cardia Science AED G3	SERIAL#4105098
2.	3	Chevrolet Steel Wheels 17 x 7.5	N/A
3.	1	1997 John Deere 1200A Bunker/Field Rake	VIN#M01200A926543

4.	1	1997 John Deere 1200A Bunker/Field Rake	UIN#M011200A929078
5.	1	2012 Chevrolet Tahoe / Fold Down Center Seat	N/A
6.	3	Light Bars	N/A

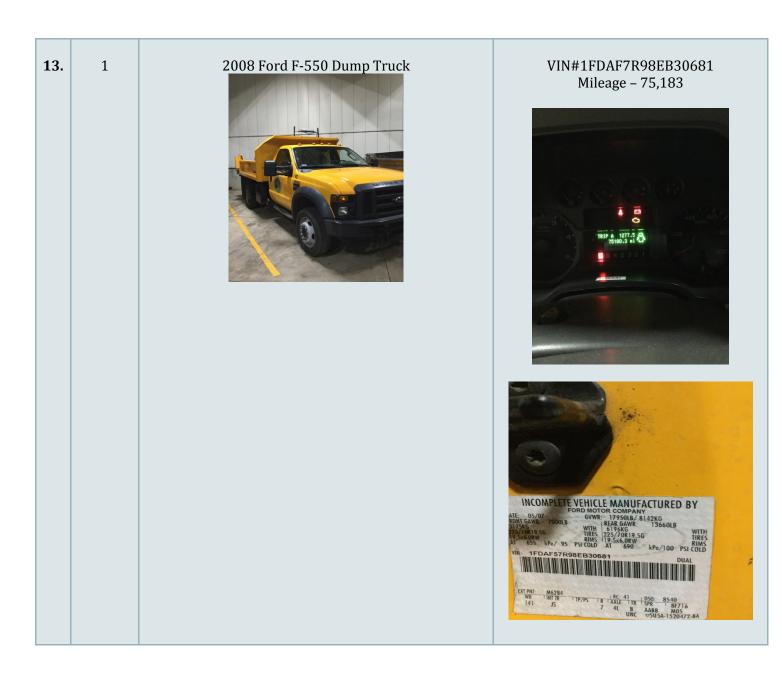
7.	1	<image/>	Serial #41387166501
8.	1	Coats 5065ax Rim Clamp Tire Machine	Serial #0601104958
9.	1	2003 Chevy 2500 Pick Up	<section-header></section-header>

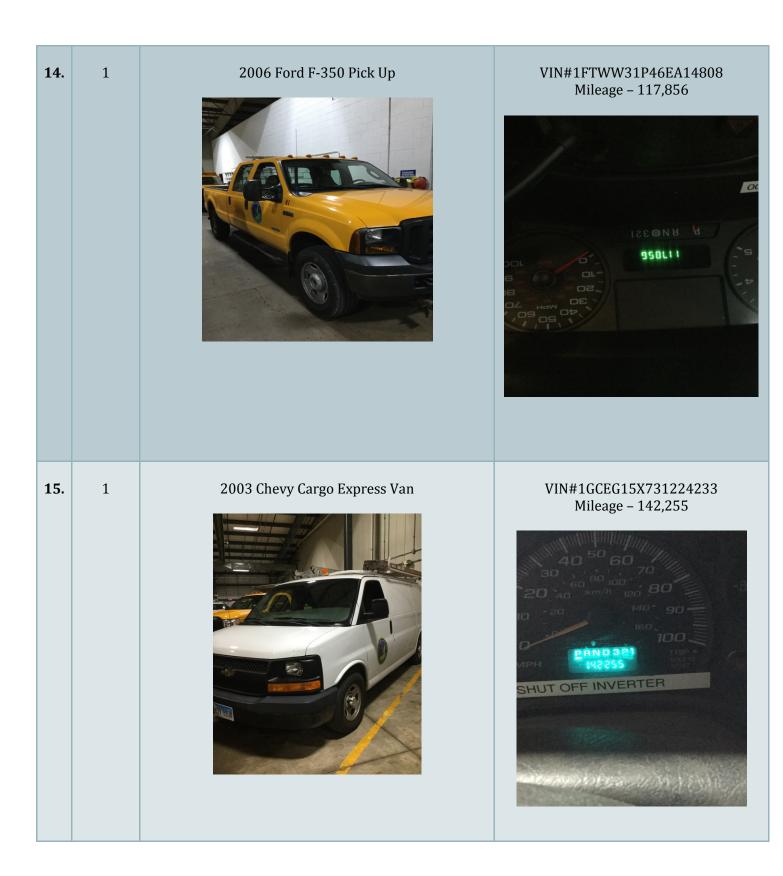


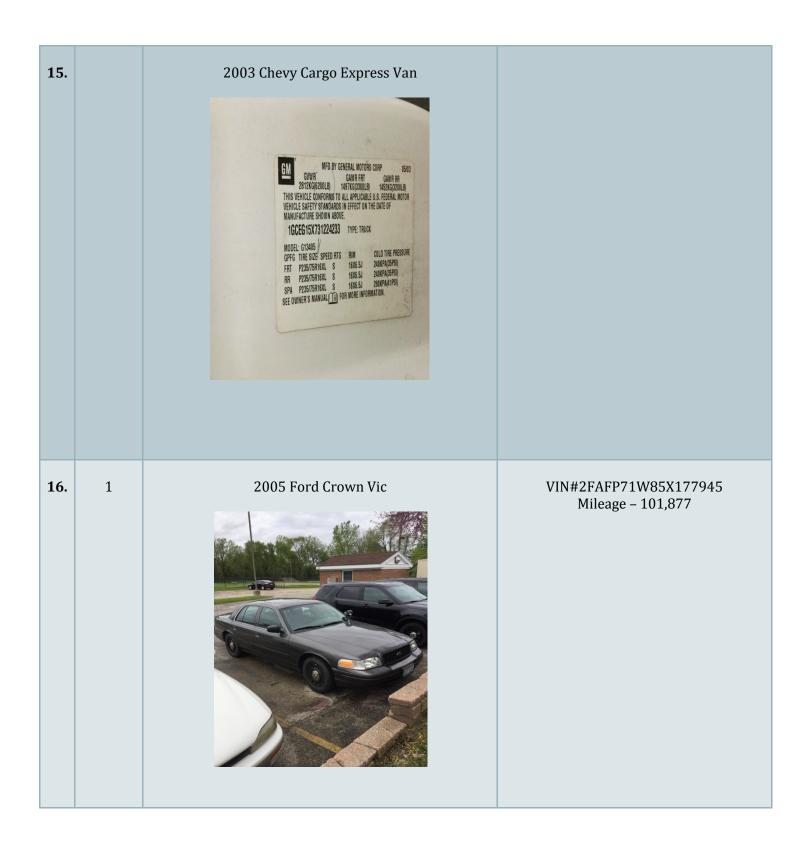


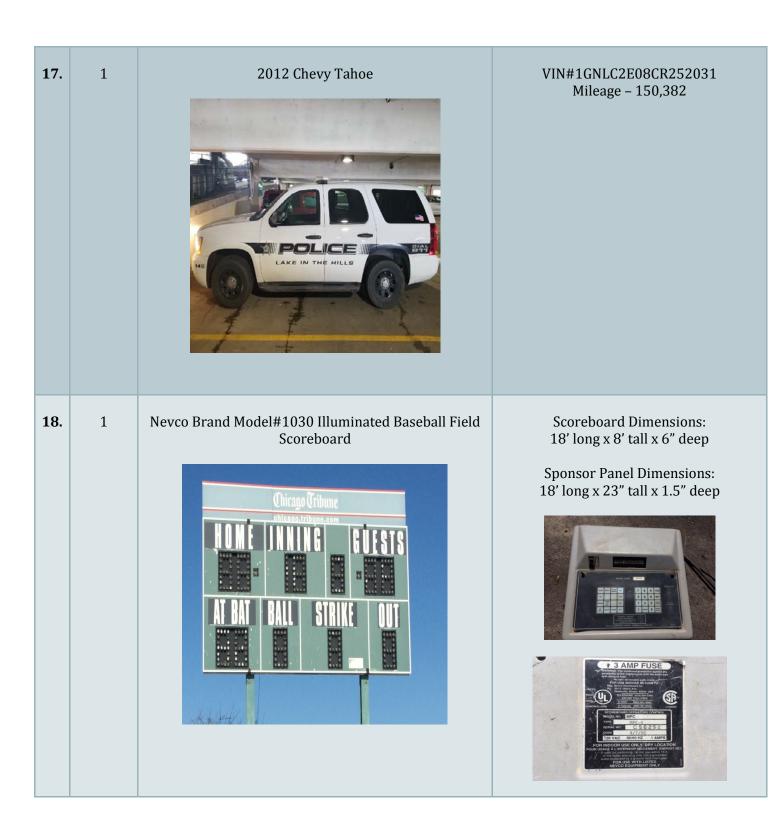


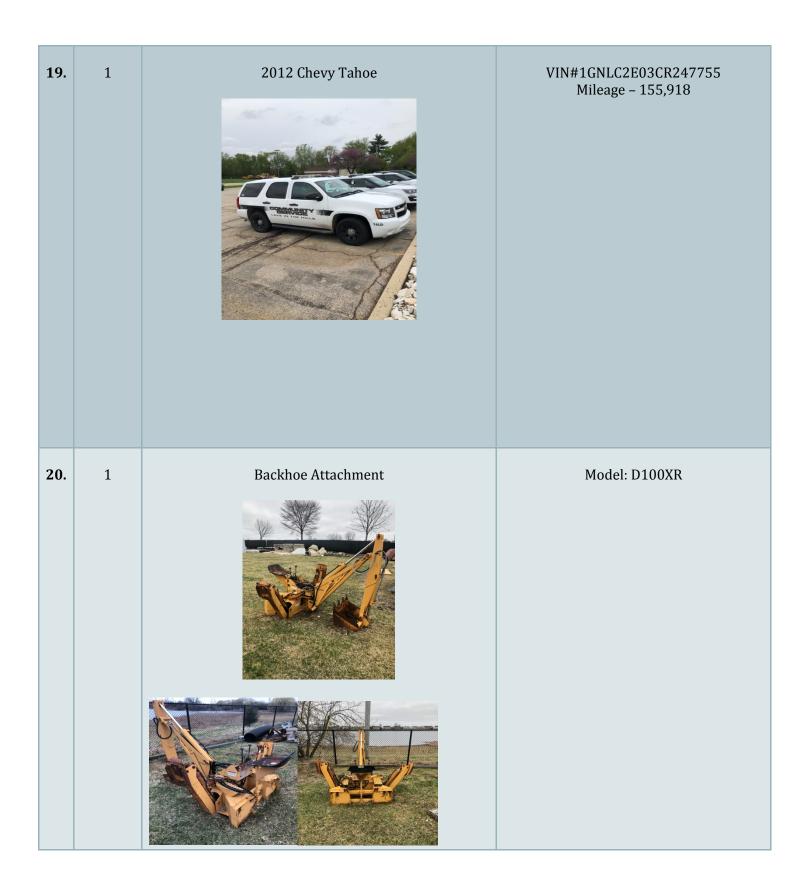
















# **REQUEST FOR BOARD ACTION**

**MEETING DATE:** June 11, 2019

**DEPARTMENT:** Community Services

SUBJECT: Ad hoc Committee on Sign Ordinance Changes

### EXECUTIVE SUMMARY

Over the past few months, the Village Board has discussed changes to the sign section of the Village's Zoning Ordinance. It was proposed to establish an ad hoc committee to address these issues.

The Sign Ordinance affects both businesses and residents, but is heavily weighted toward regulation of businesses due to their needs. The current version does not take into account current technology and is sometimes difficult to administer.

Staff recommends the Village Board establish who will make up the committee and how leadership will be established. Staff also recommends the following purposes to guide the work of the committee.

- Make the regulations business friendly
- Bring perfomance standards up-to-date
- Make improvments to ease administration of the regulations for both the applicants and staff

### FINANCIAL IMPACT

None

### ATTACHMENTS

1. None

### **RECOMMENDED MOTION**

Motion to establish the purpose, composition, and approve formation of an ad hoc committee to propose changes to the Village's sign ordinance.