



**AGENDA PACKET**  
**VILLAGE OF LAKE ZURICH**  
**Village Board of Trustees Meeting**

**August 1, 2022**  
**07:00 pm**

# VILLAGE OF LAKE ZURICH

## VILLAGE BOARD OF TRUSTEES MEETING

**AUGUST 1, 2022**  
**07:00 PM**  
**AGENDA**

**1. CALL TO ORDER**

**2. ROLL CALL**

Mayor Thomas Poynton, Trustee Dan Bobrowski, Trustee Mary Beth Euker, Trustee Janice Gannon, Trustee Marc Spacone, Trustee Jonathan Sprawka, Trustee Greg Weider.

**3. PLEDGE OF ALLEGIANCE**

**4. PUBLIC COMMENT**

This is an opportunity for residents to comment briefly on matters included on the agenda and otherwise of interest to the Board of Trustees. Public Comment is limited to 30 minutes total and up to 5 minutes per speaker.

**5. CONSENT AGENDA**

(These titles will be read by the Village Clerk and approved by a single Roll Call Vote. Any item may be pulled from the Consent Agenda for discussion by any member of the Board).

**A. Approval of Minutes of the Village Board Meeting, July 18, 2022**

Attachment: [5a.pdf](#)

**B. Approval of Semi-Monthly Warrant Register Dated August 1, 2022 Totaling \$1,145,323.63**

Attachment: [08-01-2022 WARRANT.pdf](#)

**6. NEW BUSINESS**

(This agenda item includes matters coming to the Board of Trustees for discussion and possible action).

**A. Presentation of Comprehensive Annual Financial Report for Fiscal Year 2021 (Trustee Sprawka)**

**Summary:** State law requires the Village to publish a complete set of financial statements presented in conformity with generally accepted auditing standards by a firm of licensed certified public accountants. The Village has completed the annual audit with Baker Tilly, who has issued an unmodified clean opinion on Village finances for the fiscal year ended December 31, 2021.

Overall, Village finances fared well during Fiscal Year 2021. The General Fund surplus balance increased by \$909,000, bringing the total fund balance to \$13 million, of which \$1.7 million are non-spendable. The General Fund balance sits at 36% of Fund expenditures as of the end of 2021, a significant accomplishment that allows for top bond ratings and low interest rates for tax payers. The Village's official General Fund balance target is 40%.

Last year the General Fund was also to transfer additional funds to the Capital Improvement and the Equipment Replacement funds to accumulate resources for large upcoming infrastructure projects that are needed.

Long-term bonded debt decreased \$1.9 million to a total of \$21.2 million outstanding as of December 31, 2021. Ten years ago, in 2012, this bonded debt was at \$36.4 million.

For business-type activities related to the Water and Sewer Fund, total net position increased by \$2.9 million, largely due to the increased connection fees from new residential developments connecting to the Lake Zurich municipal system. As the infrastructure continues to age, capital expenses will continue to be a large drain of resources for the Water and Sewer Fund.

By the end of 2021, the total net position of the Village increased by \$14.8 million compared to a \$8.4 million increase in 2020. Total net position includes all assets and liabilities held by the Village, which includes land and capital assets that depreciate.

Despite the challenges of 2021, the long-term financial planning of the Village coupled with the strength of the local economy and private-sector investment, municipal finances remain on solid footing for the foreseeable future.

**Recommended Action:** A motion to approve and accept the Comprehensive Annual Financial Report for the fiscal year ended December 31, 2021.

Attachment: [AUD ACFR FINAL 2021.pdf](#)

## **B. Ordinance Approving Budget Amendment #1 for Fiscal Year 2022 Budget (Assign Ord. #2022-08-472) (Trustee Sprawka)**

**Summary:** Upon evaluation of the financial projections and mid-year results for Fiscal Year 2022, a number of necessary budget amendments have been identified based on actual figures or best estimates to date.

The largest adjustments to General Fund revenue are Income Tax and Sales Tax receipts. The proposed budget amendment includes raising the expected Income Tax revenue by \$410,000 and Sales Tax revenue by \$372,000.

Some larger adjustments to expenditures include:

- \$198,200 for an expansion of municipal building security
- \$145,000 increase in fuel to account for the elevated costs of gasoline and diesel
- \$38,005 for technology productivity upgrades
- \$110,115 added for a new full-time technical position
- \$125,500 for public safety equipment
- \$50,000 for an independent consultant to update the Village's Comprehensive Plan
- \$15,000 for a TIF-funded small business facade improvement pilot program.

A listing of all proposed General Fund amendments impacting revenue and expenditures in multiple departments has been included in the proposed Ordinance.

**Recommended Action:** A motion to approve Ordinance #2022-08-472 Approving Budget Amendment #1 for Fiscal year 2022 Budget.

Attachment: [6c.pdf](#)

## **7. PRESIDENT'S REPORT COMMUNITY UPDATE**

## **8. TRUSTEE REPORTS**

## **9. VILLAGE STAFF REPORTS**

- Finance Fiscal Year 2021 Treasurer's Report

Attachment: [9a.pdf](#)

## **10. EXECUTIVE SESSION called for the purpose of:**

- 5 ILCS 120 / 2 (c) (21) review of executive session minutes.
- 5 ILCS 120 / 2 (c) (5) consideration of purchasing or leasing real estate.

UNAPPROVED MINUTES  
VILLAGE OF LAKE ZURICH  
Board of Trustees  
70 East Main Street



AGENDA ITEM

5A

Monday, July 18, 2022 7:00 p.m.

1. **CALL TO ORDER** by Mayor Thomas M. Poynton at 7.01pm.
2. **ROLL CALL:** Mayor Thomas Poynton, Trustee Dan Bobrowski, Trustee Mary Beth Euker (arrived at 7.10pm), Trustee Janice Gannon, Trustee Marc Spacone, Trustee Jonathan Sprawka, Trustee Greg Weider. Also in attendance: Village Manager Ray Keller, Asst. Village Manager Roy Witherow, Village Atty. Scott Uhler, Management Services Dir. Michael Duebner, Police Chief Steve Husak, Dir. Of Community Development Sarosh Saher, Public Works Dir. Mike Brown, H.R. Dir. Doug Gibson, Management Intern Ben Polony.
3. **PLEDGE OF ALLEGIANCE**
4. **PUBLIC COMMENT**  
There were none.
5. **PRESIDENT'S REPORT / COMMUNITY UPDATE**  
No report
6. **CONSENT AGENDA**
  - A. Approval of Minutes of the Village Board Meeting, June 20, 2022
  - B. Ratification of Semi-Monthly Warrant Register Dated July 5, 2022 Totaling \$301,977.08
  - C. Approval of Semi-Monthly Warrant Register Dated July 18, 2022 Totaling \$488,489.35
  - D. Paulus Park Pavilion Rental for Lake Property Owner's Association for Member Social on August 21, 2022  
**Summary:** The LPOA requests to reserve the Playground Pavilion for its member social event at Paulus Park on Sunday, August 21, 2022 from 10 am – 7 pm for approximately 100 – 150 attendees. The Parks and Recreation Advisory Board recommended approval of this request at its June 14, 2022 meeting. This event proposal includes alcohol to be available to attendees, which will require a *Class F – Single Private Event* liquor license for that day, which will be applied for upon approval of pavilion rental request.
  - E. Paulus Park Pavilion Rental for D & W Fine Pack Company Picnic on August 11, 2022  
**Summary:** D & W Fine Pack requests to reserve the Lakeside Pavilion for its company picnic at Paulus Park on Thursday, August 11, 2022 from 11 am – 6

Village of Lake Zurich Board of Trustees Regular Meeting, Monday July 18<sup>th</sup>, 2022. 2

pm for approximately 200 attendees. The Parks and Recreation Advisory Board has not reviewed this request due to the timing of its scheduled meetings but Staff recommends approval.

**F. Paulus Park Pavilion Rental for Lake Zurich Girl Scouts Picnic on September 18, 2022**

**Summary:** The Lake Zurich Girl Scouts requests to reserve the Center Stage Pavilion on Sunday, September 18, 2022 from 10 am – 7 pm for approximately 120 attendees. The Parks and Recreation Advisory Board has not reviewed this request due to the timing of its scheduled meetings but Staff recommends approval.

**G. Resolution Ratifying and Reauthorizing the Execution and Attestation of an Annexation Agreement for The Wildwood Estates of Lake Zurich at 24909 West Signal Hill Road / Honey Lake Road RES. #2022-07-068**

**Summary:** The current owner and development of this approximately 34.5-acre property, Wildwood of Lake Zurich LLC, requests an amendment to the previously-approved annexation agreement to revise the signatories within the agreement. This property was annexed into Village boundaries on September 21, 2020 with Resolution #2020-09-052 to allow for its development.

On December 30, 2021, ownership title of the property was conveyed to a new owner “Wildwood of Lake Zurich, LLC,” comprising of two members – Projades LLC and Prestige Development LLC. As a result of the change in ownership and management, the original signatories of the Annexation Agreement will be amended with Mr. Ram Prashantha of Projades being the new signatory on the agreement document as owner and developer of the project.

**H. Ordinance Amending Title 12 of the Lake Zurich Municipal Code to Amend Regulations Related to Construction Activity Signs ORD. #2022-07-468**

**Summary:** The Village of Lake Zurich has filed an application for a proposed text amendment to Title 12 of the Municipal Code entitled “Sign Code” for the purpose of increasing the allowable area of *Construction Activity Signs*, specifically on required construction fences associated with ongoing commercial development within the Village. The Planning and Zoning Commission held a public hearing on June 15, 2022 to consider the application and voted 4-0 in favor of recommending approval of the text amendment.

**I. Ordinance Granting Relief for Setbacks and Minimum Landscape Requirement for Walgreen’s at 910 North Rand Road ORD. #2022-07-469**

**Summary:** The Walgreens at 910 North Rand Road has filed an application for zoning variations for setbacks and minimum landscape requirements triggered by Lake County’s acquisition of the southerly portion of its property for the Miller Road widening project. The Planning and Zoning Commission held a public hearing on June 15, 2022 to consider the application and voted 4-0 in favor of recommending approval of the Variations along the southern lot line. The Commission also recommended that continued conformance with the Lake County Watershed Development Ordinance be acknowledged within the approval ordinance.

Village of Lake Zurich Board of Trustees Regular Meeting, Monday July 18<sup>th</sup>, 2022. 3

**J. Ordinance Amending Title 3 of Chapter 3 of the Village of Lake Zurich Municipal Code to Increase Authorized Class-A Restaurant Full Service Liquor License for Treehouse Ventures, LLC Doing Business as The Treehouse Café at 985 South Rand Road ORD. #2022-07-470**

**Summary:** Treehouse Ventures, LLC at 985 South Rand Road has requested a full-service restaurant Class-A Liquor License for the dispensing of alcoholic beverages. All required documentation, certification, and background checks have been successfully completed for the issuance of this liquor license.

**Recommended Action:** A motion was made by Mayor Poynton, seconded by Trustee Sprawka, to approve the Consent Agenda as presented.

**AYES:** 5 Trustees Bobrowski, Gannon, Spacone, Sprawka, Weider.

**NAYS:** 0

**ABSENT:** 1 Trustee Euker.

**MOTION CARRIED.**

**7. NEW BUSINESS**

**A. Ordinance Granting a Planned Unit Development for JP Morgan Chase Bank at 455 South Rand Road ORD. #2022-07-471**

**Summary:** JP Morgan Chase is requesting approval to demolish the existing vacant building located on the southwest corner of Rand Road and Route 22, 455 South Rand Road, and replace it with a new 6,282 square-foot retail banking center. The Applicant proposes to reconfigure a portion of the existing parking, which currently contains 48 parking spaces, creating a new parking area with 45 parking spaces. These will be located at the front of the building. Four new drive-through ATM lanes and one pass-through lane will be constructed along the side of the building.

The Planning and Zoning Commission considered this proposal at a public hearing on June 15, 2022, voting unanimously to recommend approval of this Planned Unit Development incorporating the conditions for approval provided by Village Staff in its report, with the addition of a condition related to the resolution of traffic circulation concerns on and off the property.

Dir. Of Community Development Sarosh Saher introduced Jon Krissoff, Marketing Director of Real Estate for J. P. Morgan Chase and Tim Meseck of Architects Partnership, Ltd. Dir. Saher reported that the owner of Fidelity Group who owns the shopping centre had accepted the presented modifications. Mr. Tim Meseck gave a PowerPoint presentation of the proposed building along with the landscaping plans. Then the Board questioned the presenters about traffic study exiting on to Rt 22/Main St. and the traffic light there; sidewalk; signage on the building and a monument sign and timeline for demolition. Mr. Meseck answered the Board's questions.

**Recommended Action:** A motion was made by Trustee Bobrowski, seconded by Trustee Spacone, to approve Ordinance #2022-07-471 Granting a Planned Unit Development for JP Morgan Chase Bank at 455 South Rand Road.

**AYES:** 6 Trustees Bobrowski, Euker, Gannon, Spacone, Sprawka, Weider.

**NAYS:** 0

**ABSENT:** 0

**MOTION CARRIED.**

Village of Lake Zurich Board of Trustees Regular Meeting, Monday July 18<sup>th</sup>, 2022. 4

**B. Resolution Authorizing the Execution of an Intergovernmental Agreement Regarding Development of the Plan and Agreement to Consolidate Participating Lake County Public Safety Answering Points in the Amount Not-to-Exceed \$50,000 RES #2022-07-069**

**Summary:** As a result of Illinois legislation mandating public safety dispatch center consolidation, the Lake County Emergency Telephone System Board (ETSB) commissioned a series of studies in 2013, 2015, and 2018. All of these concluded that public safety dispatch consolidation is a mutually beneficial path for public safety entities in Lake County and the communities they serve. The most significant step toward regional dispatch consolidation occurred in October 2021 when the Lake County Board authorized entering into an agreement for the design and construction of a consolidated 911 center and Emergency Operations Center on the Lake County campus in Libertyville. The proposed design is scheduled to be complete at the end of 2022 with a goal of construction completion by 2026.

As consolidation efforts progress, all public safety dispatch centers in Lake County have been invited to participate in a future intergovernmental agreement establishing a new consolidation center for municipal partners. Each municipal partner is being asked to contribute \$50,000 to hire a project manager to develop this future intergovernmental agreement.

Police Chief Steve Husak gave background information and answered the Board's questions. Chief Husak stated that it was a great opportunity for the village to be involved in the decision making process.

**Recommended Action:** A motion was made by Trustee Gannon, seconded by Trustee Sprawka to approve Resolution #2022-07-069 Authorizing the Execution of an Intergovernmental Agreement Regarding Development of the Plan and Agreement to Consolidate Participating Lake County Public Safety Answering Points in the Amount Not-to-Exceed \$50,000.

AYES: 6 Trustees Bobrowski, Euker, Gannon, Spacone, Sprawka, Weider.

NAYS: 0

ABSENT: 0

MOTION CARRIED.

**8. TRUSTEE REPORTS**

There were none.

**9. VILLAGE STAFF REPORTS**

- A. **Public Works Presentation of 20-Year Community Investment Plan:** Management Services Dir. Michael Duebner presented a PowerPoint presentation of the 23-43 Plan.
- B. **Village Manager's Office Presentation of Business Outreach Survey Results:** Management Intern Ben Polony presented the results of the survey which had a 28% return from 500 businesses.
- C. **Finance Department Fiscal Year 2022 Treasurer's Report:** This report is postponed until August 1<sup>st</sup> Village Board meeting.
- D. **Monthly Data Metric Reports**

Village of Lake Zurich Board of Trustees Regular Meeting, Monday July 18<sup>th</sup>, 2022. 5

**10. EXECUTIVE SESSION called for the purpose of:**

5 ILCS 120 / 2 (c) (21) review of executive session minutes.

5 ILCS 120 / 2 (c) (1) appointment, employment, compensation, discipline, performance or dismissal of specific employees.

Motion was made by Trustee Euker, seconded by Trustee Weider, to move to Executive Session for the purpose of: 5 ILCS 120 / 2 (c) (21) approval of executive session minutes; 5 ILCS 120 / 2 (c) (1) appointment, employment, compensation, discipline, performance or dismissal of specific employees.

AYES: 6 Trustees Bobrowski, Euker, Gannon, Spacone, Sprawka, Weider.

NAYS: 0

ABSENT: 0

MOTION CARRIED.

**11. ADJOURNMENT**

Meeting adjourned to Executive Session with no further business in Open Session at 8.19pm

Respectfully submitted:

Kathleen Johnson, Village Clerk.

Approved by:

\_\_\_\_\_  
Mayor Thomas M. Poynton

\_\_\_\_\_  
Date



**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 1 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
<b>Fund 101 GENERAL</b>				
Dept 00000				
101-00000-14101	INVENTORY	CMRS - POSTAGE BY PHONE	POSTAGE REPLENISH A/C	2,000.00
101-00000-15001	PREPAID EXPENDITURES	LEXIPOL, LLC	ANNUAL SUBSCRIPTION - 2022-2023	4,792.76
101-00000-21203	RECREATION CREDIT PAYABLE	GREENBERG, RICHARD	PRG CXL - YOUTH SPEED TRAINING	79.00
101-00000-22501	ER - UNDISTRIBUTED LIFE INS	I P B C	IPBC INSURANCE COVERAGE - JULY 2022	750.29
		Total For Dept 00000		7,622.05
Dept 11006 LEGISLATIVE MAYOR & BOARD				
101-11006-52111	OTHER PROFESSIONAL SVCS	IL STATE POLICE	LIQUOR COMMISSION ILL11543L	282.50
101-11006-52111	OTHER PROFESSIONAL SVCS	LAKE COUNTY RECORDER	RECORDER DOCS - JUN 2022	24.00
101-11006-53211	OTHER SUPPLIES	RUNCO OFFICE SUPPLY & EQUIPMENT	TRUSTEE BADGES	40.50
101-11006-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	PARADE CANDY	55.98
101-11006-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	PARADE CANDY	89.87
101-11006-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	PARADE CANDY	22.99
101-11006-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	FM GARLAND	334.23
101-11006-54303	LEGAL NOTICE/PUBLISHING	PADDOCK PUBLICATIONS INC.	TREASURERS REPORT	772.80
		Total For Dept 11006 LEGISLATIVE MAYOR & BOARD		1,622.87
Dept 12001 VILLAGE ADMIN ADMINISTRATION				
101-12001-51654	MEMBERSHIPS & SUBSCRIP	INTERNATION 202-289-4	ICMA MEMBERSHIP - KELLER	1,400.00
101-12001-51654	MEMBERSHIPS & SUBSCRIP	ILLINOIS CITY COUNTY M 999-99999	ILCMA ANNUAL DUES - ASST TO VM	165.50
101-12001-51654	MEMBERSHIPS & SUBSCRIP	ILLINOIS CITY COUNTY M 999-99999	ILCMA ANNUAL DUES - ASST VM	131.75
		Total For Dept 12001 VILLAGE ADMIN ADMINISTRATION		1,697.25
Dept 12120 VILLAGE ADMIN HUMAN RESOURCES				
101-12120-54305	EMPLOYEE EXAMS	ADVOCATE OCCUPATIONAL HEALTH	NEW EMPLOYEE SCREENINGS	393.00
		Total For Dept 12120 VILLAGE ADMIN HUMAN RESOURCES		393.00
Dept 12180 VILLAGE ADMIN ECONOMIC DEVELOPMENT				
101-12180-51654	MEMBERSHIPS & SUBSCRIP	PAYPAL *SELECTCHGO 402-935-7	SELECT CHICAGO ANNUAL DUES	2,000.00
101-12180-51656	MILEAGE REIMBURSEMENT	72823 - MILLENNIUM PAR CHICAGO	NAT REST ASSOC RECEPTION PRKG	27.00
		Total For Dept 12180 VILLAGE ADMIN ECONOMIC DEVELOPMENT		2,027.00

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 2 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
Dept 13001 FINANCE ADMINISTRATION				
101-13001-51654	MEMBERSHIPS & SUBSCRIP	GFOA	ANNUAL MEMBERSHIP DUES - SPARKOWSKI	190.00
101-13001-53208	OFFICE SUPPLIES	RUNCO OFFICE SUPPLY & EQUIPMENT ( CR - TAPE		(8.99)
		Total For Dept 13001 FINANCE ADMINISTRATION		181.01
Dept 17001 TECHNOLOGY ADMINISTRATION				
101-17001-52111	OTHER PROFESSIONAL SVCS	ADOBE INC	CREATIVE CLOUD - JUN 2022	224.14
101-17001-52111	OTHER PROFESSIONAL SVCS	GOOGLE	GOOGLE SERVICE - JUL 2022	24.00
101-17001-52111	OTHER PROFESSIONAL SVCS	AWS #140011104 aws.amazon	AWS CLOUD SVCS - MAY 2022	16.79
101-17001-52111	OTHER PROFESSIONAL SVCS	AWS #140011104 aws.amazon	AWS CLOUD SVCS - JUN 2022	15.17
101-17001-52111	OTHER PROFESSIONAL SVCS	ADOBE INC	CREATIVE CLOUD - FEB 2022	224.14
101-17001-52704	MAINT-EQUIPMENT	TOSHIBA BUSINESS SOLUTIONS, USA	REC COPIES - 04/01/22 - 06/30/22	1,691.37
101-17001-52704	MAINT-EQUIPMENT	AMAZON.COM SALES, INC	HDMI CABL	12.99
101-17001-52704	MAINT-EQUIPMENT	AMAZON.COM SALES, INC	HDMI 2 PK	13.79
101-17001-52704	MAINT-EQUIPMENT	AMAZON.COM SALES, INC	HARD DRIVE	329.97
101-17001-52704	MAINT-EQUIPMENT	AMAZON.COM SALES, INC	HDMI CABL - POINTS REDEEMED	(12.99)
101-17001-52704	MAINT-EQUIPMENT	AMAZON.COM SALES, INC	HDMI 2 PK - POINTS REDEEMED	(13.79)
101-17001-52704	MAINT-EQUIPMENT	AMAZON.COM SALES, INC	HARD DRIVE - POINTS REDEEMED	(329.97)
101-17001-53203	TELEPHONE & DATA SVCS	PEERLESS NETWORK INC	ANALOG LINES - JUL 2022	1,050.40
101-17001-53407	EQUIP MAINT PART&SUPPLIE	SP BALTICNETWORKS WWW.BALTIC	NDVR - PAULUS PK SECURITY CAMERAS	540.15
101-17001-56601	CAPITAL LEASE	TOSHIBA FINANCIAL SERVICES	FINANCE COPIER LEASE	192.31
101-17001-56601	CAPITAL LEASE	TOSHIBA FINANCIAL SERVICES	FIRE & CS - COPIER LEASE	119.50
		Total For Dept 17001 TECHNOLOGY ADMINISTRATION		4,097.97
Dept 24001 POLICE ADMINISTRATION				
101-24001-52111	OTHER PROFESSIONAL SVCS	CIOX HEALTH	SUBPEONA FEES	51.77
101-24001-52111	OTHER PROFESSIONAL SVCS	CIOX HEALTH	SUBPEONA FEES	49.82
101-24001-52111	OTHER PROFESSIONAL SVCS	CIOX HEALTH	SUBPEONA FEES	34.14
101-24001-52111	OTHER PROFESSIONAL SVCS	CIOX HEALTH	SUBPEONA FEES	32.15
101-24001-52111	OTHER PROFESSIONAL SVCS	GATSO USA, INC	RED LIGHT CAMERA FEE	6,180.00
101-24001-52111	OTHER PROFESSIONAL SVCS	T-MOBILE	SUBPEONA FEE	25.00
101-24001-52602	WASTE REMOVAL	DANIELS SHARPSMART, INC	SHARPS REMOVAL	239.12

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 3 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
101-24001-52602	WASTE REMOVAL	DANIELS SHARPSMART, INC	SHARPS REMOVAL	0.78
101-24001-52701	MAINT-BLDGS & GROUNDS	BEST TECHNOLOGY SYSTEMS, INC	RANGE MAINTENANCE	7,400.00
101-24001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - PD JUNE 2022	346.86
101-24001-53209	UNIFORMS	GALL'S, LLC	SMITH - RTN SHIRTS	(66.56)
101-24001-53211	OTHER SUPPLIES	KSE FOUNDATI KSE.UA	Fraudulent	5.50
101-24001-53401	CUSTODIAL SUPPLIES	WAL-MART #1404 LAKE ZURI	CLEANING SUPPLIES	38.51
101-24001-53401	CUSTODIAL SUPPLIES	VALDES, LLC	TOWELS, BAGS, CUPS, TOWEL ROLLS	702.68
101-24001-54316	GRANT PASS-THROUGH EXPENDIT	LC METRTOPOLITAN ENFORCEMENT GR 2022 Q3 MEG JAG GRANT REIMB		27,041.76
		Total For Dept 24001 POLICE ADMINISTRATION		42,081.53
Dept 24210 POLICE OPERATIONS				
101-24210-52111	OTHER PROFESSIONAL SVCS	LC HEALTH DEPT-ANIMAL CARE & CONT HOUSING - 1 DOG		100.00
101-24210-52111	OTHER PROFESSIONAL SVCS	MOTOROLA SOLUTIONS, INC	STARCOM RADIO FEES	1,530.00
101-24210-53209	UNIFORMS	FROST, SCOTT	OPTICS - KNIFE	204.93
101-24210-53209	UNIFORMS	GALL'S, LLC	MARRA - VEST (CK125704)	645.00
101-24210-53209	UNIFORMS	MC CORMACK, VINCENT	TURTLEBACK - RADIO HOLDER	68.99
101-24210-53209	UNIFORMS	RAY O'HERRON COMPANY INC.	KOURTEV - SHIRT	63.99
101-24210-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	RESPIRATORS & FILTERS	187.28
101-24210-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	N95 MASKS	98.23
101-24210-53211	OTHER SUPPLIES	SIGNARAMA BARRINGTON	PARKING LOT - CLOSED SIGN	255.00
101-24210-53211	OTHER SUPPLIES	MEDLINE INDUSTRIES, INC	SHARPS CONTAINERS	175.54
		Total For Dept 24210 POLICE OPERATIONS		3,328.96
Dept 24230 POLICE CRIME PREVENTION				
101-24230-51652	TRAINING AND MEETINGS	HOLIDAY INNS 309-69833	IJOA CONF HOTEL - FREY	428.94
101-24230-52111	OTHER PROFESSIONAL SVCS	TRANS UNION LLC	CREDIT CHECKS	80.00
101-24230-53209	UNIFORMS	ENTENMANN-ROVIN COMPANY	CID BADGE	304.50
		Total For Dept 24230 POLICE CRIME PREVENTION		813.44
Dept 25001 FIRE ADMINISTRATION				
101-25001-51653	BOOKS & PUBLICATIONS	AMAZON.COM SALES, INC	BASIC LIFE SUPPORT PROVIDER MANUAL	9.99
101-25001-51654	MEMBERSHIPS & SUBSCRIP	PAYPAL *ILLINOISSOC 402-935-7	ISFSI MEMB - TANNER	50.00
101-25001-52118	SOFTWARE MAINTENANCE	LEXIPOL, LLC	ANNUAL SUBSCRIPTION - 2022-2023	3,423.40

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 4 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
101-25001-52203	LABOR ATTORNEY	CLARK HILL PLC	LABOR ATTORNEY SERVICES	255.00
101-25001-52203	LABOR ATTORNEY	KOZIOL REPORTING SERVICE	LABOR ATTORNEY	398.50
101-25001-53203	TELEPHONE & DATA SVCS	PEERLESS NETWORK INC	ANALOG LINES - JUL 2022	126.38
101-25001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - FIRE JUNE 2022	146.56
101-25001-53208	OFFICE SUPPLIES	RUNCO OFFICE SUPPLY & EQUIPMENT (	PAPER, POST ITS, PENS - STA #1	88.23
101-25001-53208	OFFICE SUPPLIES	RUNCO OFFICE SUPPLY & EQUIPMENT (	PAPER TOWELS, Z FOLDS - STA #1	203.94
101-25001-53208	OFFICE SUPPLIES	RUNCO OFFICE SUPPLY & EQUIPMENT (	PAPER, POST ITS - STA #2	70.15
101-25001-53208	OFFICE SUPPLIES	AMAZON.COM SALES, INC	DUSTER CLEANING CANS	28.99
101-25001-53209	UNIFORMS	ELEGANT EMBROIDERY INC	EXPLORER UNIFORMS	1,594.50
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	BOOTS, JOB SHIRT - TANNER	179.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	DEPUTY CHIEF CROWN CAP	109.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	SHIRTS - BOECKMANN	79.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	TSHIRTS, BELT - REID	259.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	JOB SHIRT, POLOS, SHIRTS - HAUTZINGER	250.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	HAT, TSHIRT, CLASS A SHIRT - LUCAS	121.50
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	JOB SHIRT - HALL	75.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	CAP, NAMEPLATE - STODOLA	36.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	CAPS - GRIFFITHS	48.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	NEW HIRE UNIFORM - FISHMAN	677.00
101-25001-53209	UNIFORMS	ON TIME EMBROIDERY, INC	ALTERATIONS - STAPLETON	15.00
101-25001-53211	OTHER SUPPLIES	REV PROV CRDT CARTWHEEL FACTORY	FRAUD - REVERSED	1,267.86
101-25001-53211	OTHER SUPPLIES	RUNCO OFFICE SUPPLY & EQUIPMENT (	Z FOLDS - ST. 3	47.99
101-25001-56601	CAPITAL LEASE	TOSHIBA FINANCIAL SERVICES	FIRE & CS - COPIER LEASE	119.50
		Total For Dept 25001 FIRE ADMINISTRATION		9,679.49
Dept 25320 FIRE FIRE SUPPRESSION				
101-25320-52111	OTHER PROFESSIONAL SVCS	MOTOROLA SOLUTIONS, INC	FIRE STARCOM FEES - JUL 2022	1,512.00
101-25320-52707	MAINT-OTHER	AIR ONE EQUIPMENT INC	AIR TEST	140.00
101-25320-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - FIRE JUNE 2022	284.74
101-25320-53209	UNIFORMS	FULLY INVOLVED LEATHERWORKS LLC	60- LEATHER CHINSTRAPS FOR THE DEPARTMEN	1,350.00
101-25320-53211	OTHER SUPPLIES	HAWTHORN GARDENS HAWTHORN W	BURN TOWER TRAINING - STRAW	38.49
101-25320-53211	OTHER SUPPLIES	HOME DEPOT CREDIT SERVICES	WOOD FOR TRAINING PROPS	1,000.12
		Total For Dept 25320 FIRE FIRE SUPPRESSION		4,325.35

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 5 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
Dept 25330 FIRE EMS				
101-25330-51651	LICENSING/CERTIFICATIONS	HENRIKSEN, JASON	PARAMEDIC LICENSE REIMBURSEMENT	40.00
101-25330-52111	OTHER PROFESSIONAL SVCS	ANDRES MEDICAL BILLING	AMBULANCE FEES - JUNE 2022	2,942.63
101-25330-53204	CELL PHONES & PAGERS	VERIZON WIRELESS LLC	CELL PHONE - MAY 2022	58.43
101-25330-53204	CELL PHONES & PAGERS	VERIZON WIRELESS LLC	CELL PHONE - JUN 2022	56.44
101-25330-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	FIREPROOF DOCUMENT BOX FOR AMB.	44.50
101-25330-53211	OTHER SUPPLIES	AMERICAN GASES CORP	OXYGEN RENTAL	66.67
101-25330-53211	OTHER SUPPLIES	HENRY SCHEIN EMS	OXYGEN SENSOR AND EXTENSION CABLE FOR TH	1,486.80
101-25330-53211	OTHER SUPPLIES	HENRY SCHEIN EMS	SUCTION CATHETERS, ACE BANDAGES, EXTRICA	99.00
Total For Dept 25330 FIRE EMS				4,794.47
Dept 25340 FIRE SPECIAL RESCUE				
101-25340-51652	TRAINING AND MEETINGS	NORTHERN IL DIVE TRAINING	DIVEMASTER & SUPERVISOR COURSE - BENE	600.00
101-25340-51652	TRAINING AND MEETINGS	HI STEVENS POINT CONVE STEVENS P	IAAI CONF LODGING - KLEINHEINZ	90.00
101-25340-51652	TRAINING AND MEETINGS	HI STEVENS POINT CONVE STEVENS P	IAAI CONF LODGING - KLEINHEINZ	90.00
101-25340-53209	UNIFORMS	ED M FELD EQUIPMENT CO. INC.	WILDLAND GEAR	868.00
Total For Dept 25340 FIRE SPECIAL RESCUE				1,648.00
Dept 25350 FIRE FIRE PREVENTION BUREAU				
101-25350-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - FIRE JUNE 2022	181.76
Total For Dept 25350 FIRE FIRE PREVENTION BUREAU				181.76
Dept 28001 COMMUNITY DEVELOPMENT ADMINISTRATION				
101-28001-52111	OTHER PROFESSIONAL SVCS	LAKE COUNTY TREASURER	MARCH 2022 BUILDING SVCS	12,047.20
101-28001-52111	OTHER PROFESSIONAL SVCS	LAKE COUNTY TREASURER	APRIL 2022 BUILDING SVCS	13,607.59
101-28001-52111	OTHER PROFESSIONAL SVCS	LAKE COUNTY TREASURER	MAY 2022 BUILDING SVCS	14,153.60
101-28001-52111	OTHER PROFESSIONAL SVCS	LAKE COUNTY TREASURER	JUNE 2022 BUILDING SVCS	14,378.65
101-28001-52113	ENGR/ARCHITECTURAL	PADOCK PUBLICATIONS INC	APRIL PZC LEGAL NOTICE PUBLISHING	48.30
101-28001-52113	ENGR/ARCHITECTURAL	CHRISTOPHER B. BURKE ENG., LTD	MAY 29, 2022 SERVICES TO JUNE 25, 2022 INV 1	116.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	218 MARK LN	377.50
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	MAY WHITNEY SCHOOL	2,352.50
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	35 W MAIN ST	986.75

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 6 of 18

<i><b>GL Number</b></i>	<i><b>GL Desc</b></i>	<i><b>Vendor</b></i>	<i><b>Invoice Description</b></i>	<i><b>Amount</b></i>
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	454 N OLD RAND RD	752.50
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	742 S RAND RD - POPEYES	125.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	410 TELSER RD - PARKING EXP	447.50
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	CANTERBURY ESTATES - HOUSELINE	1,800.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	SEC US 12 & N OLD RAND DEVL	6,175.50
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	SANCTUARY OF LZ EXTRA SVC	2,774.50
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	WILDWOOD ESTATES	2,675.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	SCHOOL DIST 95	716.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	AVERY RIDGE SUBDV	1,084.25
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	AVERY RIDGE SUBDV - HOUSELINE	500.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	BLD PERMIT REV - 2022	2,201.50
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	15 S OLD RAND RD	716.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	1265 COUNTRY CLUB	314.00
101-28001-52113	ENGR/ARCHITECTURAL	MANHARD CONSULTING LTD	BLOCK G	325.00
101-28001-52604	SWEEPING & MOWING	MILIEU DESIGN LLC	VIOLATIONS JUNE 2022	1,155.00
101-28001-52604	SWEEPING & MOWING	MILIEU DESIGN LLC	191 N PLEASANT	165.00
101-28001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - WTR/CS/PW - APR 2022	51.10
101-28001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - WTR/CS/PW - JUN 2022	51.21
Total For Dept 28001 COMMUNITY DEVELOPMENT ADMINISTRATION				80,097.15
Dept 36001 PUBLIC WORKS ADMINISTRATION				
101-36001-51651	LICENSING/CERTIFICATIONS	FENTON, STEVE	CDL REIMBURSE FENTON	50.00
101-36001-51651	LICENSING/CERTIFICATIONS	MICHAELS, JEREMY	CDL REIMBURSE MICHAELS	50.00
101-36001-51651	LICENSING/CERTIFICATIONS	NATIONAL SAFETY COUNCIL	FLAGGER INSTRUCTOR	25.00
101-36001-51652	TRAINING AND MEETINGS	EB 2019 LAKE COUNTY D 801-413-7	APWA LUNCH - MAYOR	60.00
101-36001-51652	TRAINING AND MEETINGS	EB 2019 LAKE COUNTY D 801-413-7	APWA TRAINING - AMATO/SCHULER	185.00
101-36001-51654	MEMBERSHIPS & SUBSCRIP	INTL SOCIETY OF ARBORICULTURE	WALKINGTON ARBORIST	285.00
101-36001-52111	OTHER PROFESSIONAL SVCS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-14	32.76
101-36001-52111	OTHER PROFESSIONAL SVCS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-21	61.26
101-36001-52602	WASTE REMOVAL	SAFETY-KLEEN CORPORATION	WASTE OIL REMOVAL	217.00
101-36001-52701	MAINT-BLDGS & GROUNDS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-14	89.37
101-36001-52701	MAINT-BLDGS & GROUNDS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-21	58.65
101-36001-52701	MAINT-BLDGS & GROUNDS	DOCK & DOOR NATIONAL LLC	505 DOOR	2,920.00

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 7 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
101-36001-52701	MAINT-BLDGS & GROUNDS	MARTIN ENTERPRISES HEATING/AIR CO 505 - HVAC BLOWER WHEELS		7,940.00
101-36001-52701	MAINT-BLDGS & GROUNDS	MARTIN ENTERPRISES HEATING/AIR CO PD HVAC RTU 1 ECONOMIZER JUMP		250.50
101-36001-52701	MAINT-BLDGS & GROUNDS	MEADE, INC	EVP REPAIR 22/BUESCHING	1,217.52
101-36001-52701	MAINT-BLDGS & GROUNDS	SMITHEREEN PEST MANAGEMENT SERV	PD PEST CONTROL - APR 2022 NO SERVICE	(93.00)
101-36001-52704	MAINT-EQUIPMENT	INTL FIRE EQUIPMENT	MAINTENANCE OF FIRE EXTINGUISHERS - 505	53.87
101-36001-53203	TELEPHONE & DATA SVCS	VERIZON WIRELESS LLC	LOT 42 LIFT ALARM - MAY	290.90
101-36001-53203	TELEPHONE & DATA SVCS	VERIZON WIRELESS LLC	LOT 42 LIFT ALARM - JUN	298.56
101-36001-53204	CELL PHONES & PAGERS	VERIZON WIRELESS LLC	CELL PHONE - MAY 2022	3.42
101-36001-53204	CELL PHONES & PAGERS	VERIZON WIRELESS LLC	CELL PHONE - JUN 2022	3.42
101-36001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - WTR/CS/PW - APR 2022	275.18
101-36001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - WTR/CS/PW - JUN 2022	275.75
101-36001-53211	OTHER SUPPLIES	SMARTSIGN 718797190	CONFINED SPACE SIGNAGE	85.47
101-36001-53401	CUSTODIAL SUPPLIES	AMAZON.COM SALES, INC	RECYCLE BAGS	29.99
101-36001-53403	LANDSCAPING SUPPLIES	CONSERV FS, INC	WEED CONTROL	199.98
101-36001-53404	RIGHT OF WAY SUPPLIES	HOME DEPOT CREDIT SERVICES	ELECTRIC REPAIR LIQUID HOUSE	50.12
101-36001-53404	RIGHT OF WAY SUPPLIES	VOSS SIGNS 315-682-6	NO PARKING SIGNS	250.00
101-36001-53405	BLDG & GROUNDS SUPPLIES	AMAZON.COM SALES, INC	OUTLET COVER	3,050.40
101-36001-53405	BLDG & GROUNDS SUPPLIES	AMAZON.COM SALES, INC	RECYCLE BAGS	75.96
101-36001-54303	LEGAL NOTICE/PUBLISHING	APWA	APWA PW JOB POSTING	25.00
Total For Dept 36001 PUBLIC WORKS ADMINISTRATION				18,317.08
Dept 36420 PUBLIC WORKS PARK MAINTENANCE				
101-36420-52701	MAINT-BLDGS & GROUNDS	ANDERSON PEST SOLUTIONS	PAULUS PK PEST CONTROL - AUG	76.40
101-36420-52701	MAINT-BLDGS & GROUNDS	ANDERSON PEST SOLUTIONS	BUFFALO CREEK PEST CONTROL - AUG	70.20
101-36420-52701	MAINT-BLDGS & GROUNDS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-14	118.38
101-36420-52701	MAINT-BLDGS & GROUNDS	FSS TECHNOLOGIES, INC	BC FIRE PANEL INVESTIGATION	325.00
101-36420-52701	MAINT-BLDGS & GROUNDS	GOLDEN FENCE, INC	GARBAGE CORRAL STAPLES	8,400.00
101-36420-52701	MAINT-BLDGS & GROUNDS	THOMPSON ELEVATOR INSP SERVICE IN	BARN ELEVATOR INSPECTION	450.00
101-36420-53201	ELECTRICITY	COMMONWEALTH EDISON	WICKLOW	28.48
101-36420-53210	SMALL TOOLS & EQUIP	HOME DEPOT CREDIT SERVICES	BATTERIES	229.00
101-36420-53210	SMALL TOOLS & EQUIP	HOME DEPOT CREDIT SERVICES	CUT SAW BLADE	54.97
101-36420-53210	SMALL TOOLS & EQUIP	AMAZON.COM SALES, INC	TOOL KIT RETURN	(79.96)
101-36420-53210	SMALL TOOLS & EQUIP	AMAZON.COM SALES, INC	TOOL KIT RETURN	68.99

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 8 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
101-36420-53403	LANDSCAPING SUPPLIES	AMERICAN GREEN DBA:	REPLACEMENT BUSHES	190.75
101-36420-53403	LANDSCAPING SUPPLIES	AMERICAN GREEN DBA:	REPLACEMENT BUSHES CREDIT	(26.50)
101-36420-53403	LANDSCAPING SUPPLIES	CONSERV FS, INC	WEED CONTROL	199.98
101-36420-53405	BLDG & GROUND MAINT SUPP	AMAZON.COM SALES, INC	OUTLET COVER	16.80
101-36420-53405	BLDG & GROUND MAINT SUPP	FERGUSON ENTERPRISES LLC	SLOAN VALVES	523.00
101-36420-53405	BLDG & GROUND MAINT SUPP	FERGUSON ENTERPRISES LLC	SLOAN VALVE	189.00
101-36420-53405	BLDG & GROUND MAINT SUPP	FERGUSON ENTERPRISES LLC	SPUD GASKET	11.79
101-36420-53405	BLDG & GROUND MAINT SUPP	FERGUSON ENTERPRISES LLC	SPUD WASHER	5.11
101-36420-53405	BLDG & GROUND MAINT SUPP	FERGUSON ENTERPRISES LLC	SLOAN VALVE	290.00
101-36420-53405	BLDG & GROUND MAINT SUPP	HOME DEPOT CREDIT SERVICES	TOTES	24.96
101-36420-53405	BLDG & GROUND MAINT SUPP	HOME DEPOT CREDIT SERVICES	KEYS	8.04
101-36420-53405	BLDG & GROUND MAINT SUPP	HOME DEPOT CREDIT SERVICES	WASP SPRAY	13.94
101-36420-53405	BLDG & GROUND MAINT SUPP	HOME DEPOT CREDIT SERVICES	FUSES	13.94
101-36420-53405	BLDG & GROUND MAINT SUPP	HOME DEPOT CREDIT SERVICES	DECK SCREWS	53.96
101-36420-53405	BLDG & GROUND MAINT SUPP	HOME DEPOT CREDIT SERVICES	BRIDGE LUMBER	327.38
101-36420-53405	BLDG & GROUND MAINT SUPP	MENARDS - LONG GROVE	CONCESSION TOILET REPAIR	67.57
101-36420-53405	BLDG & GROUND MAINT SUPP	THOR GUARD, INC	LIGHTNING DETECTION - HORN ASSEMBLY	915.15
101-36420-53407	EQUIP MAINT PART&SUPPLIE	HALOGEN SUPPLY CO. INC.	BOUY ROPE	625.46
		Total For Dept 36420 PUBLIC WORKS PARK MAINTENANCE		13,191.79
Dept 36471 PUBLIC WORKS FLEET SERVICES				
101-36471-51651	LICENSING/CERTIFICATIONS	NEYFELDT, PETER	CDL UPGRADE	51.13
101-36471-53210	SMALL TOOLS & EQUIP	AMAZON.COM SALES, INC	JACK CASTERS	75.92
101-36471-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	OIL DRAIN PANS	41.44
101-36471-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	PHONE CASE	37.60
101-36471-53211	OTHER SUPPLIES	THE ANTENNA FARM 406-224-3	ANTENNA CONNECTORS	114.43
101-36471-52111	OTHER PROFESSIONAL SVCS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-14	44.04
101-36471-52111	OTHER PROFESSIONAL SVCS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-21	49.77
101-36471-53211	OTHER SUPPLIES	AIRGAS USA, LLC	TORCH GAS	161.13
101-36471-53211	OTHER SUPPLIES	HOME DEPOT CREDIT SERVICES	SPRAY BOTTLE	7.40
101-36471-53211	OTHER SUPPLIES	LAWSON PRODUCTS INC.	PLUGS	72.62
101-36471-53406	AUTO PARTS & SUPPLIES	CHICAGO PARTS & SOUND LLC	WIPER BLADE	13.23
101-36471-53406	AUTO PARTS & SUPPLIES	CHICAGO PARTS & SOUND LLC	WIPER BLADE	13.23



**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 9 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
101-36471-53406	AUTO PARTS & SUPPLIES	CHICAGO PARTS & SOUND LLC	WIPER BLADE	13.23
101-36471-53406	AUTO PARTS & SUPPLIES	CHICAGO PARTS & SOUND LLC	HEADLAMP	37.98
101-36471-53406	AUTO PARTS & SUPPLIES	FACTORY MOTOR PARTS	BRAKE BOOSTER	317.32
101-36471-53406	AUTO PARTS & SUPPLIES	FACTORY MOTOR PARTS	CREDIT-CORE RETURN	(83.66)
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	CORE CREDIT	(54.00)
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	CORE CREDIT	(99.00)
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	CREDIT - WARRANTY	(252.39)
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	LIGHT BAR CLUSTER	42.56
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	FILTERS	98.68
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	CREDIT-PARTS RETURN	(112.60)
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	ROTORS	255.60
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	VAC TUBING	7.35
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	PLUGS/WIRES	165.05
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	RADIATOR	112.60
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	WARRENTY CREDIT	(162.84)
101-36471-53406	AUTO PARTS & SUPPLIES	MOTOR PARTS & EQUIPMENT CORP	DEF	66.81
101-36471-53406	AUTO PARTS & SUPPLIES	O'REILLY AUTOMOTIVE STORES, INC	SWITCH	15.16
101-36471-53406	AUTO PARTS & SUPPLIES	RAY O'HERRON COMPANY INC.	LOAD LIGHT	39.00
101-36471-53406	AUTO PARTS & SUPPLIES	RUSH TRUCK CENTER	BRAKE PARTS	914.32
101-36471-53406	AUTO PARTS & SUPPLIES	RUSH TRUCK CENTER	CR - CORE	(465.50)
101-36471-53406	AUTO PARTS & SUPPLIES	AMAZON.COM SALES, INC	TIE ROD ENDS 246	213.93
101-36471-53406	AUTO PARTS & SUPPLIES	FIND IT PARTS 888-312-8	BRAKE PADS 291	124.18
101-36471-53407	EQUIP MAINT PART&SUPPLIE	AMAZON.COM SALES, INC	PINTLE HITCHES	372.76
101-36471-53407	EQUIP MAINT PART&SUPPLIE	ALEXANDER EQUIPMENT CO., INC	DOOR LOCK	167.20
101-36471-53407	EQUIP MAINT PART&SUPPLIE	ATLAS BOBCAT, LLC	FILTER	92.65
101-36471-53407	EQUIP MAINT PART&SUPPLIE	CET COMMERCIAL DEVELOPMENT	FIRE BOAT PARTS	298.23
101-36471-53407	EQUIP MAINT PART&SUPPLIE	MOTOR PARTS & EQUIPMENT CORP	CREDIT - WARRANTY	(6.11)
101-36471-53407	EQUIP MAINT PART&SUPPLIE	MOTOR PARTS & EQUIPMENT CORP	SPARK PLUGS	6.12
101-36471-53407	EQUIP MAINT PART&SUPPLIE	MOTOR PARTS & EQUIPMENT CORP	FILTERS	37.57
101-36471-53407	EQUIP MAINT PART&SUPPLIE	MOTOR PARTS & EQUIPMENT CORP	AIR FILTER	155.64
101-36471-53415	FUELS	BELL FUELS SERVICE CO	FUEL - 07/11	11,045.40
101-36471-53418	LUBRICANTS & FLUIDS	MOTOR PARTS & EQUIPMENT CORP	A/C DYE	30.58
101-36471-53418	LUBRICANTS & FLUIDS	MOTOR PARTS & EQUIPMENT CORP	DEF	165.90

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 10 of 18

<i><b>GL Number</b></i>	<i><b>GL Desc</b></i>	<i><b>Vendor</b></i>	<i><b>Invoice Description</b></i>	<i><b>Amount</b></i>
101-36471-53418	LUBRICANTS & FLUIDS	MOTOR PARTS & EQUIPMENT CORP	OIL	2.99
101-36471-53418	LUBRICANTS & FLUIDS	MOTOR PARTS & EQUIPMENT CORP	POWER STEERING OIL	18.99
		Total For Dept 36471 PUBLIC WORKS FLEET SERVICES		14,263.64
Dept 67001 RECREATION ADMINISTRATION				
101-67001-53204	CELL PHONES & PAGERS	VERIZON WIRELESS LLC	CELL PHONE - MAY 2022	1.71
101-67001-53204	CELL PHONES & PAGERS	VERIZON WIRELESS LLC	CELL PHONE - JUN 2022	1.71
101-67001-53208	OFFICE SUPPLIES	AMAZON.COM SALES, INC	KEYCHAINS	4.99
101-67001-53208	OFFICE SUPPLIES	OFFICE DEPOT	STENCILS	17.38
101-67001-53208	OFFICE SUPPLIES	AMAZON.COM SALES, INC	MASKING TAPE	33.96
101-67001-53208	OFFICE SUPPLIES	AMAZON.COM SALES, INC	BROCHURE HOLDER	73.04
101-67001-53208	OFFICE SUPPLIES	AMAZON.COM SALES, INC	EMBROIDERY FLOSS, PLAYING CARDS	68.54
101-67001-53208	OFFICE SUPPLIES	AMAZON.COM SALES, INC	PVC CARDS	39.99
101-67001-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	BROCHURE HOLDER	268.31
101-67001-53212	PROGRAM SUPPLIES	THE PRESTWICK GROUP, INC	PARK & REC ADMIN- BENCH - ARSIC	1,229.32
101-67001-53212	PROGRAM SUPPLIES	THE PRESTWICK GROUP, INC	PARK & REC ADMIN- BENCH - BENNETT	1,229.32
101-67001-53212	PROGRAM SUPPLIES	THE PRESTWICK GROUP, INC	PARK & REC ADMIN- MEMORIAL	1,904.40
101-67001-54301	BANK & CREDIT CARD FEES	PLUG N PAY INC 800-945-2	PARK & REC ADMIN- BANK & CREDIT CARD FEES	33.97
		Total For Dept 67001 RECREATION ADMINISTRATION		4,906.64
Dept 67935 RECREATION DANCE				
101-67935-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	CLASS STICKERS	17.86
101-67935-53212	PROGRAM SUPPLIES	CROWN AWARDS INC 800-227-1	APA EOY AWARDS	85.08
		Total For Dept 67935 RECREATION DANCE		102.94
Dept 67940 RECREATION PRESCHOOL				
101-67940-53212	PROGRAM SUPPLIES	WALGREENS #4464 LAKE ZURI	PICTURES	21.33
		Total For Dept 67940 RECREATION PRESCHOOL		21.33
Dept 67960 RECREATION CAMPS				
101-67960-52115	RECREATION PROGRAM SERVICE	AMERICAN RED CROSS 800-733-2	LIFEGUARD CERTIFICATIONS	275.50
101-67960-53209	UNIFORMS	ELEGANT EMBROIDERY INC	SWEATSHIRTS	775.00
101-67960-53209	UNIFORMS	ULTIMATE SCREENPRINTING HTTPSULTI	DAY CAMP UNIFORMS	827.50

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 11 of 18

<i><b>GL Number</b></i>	<i><b>GL Desc</b></i>	<i><b>Vendor</b></i>	<i><b>Invoice Description</b></i>	<i><b>Amount</b></i>
101-67960-53212	PROGRAM SUPPLIES	HOME DEPOT CREDIT SERVICES	STORAGE BINS	103.84
101-67960-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	CHESS	88.67
101-67960-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	MASKING TAPE	24.99
101-67960-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	STICKERS	18.53
101-67960-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	STICKERS	4.99
101-67960-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	EMBROIDERY FLOSS, PLAYING CARDS	169.74
101-67960-53212	PROGRAM SUPPLIES	DOMINOS PIZZA 562-663-1	PIZZA	147.24
101-67960-53212	PROGRAM SUPPLIES	JEWEL #3485 LAKE ZURI	CHIPS COOKIES DRINKS	87.89
101-67960-53212	PROGRAM SUPPLIES	WAL-MART #1404 LAKE ZURI	SUNSCREEN, BOARD GAMES, SPORTS BALLS, STI	366.53
		Total For Dept 67960 RECREATION CAMPS		2,890.42
Dept 67965 RECREATION ATHLETICS				
101-67965-52115	RECREATION PROGRAM SERVICE	ON COURSE RIDING ACADEMY	2 PARTICIPANTS SUMMER II - HORSE	539.00
		Total For Dept 67965 RECREATION ATHLETICS		539.00
Dept 67970 RECREATION AQUATICS				
101-67970-51651	LICENSING/CERTIFICATIONS	AMERICAN RED CROSS 800-733-2	LIFEGUARD CERTIFICATIONS	984.00
101-67970-51651	LICENSING/CERTIFICATIONS	AMERICAN RED CROSS 800-733-2	LIFEGUARD CERTIFICATIONS-duplicate	287.00
101-67970-51651	LICENSING/CERTIFICATIONS	AMERICAN RED CROSS 800-733-2	LIFEGUARD CERTIFICATIONS	287.00
101-67970-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	BEACH FIRST AID	8.02
101-67970-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	BEACH SAFETY EQUIPMENT - IRMA	203.07
101-67970-53211	OTHER SUPPLIES	AMAZON.COM SALES, INC	PARADE CANDY	528.35
101-67970-53211	OTHER SUPPLIES	DOLLAR TREE ECOMM 877-530-8	ICE	8.75
101-67970-53211	OTHER SUPPLIES	EMPIRE COOLER SERVICE 312-733-3	ICE	250.00
101-67970-53211	OTHER SUPPLIES	JEWEL #3485 LAKE ZURI	ICE	5.59
		Total For Dept 67970 RECREATION AQUATICS		2,561.78
Dept 67975 RECREATION SPECIAL INTERESTS/EVENTS				
101-67975-52115	RECREATION PROGRAM SERVICE	MORETTI, KATHRYN A.	SUMMER 1/2 - 15 PARTICIPANTS GUITAR	1,052.19
		Total For Dept 67975 RECREATION SPECIAL INTERESTS/EVENTS		1,052.19
<b>Total For Fund 101 GENERAL</b>				<b>222,438.11</b>

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 12 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
<b>Fund 202 MOTOR FUEL TAX</b>				
Dept 36001 PUBLIC WORKS ADMINISTRATION				
202-36001-53201	ELECTRICITY	COMMONWEALTH EDISON	STREETLIGHT ELECTRIC	172.97
202-36001-55253	INFRASTRUCTURE IMPROVEMT	TRAFFIC CONTROL & PROTECTION INC	STREET NAMES	98.35
Total For Dept 36001 PUBLIC WORKS ADMINISTRATION				271.32
<b>Total For Fund 202 MOTOR FUEL TAX</b>				<b>271.32</b>
<b>Fund 207 SPECIAL EVENTS FUND</b>				
Dept 00000				
207-00000-22501	ER - UNDISTRIBUTED LIFE INS	I P B C	IPBC INSURANCE COVERAGE - JULY 2022	4.31
Total For Dept 00000				4.31
Dept 67601 RECREATION ROCK THE BLOCK				
207-67601-53212	PROGRAM SUPPLIES	ELEGANT EMBROIDERY INC	EVENT SHIRTS	414.00
Total For Dept 67601 RECREATION ROCK THE BLOCK				414.00
Dept 67603 RECREATION FARMERS MARKET				
207-67603-52115	RECREATION PROGRAM SERV	ALO, OLINDO	FARMERS MARKET BAND - LINDY ALO 8/05	225.00
207-67603-52115	RECREATION PROGRAM SERV	LAKE COUNTY IL CHAPTER SPEBSQSA IN	FARMERS MARKET BAND - BROTHERHOOD OF H	125.00
207-67603-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	FM GARLAND	39.98
207-67603-53212	PROGRAM SUPPLIES	BP#9365941LAKE ZURICH LAKE ZURI	ICE	10.71
207-67603-53212	PROGRAM SUPPLIES	WAL-MART #1404 LAKE ZURI	FARMERS MARKET DRINKS	42.42
Total For Dept 67603 RECREATION FARMERS MARKET				443.11
Dept 67604 RECREATION FOURTH OF JULY FESTIVAL				
207-67604-53212	PROGRAM SUPPLIES	ELEGANT EMBROIDERY INC	EVENT SHIRTS	152.00
207-67604-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	4TH - SIGN HOLDERS, TRAYS	169.91
207-67604-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	EMBROIDERY FLOSS, PLAYING CARDS	135.48
Total For Dept 67604 RECREATION FOURTH OF JULY FESTIVAL				457.39
Dept 67699 RECREATION MISC SPECIAL EVENTS				
207-67699-53212	PROGRAM SUPPLIES	AMAZON.COM SALES, INC	PARADE CANDY	87.98

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 13 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
207-67699-53212	PROGRAM SUPPLIES	WAL-MART #1404 LAKE ZURI	FARMERS MARKET DRINKS	324.90
		Total For Dept 67699 RECREATION MISC SPECIAL EVENTS		412.88
<b>Total For Fund 207 SPECIAL EVENTS FUND</b>				<b>1,731.69</b>
<b>Fund 227 DISPATCH CENTER</b>				
Dept 00000				
227-00000-22501	ER - UNDISTRIBUTED LIFE INS	I P B C	IPBC INSURANCE COVERAGE - JULY 2022	76.86
		Total For Dept 00000		76.86
Dept 24220 POLICE DISPATCH				
227-24220-51651	LICENSING/CERTIFICATIONS	NATIONAL ACADEMIES OF 801-363-9	EMD CERT - CRENSHAW	80.00
227-24220-54303	LEGAL NOTICE/PUBLISHING	THE BLUE LINE	TELECOMMUNICATOR AD	298.00
		Total For Dept 24220 POLICE DISPATCH		378.00
<b>Total For Fund 227 DISPATCH CENTER</b>				<b>454.86</b>
<b>Fund 401 VILLAGE CAPITAL PROJECTS</b>				
Dept 36001 PUBLIC WORKS ADMINISTRATION				
401-36001-55251	LAND IMPROVEMENTS	DOCK & DOOR NATIONAL LLC	STAPLES DOORS	18,623.00
401-36001-55251	LAND IMPROVEMENTS	PADDOCK PUBLICATIONS INC.	PARKING LOT BID NOTIFICATION	128.80
401-36001-55251	LAND IMPROVEMENTS	SHERWIN WILLIAMS CO	STAPLES DOOR PAINT	82.63
401-36001-55252	BLDG & BLDG IMPROVEMENTS	SHOP TREX NOP 540-542-6	CHALET TREX COLORS	21.25
		Total For Dept 36001 PUBLIC WORKS ADMINISTRATION		18,855.68
<b>Total For Fund 401 VILLAGE CAPITAL PROJECTS</b>				<b>18,855.68</b>
<b>Fund 405 NHR CAPITAL PROJECTS</b>				
Dept 36001 PUBLIC WORKS ADMINISTRATION				
405-36001-53416	CONCRETE & ASPHALT	FISCHER BROS FRESH CONCRETE, INC.	CONCRETE - 7/19	890.00
405-36001-53416	CONCRETE & ASPHALT	PETER BAKER & SON COMPANY	BLACKTOP 7/08	1,109.76
405-36001-53416	CONCRETE & ASPHALT	PETER BAKER & SON COMPANY	BLACKTOP 7/12 & 7/13	1,521.05

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 14 of 18

<i><b>GL Number</b></i>	<i><b>GL Desc</b></i>	<i><b>Vendor</b></i>	<i><b>Invoice Description</b></i>	<i><b>Amount</b></i>
405-36001-55253	INFRASTRUCTURE IMPROVEMT	E4L ENGINEERING, LLC	MATERIAL TESTING	1,050.00
		Total For Dept 36001 PUBLIC WORKS ADMINISTRATION		4,570.81
		<b>Total For Fund 405 NHR CAPITAL PROJECTS</b>		<b>4,570.81</b>
<b>Fund 501 WATER &amp; SEWER</b>				
Dept 00000				
501-00000-21205	LC TREATMENT CHARGE PAYABLE	LAKE COUNTY PUBLIC WORKS DEPT.	2022 2ND QTR COLLECTIONS	515,839.90
501-00000-21206	WATER BILLING REFUNDS	ZHAO, ZHENYU	UB REF A/C #002506-02 FINAL	178.04
501-00000-22501	ER - UNDISTRIBUTED LIFE INS	I P B C	IPBC INSURANCE COVERAGE - JULY 2022	83.10
		Total For Dept 00000		516,101.04
Dept 36001 PUBLIC WORKS ADMINISTRATION				
501-36001-51651	LICENSING/CERTIFICATIONS	ABBOTT, SCOTT	CDL LICENSE REIMB	50.00
501-36001-51654	MEMBERSHIPS & SUBSCRIP	J U L I E INC.	ANNUAL (2022) MEMBERSHIP ASSESSMENT	3,085.81
501-36001-53203	TELEPHONE & DATA SVCS	PEERLESS NETWORK INC	ANALOG LINES - JUL 2022	87.00
501-36001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - WTR/CS/PW - JUN 2022	152.14
501-36001-53204	CELL PHONES & PAGERS	AT & T	CELL PHONES - WTR/CS/PW - APR 2022	151.83
501-36001-53209	UNIFORMS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-14	30.08
501-36001-53209	UNIFORMS	CINTAS CORPORATION #2	UNIFORMS/MATS 07-21	54.42
501-36001-54305	EMPLOYEE EXAMS	ADVOCATE OCCUPATIONAL HEALTH	EMPLOYEE VACCINE	96.00
		Total For Dept 36001 PUBLIC WORKS ADMINISTRATION		3,707.28
Dept 36550 PUBLIC WORKS WATER SERVICE				
501-36550-52606	SYSTEM(S) INSPECTIONS	INTL FIRE EQUIPMENT	ANNUAL FIRE EXTINGUISHER MAINTENANCE	554.32
501-36550-53202	NATURAL GAS	NICOR GAS COMPANY	NATURAL GAS - WELLS/WTPS #7	165.38
501-36550-53202	NATURAL GAS	NICOR GAS COMPANY	NATURAL GAS - WELLS/WTPS #8	177.17
501-36550-53202	NATURAL GAS	NICOR GAS COMPANY	NATURAL GAS - WELLS/WTPS #9	56.71
501-36550-53202	NATURAL GAS	NICOR GAS COMPANY	NATURAL GAS - WELLS/WTPS #12	60.95
501-36550-53211	OTHER SUPPLIES	HACH COMPANY	WATER TEST REAGENTS	686.75
501-36550-53403	LANDSCAPING SUPPLIES	KANZLER CONSTRUCTION LLC	TOPSOIL	180.00
501-36550-53407	EQUIP MAINT PART&SUPPLIE	BUYAQMATIC 336-595-7	WELL 9 WTP-BRINE VALVE REPAIR KITS	1,584.45
501-36550-53413	DISTRIBUTION SYS REPAIR	USA BLUEBOOK	CURB BOX LOCKS	209.66

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 15 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
501-36550-53414	CHEMICALS	MIDWEST SALT LLC	BULK WTR COND SALT - WELL #10	2,840.67
501-36550-53414	CHEMICALS	MIDWEST SALT LLC	BULK WTR COND SALT - WELL #12	2,815.08
501-36550-53414	CHEMICALS	MIDWEST SALT LLC	BULK WTR COND SALT - WELL #8	2,762.61
Total For Dept 36550 PUBLIC WORKS WATER SERVICE				12,093.75
Dept 36560 PUBLIC WORKS SEWER SERVICE				
501-36560-52111	OTHER PROFESSIONAL SVCS	METROPOLITAN INDUSTRIES INC.	METROCLOUD MONITORING/11 LIFT STATIONS	360.00
501-36560-53201	ELECTRICITY	CONSTELLATION NEW ENERGY, INC.	LIFT/PUMP STATION - 805 CHURCH ST	22.98
501-36560-53210	SMALL TOOLS & EQUIP	USA BLUEBOOK	CHART PENS & MANHOLE HOOKS	150.98
501-36560-53211	OTHER SUPPLIES	USA BLUEBOOK	CHART PENS & MANHOLE HOOKS	169.90
Total For Dept 36560 PUBLIC WORKS SEWER SERVICE				703.86
<b>Total For Fund 501 WATER &amp; SEWER</b>				<b>532,605.93</b>
<b>Fund 601 MEDICAL INSURANCE</b>				
Dept 10001 GENERAL GOVERNMENT ADMINISTRATION				
601-10001-52340	MEDICAL ADMIN FEE	BASIC	FSA PLAN - JUL 2022	106.95
601-10001-52340	MEDICAL ADMIN FEE	BASIC	COBRA PLAN - JUL 2022	102.00
601-10001-52341	HEALTH INS. FIXED COSTS	I P B C	IPBC INSURANCE COVERAGE - JULY 2022	214,482.97
601-10001-52342	LOCAL 150 HEALTH INS PRE	MIDWEST OPERATING ENG L/150	LOCAL 150 INSURANCE PREMIUM - SEPTEMBER	42,439.00
Total For Dept 10001 GENERAL GOVERNMENT ADMINISTRATION				257,130.92
<b>Total For Fund 601 MEDICAL INSURANCE</b>				<b>257,130.92</b>
<b>Fund 603 RISK MANAGEMENT</b>				
Dept 00000				
603-00000-22501	ER - UNDISTRIBUTED LIFE INS	I P B C	IPBC INSURANCE COVERAGE - JULY 2022	2.66
Total For Dept 00000				2.66
<b>Total For Fund 603 RISK MANAGEMENT</b>				<b>2.66</b>

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 16 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
<b>Fund 615 EQUIPMENT REPLACEMENT</b>				
Dept 36001 PUBLIC WORKS ADMINISTRATION				
615-36001-55262	VEHICLES - FIRE	AMAZON.COM SALES, INC	PINTLE HITCHES	170.00
		Total For Dept 36001 PUBLIC WORKS ADMINISTRATION		170.00
<b>Total For Fund 615 EQUIPMENT REPLACEMENT</b>				<b>170.00</b>
<b>Fund 710 PERFORMANCE ESCROW</b>				
Dept 00000				
710-00000-21455	BUILDING DEPOSIT PAYABLES	AIRTITE WINDOWS SALES & WINDOWS	BD BOND REF - PERMIT #BBD22-0246	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	AM WOODLAND OUTDOOR DESIGN	BD BOND REF - PERMIT #BBD22-0182	1,020.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	BALDWIN, DANIEL/ REBECCA	BD BOND REF - PERMIT #BBD22-0263	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	DIAMOND BATH	BD BOND REF - PERMIT #BBD22-0267	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	DULCEDO CONSTRUCTION LLC	BD PAYMENT REF - PERMIT #PB20-0065	3,060.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	DULCEDO CONSTRUCTION LLC	BD PAYMENT REF - PERMIT #PB20-0065	510.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	GRANTZ CONSTRUCTION INC	BD BOND REF - PERMIT #BBD22-0316	510.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	GRUEB, RANDALL	BD BOND REF - PERMIT #BBD22-0398	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	HOME DEPOT USA INC	BD BOND REF - PERMIT #BBD22-0214	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	HOME DEPOT USA INC	BD BOND REF - PERMIT #BBD22-0099	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	HYATT, KENNETH & NYDIA	BD BOND REF - PERMIT #BBD22-0156	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	KLAWANS, GARY M & LAURIE A	BD BOND REF - PERMIT #BBD22-0272	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	LAMBERG, SARAH	BD PAYMENT REF - PERMIT #PB21-1311	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	LEBOVIC, DAVID	BD PAYMENT REF - PERMIT #PB21-0520	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	M/I HOMES OF CHICAGO	BD BOND REF - PERMIT #BBD21-0048	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	MILIEU DESIGN LLC	BD PAYMENT REF - PERMIT #PB21-1224	5,100.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	MK ELECTRIC SERVICES	BD BOND REF - PERMIT #BBD22-0239	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	ON DECK	BD BOND REF - PERMIT #BBD22-0341	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	PAPA, KARA	BD PAYMENT REF - PERMIT #PB21-0607	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	POKRYFKE, CHARLES & DEBORAH	BD BOND REF - PERMIT #BBD21-0092	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	RENEWAL BY ANDERSON	BD BOND REF - PERMIT #BBD22-0237	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	RYTYCH, BRADLEY	BD BOND REF - PERMIT #BBD22-0382	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	SERVICE EXPERTS HEATING AND AIR LLC	BD PAYMENT REF - PERMIT #PB21-0894	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	SIGNARAMA BUFFALO GROVE	BD PAYMENT REF - PERMIT #PB21-1270	105.00



**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

Page 17 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
710-00000-21455	BUILDING DEPOSIT PAYABLES	SIGNS NOW MUNDELEIN	BD BOND REF - PERMIT #BBD22-0386	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	SYNERGY BUILDERS INC	BD BOND REF - PERMIT #BBD21-0087	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	TERRAIN GROUP	BD BOND REF - PERMIT #BBD22-0036	1,020.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	VOLKAN SIGN & LIGHTING INC	BD PAYMENT REF - PERMIT #PB21-0934	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	WILSON HOME RESTORATION, INC	BD BOND REF - PERMIT #BBD22-0184	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	WINDOW WORKS	BD BOND REF - PERMIT #BBD22-0345	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	WINDOW WORKS	BD BOND REF - PERMIT #BBD22-0021	105.00
710-00000-21455	BUILDING DEPOSIT PAYABLES	ZHAN, XUEDONG & WANG, XIOMIE	BD BOND REF - PERMIT #BBD22-0394	105.00
710-00000-25501	RECORDS MGMT CONSORT	TYLER TECHNOLOGIES, INC	RECORDS MGMT PROJ 2022	10,000.00
710-00000-25502	PEG CABLE FEES	APPLE STORE #R258 DEER PARK	VIDEO EQUIPMENT CONFIG FILES	2.99
710-00000-25502	PEG CABLE FEES	YODECK.COM FLIPNODE HTTPSWWW.Y	DIGITAL SIGN COMPUTER	84.66
710-00000-25502	PEG CABLE FEES	MATTISON, JUSTIN N	MEDIA CREW - JULY 2022	60.00
710-00000-25502	PEG CABLE FEES	VIRGILIO, OLIVIA C	MEDIA CREW - JULY 2022	60.00
Total For Dept 00000				24,157.65
<b>Total For Fund 710 PERFORMANCE ESCROW</b>				<b>24,157.65</b>
<b>Fund 720 PAYROLL CLEARING</b>				
Dept 00000				
720-00000-22502	PAYROLL PAYABLE	MEYER, M	PR07082022 - REPLC DD	2,526.32
720-00000-22253	IMRF W/H	I M R F	PR DEDUCTIONS - JUNE 2022	59,019.35
720-00000-22301	DENTAL / VISION BENEFITS	STANDARD LIFE INSURANCE COMPANY	STANDARD INSURANCE COVERAGE	10,830.56
720-00000-22301	DENTAL / VISION BENEFITS	VISION SERVICE PLAN OF ILLINOIS NFP	VISION INSURANCE PREMIUM	1,927.05
720-00000-22403	AFLAC PLANS PAYABLE	AFLAC INC.	INSURANCE COVERAGE	5,904.54
720-00000-22404	SUPPLEMENTAL LIFE INS PAYABLE	I P B C	IPBC INSURANCE COVERAGE - JULY 2022	1,126.18
Total For Dept 00000				81,334.00
<b>Total For Fund 720 PAYROLL CLEARING</b>				<b>81,334.00</b>
<b>Fund 731 SSA #8 HEATHERLEIGH SUBDV</b>				
Dept 10099 GENERAL GOVERNMENT SSA ACTIVITY				
731-10099-52603	LAKE/WATER QUALITY MGMT	MC GINTY BROS., INC.	2022 NATURAL AREA MAINT SSA 8	1,600.00
Total For Dept 10099 GENERAL GOVERNMENT SSA ACTIVITY				1,600.00
<b>Total For Fund 731 SSA #8 HEATHERLEIGH SUBDV</b>				<b>1,600.00</b>

**VILLAGE OF LAKE ZURICH**  
WARRANT REPORT - 08/01/2022  
**\$1,145,323.63**

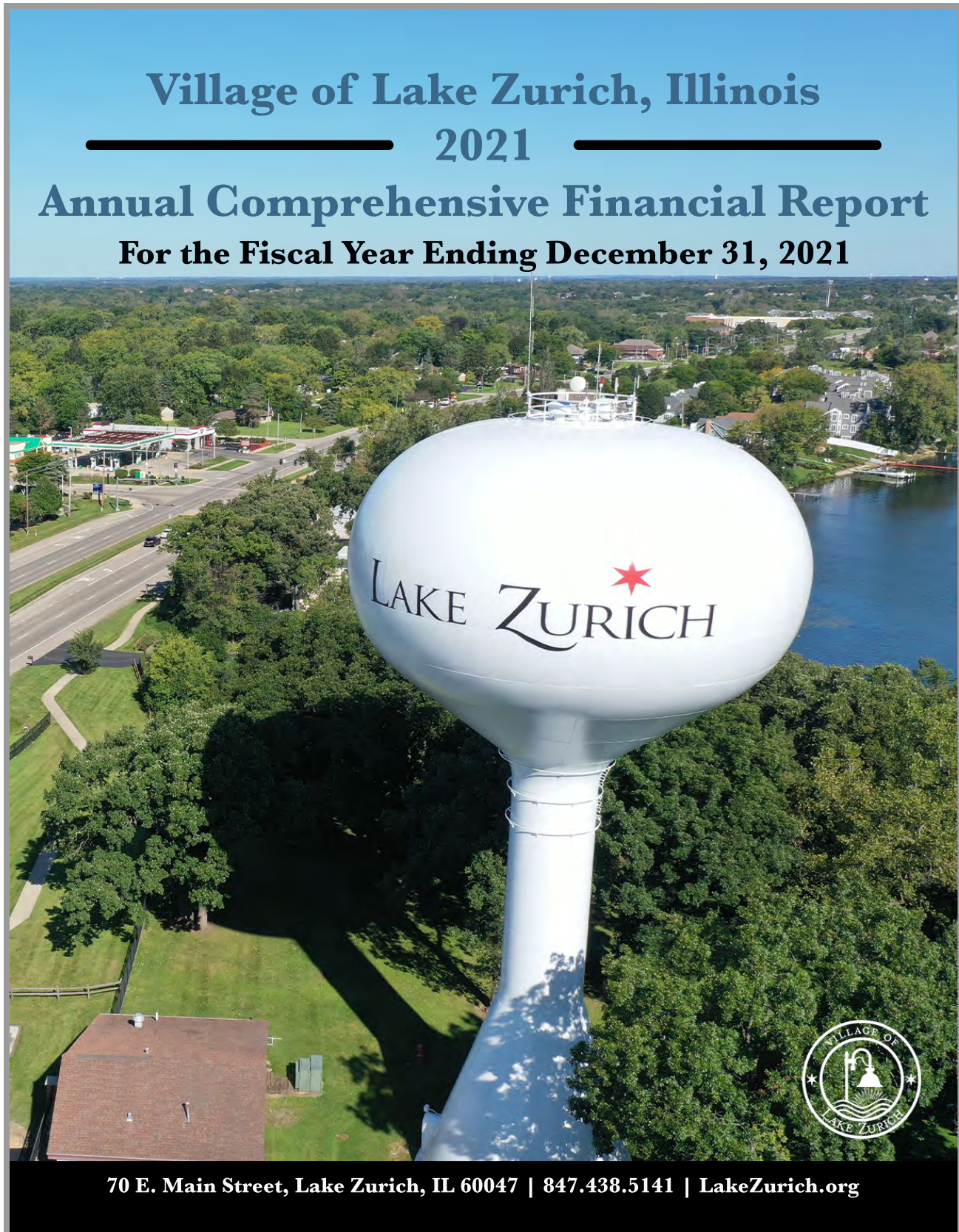
Page 18 of 18

<i>GL Number</i>	<i>GL Desc</i>	<i>Vendor</i>	<i>Invoice Description</i>	<i>Amount</i>
------------------	----------------	---------------	----------------------------	---------------

**Fund Totals:**

Fund 101 GENERAL	222,438.11
Fund 202 MOTOR FUEL TAX	271.32
Fund 207 SPECIAL EVENTS FUND	1,731.69
Fund 227 DISPATCH CENTER	454.86
Fund 401 VILLAGE CAPITAL PROJECTS	18,855.68
Fund 405 NHR CAPITAL PROJECTS	4,570.81
Fund 501 WATER & SEWER	532,605.93
Fund 601 MEDICAL INSURANCE	257,130.92
Fund 603 RISK MANAGEMENT	2.66
Fund 615 EQUIPMENT REPLACEMENT	170.00
Fund 710 PERFORMANCE ESCROW	24,157.65
Fund 720 PAYROLL CLEARING	81,334.00
Fund 731 SSA #8 HEATHERLEIGH SUBDV	1,600.00

**Total for All Funds**
**\$ 1,145,323.63**



**Annual Comprehensive  
Financial Report  
of the Village of Lake Zurich, Illinois**

For the Year Ended December 31, 2021

Prepared by the Finance Department

Amy Sparkowski  
Finance Director

**Village of Lake Zurich**

Table of Contents  
December 31, 2021

	<u>Page</u>
<b>Introductory Section</b>	
Letter of Transmittal	i
Organizational Chart	xv
List of Elected and Appointed Officials	xvi
<b>Financial Section</b>	
Independent Auditors' Report	1
<b>Required Supplementary Information</b>	
Management's Discussion and Analysis	MD&A 1
<b>Basic Financial Statements</b>	
Government-Wide Financial Statements	
Statement of Net Position	4
Statement of Activities	5
Fund Financial Statements	
Balance Sheet - Governmental Funds	6
Reconciliation of the Balance Sheet of Governmental Funds to the Statement of Net Position	10
Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds	11
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	13
Statement of Net Position - Proprietary Funds	14
Statement of Revenues, Expenses and Changes in Net Position - Proprietary Funds	16
Statement of Cash Flows - Proprietary Funds	17
Statement of Fiduciary Net Position - Fiduciary Funds	19
Statement of Changes in Fiduciary Net Position - Fiduciary Funds	20
Index to Notes to Financial Statements	21
Notes to Financial Statements	22

**Village of Lake Zurich**

Table of Contents  
December 31, 2021

	<u>Page</u>
<b>Required Supplementary Information</b>	
<b>General Fund</b>	
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - General Fund	65
<b>Special Revenue Funds</b>	
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - TIF Tax Allocation	66
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual - Downtown TIF #2	67
<b>Historical Pension and Other Postemployment Benefit Information</b>	
Illinois Municipal Retirement Fund - Schedule of Changes in the Village's Net Pension Liability and Related Ratios	68
Illinois Municipal Retirement Fund - Schedule of Employer Contributions	70
Police Pension Fund - Schedule of Changes in the Village's Net Pension Liability and Related Ratios	72
Police Pension Fund - Schedule of Employer Contributions	74
Police Pension Fund - Schedule of Investment Returns	76
Firefighters' Pension Fund - Schedule of Changes in the Village's Net Pension Liability and Related Ratios	78
Firefighters' Pension Fund - Schedule of Employer Contributions	80
Firefighters' Pension Fund - Schedule of Investment Returns	82
Retiree Health Insurance Plan - Schedule of Changes in the Village's Total OPEB Liability and Related Ratios	84
Notes to Required Supplementary Information	85
<b>Supplementary Information</b>	
<b>General Fund</b>	
Detailed Schedule of Revenues - Budget and Actual	86
Schedule of Expenditures - Budget and Actual	88
<b>Governmental Funds</b>	
Combining Balance Sheet - Nonmajor Governmental Funds	89
Combining Statement of Revenues, Expenditures and Changes in Fund Balances - Nonmajor Governmental Funds	91

**Village of Lake Zurich**

Table of Contents  
December 31, 2021

	<u>Page</u>
Schedule of Revenues, Expenditures and Changes in Fund Balances (Deficit) - Budget and Actual	
Hotel Tax	93
Motor Fuel Tax	94
Special Events	95
Dispatch Services	96
TIF #3	97
Non-Home Rule Sales Tax Capital Projects	98
Debt Service	99
TIF Debt Service	100
Capital Improvements	101
<b>Enterprise Funds</b>	
Schedule of Revenues, Expenses and Changes in Net Position - Budget and Actual	
Waterworks and Sewerage	103
Schedule of Operating Revenues - Budget to Actual - Waterworks and Sewerage	104
Schedule of Operating Expenses - Budget to Actual - Waterworks and Sewerage	105
<b>Internal Service Funds</b>	
Combining Statement of Net Position - Internal Service Funds	106
Combining Statement of Revenues, Expenses and Changes in Net Position - Internal Service Funds	107
Combining Statement of Cash Flows - Internal Service Funds	108
Schedule of Revenues, Expenses and Changes in Net Position - Budget and Actual	
Medical Self-Insurance	109
Risk Management	110
Equipment Replacement	111
<b>Fiduciary Funds</b>	
Combining Statement of Fiduciary Net Position - Pension Trust Funds	112
Combining Statement of Changes in Fiduciary Net Position - Pension Trust Funds	113

**Village of Lake Zurich**

Table of Contents  
December 31, 2021

	<u>Page</u>
<b>Other Supplementary Schedules</b>	
Long-Term Debt Requirements	
General Obligation Refunding Bonds (Alternative Revenue Source) Series of 2014A	114
General Obligation Refunding Bonds (Alternative Revenue Source) Series of 2015A	115
General Obligation Waterworks and Sewerage Bonds (Alternative Revenue Source) Series of 2013A	116
IEPA Loan of 2006	117
IEPA Loan of 2008	118
General Obligation Refunding Bonds (Alternative Revenue Source) Series of 2016A	119
General Obligation Waterworks and Sewerage Bonds (Alternative Revenue Source) Series of 2016B	120
<b>Statistical Section</b>	
Financial Trends	
Net Position by Component	121
Change in Net Position	122
Fund Balances of Governmental Funds	124
General Governmental Revenues by Source	125
General Governmental Expenditures by Function	126
Changes in Fund Balances of Governmental Funds	127
Revenue Capacity	
Assessed Value and Actual Value of Taxable Property	128
Property Tax Rates - Direct and Overlapping Governments	129
Principal Property Taxpayers	130
Property Tax Levies and Collections	131
Debt Capacity	
Ratios of Outstanding Debt by Type	132
Ratios of General Bonded Debt Outstanding	133
Direct and Overlapping Bonded Debt - Governmental Activities	134
Schedule of Legal Debt Margin Information	135
Pledged-Revenue Coverage	136



**Village of Lake Zurich**

Table of Contents  
December 31, 2021

	<u>Page</u>
Demographic and Economic Information	
Demographic and Economic Information	137
Principal Employers	138
Full-Time Equivalent Employees	139
Operating Indicators by Function	140
Capital Asset Statistics by Function/Program	142



## OFFICE OF THE VILLAGE MANAGER

Ray Keller

July 13, 2022

The Honorable Tom Poynton, Village President  
 Members of the Village Board of Trustees  
 Citizens of the Village of Lake Zurich, Illinois

The Finance Department is pleased to submit herewith the Annual Comprehensive Financial Report of the Village of Lake Zurich, Illinois (the Village) for the fiscal year ended December 31, 2021. This report provides a broad view of the Village's financial activities for the twelve-month 2021 fiscal year and its financial position at December 31, 2021.

Although addressed to the elected officials and citizens of the Village, this report has a number of other users. Foremost among these other users are bondholders of the Village, financial institutions, credit rating agencies, educational institutions, and other government entities. Illinois statutes require that Illinois municipalities publish financial statements on an annual basis that are prepared in accordance with generally accepted accounting principles and are audited by independent accountants. In producing an Annual Comprehensive Financial Report, the Village of Lake Zurich has chosen to provide financial information that is significantly greater than that which is required under state law.

Responsibility for both the accuracy of the information presented in the Annual Comprehensive Financial Report as well as the completeness and fairness of the presentation, including all disclosures, rests with the Village. We believe that the information, as presented, is accurate in all material respects; that it is presented in a manner designed to fairly set forth the financial position of the Village and the results of its operations; and that all disclosures necessary to enable the reader to gain the maximum understanding of the Village's financial affairs have been included.

Baker Tilly US, LLP (Certified Public Accountants) has issued an unmodified ("clean") opinion on the Village's financial statements for the fiscal year ended December 31, 2021. The independent auditors' report is located at the front of the financial section of this report.

Management of the Village has established a system of internal control designed to assure that the assets of the Village are safeguarded against loss, theft, or misuse. The system of internal control also assures that the accounting system compiles reliable financial data for the preparation of financial statements in conformity with generally accepted accounting principles. Internal accounting controls are designed to provide reasonable, not absolute, assurance that these objectives will be met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the evaluation of the costs and benefits requires estimates and judgments by management.

This letter of transmittal should be read in conjunction with management's discussion and analysis to obtain the most complete assessment of the Village's current financial status and its future prospects.

---

Village Hall • 70 East Main Street • Lake Zurich, Illinois 60047 • (847) 438-5141

LakeZurich.org

- i -

### **Profile of the Government**

The Village of Lake Zurich is located in southwestern Lake County, 37 miles northwest of downtown Chicago. The Village is an established residential community which traditionally served as a market center for surrounding rural areas and, earlier in the 20th century, as a popular summer resort. The population has increased by more than five times since 1960, as the Village has shared in the economic growth from an expanding Chicago metropolitan area. Lake Zurich has developed into a stable community with above-average wealth and housing values, and a balanced tax and revenue base.

Settlers first came to the area in the 1830's. George Ela settled in the area of Deer Grove, not far from Cedar Lake (now Lake Zurich) in 1835. Seth Paine, a Chicagoan, came to the area in 1836, and built a number of commercial establishments in what is now downtown Lake Zurich. New England farmers and German immigrants followed, and the Village was incorporated on September 19, 1896.

The Village grew slowly after its incorporation. The Palatine and Lake Zurich and Wauconda Railroad was built in 1910, but the line was discontinued in 1920. Rand Road (now U.S. Route 12) was paved through town in 1922, and helped establish Lake Zurich, with its rural setting and 250-acre lake, as a summer resort community. The east-west State Route 22, which also runs through Lake Zurich, was constructed in 1927. Population growth accelerated after World War II, with the Village's population increasing from 850 in 1950 to 3,458 in 1960, and further to 4,082 in 1970, 8,225 in 1980, and 14,927 in 1990 (up 81.5% from 1980). The 2020 Census reported a population of 19,759 up 32% from 1990. The land area of the Village is 6.9 square miles.

The Village's municipal neighbors include North Barrington to the west, Deer Park to the south, Kildeer to the southeast and east, and Hawthorn Woods to the north. Transportation links include U.S. Route 12 and State Route 22, and freight rail service by the CN Railroad. Commuter train service to Chicago is available in Barrington, five miles from Lake Zurich. O'Hare International Airport is approximately 30 miles from the Village.

The Village is a non-home rule community operating under the management form of municipal government as provided in 65 ICLS 5. Lake Zurich is governed by a President and six-member Board of Trustees. All are elected at an at-large basis in non-partisan elections to overlapping four year terms. The Board and President are charged with (among other things) setting policy, passing ordinances, adopting the budget and hiring the Village Manager. In turn, the Village Manager oversees day-to-day operations of the Village. Additional demographic information about the Village can be found in the statistical section of this report.

### **The Reporting Entity**

This report includes all activities and functions of the Village that are under the jurisdiction of the Board of Trustees, as set forth in state and local law. There are two blended component units included in this report, those being the Police Pension Fund and the Firefighters' Pension Fund. These two pension plans are governed by separate boards, but the Village is obligated by state statute to fund the two plans based on actuarial valuations.

### **Accounting System and Budgetary Control**

The accounts of the Village are organized on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, fund balances, revenues, and expenditures. Resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled.

The Village's accounting records are generally maintained on the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recorded when measurable and available to liquidate obligations of the current period. Expenditures are recorded when a liability is incurred that is expected to draw upon current financial resources. The modified accrual accounting records are the basis for assessing budgetary compliance. After the end of the year, the Village's management makes certain adjustments to the accounting records to permit the preparation of required financial statements on the accrual basis of accounting to comply with generally accepted accounting principles. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded when incurred.

The annual budget serves as the foundation for the Village's financial planning and control. It also serves as the legal authority to spend public funds. The Village Board has adopted the Budget Act for purposes of legally appropriating public funds. The Village Manager was designated by the Village Board as the Budget Officer. All departments submit their budget requests to the Village Manager approximately four months before the start of the next fiscal year. The Director of Finance prepares a projection of revenues to be received during the fiscal year. The Village Manager, Director of Finance, and appropriate staff review all budget requests and revenue estimates and develop a proposed budget. The proposed budget is presented to the Village Board and a formal public hearing is held prior to its adoption by the Village Board, which is required by state law prior to the first day of the fiscal year. The Budget Officer may approve the transfer of budgeted funds from one account to another, provided the two accounts are within the same object class and within the same department and fund. Further, the legal level of budgetary control resides at the department level, or where no departmental segregation of a fund exists, the fund level. Amendments or increases to the annual budget may be done only by a two-thirds vote of the Village Board. The Village's fiscal periods coincide with the calendar year.

### **Factors Affecting Economic Condition**

**Global Economy:** In March 2020, the global economy was significantly impacted by the drastic response to COVID-19, which led to unprecedented unemployment, due to business closures; significant market declines; temporary closures of non-life sustaining business activities, including "stay-at-home" orders for certain hard-hit areas. Local tax revenues took drastic declines during these mandated shut down months, but have since rebounded, at least for the time being.

During Spring 2022, the global economy has been strained due to continuing supply-chain bottlenecks; ongoing outbreaks of COVID leading to massive shutdowns of regional economies and ports in China; the Russian invasion of Ukraine: the highest consumer inflation in 40 years, especially in food and energy prices; and raising interest rates by the Federal Reserve. The global instability created by these geo-political events has caused wild volatility in global stock markets and bond prices, specifically during the first half of 2022.

**Local Economy:** Lake Zurich is primarily a white-collar community and therefore the residents have been less affected by losses of manufacturing jobs.

Lake Zurich has a very strong retail sales tax base acquired through commodity retail establishments primarily located on the Rand Road Corridor. The Village has a strong mix of retail superstores, such as Costco, Home Depot, Wal-Mart, Target, Jewel and Mariano's, which has helped in weathering downturns in the economy. Despite a strong sales tax base, the rising cost of operations limits the Village's ability to properly maintain and improve the citizens' investment in Village infrastructure. To assist with long term planning, the Village embarked on a 20-year Community Investment Plan (CIP) to manage the over \$130 million in infrastructure, including roads, water mains, sanitary and storm sewers, buildings and equipment. Village management is continuously looking for ways to cut costs and/or increase revenues. However, a large proportion of the increasing costs are mandated by statute, regulatory agencies, and/or labor contracts.

Retail vacancy rates decreased in Quarter 1 of 2022 to 3.1% vacant from 3.4% in the fourth Quarter of 2021. This continues a steady decline from a peak retail vacancy rate of 8.5% that Lake Zurich experienced in Quarter 4 of 2020, during the economic hardships of mandated COVID lockdowns. As of March 31, 2022, there was 82,341 square feet of retail space reported vacant in Lake Zurich, with average rates at \$14.77 per square foot (nnn).

The industrial vacancy rate decreased to 1.8% in Quarter 1 of 2022 compared to Quarter 4 of last year when 2.2% was reported vacant. The Lake Zurich Industrial Park is mature, thriving, and continues to attract large employers in manufacturing, production, and transportation industries. Indeed, the industrial park is Lake Zurich's primary employment center. The Village's industrial vacancy rate experienced a recent peak of 7.5% in Quarter 2 of 2020, once again due to the mandated shut downs prompted by the COVID public health emergency. It has experienced a steady decline since then to its current 1.8% vacant rate.

Meanwhile, the Village's Office vacancy rate has hovered between 2.5% and 3.8% vacant since early 2020 and currently sits at 3.3% vacant as of the end of Quarter 1 2022. Lake Zurich does not have a heavy concentration of office spaces and thus was rather insulated from a spiking office vacancy rate during the COVID shutdowns.

Despite the economic and supply chain challenges of the last several months related to the COVID pandemic, the Village issued nearly \$38 million in construction value for permits during 2021, an increase of nearly \$15.3 million from 2020.

Lake Zurich economic development efforts paid off in 2021, with efforts to attract private sector investment resulting in new projects across the village and at least 30 new businesses opening up from the Main Street District to the Route 22 corridor to the industrial park.

The Village was pleased to attract Factor 75 to the vacant Peapod building on Ensell Road. Main Street development projects ramped up with the total renovations of the former Bank of America building on West Main into a high-end dining establishment with oyster bar and fresh seafood retail store. The Village also completed an agreement with the Lake Zurich Florist for the sale and redevelopment of a new two-story mixed-use building on South Old Rand Road. Finally, during 2021 the Village sold the small office building at 133 West Main Street to a Korean BBQ restaurant, which has moved its operations from Park Ridge to Lake Zurich.

During the pandemic, the United States saw an increasing trend of people moving out of city urban environments and into the suburbs, facilitated by the pandemic-era work-from-home lifestyles. Lake Zurich saw its piece of this national trend. During 2021, the Village has approved several new residential start-ups that are currently underway, including The Sanctuary of Lake Zurich on the northwest corner of the Lake (23 townhomes within three buildings plus a commercial / restaurant component), Canterbury Townes

on Route 222 (*38 townhomes within nine buildings*), Avery Ridge off of Midlothian Road (*34 single-family homes*) and Wildwood Estates on Honey Lake Road (*24 duplex residences within 12 buildings*).

In Fall of 2021, the Village successfully attracted its first adult-use recreational cannabis dispensary, Justice Cannabis, to locate at the former TGI Friday's restaurant on Rand Road. During 2022, the company will be renovating the building into one of its flagship retail locations in Illinois.

Lake Zurich's recovery from the economic slumps of the COVID pandemic has been strong, thanks to the organizational and financial restructuring efforts over the past 6 – 8 years. These sound financial practices and policy decisions enabled the Village to weather the pandemic and the economic conditions that came with it.

Throughout the pandemic, the Village worked with the local Chamber of Commerce and Lake County Partners to secure over \$1.8 million of small business grants to over 100 local Lake Zurich businesses. Village Staff developed a webpage dedicated to a live, updated listing of eateries offering take-out/delivery during the mandated shut-downs. The Village suspended noise ordinances and eased signage restrictions for grocery stores and other businesses deemed essential and authorized to stay open. The Village also eased rent restrictions to business tenants who rent village-owned building and worked with households that encouraged financial difficulties to allow flexible water-sewer payment plans for those in need.

At the Staff-level of the organization, the Village adjusted personnel levels to allow mobile working arrangements and staggered work times for personnel required to be physically present. Commercial plan reviews and inspections were transitioned to online permitting and virtual inspections. The Village moved public meetings to virtual formats, which had the added benefit of increasing accessibility to local legislative meetings.

Signature park and recreation programs made big returns in 2021 after being cancelled in 2020 due to the pandemic restrictions. The Academy of Performing Arts (dance), day camp, and early childhood Yellow Brick Road preschool programs saw huge increases during 2021 in both participation and revenue. Aquatic beach passes saw a 30% increase from 2020 to 2021. Dance programs saw a 66% increase from 2020 to 2021. The Village's Staff at Parks and Rec were able to return to the Paulus Park Barn facility in summer 2021 after renovations were completed following the 2019 structure fire.

During 2021, the Village progressed on an in-depth study with outside consultants at Engineering Enterprises Inc. to examine alternative water sources for the residents and businesses of Lake Zurich. Specifically, the Village is looking at the most cost-effective methods of obtaining Lake Michigan water through different joint action water agencies in the northwest suburbs. The Central Lake County Joint Action Water Agency (CLCJAWA) is rising to the top of the options as the most practical, due to its geographical proximity to Lake Zurich and large volume of water capacity available. A final decision on water source is expected by the end of 2022 or early 2023.

In 2021, the Village conducted its fourth biennial National Community Survey. This is a statistically-valid survey conducted by social scientists and statisticians at the National Research Center. Residents continue to rate the quality of life in Lake Zurich highly, with 92% giving the Village an "excellent or good" rating as a place to live. Nearly all Lake Zurich residents (95%) gave positive ratings to the overall feeling of safety in the Village. These numbers are higher than national benchmark comparisons.

Residents also expressed their support of the continued revitalization of the Main Street District with 31% rating the downtown "excellent or good," up from 10% in 2017. When asked about recent economic development efforts, 55% of residents rated Lake Zurich progress as "excellent or good," up from 42% in 2017.

- v -

Finally, the Village is directly impacted by the financial condition of the State of Illinois. Shared revenue payments to the Village continue to be a target for fixing the State's own financial difficulties, however, preliminary information on the State's upcoming budget for 2022/2023 proposes an increase to the distribution rate formula for the Local Government Distributive Fund (LGDF). Non-Home Rule Sales Tax collection continues to have an administrative fee applied. We are closely monitoring the political environment in Springfield. As a non-home rule community, options for replacing any lost revenue are virtually non-existent.

**Long-Term Financial Planning:** The Village uses a number of processes and resultant planning documents to accomplish its financial planning. As discussed above, the Village adopts an annual budget. The Village Board adopted the formal Community Investment Plan (CIP) in September 2017, forecasting out funding needs for capital items that are expected to exceed \$20,000 and have a useful life of more than a year, such as road improvements, large machinery and equipment, and building improvements. Projects were prioritized by mandatory, essential, deferrable and contributory. The CIP covers a twenty-year span of anticipated capital needs, and an update to the CIP is expected in 2022.

The Finance Department has developed five-year financial forecasts for funds, which are updated at least quarterly. These forecasts project revenues, expenditures, fund balance levels, and cash and investment levels. The forecasts are used for purposes of monitoring the long-term financial outlook of the Village, determining available funding for the capital projects, and assisting the Village Manager in setting budget goals for department directors.

#### **Major Accomplishments and Initiatives for Fiscal Year 2021**

The fiscal year ended December 31, 2021 saw many accomplishments and major initiatives come to fruition, including:

- **Balanced Budget.** Created balanced 2022 budget with an eye on sustaining progress towards strategic goals with nearly \$11 million in infrastructure funding (a record high), including funds for road resurfacing, sewer lift stations, seal coating, street patching, surface crack sealing, and asphalt materials. The 2022 budget totals \$59.9 million to fund a full-service municipality with 157 full-time employees.
- **Paulus Park Grant.** Implementation has started on the \$400,000 IDNR grant that was secured for Paulus Park enhancements, including woodland trails, shorelines restorations, a new fishing pier, and other park amenities.
- **Steadily Funding Pensions.** Continued to fund public safety pension obligations to meet the 100% funding goal by the end of 2040. As of January 1, 2022, the Police Pension Fund is 57.6% funded and the Fire Pension is 69.5% funded.
- **Building Reserves.** The Village's official General Fund balance is to maintain a minimum of 25% with a target of 40% of total expenditures of the upcoming year. The General Fund balance at the end of 2021 is 36%, a significant accomplishment that allows for top bond ratings and low interest rates for tax payers.
- **Maintaining Top Status.** Maintained a AAA stable outlook bond rating status from Standard & Poor's, partly based on a strong local economy and overall budgetary flexibility and performance.

- **Alternative Water Source Transition.** Kicked off the in-depth analysis with consultants at EEI to examine alternative water sources. Arranged facility tours for elected officials. Cultivating a professional relationship with Central Lake County JAWA as the most feasible choice. One of the largest strategic decisions in the 126-year history of the Village of Lake Zurich.
- **Targeted Funding for Roads.** Used \$1.8 million in Non-Home Rule Sales Tax (nearly 100% of this source) to fund the 2021 road resurfacing program along Deerpath Road and the Quail Run subdivision.
- **Sanitary Sewer Lining.** Last year, the Village completed year 5 of the ongoing sanitary sewer lining program that kicked off in 2017. Lining was completed in Old Mill Grove and Manor subdivisions. \$1.5 million project.
- **Tennis and Pickleball Courts Refreshed.** The Village renovated the Heatherleigh tennis courts, which now also include pickleball courts (to be used with portable nets) and repurposed the former Safety Town pad at Paulus Park to be a permanent pickleball court furnished with a net for community use.
- **Kuechmann Kove at the Arboretum:** The Village welcomed the newest amenity to the community in 2021, the Kuechmann Kove playscape at Kuechmann Arboretum. Building this kid's nature playscape is intended to provide an opportunity for unstructured play in a woodland setting and could not have been accomplished without the dedicated volunteers of the Ancient Oaks Foundation.
- **Main Street Development**
  - Successfully sold the village-owned office building at 133 West Main Street to Korean Blue Ridge BBQ restaurant, which has moved from Park Ridge to Lake Zurich.
  - Completed the TIF development agreement with Vela Carina for the redevelopment of the long-vacant Bank of America building, resulting in a total renovation of this building with a high-end dining establishment that will include a banquet space, bar area, oyster bar, and fresh seafood retail store.
  - Completed the TIF development agreement with the Lake Zurich Florist for the sale and redevelopment of village-owned vacant lots on South Old Rand Road, which will result in a new two-story mixed-use building with four commercial tenant spaces and four residential units on the second floor.
- **Kildeer Crossings.** Added 90 non-resident water customers plus future commercial water customer (expected to generate \$2.8 million over next 40 years). Secured \$500,000 contribution from Pulte Homes for capital investment in Lake Zurich.

Negotiated with Pulte to secure a \$956,000 payment to Lake Zurich for non-resident connection fees for homes as they are permitted. Negotiated with Pulte to replace Lake Zurich's 50+ year old water line that extends across property (a \$200,000+ project).



- **Filled PeaPod Vacancy.** Secured HelloFresh / Factor 75 to occupy the former 100,000 square foot PeaPod facility at 1325 Ensell Road.
- **Residential Developments.** We continue to welcome new families to Lake Zurich. This past year has seen several new residential start-ups, including:
  - The Sanctuary of Lake Zurich (*23 townhomes within three buildings with a commercial component*).
  - Canterbury Estates on Route 22 (*38 townhomes in within 9 buildings*).
  - Wildwood Estates on Honey Lake Road (*24 duplex residents with 12 buildings*).
- **Foreign Outreach.** Over the summer of 2021, the Village hosted a Select Chicago workshop that focused on foreign direct investment. The session included reps of companies from Australia, Poland, Lithuania, and Estonia.
- **Attracted several new businesses to Lake Zurich,** including:
  - Sungor Transportation
  - G2 Revolution
  - Andy's Deli
  - Popeyes
  - La Michoacana
  - All Stars Lake County
  - MVP Sports Academy
  - Milieu Landscaping
  - Journey Cremations
  - Brightway Insurance
  - Every Kind of Beautiful
  - Acosta's Home Furnishings
  - Formula One Cheer
- **Construction Permits.** Despite the economic and supply chain challenges related to the COVID-19 pandemic, the Village issued 1,435 construction permits in 2021, just below 2020 when the Village issued 1,506 permits.
- **Attracting Growth Industries.** Successfully attracted Lake Zurich's first dispensary, Justice Cannabis, to locate at the former TGIF building on Rand Road. The company will be renovating the building into one of its flagship retail locations in Illinois (held up by lawsuits at the State level – not related to Justice).
- **Streambank Stabilization Efforts.** The Village partnered with the Lake County Storm Water Management Commission for streambank stabilization efforts in the Coventry Creek and Cedar Creek subdivisions and shoreline restorations along the Paulus Park shore.

- **Double the Trees.** Doubled investment in suburban forest canopy to \$100,000 and 456 parkway trees for 2022.
- **Expanded Recycling.** Launched new styrofoam recycling program in partnership with the American Legion, providing residents with another option to dispose of a material that typically ends up in nearby landfills.
- **Curbside E-Waste Event.** Lake Zurich's first ever curbside e-waste collection event occurred in July 2021. This is part of the Village's new agreement with Prairieland Disposal / LRS. A total of 28 pallets full of old electronics were collected. Each pallet weighs about 200 pounds, so between 2 – 3 tons of e-waste was collected in this new convenient way to dispose of e-waste.
- **Eco-Friendly Snow Plowing.** Added anti-icing and pre-wet controls to all snow plow vehicles to reduce road salt usage and phosphate deposits.
- **Settled Two Union Contracts.** Renegotiated the collective bargaining agreements with FOP Dispatch for 2022-2044 contract and IAFF for 2021-2024 contract. Locked in three years of COLA's with Dispatch at 2.5% each year. Locked in four years of COLA's with Fire at 2.5% each year.
- **Governor's Hometown Award.** During 2021, the Village received the Governor's Hometown Award for the transformation of Kuechmann Arboretum over the last several years, including the improved walking trails, benches, dedicated signage, and nature playscape. This Hometown Award is proudly displayed on Rand Road.
- **Barn Rehab.** Finished renovations at the Paulus Park Barn and completed the return of operations to the Barn after the 2019 structure fire, followed by the restoration of the popular skate park.
- **Attracted Several New Employees to the Team.** Throughout the pandemic, talent acquisition efforts were challenging, but the Village still managed to hire more than 60 part-time and full-time individuals (most of these are seasonal parks staff). During a time where local governments nationwide have experienced recruitment and hiring struggles, the Village has continued to attract, hire, and train highly qualified individuals.

This includes new Fire Chief David Pilgard, who was appointed as Chief in July 2021 after 33 years of service with the Lake Zurich fire service, and new Finance Director Amy Sparkowski, who was appointed as Director in August 2021.

- **National Incident Based Reporting.** The Lake Zurich Police Department was one of the first agencies in the region to successfully transition from the Illinois Uniform Crime Reporting (IUCR) Program to the National Incident-Based Reporting System (NIBRS).
- **Staying Prepared - Incident Command System.** The Village of Lake Zurich Office of Emergency Management Staff Team used the Incident Command System (ICS) to develop Incident Action Plans (IAPs) for significant events that could occur in the community. In addition to

enhancing the readiness of the village, the foundation was laid to continue to use the ICS by more personnel thus increasing the preparedness to respond to significant and critical incidents.

- **Parks and Recreation Events Returned.** The Village offered COVID-friendly events for the community, such as the drive-thru Bunny event and various social media contests in Spring 2021 and the return to in-person community events in Summer 2021. The Village welcomed four new event partners this year with Phase 3's Bushel of Apples Fest, All Community Event's Jack O' Lantern World, Food Truck Socials at the Promenade and the new Unplugged Fest.

An expanded internal event line-up included a community clothing drive and Groove Grove Friday's at the Promenade. Food Truck Socials and Groove Grove operated from the Block A / Promenade property to increase exposure and use of the site and bring more community members to enjoy Main Street.

- **NCS #4 – Reaffirming our Direction.** In summer 2021, the Village completed its 4<sup>th</sup> National Community Survey, a statistically-valid survey conducted by the National Research Center.
  - Results show about 9 in 10 residents give “excellent or good” ratings to the overall quality of life in Lake Zurich and as a place to raise children.
  - 75% were pleased with the overall quality of services provided by the Village, public information services, and the job Village government does with treating residents with respect.
  - Ratings that increased since 2019 include customer service, the value of services for taxes paid, overall direction and being honest.
- **Promoting Transparent Government.** Continued to promote the availability of live broadcasts of Village public meetings and information through the Village website, Benchmarks, and Facebook.
- **Meeting People Where They Are.** Engaged discussions with residents in the community continued at various venues, including neighborhood block parties and the ongoing monthly Coffee with the Mayor events at the Koffee Kup.

**Some of the more significant initiatives planned for the 2022 fiscal year are as follows:**

**. Goal #1 – Financial Sustainability**

- **Contain Engineering Expenses.** Review and update engineering and site design fee structure to ensure cost coverage and market comparability.
- **County-Wide RMS Consortium.** Monitor and guide where possible the county-wide records management effort launching through the Sheriff's Office. Analyze costs savings available to the Village from migrating members of the Lake Zurich RMS consortium to the new county-wide effort.

- X -

- **Long-Term Perspective.** Update the award-winning 20-year Community Investment Plan and budget guide for priority capital projects in future years.
- **Financial Forecasts.** Update 5-year financial forecasts for all Village funds, including extended COVID-impacted scenarios.
- **Storm Water Management.** Explore possible options for sustainable storm water management infrastructure investment.
- **Pension Obligations.** Continue to fund public safety pension obligations to meet 100% funding goal by 2040.

#### **Goal #2 – Community and Economic Development**

- **Economic Development Plans and Marketing Strategy.** Develop strategies to advance current economic development efforts with a more encompassing and comprehensive methodology, including a comprehensive marketing plan to promote the Main Street District, recruit retail and commercial businesses to the Route 12 and 22 corridors, attract new residents, and promote community pride and events.
- **Grow the Industrial / Manufacturing Tax Base.** Prepare database of remaining parcels in the industrial park and partner with owners and industrial brokers to facilitate industrial development. Use the information contained in the database to more rapidly respond to inquiries from the Illinois Department of Commerce and Economic Opportunity seeking location and site data for manufacturers considering expanding or relocating to Illinois.
- **Business Retention Program.** Implement business retention program, including survey of current and post-COVID needs of the Lake Zurich business community and develop a library for business-oriented resources. Once distributed and results analyzed, a retention program can be developed based on survey data from the business community.
- **Apply for Capital Grants.** Rebuild Downtowns & Main Streets Capital Grant program, which awards up to \$3 million for downtown redevelopment efforts throughout the State, is in process, with an early 2022 application deadline.
- **Complete Ongoing Developments.** Facilitate the completion of the ongoing developments started in 2021, including Life Time, Avery Ridge, Wildwood Estates, Canterbury Townes, Sanctuary of Lake Zurich, and Vault 232.
- **Grow Village Boundaries.** Facilitate the annexation and expansion of Heritage Christian Church on Quentin Road into the municipal boundaries of Lake Zurich.

- **Implement Updated Comprehensive Plan.** Implement Comprehensive Plan recommendations for updates to the Village's zoning and land development codes following the recommendations of the Strategic Plan.
- **Continue Successful Block A Reuse.** Continue to enhance the Block A property as usable public gathering space with current available resources, while planning for permanent private sector development.

### Goal #3 – Infrastructure Investment

- **Focus on Main Street District.** Complete \$1.7M in water, sewer and road improvements on South Old Rand Road; provide parking enhancement on North Old Rand Road, and complete design for West Main Street infrastructure, to support Main Street area redevelopment opportunities.
- **Alternative Water Source Study.** Complete the Alternative Water Source Study, expected during the first quarter of 2022. Begin implementation of action steps to secure, finance and construct long-term investments in the Village's existing well facilities, or take next steps for transition to a Lake Michigan source.
- **Upgrading Fire Station.** Replace the 25-year-old industrial-personal protective equipment washing machine at fire station 1. Replace/upgrade the 20-year-old vehicle exhaust system at fire station 1.
- **New Public Safety Equipment.** Place in service the new fire engine ordered in 2021. Order and place in service a new ambulance. Order and place in service a new set of extrication equipment.
- **Maintain Annual Road Investment.** Invest a minimum of \$2 million in ongoing road resurfacing program.
- **Accelerate Tree Replacement.** Double the annual investment to \$100,000 for parkway trees to enhance the suburban forest canopy.
- **Resurfacing at Village properties.** Reinvest in and reduce liability risks of the parking lots at Village Hall and Buffalo Creek, and the tennis and basketball courts at Sonoma Park.
- **Prevent Sewer Collapses.** Implement year 5 of a multi-year sewer lining program to minimize future sewer collapses.
- **Enhance Paulus Park.** Finalize all projects associated with the \$400,000 IDNR OSLAD grant such as the ADA non-motorized craft launch, fishing pier, shoreline restoration and stage. Replace aging Chalet building deck.

- **Improve Village Walkability.** Identify routes for future trail improvements for walking and biking.

#### **Goal #4 – Service Sustainability**

- **Keep Service Levels High.** Maintain public safety and public works service levels (response times, customer service, etc.) within current fiscal constraints.
- **Planning for Next Gen Employees.** Continue to monitor and adjust retirement and succession plans for police, fire, and public works departments to accommodate the numerous retirements of long-term employees expected in the near future.
- **Adjust to New Public Safety Laws.** Continue to meet the implementation deadlines for new laws and training requirements, specifically those found in the Illinois SAFE-T Act.
- **SCADA Communications** - Integrate updated communications for the SCADA (Supervisory Control and Data Acquisition) systems between remote municipal facilities.
- **Software Application Refresh** – Two key software system are being sunset by the vendor and need to be replaced while maintaining legacy transactions. Firehouse, an application used by the Fire Department, will migrate to ESO during 2022. Webtrac and Rectrac used by the Recreation Department will migrate to a new application server-based environment near the end of 2022.
- **Invoice Cloud** – Self-service, pay-your-way options and online invoice review for water billing was kicked off in late 2021 and will be made available to the public during the Q1 of 2022.
- **Regional Collaboration and Cost-Sharing.** Work with regional public safety partners in preparation for regional Computer-Aided Dispatch (CAD), and police Records Management Systems (RMS).
- **Software We Depend On.** Replace the current fire department Records Management System for National Fire Incident Reporting due to the end-of-life for Fire House software. Transition from current, unsupported Rectrac 10.3 software to its new platform, Rectrac 3.1.
- **Strategic Plan Update.** Adopt an updated Village Strategic Plan for 2022 and Beyond.
- **Expand Public Safety Recruitment Outreach.** Expand efforts to recruit a broad pool of candidates for public safety positions. 2022 is a testing year for the police and fire departments, at a time when area departments are experiencing decreases in candidate pools.
- **Emergency Management Updates.** The Village Emergency Operations Plan will be reviewed and updated to current Incident Command and Emergency Management practices.

**Goal #5 – Civic Engagement**

- **Village Website.** Reorganize and refresh community information throughout the Village website to showcase Lake Zurich under the working title: *We Are Lake Zurich*.
- **Non-Cash Transactions at Events.** The use of credit cards at Village events continues to increase at events calling for an upgraded data communications system to reduce wait times.
- **Special Events.** Continue offering community-wide events that bring together residents and guests in fun, safe settings.
- **Keep Government Accessible.** Continue availability of live online broadcasts of Village public meetings and information available through the Village website, Benchmarks and social media platforms.
- **Meeting Residents Where They Are.** Continue monthly Coffee with the Mayor and similar events as conditions warrant. When safe to proceed, encourage neighborhood block parties with village officials, police and fire to foster civically engaged residents. Continue hosting special events to enhance social capital and quality of life.

**Acknowledgements**

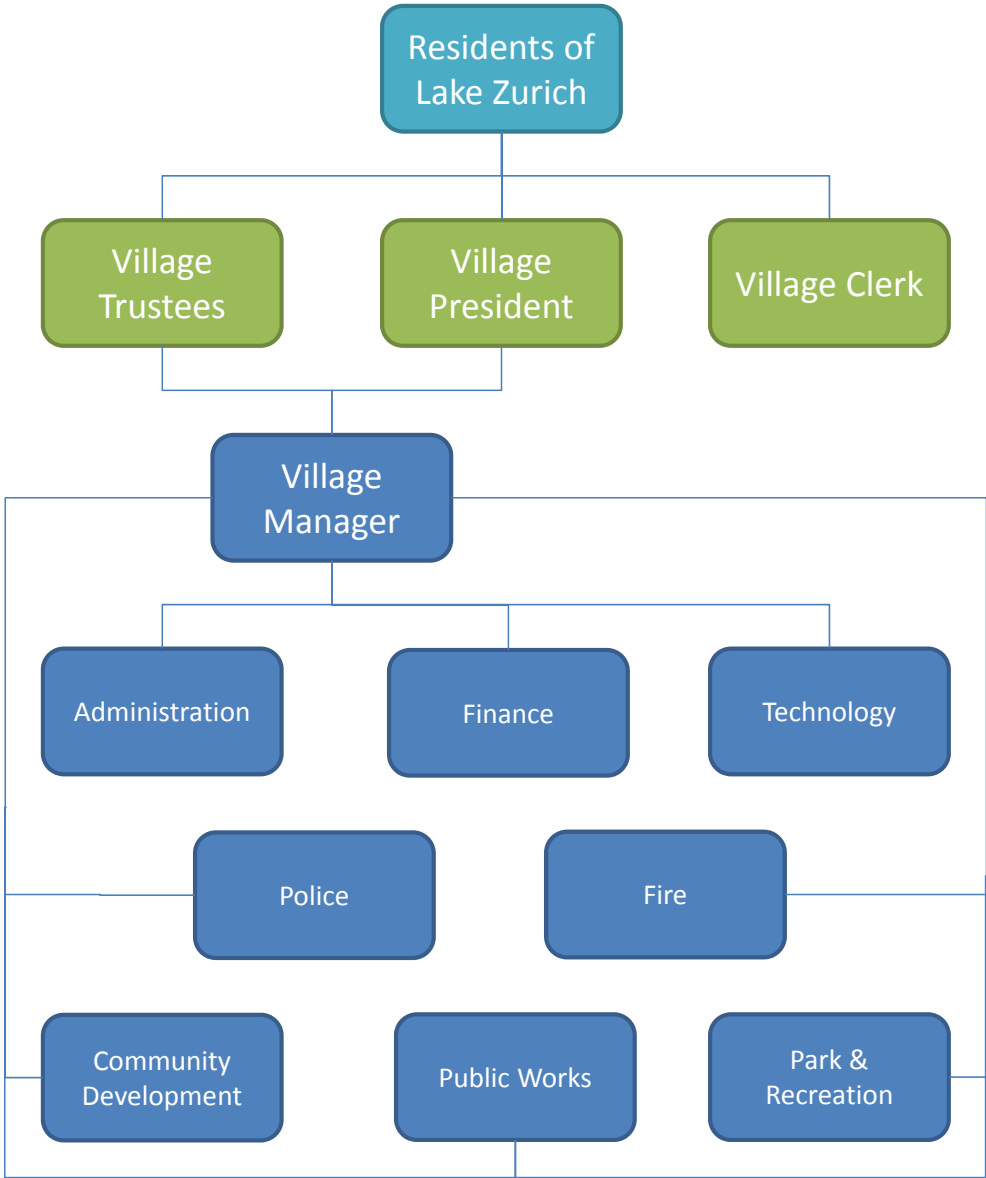
The preparation of this report on a timely basis could not have been accomplished without the efficient and dedicated services of the entire staff of the Finance Department. The Village President and Village Board of Trustees must be acknowledged and thanked for setting the highest standards of professionalism in the oversight and management of the Village's finances.

Respectfully submitted,

*Ray Keller*  
Ray Keller  
Village Manager

*Amy Sparkowski*  
Amy Sparkowski  
Director of Finance/  
Village Treasurer

# Village of Lake Zurich Organization Chart





**VILLAGE OF LAKE ZURICH, ILLINOIS**  
**LIST OF ELECTED AND APPOINTED OFFICIALS**  
**December 31, 2021**

---

**VILLAGE BOARD OF TRUSTEES**

Tom Poynton, Mayor

Dan Bobrowski	Mary Beth Euker
Marc Spacone	Janice Gannon
Jonathan Sprawka	Greg Weider

Kathleen Johnson, Village Clerk

Ray Keller, Village Manager

Amy Sparkowski, Finance Director/Treasurer



## Independent Auditors' Report

To the Honorable President and  
Members of the Board of Trustees of  
Village of Lake Zurich, Illinois

### Report on the Audit of the Financial Statements

#### Opinions

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 Zurich, Illinois (the Village), as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the Village's basic financial statements as listed in the table of contents.

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 as of December 31, 2021 and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (GAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Village and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Village's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Baker Tilly US, LLP, trading as Baker Tilly, is a member of the global network of Baker Tilly International Ltd., the members of which are separate and independent legal entities. © 2020 Baker Tilly US, LLP

### **Auditors' Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and GAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and GAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Village's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings and certain internal control-related matters that we identified during the audit.

### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that the required supplementary information as listed in the table of contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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.

### Supplementary 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 supplementary information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates 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 supplementary information is fairly stated in all material respects, in relation to the basic financial statements as a whole.

### Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory section and statistical section but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 13, 2022 on our consideration of the Village's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Village's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Village's internal control over financial reporting and compliance.

*Baker Tilly US, LLP*

Oak Brook, Illinois  
July 13, 2022

**MANAGEMENT'S DISCUSSION AND ANALYSIS**

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

This section of the financial report is management's overview and analysis of the financial position and financial performance of the Village of Lake Zurich for the fiscal year ended December 31, 2021. This statement should be read along with the transmittal letter and financial statements for the most complete understanding of the Village of Lake Zurich's financial activities for the year.

**FINANCIAL HIGHLIGHTS**

**VILLAGE FUNDS AS A WHOLE:**

- Total assets and deferred outflows of the Village exceeded liabilities and deferred inflows by \$110 million.
- Total net position of the Village increased \$14.8 million.
- Combined revenues totaled \$48.5 million, a 9.8% increase.
- Overall expenses totaled \$33.7 million, a 8.2% decrease.

**GENERAL FUND:**

- Fund balance increased by \$909k.
- Total fund balance at the end of the year was \$13.0 million, of which \$1.7 million was non-spendable as advances to other funds, inventory and prepaid expenditures.
- Cash and investments totaled \$9.6 million.

**BUSINESS-TYPE ACTIVITIES (Water and Sewer Fund)**

- Net position increased \$2.9 million, mainly due to an increase in revenues.
- Total net position at the end of the year was \$49.0 million, of which \$39.0 million was invested in capital assets, \$1.1 million was restricted for employee retirement, and \$8.9 million was unrestricted funds.
- Working capital of the fund increased from \$6.9 million to \$8.8 million.

**LONG-TERM DEBT**

- Total long-term debt decreased \$4.4 million to \$67.2 million outstanding as of December 31, 2021. Included in this figure is a \$3.0 million decrease to net pension liability.
- Bonded debt alone decreased \$1.4 million to \$21.8 million outstanding as of December 31, 2021.

**CAPITAL ASSETS**

- Total capital assets, net of accumulated depreciation, increased \$411k to \$130.6 million.
- Capital assets for governmental activities, net of accumulated depreciation, increased \$109k to \$86.0 million.

**OVERVIEW OF THE FINANCIAL STATEMENTS**

In accordance with generally accepted accounting principles, the Village presents its financial statements so as to offer two perspectives of its financial position and results of operation. The government-wide perspective presents financial information for the government as a whole. The fund perspective involves the presentation of financial information for individual accounting entities established by the Village for specific purposes. The focus of the fund statements is on major funds. Both perspectives (government-wide and major fund) address likely user questions, provide a broad basis for comparison, and enhance the Village's accountability.

MD&A 1  
See independent auditors' report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

---

**Government wide statements**

The government-wide statements are intended to provide a view of the financial position and operations of the Village in a manner similar to the private sector. These statements provide a long-term view of the financial position of the Village of Lake Zurich. The *Statement of Net Position* reflects all of the Village's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the net difference between them reported as net position. Over time, the change in net position may serve as a useful indicator to reflect the improving or deteriorating position of the Village.

The government-wide *Statement of Activities* reflects the change in Village net position for the current year. These activities are reported on a full accrual basis. Thus revenues and expenses are recorded as they are incurred, regardless of when cash flow is affected. Both the *Statement of Net Position* and the *Statement of Activities* include the Village's governmental and business-type activities.

Governmental activities encompass general government, public safety, highways and streets, culture and recreation and economic development. In general, taxes and intergovernmental revenues support governmental funds. The business-type activities of the Village consist of water and sewer operations, which are funded primarily from user fees. Revenues generated from water and sewer operations are intended to cover all or a significant amount of total costs. The government-wide financial statements can be found on pages 4-5 of this report.

**Fund Financial Statements**

The Village of Lake Zurich utilizes fund accounting. 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. Fund accounting is used to ensure and demonstrate compliance with specific financial and legal requirements. The Village of Lake Zurich has three fund types; governmental, proprietary and fiduciary.

***Governmental Funds***

Governmental funds included in the fund financial statements are fundamentally the same as those reflected in the government-wide statements. The major difference is that the fund statements focus almost entirely on the short-term with emphasis on fiscal responsibility with relation to the current budgetary year. As such, the statements are prepared on the modified accrual basis. A reconciliation provided on the face of the governmental fund financial statements provides those items that were used to convert the fund modified accrual basis to the governmental-wide full accrual basis.

The Village of Lake Zurich has thirteen governmental funds to account for governmental functions. 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 these funds, all of which are considered to be "major" funds. The purposes of these major funds are as follows:

*The General Fund* is the general operating fund for the Village and is utilized to account for all activity that is not accounted for in another fund.

*The TIF (#1) Tax Allocation Fund* accounts for all revenues and transfers to pay for administrative, debt service, and capital improvement activity necessary to stimulate and induce redevelopment of Downtown Lake Zurich pursuant to the Tax Increment Finance (TIF) Act.

*The Downtown TIF #2 Special Revenue Fund* captures all the costs and revenue associated with the construction and improvements to TIF District #2.

MD&A 2  
See independent auditors' report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

*The Debt Service Fund* accounts for the accumulation of financial resources to pay principal and interest for general obligation bond issues, including the debt generated by the establishment of the Tax Increment Financing District.

*The TIF (#1) Debt Service Fund* accounts for the accumulation of financial resources to pay principal and interest expenses generated related to TIF District #1.

*The Capital Improvements Fund* accounts for the financial resources used for the acquisition and construction of capital projects. This includes street construction costs financed by the motor fuel tax allocation and park facility improvements financed by park donations, grants and contributions.

Data from the other seven (7) funds are combined into a single, aggregated presentation. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements elsewhere in the report. Budgetary comparisons are included at the fund level in the combining and individual fund financial statements. The basic governmental fund financial statements can be found on pages 6 through 13 of this report.

***Proprietary Funds***

The Village of Lake Zurich maintains one proprietary fund – the Waterworks and Sewerage Fund. This proprietary fund is categorized as an enterprise fund, which are used to report the same functions presented as business-type activities in the government-wide financial statements. Proprietary fund financial statements provide the same type of information as the government-wide financial statements, only in more detail. As proprietary funds are reported on a full accrual basis, the Village of Lake Zurich fund statements for its Waterworks and Sewerage fund mirror the government-wide statements. The basic proprietary fund financial statements can be found on pages 14 through 17 of this report.

***Fiduciary Funds***

Fiduciary Funds are used to account for resources held for the benefit of parties outside the government. Hence, fiduciary funds are not included in the government-wide statements, as their resources are not available to support the Village's own programs. The Village of Lake Zurich has eight (8) fiduciary funds – the Police Pension Fund, the Firefighters Pension Fund, and six (6) Custodial Fund for Special Service Areas. Like proprietary funds, fiduciary funds are accounted for on a full accrual basis. The basic fiduciary fund statements can be found on pages 19 and 20 of this report.

***Notes to the Financial Statements***

The notes to the financial statements provide information that is critical to the full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statement are on pages 21 through 64 of this report.

***Other Information***

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information. Included in this report is a budgetary comparison statement for the General Fund and the special revenue funds, as well as information regarding the Village's progress in funding its obligation to provide pension and other postemployment benefits to its employees. This information is available on pages 65 through 85.

***Amendments to Budget***

Amendments to the budget are typically made throughout the year. The Village Manager, as Budget Officer, is authorized to implement a budget transfer between accounts within the same object class,

MD&A 3  
See independent auditors' report



**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

provided it is within the same department and fund. No transfers were authorized by the Budget Officer during the year. Budget transfers between object classes and any increases or decreases to the total budget must be approved by the Village Board. Two (2) budget amendments were approved during the fiscal year.

**GOVERNMENT-WIDE FINANCIAL ANALYSIS**

**Net position**

The combined net position for the fiscal year ended December 31, 2021 totaled \$110 million and consisted of net position from both governmental activities and business-type activities of \$61 million and \$49 million respectively. Following is a table that shows total net position of the Village as of December 31, 2021 with a comparison to the preceding fiscal year.

Statement of Net Position  
As of December 31, 2020 and 2021

	Governmental Activities		Business-type Activities		Total Village Wide	
Category	12/31/2021	12/31/2020	12/31/2021	12/31/2020	12/31/2021	12/31/2020
Current and other assets	\$ 59,018,382	\$ 47,617,058	\$ 13,483,662	\$ 9,617,716	\$ 72,502,044	\$ 57,234,774
Capital assets	86,028,829	85,919,640	44,594,077	45,114,261	130,622,906	\$131,033,901
<b>Total assets</b>	<b>145,047,211</b>	<b>133,536,698</b>	<b>58,077,739</b>	<b>54,731,977</b>	<b>203,124,950</b>	<b>\$188,268,675</b>
Deferred Outflows	7,692,843	7,951,927	118,305	69,896	7,811,148	\$ 8,021,823
<b>Total assets &amp; deferred outflows</b>	<b>152,740,054</b>	<b>141,488,625</b>	<b>58,196,044</b>	<b>54,801,873</b>	<b>210,936,098</b>	<b>196,290,498</b>
Current and other liabilities	6,286,633	4,561,238	2,966,786	1,902,092	9,253,419	6,463,330
Long-term liabilities	59,393,237	63,832,134	5,006,628	5,943,689	64,399,865	69,775,823
<b>Total liabilities</b>	<b>65,679,870</b>	<b>68,393,372</b>	<b>7,973,414</b>	<b>7,845,781</b>	<b>73,653,284</b>	<b>76,239,153</b>
Deferred Inflows	26,026,045	23,984,578	1,174,306	795,101	27,200,351	24,779,679
<b>Total liabilities and deferred inflows</b>	<b>91,705,915</b>	<b>92,377,950</b>	<b>9,147,720</b>	<b>8,640,882</b>	<b>100,853,635</b>	<b>101,018,832</b>
Net position:						
Net invest capital assets	86,028,829	85,919,640	39,003,754	38,573,695	125,032,583	124,493,335
Restricted	16,840,573	10,948,697	1,096,080	-	17,936,653	10,948,697
Unrestricted	(41,835,263)	(47,757,662)	8,948,490	7,587,296	(32,886,773)	(40,170,366)
<b>Total net position</b>	<b>\$ 61,034,139</b>	<b>\$ 49,110,675</b>	<b>\$ 49,048,324</b>	<b>\$ 46,160,991</b>	<b>\$110,082,463</b>	<b>\$ 95,271,666</b>

The Village's net investment in capital assets (e.g., land, buildings, machinery and equipment, and infrastructure less any related debt used to acquire those assets still outstanding), is the largest portion of the Village's net position. As of December 31, 2021, capital assets net of related debt totaled \$125 million. The Village uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the investment in capital assets is reported net of related debt, the resources needed to repay this debt must be provided from other resources, since capital assets themselves cannot be used to liquidate these liabilities.

In the governmental activities, the total net position increased by \$11.9 million. The General Fund was able to transfer additional funds to the Capital Improvement and the Equipment Replacement funds to accumulate resources for upcoming capital needs. General Fund was still able to post a surplus of \$909k.

MD&A 4  
See independent auditors' report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

Cash and investments for governmental activities increased \$6.8 million. Total assets and deferred outflows for the governmental activities increased \$11.3 million to \$152.7 million. This is attributable to the increase in cash and investments. Total liabilities and deferred inflows decreased slightly from \$92.4 million to \$91.7 million.

For the business-type activities, total net position increased by \$2.9 million. This is mainly due to an increase in operating revenues.

During the current fiscal year, total net position of the Village increased by \$14.8 million compared to a \$8.4 million increase in 2020. A more detailed explanation of the change in net position of the governmental activities and business-type activities is provided in the following sections.

**Statement of Activities**

The following summarizes the changes in the Village's net position for the 2021 fiscal year:

<b>Change in Net Position For the Fiscal Years Ended December 31, 2020 and 2021</b>						
	Governmental Activities		Business-type Activities		Total Village Wide	
Category	2021	2020	2021	2020	2021	2020
<b>Revenues:</b>						
Program revenues:						
Charges for services	\$ 11,246,919	\$ 9,430,920	\$ 7,848,540	\$ 7,395,537	\$ 19,095,459	\$ 16,826,457
Operating grants	810,422	1,788,515	-	-	810,422	1,788,515
Capital grants	648,180	468,874	-	-	648,180	468,874
General revenues:						
Taxes	13,388,750	12,798,403	-	-	13,388,750	12,798,403
Intergovernmental	13,446,255	11,558,871	-	-	13,446,255	11,558,871
Investment earnings	(14,708)	183,374	(1,707)	55,823	(16,415)	239,197
Other	1,136,646	496,973	849	6,946	1,137,495	503,919
<b>Total revenues</b>	<b>40,662,464</b>	<b>36,725,930</b>	<b>7,847,682</b>	<b>7,458,306</b>	<b>48,510,146</b>	<b>44,184,236</b>
<b>Expenses:</b>						
General Government	1,724,549	1,761,391	-	-	1,724,549	1,761,391
Public Safety	18,808,688	21,301,322	-	-	18,808,688	21,301,322
Highways and Streets	5,464,562	5,241,285	-	-	5,464,562	5,241,285
Culture and Recreation	1,236,703	997,789	-	-	1,236,703	997,789
Economic Development	618,979	1,502,578	-	-	618,979	1,502,578
Interest on long-term debt	885,519	946,072	-	-	885,519	946,072
Water/Sewer	-	-	4,960,349	4,962,077	4,960,349	4,962,077
<b>Total expenses</b>	<b>28,739,000</b>	<b>31,750,437</b>	<b>4,960,349</b>	<b>4,962,077</b>	<b>33,699,349</b>	<b>36,712,514</b>
<b>Change in Net Position</b>	<b>11,923,464</b>	<b>4,975,493</b>	<b>2,887,333</b>	<b>2,496,229</b>	<b>14,810,797</b>	<b>7,471,722</b>
Beginning net position	49,110,675	43,215,568	46,160,991	43,664,762	95,271,666	86,880,330
Adjustment for GASB 84	-	919,614	-	-	-	919,614
<b>Ending net position</b>	<b>61,034,139</b>	<b>49,110,675</b>	<b>49,048,324</b>	<b>46,160,991</b>	<b>110,082,463</b>	<b>95,271,666</b>

MD&A 5  
See independent auditors' report

VILLAGE OF LAKE ZURICH  
MANAGEMENT’S DISCUSSION AND ANALYSIS

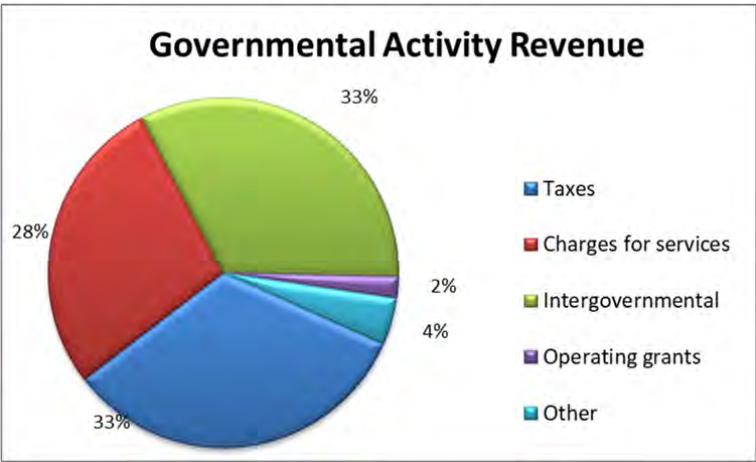
December 31, 2021

Governmental Activities

As is typical for governmental activities of local governments, program revenues cover a small percentage of program expenses, with general revenues covering the majority of expenses. For fiscal year 2021, governmental program expenses of \$28.7 million exceeded program revenues of \$12.7 million by \$16.0 million. General revenues of \$28.0 million made up for the deficiency.

Revenues

The following graph indicates the breakdown of 2021 revenues by type.



Total revenues of \$40.7 million were higher than last year by \$3.9 million (10.7%). No new major revenue sources were implemented. The increase was spread between charges for services (\$1.8 million), sales tax (\$1.2 million), shared income tax (\$461k), and property taxes (\$336k) as the biggest categories.

Utility taxes have been fluctuating, and ended the year up \$104k (8.5%). The telecommunications tax has been unpredictable in the past few years. Receipts were down 16.1% at \$409k. Receipts have been declining due to changes in how customers receive their phone service, such as free long-distance with most cellular plans.

Sales tax revenues came in at \$9.7 million, an increase of \$1.2 million (14.6%). Lake Zurich’s mix of retailers provides stability and consistency during more difficult financial periods better than localities that are selling more luxury or specialty products.

The State Income Tax receipts of \$2.6 million have also been fluctuating as the State of Illinois changed the total rate and sharing percentage, effective July 2017. While the tax rate was increased, the sharing rate was decreased. The State has also declared additional credits for businesses not previously offered, decreasing the amounts available for distribution to local governments. Income Tax was up \$461k for the year, an increase of 21.6%.

MD&A 6  
See independent auditors’ report

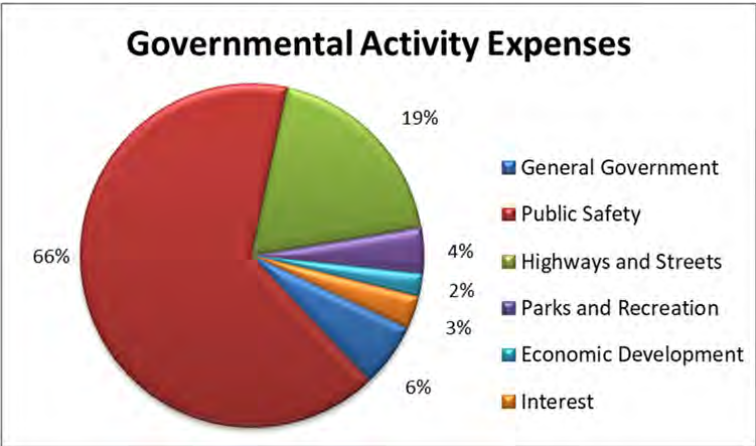
VILLAGE OF LAKE ZURICH  
MANAGEMENT’S DISCUSSION AND ANALYSIS

December 31, 2021

Charges for Services make up 28% of the Village’s governmental revenue. Charges for services increased by \$1.8 million (19.3%), coming in at \$11.2 million. No new charges were implemented; activity levels increased in excess of pre-pandemic levels.

*Expenses*

Governmental activity expenses represent the costs to operate the Village core services, excluding water and sewer service. The following chart shows the breakdown of governmental expenses by activity.



Expenses associated with governmental activities decreased by \$3.0 million, or 9.5%. The most significant decreases relate to public safety, which decreased \$1.8 million (8.3%) and economic development which decreased \$862k (57.4%). The decrease in public safety was primarily due to the GASB 68 pension adjustment related to the pension funds’ deferred outflows and inflows.

**Business Type Activities**

For business-type activities, net position increased a total of \$2.9 million. Program revenues of \$7.8 million exceeded program expenses of \$5.0 million. Depreciation of water and sewer fund capital assets is a large portion of the expenses at \$2.0 million (41% of operating expenses).

Revenues associated with business-type activities totaled \$7.8 million, up 6% from the prior year. This increase was largely due to the increased water and sewer connection fees from new residential developments. Business-type expenses remained consistent compared to the prior year. The Village has prioritized a few large capital projects for the past three years, utilizing bond funds specifically issued to address these concerns. As the infrastructure continues to age, capital expenses will continue to be a large drain of resources for this fund.

MD&A 7  
See independent auditors’ report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

---

**FINANCIAL ANALYSIS OF GOVERNMENT FUNDS**

***Governmental Funds***

As noted earlier, the focus of fund reporting is the short-term inflow and outflow of expendable resources. Fund balance is a useful indicator in assessing available resources with respect to meeting future obligations.

At December 31, 2021 governmental funds reported combined fund balances of \$32.0 million. Of this amount, \$10.1 million is unrestricted and is available for future obligations. About \$12.8 million is restricted, with \$3.5 million restricted for Tax Increment Financing (TIF), \$3.6 million for capital projects and \$922k for debt service. The remainder of restricted funds relate to special recreation, public safety, highway and streets, special events, and a small amount for tourism, generated by the hotel tax.

**GENERAL FUND:**

The General Fund is the Village's primary operating fund. For the fiscal year ended December 31, 2021, fund balance in the General Fund increased by \$909k from current year activities. Change to fund balance is a combination of revenues of \$31.3 million compared to expenditures of \$27.3 million. Other financing uses of \$3.1 million are also included, representing a transfer of \$2.1 million to the Capital Improvement Fund, \$476k to the Dispatch Services Fund, \$131k to the Special Events Fund and \$400k to the Equipment Replacement Fund. After all activity and adjustments are accounted for, the General Fund has an ending fund balance of \$13.0 million.

**OTHER MAJOR FUNDS:**

- The TIF Tax Allocation Fund currently has a fund balance of \$35k. This is \$64k higher than the previous year negative fund balance of \$29k. The increase is primarily due to an increase in property taxes. Any fund balance in the TIF Tax Allocation Fund would be restricted entirely for TIF purposes.
- The Debt Service Fund has a positive fund balance of \$922k that is restricted entirely for the payment of future debt service. This is \$21k higher than the previous year, in order to meet the annual short term general obligation refunding bonds that will be paid by the Debt Service Fund.
- The TIF (#1) Debt Service Fund currently has a negative fund balance of \$906k. While any fund balance in this fund would be restricted for payment of future debt service, the fund received a long-term advance of over \$1.5 million to cover its expenditures to date. Fund balance decreased by \$82k during the year and the long-term advance is at \$1.3 million, unchanged from last year. Now that the TIF has been extended, the debt restructured, and several negative increment parcels removed, the TIF is working on rebuilding the fund balance of future years.
- The Capital Improvements Fund fund balance increased \$2.6 million to \$7.3 million. The majority of the increase is due to advanced funding from the General Fund for upcoming capital projects. \$240k of this fund balance is earmarked for noise mitigation related to the CN rail, which will be drawn down over the next few fiscal years.
- The Downtown TIF Fund #2 increased fund balance by \$211k over the year, due primarily to decreased economic development expenses. Fund balance at year-end of \$3.4 million is restricted entirely for TIF purposes, almost solely land held for resale.

MD&A 8  
See independent auditors' report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

---

***Proprietary Funds***

The focus for the proprietary fund at the fund level is synonymous with that found at the government-wide level. Reporting is on a full-accrual basis with short-term and long-term emphasis on financial data. The Waterworks and Sewerage Fund is the sole proprietary fund for the Village of Lake Zurich. This fund records all financial activity relating to the municipality's water and sewer operations. The Waterworks and Sewerage Fund provides the same type of information in the government-wide financial statements reflected as "Business-type" activities, but in more detail.

At December 31, 2021, net position of the proprietary fund totaled \$48.5 million. Cash and investments totaled \$10.8 million, an increase of \$2.9 million (37.8%). Operating revenues increased 1% from the previous year to \$7.2 million. No rate increases to the Lake Zurich portion of water bills took effect during 2021. Completion of the water meter replacement project is providing more accurate consumption records. Gallons billed (476 million gallons) and gallons pumped (583 million gallons) remained fairly consistent with the prior year demonstrating conservation use of water and more accurate billing. Operating expenses (including depreciation) of \$4.9 million were consistent with the previous year. Depreciation increased by \$61k (3%) to \$2.0 million.

***Fiduciary Funds***

**Police and Firefighters' Pension Funds:** The Village's two single-employer pension plans experienced growth in the fiscal year ended December 31, 2021. Combined, the funds reported a \$9.8 million increase in plan fiduciary net position. Investment earnings (net of related expenses) posted a combined gain of \$9.2 million between the two funds. Cash and investments totaled \$88.6 million as of December 31<sup>st</sup>.

**Custodial Funds:** The Village has six (6) special service area funds. Combined, the funds reported a \$34k increase in net position to \$462k. This increase was primarily due to decreased deductions.

**GENERAL FUND HIGHLIGHTS**

**Amendments to Budget**

The Village Manager as Budget Officer is authorized to implement a budget transfer between accounts within the same object class, provided it is within the same department and fund. Budget transfers between object classes and any increases or decreases to the total budget must be approved by the Village Board through a budget amendment. The revenues and expenditures were monitored closely throughout the year to stay in compliance with the fund level budgetary policy.

Two budget amendments were approved for this fiscal year that affected the General Fund. Revenues and other financing sources were increased \$3.0 million, with an increase to expenditures and other financing uses of \$3.04 million. The largest revenue increases were to Sales Tax (\$1.4 million), and Income Tax (\$809k). For expenditures, the major decreases were for Engineering and Architectural expenses of (\$106k) and Fuel (\$65k). Additionally, increases were made to transfers out to the Capital Improvement Fund (\$2.1 million) and the Equipment Replacement Fund (\$400k) to help fund several upcoming expensive but necessary capital projects and replacements.

MD&A 9  
See independent auditors' report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

**Change in Fund Balance**

*General Fund*

When the original budget was adopted in December of 2021, a surplus of \$9k was expected for the General Fund. After the budget amendments, the expectation changed to a budget surplus of \$12k. The actual Fund Balance for General Fund, however, shows a surplus at year-end of \$909k. Revenues and other financing sources came in at \$31.3 million for the year, \$566k more than budgeted. Expenditures totaled \$27.3 million, which was \$331k less than budgeted. Overall, expenditures and other financing uses totaled \$30.4 million. The following table summarizes General Fund revenues and expenditures, with a comparison to budget, for the fiscal year ended December 31, 2021.

**General Fund Budgetary Highlights  
Fiscal Year Ended December 31, 2021**

	Final Budget	Actual
<b>Revenues &amp; Other Financing Sources</b>		
Taxes	\$ 10,241,440	\$ 10,292,894
Licenses and permits	913,345	917,300
Intergovernmental	16,807,132	17,504,551
Charges for services	2,139,254	2,005,711
Fines and forfeits	481,096	397,506
Other revenue	147,413	178,033
Sub-total revenues	\$ 30,729,680	\$ 31,295,995
Other financing sources	40,978	40,978
<b>Total Revenues and Other Financing Sources</b>	<b>\$ 30,770,658</b>	<b>\$ 31,336,973</b>
<b>Expenditures and Other Financing Uses</b>		
General government	\$ 1,968,664	\$ 1,768,601
Public safety	21,233,018	21,160,981
Highways and streets	3,092,776	3,060,038
Culture and recreation	893,497	886,568
Economic development	473,962	454,622
Sub-total expenditures	\$ 27,661,917	\$ 27,330,810
Other financing uses		
Transfers to Other Funds	3,096,700	3,096,700
<b>Total Expenditures and Other Financing Sources</b>	<b>30,758,617</b>	<b>30,427,510</b>
<b>Change in Fund Balance</b>	<b>\$ 12,041</b>	<b>\$ 909,463</b>

**CAPITAL ASSETS**

The Village of Lake Zurich's investment in capital assets, net of accumulated depreciation, amounted to \$130.6 million at December 31, 2021. The investment includes land, buildings, improvements, machinery and equipment, vehicles and infrastructure as follows:

	Governmental Activities		Business-type Activities		Total	
	FYE 21	FYE 20	FYE 21	FYE 20	FYE 21	FYE 20
Land and Improvements	\$ 34,959,097	\$35,245,051	\$ 249,652	\$ 249,652	\$ 35,208,749	\$ 35,494,703
Building and Improvements	6,414,577	6,711,452	-	-	6,414,577	6,711,452
Machinery & Equipment	1,372,731	1,528,779	1,447,309	1,413,485	2,820,040	2,942,264
Vehicles	3,156,750	2,889,543	773,569	668,811	3,930,319	3,558,354
Other	578,528	123,419	282,885	282,885	861,413	406,304
Infrastructure	39,547,146	39,421,396	41,840,662	42,499,428	81,387,808	81,920,824
<b>Total</b>	<b>\$ 86,028,829</b>	<b>\$85,919,640</b>	<b>\$ 44,594,077</b>	<b>\$45,114,261</b>	<b>\$130,622,906</b>	<b>\$131,033,901</b>

**MD&A 10**

See independent auditors' report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

---

Capital additions for the year totaled \$2.7 million for governmental funds and \$1.5 million for the business-type activities of the water and sewer fund. Additions included the following major projects:

Governmental Funds:

- Land improvements of \$368k, with \$325k on the Paulus Park OSLAD Project and \$43k on tennis court resurfacing.
- Infrastructure improvements of \$1.62 million for the annual road program.
- Vehicles of \$632k, for a new fire engine.

Business-Type Fund:

- Infrastructure improvements of \$1.2 million for the sanitary sewer lining.
- Machinery and Equipment of \$129k, for pump replacements.
- Vehicles of \$183k for a Ford F550 (\$103k), and a sewer rodder (\$80k).

Additional information on the Village's capital assets is presented in the notes to the basic financial statements on pages 38 and 39.

MD&A 11  
See independent auditors' report



**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

**DEBT ADMINISTRATION**

During the fiscal year, bonded debt was decreased by \$1.4 million. Series 2021 was issued for \$1,172,000 on a short-term basis and was repaid before the end of the fiscal year. During the year, there was no additional new debt.

	Governmental Activities		Business-type Activities		Total Village Wide	
	FYE 21	FYE 20	FYE 21	FYE 20	FYE 21	FYE 20
General Obligation Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TIF Alternate Revenue Bonds	19,875,000	21,235,000	-	-	19,875,000	21,235,000
TIF Revenue Bonds	-	-	-	-	-	-
Water Alternate Revenue Bonds	-	-	1,325,000	1,875,000	1,325,000	1,875,000
<b>Bonded Debt Total</b>	<b>19,875,000</b>	<b>21,235,000</b>	<b>1,325,000</b>	<b>1,875,000</b>	<b>21,200,000</b>	<b>23,110,000</b>
IEPA Loan	-	-	1,319,536	1,526,081	1,319,536	1,526,081
Compensated Absences	1,995,589	1,847,043	88,500	98,266	2,084,089	1,945,309
Net Pension Liability	36,184,028	39,164,762	-	-	36,184,028	39,164,762
Capital Lease Obligation	25,377	14,560	2,877,634	3,042,112	2,903,011	3,056,672
Other Postemployment Benefits	3,022,047	3,177,041	260,441	274,753	3,282,488	3,451,794
Other	134,479	170,567	68,152	97,373	202,631	267,940
<b>Total Other LT Debt</b>	<b>41,361,520</b>	<b>44,373,973</b>	<b>4,614,263</b>	<b>5,038,585</b>	<b>45,975,783</b>	<b>49,412,558</b>
<b>Combined LT Debt Total</b>	<b>61,236,520</b>	<b>65,608,973</b>	<b>5,939,263</b>	<b>6,913,585</b>	<b>67,175,783</b>	<b>72,522,558</b>

The Village maintains a AAA, stable outlook, bond rating from Standard and Poors, which had been upgraded from AA in 2013. Maintaining the AAA stable was based on the following factors:

- Very strong economy, with a projected per capita buying income at 167% the national average.
- Very strong budgetary flexibility
- Strong overall budgetary performance.
- Strong debt and contingent liabilities profile.

Additional information on the Village's long-term debt is presented in the notes to the basic financial statements on pages 41 through 44.

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

- The Village is directly impacted by the financial condition of the State of Illinois. The political environment in Springfield is being closely monitored for legislation that could reduce or eliminate the shared revenue, and in turn impact the level of service to the residents. The State reduced the local sharing of the Income Tax starting in July 2017 and implemented an administration fee on local taxes such as the Non-Home Rule Sales Tax. Preliminary information on the State's upcoming budget for 2022/2023 proposes an increase to the distribution rate formula for the Local Government Distributive Fund (LGDF).
- The Illinois Department of Revenue certified the CPI used for calculating the Village's 2021 Tax Levy to be 1.4%. Any increase in CPI along with the value of new construction will be used to offset the growing cost of funding for both police and fire pension funds for the Village.
- Minimizing retail vacancies continue to be a priority for the Village, as sales tax is a significant revenue source. The Village will continue to monitor economic trends relating to retail sales and adjust forecasts/spending as appropriate.

MD&A 12  
See independent auditors' report

**VILLAGE OF LAKE ZURICH  
MANAGEMENT'S DISCUSSION AND ANALYSIS**

**December 31, 2021**

---

- During Spring 2022, the global economy has been strained due to continuing supply-chain bottlenecks; on-going outbreaks of COVID leading to massive shutdowns of regional economies and ports in China; the Russian invasion of Ukraine: the highest consumer inflation in 40 years, especially in food and energy prices; and raising interest rates by the Federal Reserve. The global instability created by these geo-political events has caused wild volatility in global stock markets and bond prices, specifically during the first half of 2022.
- One of the four union contracts is set to December 31, 2022. Negotiated salary and benefit increases are expected to be reasonable and in-line with market conditions, allowing for increased stability in the operating budget of the Village.

The above factors were taken into consideration for funding and planning purposes for current and future fiscal years. At December 31, 2021 the unrestricted fund balance of the General Fund was 36% of total expenditures of the upcoming year. Village policy states a minimum unrestricted fund balance be maintained of 25% with a target of 40%.

The Water/Sewer Fund had cash and investments of \$10.8 million at December 31, 2021. The fund also had unrestricted net position of \$8.4 million. The Village monitors both revenues and expenses to determine the rate levels necessary to cover the maintenance and long-term replacement infrastructure needs of the Water/Sewer Fund.

**REQUESTS FOR INFORMATION**

This financial report is designed to provide a general overview of the Village of Lake Zurich's financial position and activities for the fiscal year ended December 31, 2021. Questions and requests for additional information should be directed to the Finance Director, Village of Lake Zurich, 70 E. Main Street, Lake Zurich, Illinois 60047.

MD&A 13  
See independent auditors' report

**BASIC FINANCIAL STATEMENTS**

**Village of Lake Zurich**Statement of Net Position  
December 31, 2021

	<b>Governmental Activities</b>	<b>Business-Type Activities</b>	<b>Total</b>
<b>Assets and Deferred Outflows of Resources</b>			
<b>Assets</b>			
Cash and investments	\$ 34,348,780	\$ 10,750,161	\$ 45,098,941
Receivables (net):			
Property taxes	11,471,712	-	11,471,712
Accounts	2,099,534	983,631	3,083,165
Internal balances	(595,532)	595,532	-
Due from fiduciary funds	-	2,137	2,137
Due from other governmental units	2,796,037	-	2,796,037
Prepaid items	1,850,039	49,911	1,899,950
Inventories	22,533	6,210	28,743
Land held for resale	3,046,464	-	3,046,464
Net pension asset	3,978,815	1,096,080	5,074,895
Capital assets:			
Capital assets not being depreciated	31,052,079	532,537	31,584,616
Capital assets net of accumulated depreciation	<u>54,976,750</u>	<u>44,061,540</u>	<u>99,038,290</u>
Total assets	<u>145,047,211</u>	<u>58,077,739</u>	<u>203,124,950</u>
<b>Deferred Outflows of Resources</b>			
Pension related amounts	5,294,157	86,080	5,380,237
Unamortized loss on refunding	2,024,756	-	2,024,756
OPEB related amounts	<u>373,930</u>	<u>32,225</u>	<u>406,155</u>
Total deferred outflows of resources	<u>7,692,843</u>	<u>118,305</u>	<u>7,811,148</u>
<b>Liabilities, Deferred inflows of Resources and Net Position</b>			
<b>Liabilities</b>			
Accounts payable	1,182,729	1,956,967	3,139,696
Accrued payroll	620,321	50,953	671,274
Deposits payable	475,985	-	475,985
Other payables	240,259	-	240,259
Accrued interest payable	84,305	26,231	110,536
Unearned revenues	1,839,751	-	1,839,751
Noncurrent liabilities:			
Due within one year	1,843,283	932,635	2,775,918
Due in more than one year	<u>59,393,237</u>	<u>5,006,628</u>	<u>64,399,865</u>
Total liabilities	<u>65,679,870</u>	<u>7,973,414</u>	<u>73,653,284</u>
<b>Deferred Inflows of Resources</b>			
Property taxes levied for future periods	11,299,134	-	11,299,134
Pension related amounts	14,240,338	1,132,373	15,372,711
OPEB related amounts	<u>486,573</u>	<u>41,933</u>	<u>528,506</u>
Total deferred inflows of resources	<u>26,026,045</u>	<u>1,174,306</u>	<u>27,200,351</u>
<b>Net Position</b>			
Net investment in capital assets	86,028,829	39,003,754	125,032,583
Restricted for:			
Special recreation	71,987	-	71,987
Public safety	352,563	-	352,563
TIF	3,457,012	-	3,457,012
Debt service	921,761	-	921,761
Noise mitigation	239,530	-	239,530
Capital projects	3,572,887	-	3,572,887
Highways and streets	3,779,300	-	3,779,300
Tourism	374,975	-	374,975
PEG fees	91,743	-	91,743
Employee retirement	3,978,815	1,096,080	5,074,895
Unrestricted	<u>(41,835,263)</u>	<u>8,948,490</u>	<u>(32,886,773)</u>
Total net position	<u>\$ 61,034,139</u>	<u>\$ 49,048,324</u>	<u>\$ 110,082,463</u>

See notes to financial statements

**Village of Lake Zurich**

Statement of Activities  
Year Ended December 31, 2021

Functions/Programs	Program Revenues				Net (Expenses) Revenues and Changes in Net Position		
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Primary Government		
					Governmental Activities	Business-Type Activities	Total
<b>Primary Government</b>							
Governmental activities:							
General government	\$ 1,724,549	\$ 944,651	\$ 14,734	\$ -	\$ (765,164)	\$ -	\$ (765,164)
Public safety	18,808,688	9,213,468	-	-	(9,595,220)	-	(9,595,220)
Highways and streets	5,464,562	55,038	795,688	448,180	(4,165,656)	-	(4,165,656)
Culture and recreation	1,236,703	1,033,762	-	200,000	(2,941)	-	(2,941)
Economic development	618,979	-	-	-	(618,979)	-	(618,979)
Interest and fiscal charges	885,519	-	-	-	(885,519)	-	(885,519)
Total governmental activities	<u>28,739,000</u>	<u>11,246,919</u>	<u>810,422</u>	<u>648,180</u>	<u>(16,033,479)</u>	<u>-</u>	<u>(16,033,479)</u>
Business-type activities:							
Waterworks and sewerage	4,960,349	7,848,540	-	-	-	2,888,191	2,888,191
Total business-type activities	<u>4,960,349</u>	<u>7,848,540</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2,888,191</u>	<u>2,888,191</u>
Total	<u>\$ 33,699,349</u>	<u>\$ 19,095,459</u>	<u>\$ 810,422</u>	<u>\$ 648,180</u>	<u>(16,033,479)</u>	<u>2,888,191</u>	<u>(13,145,288)</u>
<b>General Revenues</b>							
Taxes							
Property taxes					11,170,535	-	11,170,535
Utility taxes					1,321,613	-	1,321,613
Telecommunications taxes					408,996	-	408,996
Other taxes					487,606	-	487,606
Intergovernmental, unrestricted							
Replacement					110,952	-	110,952
Sales taxes					9,722,198	-	9,722,198
Local use					754,627	-	754,627
Shared income tax					2,594,046	-	2,594,046
Intergovernmental revenues					264,432	-	264,432
Special events					99,860	-	99,860
Investment income					(14,708)	(1,707)	(16,415)
Miscellaneous					756,127	849	756,976
Other					280,659	-	280,659
Total general revenues					<u>27,956,943</u>	<u>(858)</u>	<u>27,956,085</u>
Change in net position					11,923,464	2,887,333	14,810,797
<b>Net Position, Beginning</b>					<u>49,110,675</u>	<u>46,160,991</u>	<u>95,271,666</u>
<b>Net Position, Ending</b>					<u>\$ 61,034,139</u>	<u>\$ 49,048,324</u>	<u>\$ 110,082,463</u>

See notes to financial statements

5

**Village of Lake Zurich**

Balance Sheet  
 Governmental Funds  
 December 31, 2021

	<u>General Fund</u>	<u>TIF Tax Allocation</u>	<u>Downtown TIF #2</u>	<u>Debt Service</u>
<b>Assets</b>				
Cash and investments	\$ 9,575,883	\$ 182,914	\$ 473,240	\$ 890,512
Receivables:				
Property taxes receivable	8,442,765	1,428,825	297,793	1,246,249
Accounts receivable	1,131,457	-	65,625	-
Due from other funds	754	-	-	-
Advances to other funds	1,525,000	-	-	-
Due from other governments	2,796,037	-	-	-
Prepaid items	144,722	-	-	-
Inventories	22,533	-	-	-
Land held for resale	-	-	3,046,464	-
	<u>-</u>	<u>-</u>	<u>3,046,464</u>	<u>-</u>
Total assets	<u>\$ 23,639,151</u>	<u>\$ 1,611,739</u>	<u>\$ 3,883,122</u>	<u>\$ 2,136,761</u>

See notes to financial statements

---

<u>TIF Debt Service</u>	<u>Capital Improvements</u>	<u>Nonmajor Governmental Funds</u>	<u>Total</u>
\$ 393,899	\$ 8,703,647	\$ 7,809,361	\$ 28,029,456
-	-	56,080	11,471,712
-	11,666	879,753	2,088,501
-	-	80	834
-	-	100,000	1,625,000
-	-	-	2,796,037
-	-	8,308	153,030
-	-	-	22,533
-	-	-	3,046,464
<u>\$ 393,899</u>	<u>\$ 8,715,313</u>	<u>\$ 8,853,582</u>	<u>\$ 49,233,567</u>

See notes to financial statements

**Village of Lake Zurich**

Balance Sheet  
Governmental Funds  
December 31, 2021

	<u>General Fund</u>	<u>TIF Tax Allocation</u>	<u>Downtown TIF #2</u>	<u>Debt Service</u>
<b>Liabilities, Deferred Inflows of Resources and Fund Balances</b>				
<b>Liabilities</b>				
Accounts payable	\$ 732,060	\$ -	\$ 43,365	\$ -
Accrued wages	561,464	-	-	-
Other liabilities	160,898	-	65,000	-
Due to other funds	80	-	-	-
Advances from other funds	-	185,000	100,000	-
Unearned revenues	374,616	-	2,500	-
Deposits	<u>475,985</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total liabilities	<u>2,305,103</u>	<u>185,000</u>	<u>210,865</u>	<u>-</u>
<b>Deferred Inflows of Resources</b>				
Property taxes levied for future periods	<u>8,344,848</u>	<u>1,391,886</u>	<u>291,320</u>	<u>1,215,000</u>
Total deferred inflows of resources	<u>8,344,848</u>	<u>1,391,886</u>	<u>291,320</u>	<u>1,215,000</u>
<b>Fund Balances (Deficit)</b>				
Nonspendable for prepaid items	144,722	-	-	-
Nonspendable for inventory	22,533	-	-	-
Nonspendable for advances to other funds	1,525,000	-	-	-
Restricted for special recreation	71,987	-	-	-
Restricted for public safety	154,753	-	-	-
Restricted for TIF	-	34,853	3,380,937	-
Restricted for debt service	-	-	-	921,761
Restricted for noise mitigation	-	-	-	-
Restricted for capital projects	-	-	-	-
Restricted for highways and streets	-	-	-	-
Restricted for tourism	-	-	-	-
Restricted for PEG	91,743	-	-	-
Assigned to capital project funds	-	-	-	-
Assigned to special events	-	-	-	-
Assigned to dispatch services	-	-	-	-
Assigned to special projects	11,015	-	-	-
Unassigned	<u>10,967,447</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total fund balances (deficit)	<u>12,989,200</u>	<u>34,853</u>	<u>3,380,937</u>	<u>921,761</u>
Total liabilities, deferred inflows of resources and fund balances	<u>\$ 23,639,151</u>	<u>\$ 1,611,739</u>	<u>\$ 3,883,122</u>	<u>\$ 2,136,761</u>

See notes to financial statements



<u>TIF Debt Service</u>	<u>Capital Improvements</u>	<u>Nonmajor Governmental Funds</u>	<u>Total</u>
\$ -	\$ 80,400	\$ 304,008	\$ 1,159,833
-	-	53,331	614,795
-	-	14,361	240,259
-	-	754	834
1,300,000	-	40,000	1,625,000
-	1,352,477	110,158	1,839,751
-	-	-	475,985
<u>1,300,000</u>	<u>1,432,877</u>	<u>522,612</u>	<u>5,956,457</u>
-	-	<u>56,080</u>	<u>11,299,134</u>
-	-	<u>56,080</u>	<u>11,299,134</u>
-	-	8,308	153,030
-	-	-	22,533
-	-	-	1,525,000
-	-	-	71,987
-	-	197,810	352,563
-	-	41,222	3,457,012
-	-	-	921,761
-	239,530	-	239,530
-	-	3,572,887	3,572,887
-	-	3,779,300	3,779,300
-	-	374,975	374,975
-	-	-	91,743
-	7,042,906	-	7,042,906
-	-	145,457	145,457
-	-	154,931	154,931
-	-	-	11,015
<u>(906,101)</u>	<u>-</u>	<u>-</u>	<u>10,061,346</u>
<u>(906,101)</u>	<u>7,282,436</u>	<u>8,274,890</u>	<u>31,977,976</u>
<u>\$ 393,899</u>	<u>\$ 8,715,313</u>	<u>\$ 8,853,582</u>	<u>\$ 49,233,567</u>

See notes to financial statements

**Village of Lake Zurich**

Reconciliation of the Balance Sheet of Governmental Funds  
to the Statement of Net Position  
December 31, 2021

<b>Total Fund Balances, Governmental Funds</b>	<b>\$ 31,977,976</b>
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental funds are not financial resources and, therefore, are not reported in the funds.	86,028,829
Less internal service fund portion	(3,872,200)
The loss on refunding of bonds is capitalized and amortized over the life of the bonds on the statement of net position.	2,024,756
Deferred outflows of resources related to pensions do not relate to current financial resources and are not reported in the governmental funds.	5,294,157
Deferred outflows of resources related to OPEB do not relate to current financial resources and are not reported in the governmental funds.	373,930
Deferred inflows of resources related to pensions do not relate to current financial resources and are not reported in the governmental funds.	(14,240,338)
Deferred inflows of resources related to OPEB do not relate to current financial resources and are not reported in the governmental funds.	(486,573)
Internal service funds are reported in the statement of net position as governmental activities.	11,275,612
The net pension asset does not relate to current financial resources and is not reported in the governmental funds.	3,978,815
Some liabilities, including long-term debt, are not due and payable in the current period and, therefore, are not reported in the funds.	
Bonds and notes payable	(19,875,000)
Capital lease payable	(25,377)
Compensated absences	(1,995,589)
Accrued interest	(84,305)
Unamortized debt discount	(134,479)
Net pension liability	(36,184,028)
Total OPEB liability	<u>(3,022,047)</u>
<b>Net Position of Governmental Activities</b>	<b><u>\$ 61,034,139</u></b>

See notes to financial statements

**Village of Lake Zurich**

Statement of Revenues, Expenditures and Changes in Fund Balances -  
 Governmental Funds  
 Year Ended December 31, 2021

	<u>General Fund</u>	<u>TIF Tax Allocation</u>	<u>Downtown TIF #2</u>	<u>Debt Service</u>
<b>Revenues</b>				
Taxes	\$ 10,292,894	\$ 1,394,675	\$ 291,904	\$ 1,210,911
Licenses and permits	917,300	-	-	-
Intergovernmental	17,504,551	-	-	-
Charges for services	2,005,711	-	-	-
Fines, forfeitures and penalties	397,506	-	-	-
Special events	-	-	-	-
Investment income	(17,548)	339	247	769
Miscellaneous revenues	<u>195,581</u>	<u>-</u>	<u>29,000</u>	<u>-</u>
Total revenues	<u>31,295,995</u>	<u>1,395,014</u>	<u>321,151</u>	<u>1,211,680</u>
<b>Expenditures</b>				
Current:				
General government	1,768,601	-	-	-
Public safety	21,160,981	-	-	-
Highways and streets	3,060,038	-	-	-
Culture and recreation	886,568	-	-	-
Economic development	454,622	545,854	109,875	-
Capital outlay	-	-	-	-
Debt service:				
Principal	-	-	-	-
Interest and fiscal charges	<u>-</u>	<u>-</u>	<u>-</u>	<u>18,557</u>
Total expenditures	<u>27,330,810</u>	<u>545,854</u>	<u>109,875</u>	<u>18,557</u>
Excess (deficiency) of revenues over expenditures	<u>3,965,185</u>	<u>849,160</u>	<u>211,276</u>	<u>1,193,123</u>
<b>Other Financing Sources (Uses)</b>				
Transfers in	-	-	-	-
Transfers out	(3,096,700)	(785,000)	-	(1,172,000)
Proceeds from sales of capital assets	<u>40,978</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total other financing sources (uses)	<u>(3,055,722)</u>	<u>(785,000)</u>	<u>-</u>	<u>(1,172,000)</u>
Net change in fund balances	909,463	64,160	211,276	21,123
<b>Fund Balances (Deficit), Beginning</b>	<u>12,079,737</u>	<u>(29,307)</u>	<u>3,169,661</u>	<u>900,638</u>
<b>Fund Balances (Deficit), Ending</b>	<u>\$ 12,989,200</u>	<u>\$ 34,853</u>	<u>\$ 3,380,937</u>	<u>\$ 921,761</u>

See notes to financial statements

<b>TIF Debt Service</b>	<b>Capital Improvements</b>	<b>Nonmajor Governmental Funds</b>	<b>Total</b>
\$ -	\$ -	\$ 2,624,360	\$ 15,814,744
-	-	-	917,300
-	200,000	1,426,253	19,130,804
-	250,617	935,027	3,191,355
-	-	-	397,506
-	-	99,454	99,454
(692)	(6,087)	4,326	(18,646)
<u>-</u>	<u>572,678</u>	<u>-</u>	<u>797,259</u>
<u>(692)</u>	<u>1,017,208</u>	<u>5,089,420</u>	<u>40,329,776</u>
-	-	16,842	1,785,443
-	-	1,556,343	22,717,324
-	-	2,391,788	5,451,826
-	-	265,033	1,151,601
-	-	526	1,110,877
-	482,789	-	482,789
1,360,000	-	-	1,360,000
<u>678,526</u>	<u>-</u>	<u>-</u>	<u>697,083</u>
<u>2,038,526</u>	<u>482,789</u>	<u>4,230,532</u>	<u>34,756,943</u>
<u>(2,039,218)</u>	<u>534,419</u>	<u>858,888</u>	<u>5,572,833</u>
1,957,000	2,090,000	680,558	4,727,558
-	-	(73,858)	(5,127,558)
<u>-</u>	<u>-</u>	<u>-</u>	<u>40,978</u>
<u>1,957,000</u>	<u>2,090,000</u>	<u>606,700</u>	<u>(359,022)</u>
(82,218)	2,624,419	1,465,588	5,213,811
<u>(823,883)</u>	<u>4,658,017</u>	<u>6,809,302</u>	<u>26,764,165</u>
<u>\$ (906,101)</u>	<u>\$ 7,282,436</u>	<u>\$ 8,274,890</u>	<u>\$ 31,977,976</u>

See notes to financial statements

**Village of Lake Zurich**

Reconciliation of the Statement of Revenues, Expenditures,  
and Changes in Fund Balances of Governmental Funds  
to the Statement of Activities  
Year Ended December 31, 2021

**Net Change in Fund Balances, Total Governmental Funds** \$ 5,213,811

Amounts reported for governmental activities in the statement of activities are different because:

Governmental funds report capital outlays as expenditures. However, in the statement of net position the cost of these assets is capitalized and they are depreciated over their estimated useful lives and reported as depreciation expense in the statement of activities.

Capital outlay is reported as an expenditure in the fund financial statements but is capitalized in the government-wide financial statements.	2,745,375
Less internal service funds	(254,847)
Depreciation is reported in the government-wide financial statements	(2,636,186)

Debt issued provides current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.

Debt issued	(17,695)
Principal repaid	1,366,878

Governmental funds report debt premiums and discounts as other financing sources or uses. However, in the statement of net position, these are reported as additions to or deductions from long-term debt. These are allocated over the period the debt is outstanding in the statement of activities and are reported as interest expense.

Debt discount	36,088
Amortization of loss on refunding	(230,081)

Some expenses in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds.

Compensated absences	(148,546)
Accrued interest on debt	5,558
Net pension asset/liability	5,892,808
Net OPEB liability	154,994
Deferred outflows of resources related to pensions	24,071
Deferred outflows of resources related to OPEB	(53,074)
Deferred inflows of resources related to pensions	(1,558,870)
Deferred inflows of resources related to OPEB	(6,402)

Internal service funds are used by management to charge self insurance costs to individual funds. The change in net position of the internal service fund reported with governmental activities

1,389,582

**Change in Net Position of Governmental Activities** \$ 11,923,464

See notes to financial statements

**Village of Lake Zurich**

Statement of Net Position  
 Proprietary Funds  
 December 31, 2021

	<b>Waterworks and Sewerage</b>	<b>Governmental Activities - Internal Service Funds</b>
<b>Assets</b>		
Current assets:		
Cash and investments	\$ 10,750,161	\$ 6,319,324
Accounts receivable	983,631	11,033
Due from fiduciary funds	2,137	-
Prepaid items	49,911	1,697,009
Inventories	<u>6,210</u>	<u>-</u>
Total current assets	<u>11,792,050</u>	<u>8,027,366</u>
Noncurrent assets:		
Capital assets:		
Capital assets not being depreciated	532,537	-
Property and equipment	86,176,949	5,608,098
Less accumulated depreciation	(42,115,409)	(1,735,898)
Other assets:		
Net pension asset	<u>1,096,080</u>	<u>-</u>
Total noncurrent assets	<u>45,690,157</u>	<u>3,872,200</u>
Total assets	<u>57,482,207</u>	<u>11,899,566</u>
<b>Deferred Outflows of Resources</b>		
Pension related amounts	86,080	-
OPEB related amount	<u>32,225</u>	<u>-</u>
Total deferred outflows of resources	<u>118,305</u>	<u>-</u>

See notes to financial statements

**Village of Lake Zurich**

Statement of Net Position  
 Proprietary Funds  
 December 31, 2021

	<b>Waterworks and Sewerage</b>	<b>Governmental Activities - Internal Service Funds</b>
<b>Liabilities</b>		
Current liabilities:		
Accounts payable	\$ 1,956,967	\$ 22,896
Accrued wages	50,953	5,526
Accrued interest	26,231	-
Compensated absences	17,700	-
Unamortized bond premium	29,220	-
IEPA loan payable	211,741	-
Capital lease obligation	168,974	-
Alternative revenue bonds payable	<u>505,000</u>	<u>-</u>
Total current liabilities	<u>2,966,786</u>	<u>28,422</u>
Noncurrent liabilities:		
Long-term debt:		
Compensated absences	70,800	-
Total other postemployment benefit liability	260,441	-
Unamortized bond premium	38,932	-
IEPA loan payable	1,107,795	-
Capital lease obligation	2,708,660	-
Alternative revenue bonds payable	<u>820,000</u>	<u>-</u>
Total noncurrent liabilities	<u>5,006,628</u>	<u>-</u>
Total liabilities	<u>7,973,414</u>	<u>28,422</u>
<b>Deferred Inflows of Resources</b>		
Pension related amounts	1,132,373	-
OPEB related amounts	<u>41,933</u>	<u>-</u>
Total deferred inflows of resources	<u>1,174,306</u>	<u>-</u>
<b>Net Position</b>		
Net investment in capital assets	39,003,754	3,872,200
Restricted for:		
Employee retirement	1,096,080	-
Unrestricted net position	<u>8,352,958</u>	<u>7,998,944</u>
Total net position	48,452,792	11,871,144
Adjustments to reflect the consolidation of internal service funds activities related to enterprise funds.	<u>595,532</u>	<u>(595,532)</u>
Net Position Business-Type Activities	<u>\$ 49,048,324</u>	
Net internal service funds reported in the statement of net position as governmental activities		<u>\$ 11,275,612</u>

See notes to financial statements

**Village of Lake Zurich**

Statement of Revenues, Expenses and Changes in Net Position  
 Proprietary Funds  
 Year Ended December 31, 2021

	<u>Waterworks and Sewerage</u>	<u>Governmental Activities - Internal Service Funds</u>
<b>Operating Revenues</b>		
Charges for services	\$ 7,226,903	\$ -
Contributions	<u>-</u>	<u>4,823,771</u>
Total operating revenues	<u>7,226,903</u>	<u>4,823,771</u>
<b>Operating Expenses</b>		
Administration	246,692	-
Operations	2,643,138	29,477
Insurance and claims	-	3,381,479
Depreciation	<u>1,989,123</u>	<u>377,470</u>
Total operating expenses	<u>4,878,953</u>	<u>3,788,426</u>
Operating income (loss)	<u>2,347,950</u>	<u>1,035,345</u>
<b>Nonoperating Revenues (Expenses)</b>		
Connection fees	621,637	-
Investment income	(1,707)	3,938
Miscellaneous	-	11,926
Gain on sale of capital assets	849	-
Interest and fiscal charges	<u>(143,023)</u>	<u>-</u>
Total nonoperating revenues (expenses)	<u>477,756</u>	<u>15,864</u>
Income (loss) before transfers	<u>2,825,706</u>	<u>1,051,209</u>
<b>Transfers</b>		
Transfers in	-	600,000
Transfers out	<u>-</u>	<u>(200,000)</u>
Total transfers	<u>-</u>	<u>400,000</u>
Change in net position	2,825,706	1,451,209
<b>Net Position, Beginning</b>	<u>45,627,086</u>	<u>10,419,935</u>
<b>Net Position, Ending</b>	<u>\$ 48,452,792</u>	<u>\$ 11,871,144</u>
Adjustment to reflect the consolidation of internal service funds activities related to enterprise funds	<u>61,627</u>	
Change in net position of business-type activities	<u>\$ 2,887,333</u>	

See notes to financial statements



**Village of Lake Zurich**

Statement of Cash Flows  
 Proprietary Funds  
 Year Ended December 31, 2021

	<b>Waterworks and Sewerage</b>	<b>Governmental Activities - Internal Service Funds</b>
<b>Cash Flows From Operating Activities</b>		
Received from customers	\$ 7,175,624	\$ 4,819,448
Paid to suppliers for goods and services	(559,080)	(838,877)
Paid to employees for services	<u>(1,724,521)</u>	<u>(2,971,317)</u>
Net cash flows from operating activities	<u>4,892,023</u>	<u>1,009,254</u>
<b>Cash Flows From Investing Activities</b>		
Investment income	<u>(1,707)</u>	<u>3,938</u>
Net cash flows from investing activities	<u>(1,707)</u>	<u>3,938</u>
<b>Cash Flows From Noncapital Financing Activities</b>		
Receipt of transfer	-	400,000
Miscellaneous	-	10,217
Due to / from other funds	<u>1,750</u>	<u>-</u>
Net cash flows from noncapital financing activities	<u>1,750</u>	<u>410,217</u>
<b>Cash Flows From Capital and Related Financing Activities</b>		
Principal paid	(921,023)	-
Interest paid	(174,797)	-
Connection fees received	621,637	-
Acquisition and construction of capital assets	(1,472,237)	(630,608)
Proceeds from the sale of capital assets	<u>4,145</u>	<u>-</u>
Net cash flows from capital and related financing activities	<u>(1,942,275)</u>	<u>(630,608)</u>
Net change in cash and cash equivalents	2,949,791	792,801
<b>Cash and Cash Equivalents, Beginning</b>	<u>7,800,370</u>	<u>5,526,523</u>
<b>Cash and Cash Equivalents, Ending</b>	<u>\$ 10,750,161</u>	<u>\$ 6,319,324</u>

See notes to financial statements

**Village of Lake Zurich**

Statement of Cash Flows  
 Proprietary Funds  
 Year Ended December 31, 2021

	<b><u>Waterworks and Sewerage</u></b>	<b><u>Governmental Activities - Internal Service Funds</u></b>
<b>Reconciliation of Operating Income (Loss) to Net Cash Flows From Operating Activities</b>		
Operating income (loss)	\$ 2,347,950	\$ 1,035,345
Adjustments to reconcile operating income (loss) to net cash flows from operating activities:		
Depreciation	1,989,123	377,470
Changes in assets and liabilities:		
Accounts receivable	(51,279)	(4,323)
Prepaid items	862	(388,810)
Inventories	(3,529)	-
Net pension asset	(802,332)	-
Deferred outflows, pension related items	(53,112)	-
Deferred outflows, OPEB related items	4,703	-
Accounts payable	1,102,058	(13,464)
Accrued wages	2,452	3,036
Compensated absences	(9,766)	-
Total OPEB liability	(14,312)	-
Deferred inflows, pension related items	378,798	-
Deferred inflows, OPEB related items	407	-
Net cash flows from operating activities	<u><u>\$ 4,892,023</u></u>	<u><u>\$ 1,009,254</u></u>
<b>Noncash Capital and Related Financing Activities</b>		
None		

See notes to financial statements

**Village of Lake Zurich**

Statement of Fiduciary Net Position  
 Fiduciary Funds  
 December 31, 2021

	<b>Pension Trust Funds</b>	<b>Custodial Fund - Special Service Areas</b>
<b>Assets</b>		
Cash and investments	\$ 15,963	\$ 465,156
Investments:		
U.S. treasuries	3,579,160	-
U.S. agencies	18,069,690	-
Mutual funds	54,835,587	-
Corporate bonds	5,080,602	-
State and local obligations	4,948,695	-
Money markets	622,201	-
Certificates of deposit	1,207,670	-
Insurance contracts	257,789	-
Receivables:		
Accrued interest	170,694	-
Prepaid items	4,843	-
	<u>88,792,894</u>	<u>465,156</u>
<b>Liabilities</b>		
Accounts payable	20,493	589
Due to primary government	-	2,137
	<u>20,493</u>	<u>2,726</u>
<b>Net Position</b>		
Restricted for retirement benefits	88,772,401	-
Restricted for special service areas	-	462,430
	<u>\$ 88,772,401</u>	<u>\$ 462,430</u>

See notes to financial statements

**Village of Lake Zurich**

Statement of Changes in Fiduciary Net Position  
 Fiduciary Funds  
 Year Ended December 31, 2021

	<b><u>Pension Trust Funds</u></b>	<b><u>Custodial Fund - Special Service Areas</u></b>
<b>Additions</b>		
<b>Contributions</b>		
Employer	\$ 4,518,488	\$ -
Employee	850,821	-
Property tax	-	57,791
Total contributions	<u>5,369,309</u>	<u>57,791</u>
<b>Investment income</b>		
Net appreciation (depreciation) in fair value of investments	5,352,444	-
Interest on investments	<u>3,988,602</u>	<u>-</u>
Total investment income	9,341,046	-
Less investment expense	<u>(173,476)</u>	<u>-</u>
Net investment income	<u>9,167,570</u>	<u>-</u>
Total additions	<u>14,536,879</u>	<u>57,791</u>
<b>Deductions</b>		
Pension payments and refunds	4,605,077	-
Administration	81,919	-
Public works	-	23,682
Total deductions	<u>4,686,996</u>	<u>23,682</u>
Change in fiduciary net position	9,849,883	34,109
<b>Net Position, Beginning</b>	<u>78,922,518</u>	<u>428,321</u>
<b>Net Position, Ending</b>	<u>\$ 88,772,401</u>	<u>\$ 462,430</u>

See notes to financial statements  
 20

**Village of Lake Zurich**

Index to Notes to Financial Statements  
December 31, 2021

	<b>Page</b>
<b>1. Summary of Significant Accounting Policies</b>	<b>22</b>
Reporting Entity	22
Government-Wide and Fund Financial Statements	23
Measurement Focus, Basis of Accounting and Financial Statement Presentation	25
Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity	26
Deposits and Investments	26
Receivables	29
Inventories and Prepaid Items	30
Capital Assets	30
Deferred Outflows of Resources	31
Compensated Absences	31
Long-Term Obligations	31
Deferred Inflows of Resources	31
Equity Classifications	31
Land Held for Resale	32
<b>2. Stewardship, Compliance and Accountability</b>	<b>33</b>
Deficit Balances	33
<b>3. Detailed Notes on All Funds</b>	<b>33</b>
Deposits and Investments	33
Receivables	37
Capital Assets	38
Interfund Receivables/Payables, Advances and Transfers	39
Short-Term Debt Activity	41
Long-Term Obligations	41
Lease Disclosures	44
Net Position/Fund Balances	45
<b>4. Other Information</b>	<b>45</b>
Employees' Retirement System	45
Risk Management	58
Commitments and Contingencies	59
Other Postemployment Benefits	59
Subsequent Event	62
Tax Increment Financing District	62
Tax Abatement	63
Effect of New Accounting Standards on Current-Period Financial Statements	64

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### 1. Summary of Significant Accounting Policies

The Village of Lake Zurich, Illinois (the Village) was incorporated in 1896. The Village is a non home-rule municipality, under the 1970 Illinois Constitution, located in Lake County, Illinois. The Village operates under a President-Trustee form of government and provides the following services as authorized by its charter: public safety (police and fire protection), highways and streets, sanitation (water and sewer), health and social services, public improvements, planning and zoning and general administrative services.

The accounting policies of the Village of Lake Zurich, Illinois conform to accounting principles generally accepted in the United States of America as applicable to governmental units. The accepted standard-setting body for establishing governmental accounting and financial reporting principles is the Governmental Accounting Standards Board (GASB).

#### Reporting Entity

This report includes all of the funds of the Village. The reporting entity for the Village consists of the primary government and its component units. Component units are legally separate organizations for which the primary government is financially accountable or other organizations for which the nature and significance of their relationship with the primary government are such that their exclusion would cause the reporting entity's financial statements to be misleading. The Village has not identified any organizations that meet this criteria.

#### Fiduciary Component Units

The Police Pension Employees Retirement System (PPERS) is established for the Village's police employees. PPERS functions for the benefit of these employees and is governed by a five-member pension board. Two members appointed by the Village's President, one pension beneficiary elected by the membership and two police employees elected by the membership constitute the pension board. The Village and the PPERS participants are obligated to fund all PPERS costs based upon actuarial valuations. A municipality is considered to have a financial burden if it is legally obligated or has otherwise assumed the obligation to make contributions to the pension plan. The State of Illinois is authorized to establish benefit levels and the Village is authorized to approve the actuarial assumptions used in the determination of contribution levels. PPERS is reported as a fiduciary component unit pension trust fund and the data for the pension is included in the government's fiduciary fund financial statements as a pension trust fund. No separate annual financial report is issued for the PPERS.

The Firefighters' Pension Employees Retirement System (FPERS) is established for the Village's firefighters. FPERS functions for the benefit of these employees and is governed by a five-member pension board. Two members appointed by the Village's President, one pension beneficiary elected by the membership; and two fire employees elected by the membership constitute the pension board. The Village and the FPERS participants are obligated to fund all FPERS costs based upon actuarial valuations. A municipality is considered to have a financial burden if it is legally obligated or has otherwise assumed the obligation to make contributions to the pension plan. The State of Illinois is authorized to establish benefit levels and the Village is authorized to approve the actuarial assumptions used in the determination of contribution levels. FPERS is reported as a fiduciary component unit and the data for the pension is included in the government's fiduciary fund financial statements as a pension trust fund. No separate annual financial report is issued for the FPERS.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Government-Wide and Fund Financial Statements

#### Government-Wide Financial Statements

The statement of net position and statement of activities display information about the reporting government as a whole. They include all funds of the reporting entity. The statements distinguish between governmental and business-type activities. Governmental activities generally are financed through taxes, intergovernmental revenues and other nonexchange revenues. Business-type activities are financed in whole or in part by fees charged to external parties for goods or services. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable. The effect of material interfund activity has been eliminated from these statements. Interfund services provided and used are not eliminated from these statements.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. The Village does not allocate indirect expenses to functions in the statement of activities. 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 contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not included among program revenues are reported as general revenues. Internally dedicated resources are reported as general revenues rather than as program revenues.

#### Fund Financial Statements

Financial statements of the Village are organized into funds, each of which is considered to be a separate accounting entity. Each fund is accounted for by providing a separate set of self-balancing accounts, which constitute its assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position/fund balance, revenues and expenditures/expenses.

Funds are organized as major funds or nonmajor funds within the governmental and proprietary statements. An emphasis is placed on major funds within the governmental and proprietary categories. A fund is considered major if it is the primary operating fund of the Village or meets the following criteria:

- a. Total assets/deferred outflows of resources, liabilities/deferred inflows of resources, revenues or expenditures/expenses of that individual governmental or enterprise fund are at least 10 percent of the corresponding total for all funds of that category or type and
- b. The same element of the individual governmental or enterprise fund that met the 10 percent test is at least 5 percent of the corresponding total for all governmental and enterprise funds combined.
- c. In addition, any other governmental or enterprise fund that the Village believes is particularly important to financial statement users may be reported as a major fund.

Separate financial statements are provided for governmental funds and proprietary funds. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

## **Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

The Village reports the following major funds:

### **General Fund**

General Fund accounts for the Village's primary operating activities. It is used to account for and report all financial resources except those accounted for and reported in another fund.

### **Special Revenue Funds**

TIF Tax Allocation Fund is used to account for all restricted revenues and to record fund transfers to pay for administrative, debt service and capital improvement activity necessary to stimulate and induce redevelopment of Downtown Lake Zurich pursuant to the TIF act.

Downtown TIF #2 Fund is used to account for all restricted revenues and activities associated with improvements within the Tax Increment Financing District.

### **Debt Service Funds**

Debt Service Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for the payment of general long-term debt principal, interest and related costs.

TIF Debt Service Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for the payment of TIF debt principal, interest and related costs.

### **Capital Projects Fund**

Capital Improvements Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditures for capital outlays, including the acquisition or construction of capital facilities and other capital assets for the Village.

### **Enterprise Funds**

The Village reports the following major enterprise fund:

Waterworks and Sewerage Fund accounts for operations of the potable water and wastewater treatment services to the residents of the Village. All activities necessary to provide such services are accounted for in this fund, including, but not limited to, administration, operations and maintenance, financing and related debt service, billing and collection.

The Village reports the following nonmajor governmental funds:

### **Special Revenue Funds**

Special Revenue Funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditures for specified purposes (other than debt service or capital projects).

Foreign Fire Tax Fund  
Hotel Tax Fund  
Motor Fuel Tax Fund  
Special Events Fund  
Dispatch Services Fund  
TIF #3 Fund



## **Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

### **Capital Projects Fund**

Capital Projects Fund is 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.

Non-Home Rule Sales Tax Capital Projects Fund

In addition, the Village reports the following fund types:

### **Internal Service Funds**

Internal Service Funds are used to account for and report the financing of goods or services provided by one department or agency to other departments or agencies of the Village, or to other governmental units, on a cost-reimbursement basis.

Medical Self-Insurance Fund  
Risk Management Fund  
Equipment Replacement Fund

### **Pension Trust Funds**

Pension Trust Funds are used to account for and report resources that are required to be held in trust for the members and beneficiaries of defined benefit pension plans.

Police Pension Fund  
Firefighters' Pension Fund

### **Custodial Funds**

Custodial Funds are used to account for and report assets controlled by the Village and the assets are for the benefit of individuals, private organizations and/or other governmental units.

Special Service Areas Fund accounts for receipts and disbursements related to maintenance within special service areas within the Village.

## **Measurement Focus, Basis of Accounting and Financial Statement Presentation**

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

The government-wide statement of net position and statement of activities are reported using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or economic asset used. Revenues, expenses, gains, losses, assets and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place. Property taxes are recognized as revenues in the year for which they are levied. Taxes receivable for the following year are recorded as receivables and deferred inflows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider are met. Special assessments are recorded as revenue when earned. Unbilled receivables are recorded as revenues when services are provided.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Fund Financial Statements

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recorded when they are both measurable and available. Available means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. For this purpose, the Village considers property tax revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures are recorded when the related fund liability is incurred, except for unmatured interest on long-term debt, claims, judgments, compensated absences and pension expenditures, which are recorded as a fund liability when expected to be paid with expendable available financial resources.

Intergovernmental aids and grants are recognized as revenues in the period the Village is entitled the resources and the amounts are available. Amounts owed to the Village which are not available are recorded as receivables and unavailable revenues. Amounts received before eligibility requirements (excluding time requirements) are met are recorded as liabilities. Amounts received in advance of meeting time requirements are recorded as deferred inflows.

Revenues susceptible to accrual include property taxes, franchise taxes, licenses, miscellaneous taxes, public charges for services and interest. Other general revenues such as permits, fines and forfeitures, inspection fees, recreation fees and miscellaneous revenues are recognized when received in cash or when measurable and available under the criteria described above.

### Proprietary and Fiduciary Funds

Proprietary and fiduciary fund financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as described previously in this note.

The proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the Waterworks and Sewerage Fund are charges to customers for sales and services. Special assessments are recorded as receivables and contribution revenue when levied. Operating expenses for proprietary funds include the cost of sales and services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

### All Financial Statements

The preparation of financial statements in conformity with generally accepted accounting principles 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 statements and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

### Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position or Equity

#### Deposits and Investments

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

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

Illinois Statutes authorize the Village to make 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 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 and the Illinois Funds Investment Pool.

Pension funds may also invest in certain non-U.S. obligations, Illinois municipal corporations tax anticipation warrants, veteran's loans, obligations of the State of Illinois and its political subdivisions and the Illinois insurance company general and separate accounts, mutual funds meeting certain requirements, equity securities and corporate bonds meeting certain requirements. Pension funds with net assets in excess of \$10,000,000 and an appointed investment advisor may invest an additional portion of its assets in common and preferred stocks and mutual funds, that meet certain requirements.

The Police Pension Fund's investment policy allows investments in all of the above listed accounts, but does exclude any repurchase agreements. The Police Pension Fund's investment policy, in accordance with Illinois Statutes, establishes the following target allocation across asset classes:

Asset Class	Target	Long-Term Expected Real Rate of Return
Fixed income	40.0 %	1.10 %
Large cap domestic equities	42.0	6.00
Small cap domestic equities	12.0	7.80
International equities	6.0	6.90

Illinois Compiled Statutes (ILCS) limit the Police Pension Fund's investments in equities, mutual funds and variable annuities to 65 percent. Securities in any one company should not exceed 5 percent of the total fund. The blended asset class is comprised of all other asset classes to allow for rebalancing the portfolio.

The long-term expected rate of return on the Police Pension Fund's investments was determined using an asset allocation study conducted by the Police Pension Fund's investment management consultant in which best-estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major asset class. These ranges were combined to produce 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 Police Pension Fund's target asset allocation are listed in the table above.

The Firefighters' Pension Fund allows funds to be invested in any type of security authorized by the Illinois Pension Code. The Firefighters' Pension Fund's investment policy, in accordance with Illinois Statutes, establishes the following target allocation across asset classes:

Asset Class	Target	Long-Term Expected Real Rate of Return
Fixed income	40.0 %	1.10 %
Large cap domestic equities	42.0	6.00
Small cap domestic equities	12.0	7.80
International equities	6.0	6.90

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

Illinois Compiled Statutes (ILCS) limit the Firefighters' Pension Fund's investments in equities, mutual funds and variable annuities to 65 percent. Securities in any one company should not exceed 5 percent of the total fund. The blended asset class is comprised of all other asset classes to allow for rebalancing the portfolio.

The long-term expected rate of return on the Firefighters' Pension Fund's investments was determined using an asset allocation study conducted by the Firefighters' Pension Fund's investment management consultant in which best-estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major asset class. These ranges were combined to produce 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 Firefighters' Pension Fund's target asset allocation are listed in the table above.

The Village has adopted an investment policy. That policy follows the state statute for allowable investments.

### Interest Rate Risk

In accordance with its investment policy, the Village limits its exposure to interest rate risk by structuring the portfolio in a manner that provides sufficient liquidity to enable the Village to meet all operating requirements which may be reasonably anticipated in any fund. The investment policy limits the maximum maturity length of investments to three years from the date of purchase unless the funds invested are earmarked for a special purpose, in which case the maximum maturity length shall be five years from the date of purchase, but must coincide as nearly as possible with the expected use of the funds. The Police Pension Fund's and Firefighters' Pension Fund's investment policy does not limit the maximum maturity length of investments in the funds.

### Credit Risk

The Village limits its exposure to credit risk by investing in securities issued by the United States Government, securities issued by agencies of the United States Government, which are implicitly guaranteed by the United States Government, or corporate bonds rated within the three highest classifications by at least two standard rating services. The Police Pension Fund and the Firefighters' Pension Fund limit exposure to credit risk by primarily investing in obligations guaranteed by the United States Government, securities issued by agencies of the United States Government that are explicitly or implicitly guaranteed by the United States Government and investment grade corporate bonds rated at or above BBB- by Standard and Poors, Baa3 by Moody's and BBB- by Fitch by at least two of the three rating agencies.

### Concentration of Credit Risk

In order to limit the exposure to concentration of credit risk, the Village's investment policy states that no more than 25 percent of the Village's total investment portfolio may be invested in a single security type or with a single financial institution, with the exception of U.S Treasury securities and authorized pools. The Village's investment policy does not specifically prohibit the use of or the investment in derivatives. The Police Pension Fund and Firefighters' Pension Fund do not have formal written policies with regard to the concentration of credit risk for investments. The Police Pension Fund and Firefighters' Pension Fund are both subject to the Illinois Compiled Statutes (ILCS) which limits fund's investments in equities, mutual funds and variable annuities to 65 percent. Securities in any one company should not exceed 5 percent of the total fund.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Custodial Credit Risk, Deposits

The Village's investment policy limits the exposure to deposit custodial credit risk by requiring all deposits in excess of FDIC insurable limits to be secured with collateralization pledged by the applicable financial institution to the extent of 110 percent of the value of the deposit. Both the Police Pension and Firefighters' Pension's investment policies limit exposure to deposit custodial credit risk by requiring deposits in excess of FDIC insurable limits to be collateralized.

### Custodial Credit Risk, Investments

The Village's investment policy requires pledging of collateral with a fair value of 110 percent of all bank balances in excess of federal depository insurance with the collateral held by the Village's agent in the Village's name. To limit exposure, the Police Pension Fund and the Firefighters' Pension Fund require all security transactions that are exposed to custodial credit risk to be processed on a delivery versus payment basis with the underlying investments held by a third party acting as the fund's agent separate from where the investment was purchased in the fund's name.

Investments are stated at fair value, which is the amount at which an investment could be exchanged in a current transaction between willing parties. Fair values are based on methods and inputs as outlined in Note 3. Adjustments necessary to record investments at fair value are recorded in the operating statement as increases or decreases in investment income. Investment income on commingled investments of municipal accounting funds is allocated based on average balances.

Illinois Funds is an investment pool managed by the State of Illinois, Office of the Treasurer, which allows governments within the State to pool their funds for investment purposes. Illinois Funds is not registered with the SEC as an investment company, but does operate in a manner consistent with Rule 2a7 of the Investment Company Act of 1940. Investments in Illinois Funds are valued at Illinois Fund's share price, the price for which the investments could be sold.

Illinois Metropolitan Investment Fund (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. Investment in IMET's 1-3 year fund may be redeemed with 5 business days' notice.

See Note 3 for further information.

### Receivables

Property taxes for levy year 2021 attaches as an enforceable lien on January 1, 2021, on property values assessed as of the same date. Taxes are levied by December following the lien date (by passage of a Tax Levy Ordinance).

Tax bills for levy year 2021 are prepared by Lake County and issued on or about May 1, 2022 and August 1, 2022 and are payable in two installments, on or about June 1, 2021 and September 1, 2021 or within 30 days of the tax bills being issued.

The County collects such taxes and remits them periodically. The 2021 property tax levy is recognized as a receivable and deferred inflows in fiscal 2021, net the allowance for uncollectible. As the taxes become available to finance current expenditures, they are recognized as revenues. At December 31, 2021, the property taxes receivable and related deferred inflows consisted of the estimated amount collectible from the 2021 levy.

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

During the course of operations, transactions occur between individual funds that may result in amounts owed between funds. Short-term interfund loans are reported as "due to and from other funds." Long-term interfund loans (noncurrent portion) are reported as "advances from and to other funds." Interfund receivables and payables between funds within governmental activities are eliminated in the statement of net position. Any residual balances outstanding between the governmental activities and business-type activities are reported in the governmental-wide financial statements as internal balances.

**Inventories and Prepaid Items**

Governmental fund inventories, if material, are recorded at cost based on the FIFO method using the consumption method of accounting. Proprietary fund inventories are generally used for construction and/or for operation and maintenance work. They are not for resale. They are valued at cost based on FIFO and charged to construction and/or operation and maintenance expense when used.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

**Capital Assets**

**Government-Wide Statements**

Capital assets, which include property, plant and equipment, are reported in the government-wide financial statements. Capital assets are defined by the government as assets with an initial cost of more than \$10,000 for computers and software, \$15,000 for vehicles and furniture and fixtures, \$25,000 for land improvements and machinery and equipment, \$50,000 for buildings and building improvements and \$250,000 for infrastructure assets, and an estimated useful life in excess of 1 year. All capital assets are valued at historical cost or estimated historical cost if actual amounts are unavailable. Donated capital assets are recorded at their estimated acquisition value at the date of donation.

Depreciation and amortization of all exhaustible capital assets is recorded as an allocated expense in the statement of activities, with accumulated depreciation and amortization reflected in the statement of net position. Depreciation and amortization is provided over the assets' estimated useful lives using the straight-line method. The range of estimated useful lives by type of asset is as follows:

Land improvements	20-30	Years
Buildings	45	Years
Building improvements	10-30	Years
Vehicles	3-25	Years
Computers and software	5	Years
Furniture and fixtures	5-20	Years
Machinery and equipment	10-30	Years
Infrastructure	40-50	Years

**Fund Financial Statements**

In the fund financial statements, capital assets used in governmental fund operations are accounted for as capital outlay expenditures of the governmental fund upon acquisition. Capital assets used in proprietary fund operations are accounted for the same way as in the government-wide statements.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Deferred Outflows of Resources

A deferred outflow of resources represents a consumption of net position/fund balance that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until that future time.

### Compensated Absences

Under terms of employment, employees are granted sick leave and vacations in varying amounts. Only benefits considered to be vested are disclosed in these statements.

Vested or accumulated vacation leave, including related Social Security and Medicare, 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 and the remainder is reported in long-term debt. Vested or accumulated vacation leave and vested sick leave of proprietary funds at both levels and governmental activities at the government-wide level is recorded as an expense and liability as the benefits accrue to employees.

### Long-Term Obligations

All long-term obligations to be repaid from governmental and business-type resources are reported as liabilities in the government-wide statements. The long-term obligations consist primarily of bonds payable, notes payable, net pension liability, total other postemployment benefit liability and accrued compensated absences.

Long-term obligations for governmental funds are not reported as liabilities in the fund financial statements. The face value of debts (plus any premiums) are reported as other financing sources and payments of principal and interest are reported as expenditures. The accounting in proprietary funds is the same as it is in the government-wide statements.

For the government-wide statements and proprietary fund statements, bond premiums and discounts are amortized over the life of the issue using the effective interest method. The balance at year end is shown as an increase or decrease in the liability section of the statement of net position.

### Deferred Inflows of Resources

A deferred inflow of resources represents an acquisition of net position/fund balance that applies to a future period and therefore will not be recognized as an inflow of resources (revenue) until that future time.

### Equity Classifications

#### Government-Wide Statements

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

- a. Net Investment in Capital Assets** - Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances (excluding unspent debt proceeds) of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets.
- b. Restricted Net Position** - Consists of net position with constraints placed on their use either by 1) external groups such as creditors, grantors, contributors or laws or regulations of other governments or, 2) law through constitutional provisions or enabling legislation.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

- c. **Unrestricted Net Position** - All other net positions that do not meet the definitions of "restricted" or "net investment in capital assets."

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

### Fund Statements

Governmental fund balances are displayed as follows:

- a. **Nonspendable** - Includes fund balance amounts that cannot be spent either because they are not in spendable form or because legal or contractual requirements require them to be maintained intact.
- b. **Restricted** - Consists of fund balances with constraints placed on their use either by 1) external groups such as creditors, grantors, contributors or laws or regulations of other governments or 2) law through constitutional provisions or enabling legislation.
- c. **Committed** - Includes fund balance amounts that are constrained for specific purposes that are internally imposed by the government through formal action of the highest level of decision making authority. Fund balance amounts are committed through a formal action (ordinance) of the Village Board. This formal action must occur prior to the end of the reporting period, but the amount of the commitment, which will be subject to the constraints, may be determined in the subsequent period. Any changes to the constraints imposed require the same formal action of the Village Board that originally created the commitment.
- d. **Assigned** - Includes spendable fund balance amounts that are intended to be used for specific purposes that do not meet the criteria to be classified as restricted or committed. The Village Board has, by ordinance, adopted a financial policy authorizing the Finance Director to assign amounts for a specific purpose. Assignments may take place after the end of the reporting period.
- e. **Unassigned** - Includes residual positive fund balance within the general fund which has not been classified within the other above mentioned categories. Unassigned fund balance may also include negative balances for any governmental fund if expenditures exceed amounts restricted, committed or assigned for those purposes.

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

The Village considers restricted amounts to be spent first when both restricted and unrestricted fund balance is available unless there are legal documents / contracts that prohibit doing this, such as in grant agreements requiring dollar for dollar spending. Additionally, the Village would first use committed, then assigned and lastly unassigned amounts of unrestricted fund balance when expenditures are made.

See Note 3 for further information.

### Land Held for Resale

The Village's land held for resale includes land that is being held for sale for future development of the Village. The assets are valued at lower of cost or market.



**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**2. Stewardship, Compliance and Accountability****Deficit Balances**

Generally accepted accounting principles require disclosure of individual funds that have deficit balances at year end.

As of December 31, 2021, the following individual funds held a deficit balance:

<u>Fund</u>	<u>Amount</u>
TIF Debt Service	\$ (906,101)

**3. Detailed Notes on All Funds****Deposits and Investments**

The Village's deposits and investments at year end were comprised of the following:

	<u>Carrying Value</u>	<u>Statement Balances</u>	<u>Associated Risks</u>
Petty cash	\$ 2,675	\$ -	N/A
Deposits	38,128,807	38,882,767	Custodial credit risk - deposits
Mutual funds, other than bond funds	54,835,587	54,835,587	N/A
			Credit risk, custodial credit risk, concentration of credit risk, interest rate risk
Corporate bonds	5,080,602	5,080,602	Custodial credit risk, interest rate risk
U.S. treasuries	5,779,419	5,779,419	Credit risk, custodial credit risk - investments, concentration of credit risk, interest rate risk
U.S. agencies	18,069,690	18,069,690	N/A
Money markets	622,201	622,201	Credit risk, custodial credit risk - investments, concentration of credit risk, interest rate risk
State and local obligations	5,211,733	5,211,733	Credit risk, custodial credit risk - investments, concentration of credit risk, interest rate risk
Negotiable CDs	6,192,951	6,192,951	Credit risk, custodial credit risk - investments, concentration of credit risk, interest rate risk
Insurance contracts	<u>257,789</u>	<u>257,789</u>	
Total deposits and investments	<u>\$134,181,454</u>	<u>\$134,932,739</u>	

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

## Reconciliation to financial statements

Per statement of net position:	
Cash and investments	\$ 45,098,941
Per statement of net position, fiduciary funds:	
Cash and investments, pension trusts	15,963
Cash and investments, custodial fund	465,156
U.S. treasuries	3,579,160
U.S. agencies	18,069,690
Money markets	622,201
Corporate bonds	5,080,602
State and local obligations	4,948,695
Mutual funds, bond funds	54,835,587
Certificates of deposit	1,207,670
Insurance contracts	<u>257,789</u>
Total deposits and investments	<u>\$134,181,454</u>

Deposits in each local and area bank are insured by the FDIC in the amount of \$250,000 for time and savings accounts (including NOW accounts) and \$250,000 for demand deposit accounts (interest-bearing and noninterest-bearing). In addition, if deposits are held in an institution outside of the state in which the government is located, insured amounts are further limited to a total of \$250,000 for the combined amount of all deposit accounts.

The Village categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices. Level 3 are valued using either a discounted cash flow or market comparable companies technique.

As of December 31, 2021 the Village utilized the market valuation method for all recurring fair value measurements and investments were measured using the valuation inputs as follows:

**Village**

Investment Type	December 31, 2021			
	Level 1	Level 2	Level 3	Total
U.S. treasuries	\$ 2,200,259	\$ -	\$ -	\$ 2,200,259
State & local bonds	263,038	-	-	263,038
Negotiable certificates of deposit	-	4,985,281	-	4,985,281
Total	<u>\$ 2,463,297</u>	<u>\$ 4,985,281</u>	<u>\$ -</u>	<u>\$ 7,448,578</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Police Pension**

Investment Type	December 31, 2021			
	Level 1	Level 2	Level 3	Total
U.S. treasuries	\$ 1,344,027	\$ -	\$ -	\$ 1,344,027
Mutual funds, other than bond funds	21,012,513	-	-	21,012,513
Negotiable certificates of deposit	-	224,633	-	224,633
Corporate bonds	2,075,517	-	-	2,075,517
State and local obligations	-	1,919,788	-	1,919,788
U.S. agencies	-	6,941,074	-	6,941,074
Total	<u>\$ 24,432,057</u>	<u>\$ 9,085,495</u>	<u>\$ -</u>	<u>\$ 33,517,552</u>

**Firefighters' Pension**

Investment Type	December 31, 2021			
	Level 1	Level 2	Level 3	Total
U.S. treasuries	\$ 2,235,133	\$ -	\$ -	\$ 2,235,133
Mutual funds, other than bond funds	33,823,074	-	-	33,823,074
Negotiable certificates of deposit	-	983,037	-	983,037
Corporate bonds	3,005,085	-	-	3,005,085
State and local obligations	-	3,028,907	-	3,028,907
U.S. agencies	-	11,128,616	-	11,128,616
Insurance contracts	-	-	257,789	257,789
Total	<u>\$ 39,063,292</u>	<u>\$ 15,140,560</u>	<u>\$ 257,789</u>	<u>\$ 54,461,641</u>

**Custodial Credit Risk****Deposits**

Custodial credit risk is the risk that in the event of a financial institution failure, the Village's deposits may not be returned to the Village.

The Village does not have any deposits exposed to custodial credit risk.

**Investments**

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Village will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party.

The Village does not have any investments exposed to custodial credit risk.

**Credit Risk**

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations.

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

As of December 31, 2021, the Village's investments were rated as follows:

<b>Investment Type</b>	<b>Standard &amp; Poors</b>	<b>Moody's Investors Services</b>
Negotiable CDs	Not Rated	Not Rated
U.S. agencies	AA+	Aaa
Corporate bonds	AAA-BBB	Aaa-Baa2
State and local obligations	AAA-AA-	Aaa-A2
Insurance contracts	Not Rated	Not Rated

**Concentration of Credit Risk**

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer.

At December 31, 2021, the Police Pension Fund has over 5 percent of net plan assets invested in various agency securities as indicated in the table below.

The Police Pension Board has diversified its investment holdings as follows:

Federal Farm Credit Bank	\$	3,355,908
Federal Home Loan Bank		2,736,342

At December 31, 2021, the Firefighters' Pension Fund has over 5 percent of net plan assets invested in various agency securities as indicated in the table below.

The Firefighters' Pension Board has diversified its investment holdings as follows:

Federal Farm Credit Bank	\$	5,396,855
Federal Home Loan Bank		4,743,292

**Interest Rate Risk**

Interest rate risk is the risk that changes in interest rates will adversely affect the value of an investment.

As of December 31, 2021, investments were as follows:

**Village**

<b>Investment Type</b>	<b>Fair Value</b>	<b>Maturity (In Years)</b>			
		<b>Less than 1</b>	<b>1-5</b>	<b>6-10</b>	<b>Greater than 10</b>
Negotiable certificates of deposit	\$ 4,985,281	\$ 2,744,276	\$ 2,241,005	\$ -	\$ -
U.S. agencies	263,038	-	263,038	-	-
U.S. treasuries	<u>2,200,259</u>	<u>-</u>	<u>2,200,259</u>	<u>-</u>	<u>-</u>
Total	<u>\$ 7,448,578</u>	<u>\$ 2,744,276</u>	<u>\$ 4,704,302</u>	<u>\$ -</u>	<u>\$ -</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Police Pension**

Investment Type	Fair Value	Maturity (In Years)			
		Less than 1	1-5	6-10	Greater than 10
U.S. treasuries	\$ 1,344,027	\$ 101,453	\$ 790,097	\$ 452,477	\$ -
Negotiable certificates of deposit	224,633	-	224,633	-	-
U.S. agencies	6,941,074	150,630	2,226,447	4,563,997	-
Corporate bonds	2,075,517	-	1,044,903	1,030,614	-
State and local obligations	<u>1,919,788</u>	<u>353,892</u>	<u>514,132</u>	<u>1,051,764</u>	<u>-</u>
Total	<u>\$ 12,505,039</u>	<u>\$ 605,975</u>	<u>\$ 4,800,212</u>	<u>\$ 7,098,852</u>	<u>\$ -</u>

**Firefighters' Pension**

Investment Type	Fair Value	Maturity (In Years)			
		Less than 1	1-5	6-10	Greater than 10
U.S. treasuries	\$ 2,235,133	\$ 252,305	\$ 1,172,375	\$ 810,453	\$ -
Negotiable certificates of deposit	983,037	-	501,050	481,987	-
U.S. agencies	11,128,616	-	3,178,695	7,948,586	1,335
Corporate bonds	3,005,085	501,373	1,859,739	643,973	-
State and local obligations	<u>3,028,907</u>	<u>163,584</u>	<u>720,665</u>	<u>1,896,110</u>	<u>248,548</u>
Total	<u>\$ 20,380,778</u>	<u>\$ 917,262</u>	<u>\$ 7,432,524</u>	<u>\$ 11,781,109</u>	<u>\$ 249,883</u>

**Money-Weighted Rate of Return****Police Pension Fund**

For the year ended December 31, 2021, the annual money-weighted rate of return on the Police Pension plan investments, net of pension plan investment expense, was 11.70 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

**Firefighters' Pension Fund**

For the year ended December 31, 2021, the annual money-weighted rate of return on the Firefighters' Pension plan investments, net of pension plan investment expense, was 11.40 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

See Note 1 for further information on deposit and investment policies.

**Receivables**

All of the receivables on the balance sheet are expected to be collected within one year.

**Village of Lake Zurich**Notes to Financial Statements  
December 31, 2021**Capital Assets**

Capital asset activity for the year ended December 31, 2021, was as follows:

	<u>Beginning Balance</u>	<u>Additions</u>	<u>Deletions</u>	<u>Ending Balance</u>
<b>Governmental Activities</b>				
Capital assets not being depreciated:				
Land	\$ 30,473,551	\$ -	\$ -	\$ 30,473,551
Construction in progress	123,419	458,042	2,933	578,528
Total capital assets not being depreciated	<u>30,596,970</u>	<u>458,042</u>	<u>2,933</u>	<u>31,052,079</u>
Capital assets being depreciated:				
Land improvements	8,533,822	42,627	-	8,576,449
Buildings	12,258,956	-	-	12,258,956
Building improvements	708,778	-	-	708,778
Vehicles	6,277,263	632,317	121,630	6,787,950
Machinery and equipment	2,965,856	-	-	2,965,856
Computers/software	166,694	-	-	166,694
Infrastructure	76,102,808	1,615,322	-	77,718,130
Total capital assets being depreciated	<u>107,014,177</u>	<u>2,290,266</u>	<u>121,630</u>	<u>109,182,813</u>
Total capital assets	<u>137,611,147</u>	<u>2,748,308</u>	<u>124,563</u>	<u>140,234,892</u>
Less accumulated depreciation for:				
Land improvements	(3,766,297)	(324,606)	-	(4,090,903)
Buildings	(6,063,317)	(271,176)	-	(6,334,493)
Building improvements	(192,965)	(25,699)	-	(218,664)
Vehicles	(3,387,720)	(365,110)	121,630	(3,631,200)
Machinery and equipment	(1,531,884)	(143,265)	-	(1,675,149)
Computers/software	(71,887)	(12,783)	-	(84,670)
Infrastructure	<u>(36,677,437)</u>	<u>(1,493,547)</u>	<u>-</u>	<u>(38,170,984)</u>
Total accumulated depreciation	<u>(51,691,507)</u>	<u>(2,636,186)</u>	<u>121,630</u>	<u>(54,206,063)</u>
Net capital assets being depreciated	<u>55,322,670</u>	<u>(345,920)</u>	<u>-</u>	<u>54,976,750</u>
Total governmental activities capital assets, net of accumulated depreciation	<u>\$ 85,919,640</u>	<u>\$ 112,122</u>	<u>\$ 2,933</u>	<u>\$ 86,028,829</u>

Depreciation expense was charged to functions as follows:

<b>Governmental Activities</b>	
General government	\$ 84,940
Public safety	464,913
Highways and streets	1,888,095
Culture and recreation	<u>198,238</u>
Total governmental activities depreciation expense	<u>\$ 2,636,186</u>

**Village of Lake Zurich**Notes to Financial Statements  
December 31, 2021

	<u>Beginning Balance</u>	<u>Additions</u>	<u>Deletions</u>	<u>Ending Balance</u>
<b>Business-Type Activities</b>				
Capital assets not being depreciated:				
Land	\$ 249,652	\$ -	\$ -	\$ 249,652
Construction in progress	<u>282,885</u>	<u>-</u>	<u>-</u>	<u>282,885</u>
Total capital assets not being depreciated	<u>532,537</u>	<u>-</u>	<u>-</u>	<u>532,537</u>
Capital assets being depreciated:				
Vehicles	942,452	183,117	-	1,125,569
Machinery and equipment	2,033,540	128,678	26,985	2,135,233
Computer/software	206,030	-	-	206,030
Infrastructure	<u>81,549,676</u>	<u>1,160,441</u>	<u>-</u>	<u>82,710,117</u>
Total capital assets being depreciated	<u>84,731,698</u>	<u>1,472,236</u>	<u>26,985</u>	<u>86,176,949</u>
Total capital assets	<u>85,264,235</u>	<u>1,472,236</u>	<u>26,985</u>	<u>86,709,486</u>
Less accumulated depreciation for:				
Vehicles	(273,641)	(78,359)	-	(352,000)
Machinery and equipment	(718,558)	(88,762)	23,687	(783,633)
Computer/software	(107,527)	(2,794)	-	(110,321)
Infrastructure	<u>(39,050,248)</u>	<u>(1,819,207)</u>	<u>-</u>	<u>(40,869,455)</u>
Total accumulated depreciation	<u>(40,149,974)</u>	<u>(1,989,122)</u>	<u>23,687</u>	<u>(42,115,409)</u>
Net capital assets being depreciated	<u>44,581,724</u>	<u>(516,886)</u>	<u>3,298</u>	<u>44,061,540</u>
Business-type capital assets, net of accumulated depreciation	<u>\$ 45,114,261</u>	<u>\$ (516,886)</u>	<u>\$ 3,298</u>	<u>\$ 44,594,077</u>

**Interfund Receivables/Payables, Advances and Transfers****Interfund Receivables/Payables**

The following is a schedule of interfund receivables and payables including any overdrafts on pooled cash and investment accounts:

<u>Receivable Fund</u>	<u>Payable Fund</u>	<u>Amount</u>
General	Nonmajor Governmental	\$ 754
Nonmajor Governmental	General	<u>80</u>
Total, fund financial statements		834
Add interfund receivables created with internal service fund eliminations		595,532
Less government-wide eliminations		<u>(834)</u>
Total internal balances, government-wide statement of net position		<u>\$ 595,532</u>

All amounts are due within one year.

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Advances**

The general fund is advancing funds to the TIF #3 fund, the TIF debt service fund and the TIF tax allocation. The amount advanced is due to the cash flow issues in the funds since the districts' inceptions.

The non-home rule sales tax capital projects fund is advancing funds to the downtown TIF #2 fund. The amount advanced is due to the cash flow issues in the fund since the district's inception.

The following is a schedule of interfund advances:

<u>Receivable Fund</u>	<u>Payable Fund</u>	<u>Amount</u>	<u>Amount Not Due Within One Year</u>
General	TIF #3	\$ 40,000	\$ 40,000
General	TIF Debt Service	1,300,000	1,300,000
General	TIF Tax Allocation	185,000	185,000
Non-Home Rule Sales Tax Capital Projects	Downtown TIF #2	<u>100,000</u>	100,000
Total		<u>\$ 1,625,000</u>	

The principal purpose of these advances is to fund TIF eligible expenditures in advance of sufficient increment to cover costs.

**Transfers**

The following is a schedule of interfund transfers:

<u>Fund Transferred To</u>	<u>Fund Transferred From</u>	<u>Amount</u>	<u>Principal Purpose</u>
Capital Improvement	General	\$ 2,090,000	Funding for capital projects
Internal Service	General	400,000	Funding for internal services
			Funding for special events administration and Dispatch Center
Nonmajor Governmental	General	606,700	
TIF Debt Service	TIF Tax Allocation	785,000	Funding for debt payment
TIF Debt Service	Debt Service	1,172,000	Funding for debt payment
Nonmajor Governmental	Nonmajor Governmental	73,858	Funding for special events
Internal Service	Internal Service	<u>200,000</u>	Funding for internal services
Total, fund financial statements		5,327,558	
Less government-wide eliminations		<u>(5,327,558)</u>	
Total transfers, government-wide statement of activities		<u>\$ -</u>	

Generally, transfers are used to (1) move revenues from the fund that collects them to the fund that the budget requires to expend them, (2) move receipts restricted to debt service from the funds collecting the receipts to the debt service fund and (3) use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.



**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Short-Term Debt Activity**

The Village issued short-term debt for \$1,172,000. The Taxable General Obligation Refunding Bond (Limited Tax), Series 2021 dated June 8, 2021 were matured October 8, 2021; payable in annual installment with interest rate of 4.75 percent.

Short-term debt activity for the year ended December 31, 2021, was as follows:

	<u>Beginning Balance</u>	<u>Issued</u>	<u>Redeemed</u>	<u>Ending Balance</u>
Taxable General Obligation Refunding Bond (Limited Tax), Series 2021	\$ -	\$ 1,172,000	\$ 1,172,000	\$ -

**Long-Term Obligations**

Long-term obligations activity for the year ended December 31, 2021, was as follows:

	<u>Beginning Balance</u>	<u>Increases</u>	<u>Decreases</u>	<u>Ending Balance</u>	<u>Amounts Due Within One Year</u>
<b>Governmental Activities</b>					
Bonds payable:					
Tax increment financing bonds	\$ 21,235,000	\$ -	\$ 1,360,000	\$ 19,875,000	\$ 1,400,000
(Discounts)/Premiums	170,567	-	36,088	134,479	36,088
Total bonds payable	21,405,567	-	1,396,088	20,009,479	1,436,088
Other liabilities:					
Vested compensated absences	1,847,043	524,830	376,284	1,995,589	399,118
Capital leases	14,560	17,695	6,878	25,377	8,077
Total other postemployment benefits liability	3,177,041	39,506	194,500	3,022,047	-
Net pension liability	39,164,762	6,869,150	9,849,884	36,184,028	-
Total other liabilities	44,203,406	7,451,181	10,427,546	41,227,041	407,195
Total governmental activities long-term liabilities	\$ 65,608,973	\$ 7,451,181	\$ 11,823,634	\$ 61,236,520	\$ 1,843,283
<b>Business-Type Activities</b>					
Bonds and loans payable:					
Alternative revenue bonds	\$ 1,875,000	\$ -	\$ 550,000	\$ 1,325,000	\$ 505,000
Illinois EPA loans - direct placement	1,526,081	-	206,545	1,319,536	211,741
(Discounts)/Premiums	97,373	-	29,221	68,152	29,220
Total bonds and loans payable	3,498,454	-	785,766	2,712,688	745,961
Other liabilities:					
Vested compensated absences	98,266	9,887	19,653	88,500	17,700
Capital leases	3,042,112	-	164,478	2,877,634	168,974
Total other postemployment benefits liability	274,753	2,450	16,762	260,441	-
Total other liabilities	3,415,131	12,337	200,893	3,226,575	186,674
Total business-type activities long-term liabilities	\$ 6,913,585	\$ 12,337	\$ 986,659	\$ 5,939,263	\$ 932,635

The Village is subject to the Illinois Municipal Code, which limits the amount of certain indebtedness to 8.625 percent of the most recent available equalized assessed valuation of the Village. As of December 31, 2021, the statutory debt limit for the Village was \$78,007,527, providing a debt margin of \$78,007,527.

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Business-Type Activities Alternative Revenue Debt**

<u>Business-Type Activities</u>	<u>Date of</u>	<u>Final</u>	<u>Interest</u>	<u>Original</u>	<u>Balance</u>
<u>Alternative Revenue Debt</u>	<u>Issue</u>	<u>Maturity</u>	<u>Rates</u>	<u>Indebtedness</u>	<u>December 31, 2021</u>
Water and Sewerage Fund, 2013 General Obligation Bonds (Alternative Revenue)	9/4/2013	12/15/2023	3.00%- 4.00%	\$ 3,800,000	\$ 805,000
General Obligation Waterworks and Sewerage System Alternative Revenue Bonds Series 2016B	8/1/2016	12/15/2026	2.00%	1,000,000	<u>520,000</u>
Total business-type activities, alternative revenue debt					<u>\$ 1,325,000</u>

Debt service requirements to maturity are as follows:

<u>Years</u>	<u>Business-Type Activities</u>	
	<u>Principal</u>	<u>Interest</u>
2022	\$ 505,000	\$ 42,600
2023	500,000	24,400
2024	105,000	6,400
2025	105,000	4,300
2026	<u>110,000</u>	<u>2,200</u>
Total	<u>\$ 1,325,000</u>	<u>\$ 79,900</u>

**Tax Increment Financing Bonds**

Tax increment financing bonds are payable from incremental taxes derived from a separately created tax increment financing district.

The Village has pledged future sales tax revenues, net of specified operating expenses, to repay revenue bonds issued in 2014, 2015 and 2016. Proceeds from the bonds provided financing for the various TIF improvements.

**Village of Lake Zurich**Notes to Financial Statements  
December 31, 2021

Tax Increment Financing Bonds at December 31, 2021, consists of the following:

**Governmental Activities**

<b>Tax Increment Financing Bonds</b>	<b>Date of Issue</b>	<b>Final Maturity</b>	<b>Interest Rates</b>	<b>Original Indebtedness</b>	<b>Balance December 31, 2021</b>
General Obligation TIF Alternative Revenue Bonds Series 2014A	9/8/2014	12/15/2024	2.00% - 3.00%	\$ 6,325,000	\$ 2,310,000
General Obligation TIF Alternative Revenue Bonds Series 2015A	4/23/2015	12/15/2034	3.25% - 3.75%	11,775,000	11,775,000
General Obligation TIF Alternative Revenue Bonds Series 2016A	5/16/2016	2/1/2029	1.10% - 3.05%	6,785,000	<u>5,790,000</u>
Total governmental activities tax increment financing bonds					<u>\$ 19,875,000</u>

Debt service requirements to maturity are as follows:

<b>Years</b>	<b>Governmental Activities Tax Increment Financing Bonds</b>	
	<b>Principal</b>	<b>Interest</b>
2022	\$ 1,400,000	\$ 628,691
2023	1,440,000	591,978
2024	1,500,000	553,188
2025	1,525,000	511,403
2026	1,565,000	465,814
2027-2031	7,850,000	1,588,674
2032-2034	<u>4,595,000</u>	<u>345,552</u>
Total	<u>\$ 19,875,000</u>	<u>\$ 4,685,300</u>

**Other Loans Payable - Direct Placement**

Loans are payable from Illinois Environmental Protection Agency. The outstanding IEPA notes are direct borrowings and contain a provision that in an event of default, the IEPA shall pursue the collection of the amounts past due, the outstanding balance and relating costs by any other reasonable means provided by the law.

**Business-Type Activities**

<b>Other Loans Payable - Direct Placement</b>	<b>Date of Issue</b>	<b>Final Maturity</b>	<b>Interest Rates</b>	<b>Original Indebtedness</b>	<b>Balance December 31, 2021</b>
IEPA Loan 2006	10/15/2005	12/16/2026	2.5%	\$ 2,000,000	\$ 596,727
IEPA Loan 2008	9/27/2007	8/11/2028	1.25%	1,673,182	<u>722,809</u>
Total business-type activities other loans payable - direct placement					<u>\$ 1,319,536</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

Debt service requirements to maturity are as follows:

<u>Years</u>	<b>Business-Type Activities Other Loans Payable - Direct Placement</b>	
	<u>Principal</u>	<u>Interest</u>
2022	\$ 211,741	\$ 31,673
2023	217,067	26,347
2024	222,528	20,886
2025	228,126	15,288
2026	220,577	9,550
2027-2028	<u>219,497</u>	<u>6,902</u>
Total	<u>\$ 1,319,536</u>	<u>\$ 110,646</u>

**Other Debt Information**

Estimated payments of certain obligations are not included in the debt service requirement schedules. The compensated absences liability, total other postemployment benefits liability and net pension liability attributable to governmental activities will be liquidated primarily by the general fund.

**Prior-Year Defeasance of Debt**

In prior years, the Village defeased certain general obligation and other bonds by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the Village's financial statements. At December 31, 2021, \$3,480,000 of bonds outstanding are considered defeased.

**Lease Disclosures****Lessee, Capital Leases**

During fiscal year 2017, the Village entered into a capital lease obligation for water meters. The interest rate for the lease is 2.50 percent. During fiscal year 2018, the Village entered into a capital lease obligation for a sewer cleaner. The interest rate for the lease is 3.12 percent. During fiscal year 2019, the Village entered into two capital lease obligations for copier equipment. The interest rates for the leases are 6.57 percent and 5.24 percent. During fiscal year 2021, the Village entered into a capital lease obligation for copier equipment. The interest rate for the lease is 4.45 percent.

The gross amount of these assets under capital leases is \$3,411,582, which are included in capital assets in the business-type activities. The future minimum lease obligations and the net present value on these minimum lease payments as of December 31, 2021, are as follows:

<u>Years</u>	<b>Governmental Activities</b>			<b>Business-Type Activities</b>		
	<u>Principal</u>	<u>Interest</u>	<u>Total</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2022	\$ 8,077	\$ 1,052	\$ 9,129	\$ 168,974	\$ 71,958	\$ 240,932
2023	6,745	654	7,399	220,449	66,902	287,351
2024	5,756	348	6,104	226,376	60,975	287,351
2025	3,817	136	3,953	166,104	54,887	220,991
2026	982	7	989	194,303	50,480	244,783
2027-2031	-	-	-	1,289,912	163,098	1,453,010
2032-2034	-	-	-	<u>611,516</u>	<u>17,289</u>	<u>628,805</u>
Total	<u>\$ 25,377</u>	<u>\$ 2,197</u>	<u>\$ 27,574</u>	<u>\$ 2,877,634</u>	<u>\$ 485,589</u>	<u>\$ 3,363,223</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Net Position/Fund Balances**

Net position reported on the government-wide statement of net position at December 31, 2021, includes the following:

**Governmental Activities**

Net investment in capital assets:	
Capital assets not being depreciated	\$ 31,052,079
Capital assets net of accumulated depreciation	<u>54,976,750</u>
Total net investment in capital assets	<u>\$ 86,028,829</u>

The Governmental Activities long-term debt for Tax increment financing bonds (and related premiums/ discounts) and the capital leases did not result in capital assets. The Tax increment financing bond proceeds were used to purchase land held for resale.

**Business-Type Activities**

Net investment in capital assets:	
Capital assets not being depreciated	\$ 532,537
Capital assets net of accumulated depreciation	44,061,540
Less unamortized debt premium	(68,153)
Less capital related debt	<u>(5,522,170)</u>
Total net investment in capital assets	<u>\$ 39,003,754</u>

**4. Other Information****Employees' Retirement System**

The Village contributes to three defined benefit pension plans, the Illinois Municipal Retirement Fund (IMRF), an agent-multiple-employer public employee retirement system; the Police Pension Plan which is a single-employer pension plan; and the Firefighters' Pension Plan which is a single-employer pension plan. The benefits, benefit levels, employee contributions and employer contributions for the plans are governed by Illinois Compiled Statutes and can only be amended by the Illinois General Assembly. The Police Pension Plan and the Firefighters' Pension Plan do not issue separate reports on the pension plans. 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. This report is also available for download at [www.imrf.org](http://www.imrf.org).

For the year ended December 31, 2021, the Village recognized the following balances in the government-wide financial statements:

	<u>Total Pension Liability</u>	<u>Net Pension Liability</u>	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>	<u>Pension Expense</u>
IMRF	\$ 40,376,532	\$ -	\$ 398,556	\$ 5,242,929	\$ (1,591,157)
Police Pension Plan	53,491,177	19,426,868	1,927,994	3,816,580	940,609
Firefighters' Pension Plan	<u>71,465,253</u>	<u>16,757,160</u>	<u>3,053,687</u>	<u>6,313,202</u>	<u>950,728</u>
Total	<u>\$165,332,962</u>	<u>\$ 36,184,028</u>	<u>\$ 5,380,237</u>	<u>\$ 15,372,711</u>	<u>\$ 300,180</u>

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Illinois Municipal Retirement Fund

#### Plan Description

All employees (other than those covered by the Police and Firefighters' Pension plans) hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members. IMRF has a two tier plan. Members who first participated in IMRF or an Illinois Reciprocal System prior to January 1, 2011 participate in Tier 1. All other members participate in Tier 2. For Tier 1 participants, pension benefits vest after 8 years of service. Participating members who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with 8 years of service are entitled to an annual retirement benefit, payable monthly for life in an amount equal to 1-2/3 percent of their final rate of earnings (average of the highest 48 consecutive months' earnings during the last 10 years) for credited service up to 15 years and 3 percent for each year thereafter.

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

#### Plan Membership

At December 31, 2021, the measurement date, membership in the plan was as follows:

Retirees and beneficiaries	125
Inactive, non-retired members	93
Active members	<u>69</u>
Total	<u><u>287</u></u>

#### Contributions

As set by statute, Village employees participating in IMRF are required to contribute 4.50 percent of their annual covered salary. The statute requires the Village to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The Village's actuarially determined contribution rate for calendar year 2021 was 11.00 percent of annual covered payroll for IMRF. The Village also contributes for disability benefits, death benefits and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by the IMRF Board of Trustees, while the supplemental retirement benefits rate is set by statute.

#### Net Pension Liability/(Asset)

The net pension liability/(asset) was measured as of December 31, 2021 and the total pension liability used to calculate the net pension liability/(asset) was determined by an actuarial valuation as of that date.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Summary of Significant Accounting Policies

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

### Actuarial Assumptions

The total pension liability for IMRF was determined by actuarial valuations performed as of December 31, 2021 using the following actuarial methods and assumptions:

Actuarial cost method	Entry Age Normal
Asset valuation method	Market Value
Actuarial assumptions	
Investment Rate of Return	7.25%
Salary increases	2.85% to 13.75%, including inflation
Price inflation	2.50%

### Mortality

For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Retiree, Male (adjusted 106 percent) and Female (adjusted 105 percent) tables and future mortality improvements projected using scale MP-2020. For disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Disabled Retiree, Male and Female (both unadjusted) tables and future mortality improvements projected using scale MP-2020. For active members, the Pub-2010, Amount Weighted, below-median income, General, Employee, Male and Female (both unadjusted) tables and future mortality improvements projected using scale MP-2020.

### Long-Term Expected Real Rate of Return

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

Asset Class	Target Allocation	Projected Returns/Risks	
		One Year Arithmetic	Ten Year Geometric
Equities	39.00 %	5.85 %	4.50 %
International equities	15.00	7.40	5.75
Fixed income	25.00	2.10	2.00
Real estate	10.00	6.80	5.90
Alternatives	10.00		
Private equity		11.45	8.10
Hedge funds		-	-
Commodities		5.50	4.30
Cash equivalents	1.00	1.70	1.70

**Village of Lake Zurich**Notes to Financial Statements  
December 31, 2021**Discount Rate**

The discount rate used to measure the total pension liability for IMRF was 7.25 percent. The discount rate calculated using the December 31, 2020 measurement date was 7.25 percent. 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 Village contributions will be made at rates equal to the difference between actuarially determined contribution rate and the member rate. Based on those assumptions, the 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 investments was applied to all periods of projected benefits to determine the total pension liability.

**Discount Rate Sensitivity**

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

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
Total pension liability	\$ 45,272,080	\$ 40,376,532	\$ 36,600,411
Plan fiduciary net pension	<u>45,451,427</u>	<u>45,451,427</u>	<u>45,451,427</u>
Net pension liability/(asset)	<u>\$ (179,347)</u>	<u>\$ (5,074,895)</u>	<u>\$ (8,851,016)</u>

**Changes in Net Pension Liability/(Asset)**

The changes in net pension liability/(asset) for the calendar year ended December 31, 2021 were as follows:

	<u>Increase (Decrease)</u>		
	<u>Total Pension Liability (a)</u>	<u>Plan Fiduciary Net Position (b)</u>	<u>Net Pension Liability/(Asset) (a) - (b)</u>
Balances at December 31, 2020	\$ 38,298,206	\$ 39,658,695	\$ (1,360,489)
Service cost	491,209	-	491,209
Interest on total pension liability	2,730,469	-	2,730,469
Differences between expected and actual experience of the total pension liability	620,977	-	620,977
Benefit payments, including refunds of employee contributions	(1,764,329)	(1,764,329)	-
Contributions, employer	-	616,348	(616,348)
Contributions, employee	-	257,450	(257,450)
Net investment income	-	6,580,211	(6,580,211)
Other (net transfer)	-	103,052	(103,052)
Balances at December 31, 2021	<u>\$ 40,376,532</u>	<u>\$ 45,451,427</u>	<u>\$ (5,074,895)</u>
Plan fiduciary net position as a percentage of the total pension liability			112.57 %



**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

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

For the year ended December 31, 2021, the Village recognized pension expense of \$(1,591,157). The Village reported deferred outflows and inflows of resources related to pension from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Difference between expected and actual experience	\$ 398,556	\$ 51,864
Assumption changes	-	119,880
Net difference between projected and actual earnings on pension plan investments	<u>-</u>	<u>5,071,185</u>
Total	<u>\$ 398,556</u>	<u>\$ 5,242,929</u>

The amounts reported as deferred outflows and inflows of resources related to pensions \$(4,844,373) will be recognized in pension expense as follows:

<u>Year Ending December 31,</u>	<u>Village</u>
2022	\$ (1,076,252)
2023	(1,773,921)
2024	(1,247,498)
2025	<u>(746,702)</u>
Total	<u>\$ (4,844,373)</u>

**Police Pension****Plan Description**

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

As provided for in the Illinois Compiled Statutes, the Plan provides retirement benefits as well as death and disability benefits to employees grouped into two tiers. Tier 1 is for employees hired prior to January 1, 2011 and Tier 2 is for employees hired after that date. The following is a summary of the Police Pension Fund as provided for in Illinois Compiled Statutes.

*Tier 1* - Covered employees attaining the age of 50 or more with 20 or more years of creditable service are entitled to receive an annual retirement benefit of one half of the salary attached to the rank on the last day of service, or for one year prior to the last day, whichever is greater. The pension shall be increased by 2.5 percent of such salary for each additional year of service over 20 years up to 30 years to a maximum of 75 percent of such salary. Employees with at least 8 years but less than 20 years of credited service may retire at or after age 60 and receive a reduced retirement benefit. The monthly pension of a police officer who retired with 20 or more years of service after January 1, 1977 shall be increased annually, following the first anniversary date of retirement and paid upon reaching at least the age 55, by 3 percent of the original pension and 3 percent compounded annually thereafter.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

*Tier 2* - Covered employees attaining the age of 55 or more with 10 or more years of creditable service are entitled to receive a monthly pension of 2.5 percent of the final average salary for each year of creditable service. The salary is initially capped at \$106,800 but increases annually thereafter and is limited to 75 percent of final average salary. Employees with 10 or more years of creditable service may retire at or after age 50 and receive a reduced retirement benefit. The monthly pension of a police shall be increased annually on the January 1 occurring either on or after the attainment of age 60 or the first anniversary of the pension start date, whichever is later. Each annual increase shall be calculated at 3 percent or one-half the annual unadjusted percentage increase in the CPI, whichever is less.

### Plan Membership

At December 31, 2021, the Police Pension membership consisted of:

Retirees and beneficiaries	31
Inactive, non-retired members	4
Active members	<u>31</u>
Total	<u><u>66</u></u>

### Contributions

Covered employees are required to contribute 9.91 percent 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 plans as actuarially determined by an enrolled actuary. Effective January 1, 2011 the Village's contributions must accumulate to the point where the past service cost for the Police Pension Plan is 90 percent funded by the year 2040. The Village's actuarially determined contribution rate for the fiscal year ending December 31, 2021 was 60.78 percent of annual covered payroll.

### Net Pension Liability/(Asset)

The net pension liability/(asset) was measured as of December 31, 2021 and the total pension liability used to calculate the net pension liability/(asset) was determined by an annual actuarial valuation as of that date.

### Summary of Significant Accounting Policies

The financial statements of the Police Pension Plan are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which contributions are due. The Village's contributions are recognized when due and a formal commitment to provide the contributions are made. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

Plan investments are reported at fair value. Short-term investments are reported at cost, which approximated fair value. Investments that do not have an established market are reported at estimated fair values.

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Actuarial Assumptions**

The total pension liability was determined by an actuarial valuation performed as of December 31, 2021 using the following actuarial methods and assumptions:

Actuarial cost method	Entry Age Normal
Asset valuation method	Market Value
Actuarial assumptions	
Interest rate	6.75%
Inflation	2.50%
Projected salary increases	2.50% - 12.00%
Cost-of-living adjustments	1.25% - 3.00%

Mortality rates for active lives, inactive lives, survivor lives and disabled lives were based on the PubS-2010 Employee Mortality, projected 5 years past the valuation date with Scale MP-2021. Ten percent of active deaths are assumed to be in the line of duty. The actuarial assumptions were based on the results of a 2022 experience study performed for the Illinois Police Officers' Pension Investment Fund.

**Discount Rate**

The discount rate used to measure the total pension liability for the Police Pension Plan was 6.75 percent, the same as the prior valuation. 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 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 Plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

**Discount Rate Sensitivity**

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

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
Total pension liability	\$ 61,459,873	\$ 53,491,177	\$ 47,030,351
Plan fiduciary net position	<u>34,064,309</u>	<u>34,064,309</u>	<u>34,064,309</u>
Net pension liability	<u>\$ 27,395,564</u>	<u>\$ 19,426,868</u>	<u>\$ 12,966,042</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Changes in Net Pension Liability/(Asset)**

The Village's changes in net pension liability/(asset) for the calendar year ended December 31, 2021 was as follows:

	<b>Increase (Decrease)</b>		
	<b>Total Pension Liability</b>	<b>Plan Fiduciary Net Position</b>	<b>Net Pension Liability/Asset</b>
	<b>(a)</b>	<b>(b)</b>	<b>(a) - (b)</b>
Balances at December 31, 2020	\$ 51,568,715	\$ 30,491,747	\$ 21,076,968
Service cost	634,170	-	634,170
Interest on total pension liability	3,445,778	-	3,445,778
Differences between expected and actual experience of the total pension liability	7,132	-	7,132
Change of assumptions	144,038	-	144,038
Benefit payments, including refunds of employee contributions	(2,308,656)	(2,308,656)	-
Contributions, employer	-	2,020,139	(2,020,139)
Contributions, employee	-	333,942	(333,942)
Net investment income	-	3,558,796	(3,558,796)
Administration	-	(31,659)	31,659
Balances at December 31, 2021	<u>\$ 53,491,177</u>	<u>\$ 34,064,309</u>	<u>\$ 19,426,868</u>

Plan fiduciary net position as a percentage of the total pension liability 63.68 %

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

For the year ended December 31, 2021, the Village recognized pension expense of \$940,609. The Village reported deferred outflows and inflows of resources related to pension from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between expected and actual experience	\$ 1,531,666	\$ 468,117
Assumption changes	396,328	333,996
Net difference between projected and actual earnings on pension plan investments	-	3,014,467
Total	<u>\$ 1,927,994</u>	<u>\$ 3,816,580</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

The amounts reported as deferred outflows and inflows of resources related to pensions \$(1,888,586) will be recognized in pension expense as follows:

<u>Year Ending December 31,</u>	<u>Amount</u>
2022	\$ (739,363)
2023	(793,702)
2024	(398,024)
2025	17,308
2026	<u>25,195</u>
Total	<u>\$ (1,888,586)</u>

**Firefighters' Pension****Plan Description**

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

As provided for in the Illinois Compiled Statutes, the Firefighters' Pension Plan provides retirement benefits as well as death and disability benefits to employees grouped into two tiers. Tier 1 is for employees hired prior to January 1, 2011 and Tier 2 is for employees hired after that date. The following is a summary of the Firefighters' Pension Plan as provided for in Illinois Compiled Statutes.

*Tier 1* - Covered employees attaining the age of 50 or more with 20 or more years of creditable service are entitled to receive a monthly retirement benefit of one half of the monthly salary attached to the rank held in the fire service at the date of retirement. The monthly pension shall be increased by one twelfth of 2.5 percent of such monthly salary for each additional month over 20 years of service through 30 years of service to a maximum of 75 percent of such monthly salary. Employees with at least 10 years but less than 20 years of credited service may retire at or after age 60 and receive a reduced retirement benefit. The monthly pension of a firefighter 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 paid upon reaching at least the age 55, by 3 percent of the original pension and 3 percent compounded annually thereafter.

*Tier 2* - Covered employees attaining the age of 55 or more with 10 or more years of creditable service are entitled to receive a monthly pension of 2.5 percent of the final average salary for each year of creditable service. The salary is initially capped at \$106,800 but increases annually thereafter and is limited to 75 percent of final average salary. Employees with 10 or more years of creditable service may retire at or after age 50 and receive a reduced retirement benefit. The monthly pension of a firefighter shall be increased annually on the January 1 occurring either on or after the attainment of age 60 or the first anniversary of the pension start date, whichever is later. Each annual increase shall be calculated at 3 percent or one-half the annual unadjusted percentage increase in the CPI, whichever is less.

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Plan Membership**

At December 31, 2021, the Firefighters' Pension Plan membership consisted of:

Retirees and beneficiaries	35
Inactive, non-retired members	4
Active members	<u>50</u>
Total	<u><u>89</u></u>

**Contributions**

Participants contribute a fixed percentage of their base salary to the plans. At December 31, 2021, the contribution percentage was 9.455 percent. If a participant leaves covered employment with less than 20 years of service, accumulated participant contributions may be refunded without accumulated interest. The Village is required to contribute the remaining amounts necessary to finance the plans as actuarially determined by an enrolled actuary. Effective January 1, 2011 the Village's contributions must accumulate to the point where the past service cost for the Firefighters' Pension Plan is 90 percent funded by the year 2040. The Village's actuarially determined contribution rate for the fiscal year ending December 31, 2021 was 47.41 percent of annual covered payroll.

**Net Pension Liability/(Asset)**

The net pension liability/(asset) was measured as of December 31, 2021 and the total pension liability used to calculate the net pension liability/(asset) was determined by an annual actuarial valuation as of that date.

**Summary of Significant Accounting Policies**

The financial statements of the Firefighters' Pension Plan are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which contributions are due. The Village's contributions are recognized when due and a formal commitment to provide the contributions are made. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

Plan investments are reported at fair value. Short-term investments are reported at cost, which approximated fair value. Investments that do not have an established market are reported at estimated fair values.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Actuarial Assumptions

The total pension liability was determined by an actuarial valuation performed as of December 31, 2021 using the following actuarial methods and assumptions:

Actuarial cost method	Entry Age Normal
Asset valuation method	Market Value
Actuarial assumptions	
Interest rate	6.75%
Inflation	2.50%
Projected salary increases	2.50% - 18.00%
Cost-of-living adjustments	1.25% - 3.00%

Mortality rates for active lives, inactive lives, survivor lives and disabled lives were based on the PubS-2010 Employee Mortality, projected 5 years past the valuation date with Scale MP-2021. Twenty percent of active deaths are assumed to be in the line of duty. The actuarial assumptions were based on the results of a 2021 experience study performed for the Illinois Firefighters' Pension Investment Fund.

### Discount Rate

The discount rate used to measure the total pension liability for the Firefighters' Pension Plan was 6.75 percent, the same as the prior valuation. 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 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 Plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

### Discount Rate Sensitivity

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

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
Total pension liability	\$ 82,745,233	\$ 71,465,253	\$ 62,377,515
Plan fiduciary net position	<u>54,708,093</u>	<u>54,708,093</u>	<u>54,708,093</u>
Net pension liability	<u>\$ 28,037,140</u>	<u>\$ 16,757,160</u>	<u>\$ 7,669,422</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Changes in Net Pension Liability/(Asset)**

The Village's changes in net pension liability/(asset) for the calendar year ended December 31, 2021 was as follows:

	<b>Increase (Decrease)</b>		
	<b>Total Pension Liability</b>	<b>Plan Fiduciary Net Position</b>	<b>Net Pension Liability/Asset</b>
	<b>(a)</b>	<b>(b)</b>	<b>(a) - (b)</b>
Balances at December 31, 2020	\$ 66,518,565	\$ 48,430,771	\$ 18,087,794
Service cost	1,288,974	-	1,288,974
Interest on total pension liability	4,499,505	-	4,499,505
Differences between expected and actual experience of the total pension liability	276,813	-	276,813
Change of assumptions	1,163,791	-	1,163,791
Benefit payments, including refunds of employee contributions	(2,296,421)	(2,296,421)	-
Contributions, employer	-	2,498,348	(2,498,348)
Contributions, employee	-	502,853	(502,853)
Contributions, buy back	14,026	14,026	-
Net investment income	-	5,607,760	(5,607,760)
Administration	-	(49,244)	49,244
Balances at December 31, 2021	<u>\$ 71,465,253</u>	<u>\$ 54,708,093</u>	<u>\$ 16,757,160</u>

Plan fiduciary net position as a percentage of the total pension liability 76.55 %

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

For the year ended December 31, 2021, the Village recognized pension expense of \$950,728. The Village reported deferred outflows and inflows of resources related to pension from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between expected and actual experience	\$ 1,623,059	\$ 956,452
Assumption changes	1,430,628	653,960
Net difference between projected and actual earnings on pension plan investments	-	4,702,790
Total	<u>\$ 3,053,687</u>	<u>\$ 6,313,202</u>



**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

The amounts reported as deferred outflows and inflows of resources related to pensions \$(3,259,515) will be recognized in pension expense as follows:

<u>Year Ending December 31,</u>	<u>Amount</u>
2022	\$ (1,160,405)
2023	(1,944,323)
2024	(455,747)
2025	(162,450)
2026	257,609
Thereafter	<u>205,801</u>
Total	<u>\$ (3,259,515)</u>

**Pension Segment Information****Fiduciary Net Position**

	<b>Pension Trust</b>		
	<b>Police Pension</b>	<b>Firefighters' Pension</b>	<b>Total</b>
<b>Assets</b>			
Cash and investments	\$ 9,284	\$ 6,679	\$ 15,963
Investments:			
U.S. treasuries	1,344,027	2,235,133	3,579,160
U.S. agencies	6,941,074	11,128,616	18,069,690
Mutual funds	21,012,513	33,823,074	54,835,587
Corporate bonds	2,075,517	3,005,085	5,080,602
State and local obligations	1,919,788	3,028,907	4,948,695
Money markets	491,114	131,087	622,201
Certificates of deposit	224,633	983,037	1,207,670
Insurance contracts	-	257,789	257,789
Receivables, (net allowances for uncollectibles)			
Accrued interest	61,467	109,227	170,694
Prepaid items	<u>2,022</u>	<u>2,821</u>	<u>4,843</u>
Total assets	<u>34,081,439</u>	<u>54,711,455</u>	<u>88,792,894</u>
<b>Liabilities</b>			
Accounts payable	<u>17,131</u>	<u>3,362</u>	<u>20,493</u>
Total liabilities	<u>17,131</u>	<u>3,362</u>	<u>20,493</u>
<b>Net Position</b>			
Restricted for pension benefits	<u>\$ 34,064,308</u>	<u>\$ 54,708,093</u>	<u>\$ 88,772,401</u>

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Changes in Plan Net Position**

	<b>Pension Trust</b>		
	<b>Police Pension</b>	<b>Firefighters' Pension</b>	<b>Total</b>
Additions			
Contributions:			
Employer	\$ 2,020,139	\$ 2,498,349	\$ 4,518,488
Employee	<u>333,942</u>	<u>516,879</u>	<u>850,821</u>
Total contributions	<u>2,354,081</u>	<u>3,015,228</u>	<u>5,369,309</u>
Investment income:			
Net appreciation (depreciation) in fair value of investments	2,125,766	3,226,678	5,352,444
Interest on investments	<u>1,499,304</u>	<u>2,489,298</u>	<u>3,988,602</u>
Total investment income	<u>3,625,070</u>	<u>5,715,976</u>	<u>9,341,046</u>
Less investment expense	<u>(65,840)</u>	<u>(107,636)</u>	<u>(173,476)</u>
Net investment income	<u>3,559,230</u>	<u>5,608,340</u>	<u>9,167,570</u>
Total additions	<u>5,913,311</u>	<u>8,623,568</u>	<u>14,536,879</u>
Deductions			
Pension payments and refunds	2,308,656	2,296,421	4,605,077
Administration	<u>32,094</u>	<u>49,825</u>	<u>81,919</u>
Total deductions	<u>2,340,750</u>	<u>2,346,246</u>	<u>4,686,996</u>
Change in net position	3,572,561	6,277,322	9,849,883
Net position, beginning	<u>30,491,747</u>	<u>48,430,771</u>	<u>78,922,518</u>
Net position, ending	<u>\$ 34,064,308</u>	<u>\$ 54,708,093</u>	<u>\$ 88,772,401</u>

**Risk Management**

The Village is exposed to various risks of loss related to torts; theft of, damage to or destruction of assets; errors and omissions; workers compensation; and health care of its employees. The Village participates in a public entity risk pool called to provide coverage for losses from (torts; theft of, damage to, or destruction of assets; errors and omission; workers compensation; and health care of its employees). However, other risks, such as (torts; theft of, damage to, or destruction of assets; errors and omission; workers compensation; and health care of its employees) are accounted for and financed by the Village in internal service funds - the self-insurance fund and the risk management fund.

**Public Entity Risk Pool****IRMA**

The Village participates in the Intergovernmental Risk Management Agency (IRMA). IRMA is an organization of municipalities and special districts in Northeastern Illinois that have formed an association under the Illinois Intergovernmental Co-operations Statute to pool their risk management needs. The agency administers a mix of self-insurance and commercial insurance coverages; property/casualty and workers' compensation claim administration/litigation management services; unemployment claim administration; extensive risk management/loss control consulting and training programs; and a risk information system and financial reporting service for its members.

## **Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

The Village's payments to IRMA are displayed on the financial statements as expenditures/expenses in appropriate funds. Each member assumes the first \$2,500 of each occurrence and IRMA has a mix of self-insurance and commercial insurance at various amounts above that level.

Each member appoints one delegate, along with an alternate delegate, to represent the member 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.

Initial contributions are determined each year based on the individual member's eligible revenue as defined in the bylaws of IRMA and experience modification factors based on past member loss experience. Members have a contractual obligation to fund any deficit of IRMA attributable to any membership year during which they were a member. Supplemental contributions may be required to fund these deficits.

### **Intergovernmental Personnel Benefit Cooperative**

The Village participates in the Intergovernmental Personnel Benefit Cooperative (IPBC). IPBC is a public entity risk pool established by certain units of local government in Illinois to administer some or all of the personnel benefit programs (primarily medical, dental and life insurance coverage) offered by these members to their officers and employees and to the officers and employees of certain other governmental, quasi governmental and nonprofit public service entities.

The IPBC receives, processes and pays such claims as they may come within the benefit program of each member. Management consists of a Board of Directors comprised of one appointed representative from each member. In addition, there are two officers: a Benefit Administrator and a Treasurer. The Village does not exercise any control over the activities of the IPBC beyond its representation on the Board of Directors.

### **Commitments and Contingencies**

Claims and judgments are recorded as liabilities if all the conditions of Governmental Accounting Standards Board pronouncements are met. The liability and expenditure for claims and judgments are only reported in governmental funds if it has matured. Claims and judgments are recorded in the government-wide statements and proprietary funds as expenses when the related liabilities are incurred.

From time to time, the Village is party to various pending claims and legal proceedings. Although the outcome of such matters cannot be forecasted with certainty, it is the opinion of management and the Village attorney that the likelihood is remote that any such claims or proceedings will have a material adverse effect on the Village's financial position or results of operations.

### **Other Postemployment Benefits**

#### **Plan Description**

The Village administers a single-employer defined contribution healthcare plan ("the Retiree Health 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. No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75. The plan does not issue a separate report. The activity of the plan is reported in the Village's governmental and business-type activities.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Benefits Provided

The Village provides postemployment health care benefits to its retirees. To be eligible for benefits, an employee must qualify for retirement under one of the Village's retirement plans. Elected officials are eligible for benefits if they qualify for retirement through the Illinois Municipal Retirement Fund.

All health care benefits are provided through the Village's health insurance 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. Upon a retiree reaching 65 years of age, Medicare becomes the primary insurer and the Village's plan becomes secondary. All retirees contribute 100 percent of the actuarially determined premium to the plan. Active employees do not contribute to the plan until retirement.

### Employees Covered by Benefit Terms

At December 31, 2021, the following employees were covered by the benefit terms:

Inactive plan members or beneficiaries currently receiving benefit payments	22
Active plan members	146
Total	168

### Total OPEB Liability

The Village's total OPEB liability of \$3,282,488 was measured as of December 31, 2021 and was determined by an actuarial valuation as of that date.

### Actuarial Assumptions and Other Inputs

The total OPEB liability in the December 31, 2021 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation	3.00%
Salary increases	4.00%
Healthcare cost trend rates	HMO Plan 5.00%; PPO Plan and HDHP 6.00%
Retirees' share of benefit-related costs	100%

The discount rate was based on the index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale).

Mortality rates were based on the RP-2014 Blue Collar Mortality projected to the valuation date with Scale MP-2017.

The actuarial assumptions used in the December 31, 2021 valuation were based on the results of an actuarial experience study for the period January 1, 2020 - December 31, 2020.

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**Changes in the Total OPEB Liability**

	<b>Total OPEB Liability</b>
Balances at December 31, 2020	\$ 3,451,794
Changes for the year:	
Service cost	64,244
Interest	64,581
Changes in assumptions or other inputs	(86,869)
Benefit payments	(211,262)
Net changes	(169,306)
Balances at December 31, 2021	\$ 3,282,488

Changes of assumptions and other inputs reflect a change in the discount rate from 1.93 percent in 2020 to 2.25 percent in 2021.

**Sensitivity of the Total OPEB Liability to Changes in the Discount Rate**

The following presents the total OPEB liability of the Village, as well as what the Village's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current discount rate:

	<b>1% Decrease</b>	<b>Discount Rate</b>	<b>1% Increase</b>
Total OPEB liability	\$ 3,568,125	\$ 3,282,488	\$ 3,034,902

**Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates**

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

	<b>1% Decrease</b>	<b>Healthcare Cost Trend Rates</b>	<b>1% Increase</b>
Total OPEB liability	\$ 3,002,025	\$ 3,282,488	\$ 3,611,042

**Village of Lake Zurich**

Notes to Financial Statements  
December 31, 2021

**OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

For the year ended December 31, 2021, the Village recognized negative OPEB expense of \$106,542. At December 31, 2021, the Village reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ -	\$ 252,703
Changes of assumptions or other inputs	<u>406,155</u>	<u>275,803</u>
Total	<u>\$ 406,155</u>	<u>\$ 528,506</u>

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

<u>Year Ended December 31:</u>	<u>Amount</u>
2022	\$ (22,284)
2023	(22,284)
2024	(22,284)
2025	(22,284)
2026	(22,284)
Thereafter	<u>(10,931)</u>
Total	<u>\$ (122,351)</u>

**Subsequent Event**

Subsequent to December 31, 2021, the investment markets have experienced significant volatility. It is highly likely that the values of the Village's investments have changed by material amounts since year end.

**Tax Increment Financing District**

The Village of Lake Zurich has established several Tax Increment Redevelopment Project Areas (RPA's) to encourage redevelopment of certain sites for more market oriented commercial uses of the properties that will enhance their value and improve their contributions to the Village and its surrounding areas. As part of the redevelopment plans, the Village has made significant improvements to utilities, public parking, intersections and traffic signalization, streets and landscaping. The redevelopment plans also include site preparation, land acquisition and assembly and demolition/clearance.

Construction and development in the RPA's were the responsibility of developers and are substantially complete. To entice development of the areas, the Village created tax increment financing (TIF) districts to finance public improvements made within the RPA's.

Several funds have been established to record the revenues generated in the RPA's that relate directly to servicing the debt issued to make public improvements in the RPA's.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

### Tax Abatement

Tax abatements are a reduction in tax revenues that results from an agreement between one or more governments and an individual or entity in which (a) one or more governments promise to forgo tax revenues to which they are otherwise entitled and (b) the individual or entity promises to take a specific action after the agreement has been entered into that contributes to economic development or otherwise benefits the governments or the citizens of those governments.

The Village rebates sales tax in order to recruit, retain, or improve local business facilities or their supporting public infrastructure under certain circumstances. The terms of these rebate arrangements are specified within written agreements with the business and governmental entities concerned.

The Village has entered into economic incentive agreements with one commercial entity, as well as with two other government agencies, whereby the Village has agreed to rebate a portion of sales taxes generated by particular businesses to each entity. Each agreement for rebate with the commercial entities is limited to a specified time period and are limited to sales taxes generated by the commercial entity. The commercial rebates are paid monthly or quarterly, depending on specific terms, with the agreements expiring between 10 and 30 years after commencement. The agreements with the government agencies exist in perpetuity based on an intergovernmental agreement to rebate portions of sales taxes generated by any businesses on particular properties. These payments are made monthly in accordance with the agreements.

As of December 31, 2021, the Village has an accrued rebate liability of \$142,722 for amounts collected by the state but not yet paid to the Village and/or due to the other entities. Of this amount, \$73,594 is due to commercial entities and \$69,128 to governmental entities. For the fiscal year-to-date, the Village recorded \$381,750 in payment across all sales tax rebate agreements.

## Village of Lake Zurich

Notes to Financial Statements  
December 31, 2021

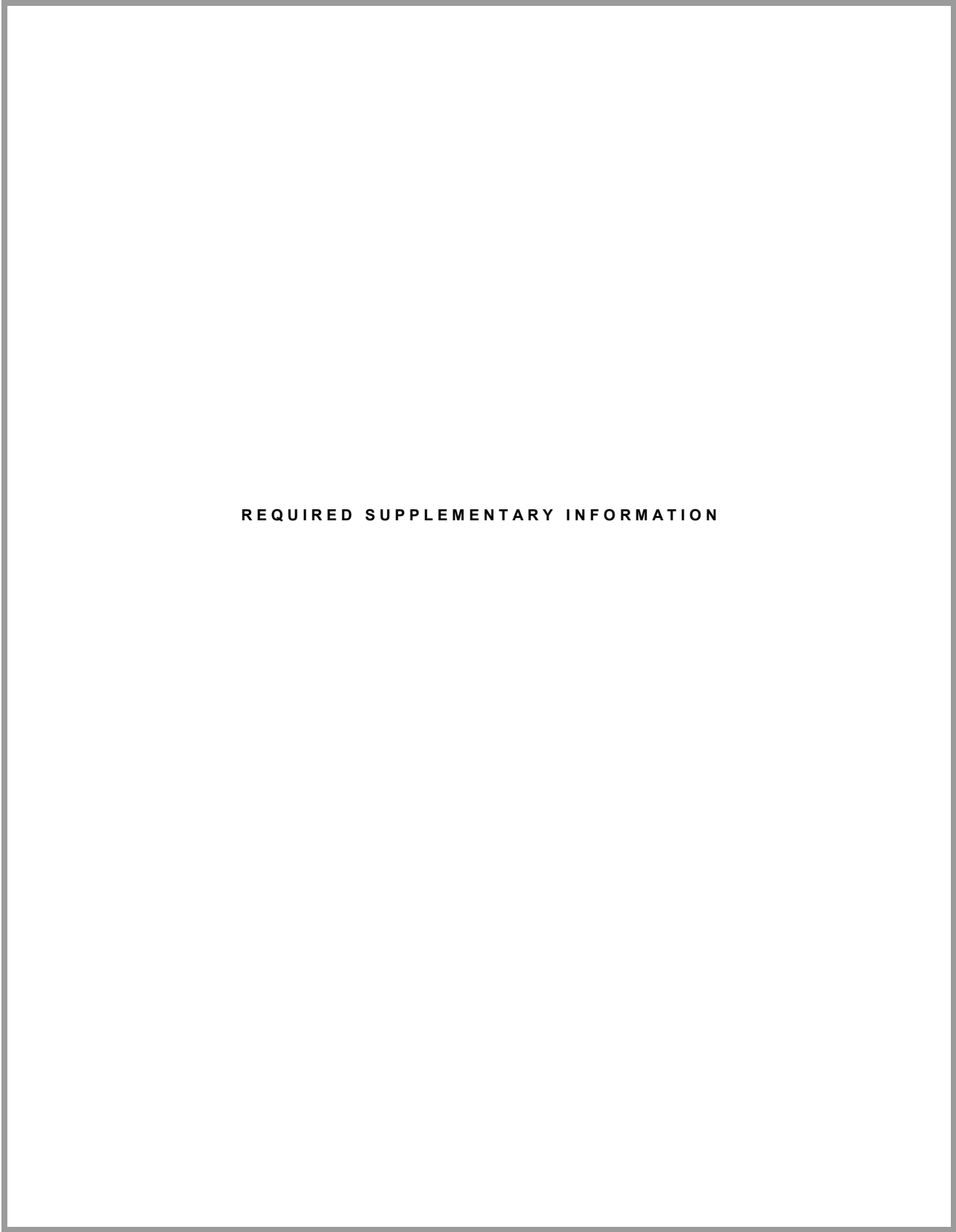
### Effect of New Accounting Standards on Current-Period Financial Statements

The Governmental Accounting Standards Board (GASB) has approved the following:

- Statement No. 87, *Leases*
- Statement No. 91, *Conduit Debt Obligations*
- Statement No. 92, *Omnibus 2020*
- Statement No. 93, *Replacement of Interbank Offered Rates*
- Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*
- Statement No. 96, *Subscription-Based Information Technology Arrangements*
- Statement No. 97, *Certain Component Unit Criteria and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans - an amendment of GASB Statements No. 14 and No. 84 and a supersession of GASB Statement No. 32*
- Statement No. 99, *Omnibus 2022*
- Statement No. 100, *Accounting Changes and Error Corrections an amendment of GASB Statement No. 62*
- Statement No. 101, *Compensated Absences*

When they become effective, application of these standards may restate portions of these financial statements.





**Village of Lake Zurich****General Fund****Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual**

December 31, 2021

	<b>Original Budget</b>	<b>Final Budget</b>	<b>Actual</b>
<b>Revenues</b>			
Taxes	\$ 10,185,492	\$ 10,241,440	\$ 10,292,894
Licenses and permits	721,250	913,345	917,300
Intergovernmental	14,527,517	16,807,132	17,504,551
Charges for services	1,474,953	2,139,254	2,005,711
Fines, forfeitures and penalties	582,000	481,096	397,506
Investment income	118,000	17,315	(17,548)
Miscellaneous revenues	101,870	130,098	195,581
<b>Total revenues</b>	<b>27,711,082</b>	<b>30,729,680</b>	<b>31,295,995</b>
<b>Expenditures</b>			
General government	1,829,710	1,968,664	1,768,601
Public safety	20,967,934	21,233,018	21,160,981
Highways and streets	3,005,542	3,092,776	3,060,038
Culture and recreation	828,388	893,497	886,568
Economic development	473,962	473,962	454,622
<b>Total expenditures</b>	<b>27,105,536</b>	<b>27,661,917</b>	<b>27,330,810</b>
<b>Excess (deficiency) of revenues over expenditures</b>	<b>605,546</b>	<b>3,067,763</b>	<b>3,965,185</b>
<b>Other Financing Sources (Uses)</b>			
Proceeds from sale of capital assets	10,000	40,978	40,978
Transfers out	(606,700)	(3,096,700)	(3,096,700)
<b>Total other financing sources (uses)</b>	<b>(596,700)</b>	<b>(3,055,722)</b>	<b>(3,055,722)</b>
<b>Net change in fund balances</b>	<b>\$ 8,846</b>	<b>\$ 12,041</b>	<b>909,463</b>
<b>Fund Balance, Beginning</b>			<b>12,079,737</b>
<b>Fund Balance, Ending</b>			<b>\$ 12,989,200</b>

See notes to required supplementary information

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - TIF Tax Allocation  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		
	<b>Original</b>	<b>Final</b>	<b>Actual</b>
<b>Revenues</b>			
<b>Taxes</b>			
Property taxes	\$ 1,398,850	\$ 1,398,850	\$ 1,394,675
Investment income	<u>1,500</u>	<u>1,500</u>	<u>339</u>
Total revenues	<u>1,400,350</u>	<u>1,400,350</u>	<u>1,395,014</u>
<b>Expenditures</b>			
Economic development	<u>547,061</u>	<u>547,061</u>	<u>545,854</u>
Total expenditures	<u>547,061</u>	<u>547,061</u>	<u>545,854</u>
Excess (deficiency) of revenues over (under) expenditures	<u>853,289</u>	<u>853,289</u>	<u>849,160</u>
<b>Other Financing Sources (Uses)</b>			
Transfers out	<u>(785,000)</u>	<u>(785,000)</u>	<u>(785,000)</u>
Total other financing sources (uses)	<u>(785,000)</u>	<u>(785,000)</u>	<u>(785,000)</u>
Net change in fund balance	<u>\$ 68,289</u>	<u>\$ 68,289</u>	64,160
<b>Fund Balance (Deficit), Beginning</b>			<u>(29,307)</u>
<b>Fund Balance, Ending</b>			<u>\$ 34,853</u>

See notes to required supplementary information

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Downtown TIF #2  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		<b>Actual</b>
	<b>Original</b>	<b>Final</b>	
<b>Revenues</b>			
<b>Taxes</b>			
Property taxes	\$ 218,000	\$ 218,000	\$ 291,904
Investment income	720	720	247
Miscellaneous revenues	<u>28,500</u>	<u>28,500</u>	<u>29,000</u>
Total revenues	<u>247,220</u>	<u>247,220</u>	<u>321,151</u>
<b>Expenditures</b>			
Economic development	<u>227,100</u>	<u>227,100</u>	<u>109,875</u>
Total expenditures	<u>227,100</u>	<u>227,100</u>	<u>109,875</u>
Net change in fund balance	<u>\$ 20,120</u>	<u>\$ 20,120</u>	211,276
<b>Fund Balance, Beginning</b>			<u>3,169,661</u>
<b>Fund Balance, Ending</b>			<u><u>\$ 3,380,937</u></u>

See notes to required supplementary information  
67

**Village of Lake Zurich**

Illinois Municipal Retirement Fund  
 Schedule of Changes in the Village's Net Pension Liability and Related Ratios  
 Last Seven Fiscal Years

	2015	2016	2017	2018
<b>Total Pension Liability</b>				
Service cost	\$ 551,596	\$ 512,260	\$ 515,984	\$ 497,479
Interest	2,268,919	2,351,795	2,437,948	2,457,376
Differences between expected and actual experience	(359,277)	(340,738)	(97,822)	427,124
Changes of assumptions	41,608	(83,331)	(1,056,112)	1,054,884
Benefit payments, including refunds of member contributions	(1,369,411)	(1,300,032)	(1,453,935)	(1,609,460)
Net change in total pension liability	1,133,435	1,139,954	346,063	2,827,403
<b>Total Pension Liability, Beginning</b>	<u>30,701,554</u>	<u>31,834,989</u>	<u>32,974,943</u>	<u>33,321,006</u>
<b>Total Pension Liability, Ending (a)</b>	<u>\$ 31,834,989</u>	<u>\$ 32,974,943</u>	<u>\$ 33,321,006</u>	<u>\$ 36,148,409</u>
<b>Plan Fiduciary Net Position</b>				
Employer contributions	\$ 653,377	\$ 628,101	\$ 619,482	\$ 631,725
Employee contributions	231,267	233,460	232,112	242,143
Net investment income	136,524	1,863,659	4,957,532	(1,685,438)
Benefit payments, including refunds of member contributions	(1,369,411)	(1,300,032)	(1,453,935)	(1,609,460)
Other (net transfer)	(27,440)	(27,607)	(506,291)	705,340
Net change in plan fiduciary net position	(375,683)	1,397,581	3,848,900	(1,715,690)
<b>Plan Fiduciary Net Position, Beginning</b>	<u>27,547,190</u>	<u>27,171,507</u>	<u>28,569,088</u>	<u>32,417,988</u>
<b>Plan Fiduciary Net Position, Ending (b)</b>	<u>\$ 27,171,507</u>	<u>\$ 28,569,088</u>	<u>\$ 32,417,988</u>	<u>\$ 30,702,298</u>
<b>Employer's Net Pension Liability (Asset), Ending (a) - (b)</b>	<u>\$ 4,663,482</u>	<u>\$ 4,405,855</u>	<u>\$ 903,018</u>	<u>\$ 5,446,111</u>
<b>Plan Fiduciary Net Position as a Percentage of the Total Pension Liability</b>	85.4%	86.6%	97.3%	84.9%
<b>Covered Payroll</b>	\$ 5,139,246	\$ 4,934,022	\$ 5,158,053	\$ 5,380,953
<b>Employer's Net Pension Liability as a Percentage of Covered Payroll</b>	90.7%	89.3%	17.5%	101.2%

**Notes to Schedule:**

The Village implemented GASB Statement No. 68 in fiscal year 2015. Information prior to fiscal year 2015 is not available.

See notes to required supplementary information

---

<u>2019</u>	<u>2020</u>	<u>2021</u>
\$ 531,265	\$ 508,696	\$ 491,209
2,580,817	2,665,200	2,730,469
(282,902)	(144,446)	620,977
-	(400,862)	-
<u>(1,633,136)</u>	<u>(1,674,835)</u>	<u>(1,764,329)</u>
1,196,044	953,753	2,078,326
<u>36,148,409</u>	<u>37,344,453</u>	<u>38,298,206</u>
<u>\$ 37,344,453</u>	<u>\$ 38,298,206</u>	<u>\$ 40,376,532</u>
\$ 504,915	\$ 612,352	\$ 616,348
242,490	241,702	257,450
5,705,253	5,045,039	6,580,211
(1,633,136)	(1,674,835)	(1,764,329)
<u>(37,476)</u>	<u>(49,907)</u>	<u>103,052</u>
4,782,046	4,174,351	5,792,732
<u>30,702,298</u>	<u>35,484,344</u>	<u>39,658,695</u>
<u>\$ 35,484,344</u>	<u>\$ 39,658,695</u>	<u>\$ 45,451,427</u>
<u>\$ 1,860,109</u>	<u>\$ (1,360,489)</u>	<u>\$ (5,074,895)</u>
95.0%	103.6%	112.6%
\$ 5,388,637	\$ 5,366,812	\$ 5,603,154
34.5%	-25.4%	-90.6%

See notes to required supplementary information

**Village of Lake Zurich**

Illinois Municipal Retirement Fund  
Schedule of Employer Contributions  
Last Seven Fiscal Years

	April 30, 2016	December 31, 2016	December 31, 2017	December 31, 2018
Actuarially determined contribution	\$ 613,312	\$ 431,173	\$ 619,482	\$ 631,724
Contributions in relation to the actuarially determined contribution	(613,312)	(431,173)	(619,482)	(631,725)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ (1)
Covered payroll	\$ 5,139,246	\$ 3,387,062	\$ 5,158,053	\$ 5,380,953
Contributions as a percentage of covered payroll	11.93%	12.73%	12.01%	11.74%

The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

**Notes to Schedule:**

The Village implemented GASB Statement No. 68 in fiscal year 2015. Information prior to fiscal year 2015 is not available.

**Valuation date:**

Actuarially determined contribution rates are calculated as of December 31.

**Methods and assumptions used to determine contribution rates:**

Actuarial cost method	Aggregate Entry age normal
Amortization method	Level percentage of payroll, closed
Remaining amortization period	22 years
Asset valuation method	5-Year Smoothed Market
Inflation	2.50%
Salary increases	3.35% to 14.25% including inflation
Investment rate of return	7.25%
Retirement Age	Experience-based table of rates that are specific to the type of eligibility condition
Mortality	RP-2014 CHBCA

**Other information:**

There were no benefit changes during the year.

See notes to required supplementary information

---

<u>December 31, 2019</u>	<u>December 31, 2020</u>	<u>December 31, 2021</u>
\$ 504,915	\$ 612,353	\$ 616,347
<u>(504,915)</u>	<u>(612,352)</u>	<u>(616,348)</u>
<u>\$ -</u>	<u>\$ 1</u>	<u>\$ (1)</u>
\$ 5,388,637	\$ 5,366,812	\$ 5,603,154
9.37%	11.41%	11.00%

*See notes to required supplementary information*



**Village of Lake Zurich****Police Pension Fund****Schedule of Changes in the Village's Net Pension Liability and Related Ratios****Last Eight Fiscal Years**

	<b>April 30, 2015</b>	<b>April 30, 2016</b>	<b>December 31, 2016*</b>
<b>Total Pension Liability</b>			
Service cost	\$ 677,265	\$ 618,479	\$ 404,047
Interest	2,218,436	2,554,948	1,926,743
Change in benefit terms	-	-	-
Differences between expected and actual experience	500,612	(28,659)	(2,808,702)
Changes of assumptions	2,735,157	2,501,228	-
Buy back contributions	-	-	-
Benefit payments, including refunds of member contributions	(1,024,394)	(1,267,820)	(901,384)
Net change in total pension liability	5,107,076	4,378,176	(1,379,296)
<b>Total Pension Liability, Beginning</b>	<b>33,377,915</b>	<b>38,484,991</b>	<b>42,863,167</b>
<b>Total Pension Liability, Ending (a)</b>	<b>\$ 38,484,991</b>	<b>\$ 42,863,167</b>	<b>\$ 41,483,871</b>
<b>Plan Fiduciary Net Position</b>			
Employer contributions	\$ 1,398,130	\$ 1,445,052	\$ 1,564,453
Employee contributions	301,323	302,885	218,169
Buy back contributions	-	-	-
Net investment income	1,301,083	127,632	869,361
Benefit payments, including refunds of member contributions	(1,024,394)	(1,267,820)	(901,384)
Administration	(28,758)	(31,815)	(25,420)
Net change in plan fiduciary net position	1,947,384	575,934	1,725,179
<b>Plan Fiduciary Net Position, Beginning</b>	<b>15,409,473</b>	<b>17,356,857</b>	<b>17,932,791</b>
<b>Plan Fiduciary Net Position, Ending (b)</b>	<b>\$ 17,356,857</b>	<b>\$ 17,932,791</b>	<b>\$ 19,657,970</b>
<b>Village's Net Pension Liability, Ending (a) - (b)</b>	<b>\$ 21,128,134</b>	<b>\$ 24,930,376</b>	<b>\$ 21,825,901</b>
<b>Plan Fiduciary Net Position as a Percentage of the Total Pension Liability</b>	<b>45.10%</b>	<b>41.84%</b>	<b>47.39%</b>
<b>Covered Payroll</b>	<b>\$ 3,053,408</b>	<b>\$ 3,109,454</b>	<b>\$ 3,101,474</b>
<b>Village's Net Pension Liability as a Percentage of Covered Payroll</b>	<b>691.95%</b>	<b>801.76%</b>	<b>703.73%</b>

\*The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

**Notes to Schedule:**

The pension implemented GASB Statement No. 67 in fiscal year 2015. Information prior to fiscal year 2015 is not available.

See notes to required supplementary information

December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
\$ 718,675	\$ 635,929	\$ 665,520	\$ 715,413	\$ 634,170
2,795,706	2,901,439	3,088,283	3,216,586	3,445,778
-	-	48,258	-	-
985,053	190,986	24,101	1,752,846	7,132
(1,168,984)	828,894	-	-	144,038
-	-	730	-	-
(1,569,353)	(1,793,230)	(1,844,332)	(2,107,676)	(2,308,656)
1,761,097	2,764,018	1,982,560	3,577,169	1,922,462
41,483,871	43,244,968	46,008,986	47,991,546	51,568,715
<u>\$ 43,244,968</u>	<u>\$ 46,008,986</u>	<u>\$ 47,991,546</u>	<u>\$ 51,568,715</u>	<u>\$ 53,491,177</u>
\$ 1,772,589	\$ 1,820,234	\$ 1,801,045	\$ 1,865,631	\$ 2,020,139
304,715	373,412	321,876	471,811	333,942
-	-	730	-	-
2,535,432	(1,069,397)	4,188,319	3,885,940	3,558,796
(1,569,353)	(1,793,230)	(1,844,332)	(2,107,676)	(2,308,656)
(26,555)	(34,947)	(31,117)	(31,350)	(31,659)
3,016,828	(703,928)	4,436,521	4,084,356	3,572,562
19,657,970	22,674,798	21,970,870	26,407,391	30,491,747
<u>\$ 22,674,798</u>	<u>\$ 21,970,870</u>	<u>\$ 26,407,391</u>	<u>\$ 30,491,747</u>	<u>\$ 34,064,309</u>
<u>\$ 20,570,170</u>	<u>\$ 24,038,116</u>	<u>\$ 21,584,155</u>	<u>\$ 21,076,968</u>	<u>\$ 19,426,868</u>
52.43%	47.75%	55.03%	59.13%	63.68%
\$ 3,055,082	\$ 3,081,455	\$ 3,354,032	\$ 3,137,746	\$ 3,323,824
673.31%	780.09%	643.53%	671.72%	584.47%

See notes to required supplementary information

**Village of Lake Zurich**

Police Pension Fund  
 Schedule of Employer Contributions  
 Last Eight Fiscal Years

	April 30, 2015	April 30, 2016	December 31, 2016*
Actuarially determined contribution	\$ 1,392,968	\$ 1,402,842	\$ 1,564,453
Contributions in relation to the actuarially determined contribution	<u>1,395,130</u>	<u>1,445,052</u>	<u>1,564,453</u>
Contribution deficiency (excess)	<u>\$ (2,162)</u>	<u>\$ (42,210)</u>	<u>\$ -</u>
Covered payroll	\$ 3,053,408	\$ 3,109,454	\$ 3,101,474
Contributions as a percentage of covered payroll	45.69%	46.47%	50.44%

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Notes to Schedule:

1) The plan implemented GASB Statement No. 67 in fiscal year 2015. Information prior to fiscal year 2015 is not available.

2) Valuation date: Actuarially determined contributions are calculated as of December 31 of the current fiscal year.

3) Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of payroll, closed
Remaining amortization period	20 years
Asset valuation method	5 year smoothed market
Inflation	2.50%
Salary increases	2.50% to 12.00% per year
Investment rate of return	6.75%
Retirement age	50-70
Mortality	Healthy - PubS-2010 Healthy Mortality Table, with generational improvement Scale MP-2021
	Disabled - PubS-2010 Disabled Mortality Table, with generational improvement scale MP-2021

See notes to required supplementary information

---

<u>December 31, 2017</u>	<u>December 31, 2018</u>	<u>December 31, 2019</u>	<u>December 31, 2020</u>	<u>December 31, 2021</u>
\$ 1,790,395	\$ 1,799,590	\$ 1,750,667	\$ 1,924,555	\$ 2,006,032
<u>1,772,589</u>	<u>1,820,234</u>	<u>1,801,045</u>	<u>1,865,631</u>	<u>2,020,139</u>
<u>\$ 17,806</u>	<u>\$ (20,644)</u>	<u>\$ (50,378)</u>	<u>\$ 58,924</u>	<u>\$ (14,107)</u>
\$ 3,055,082	\$ 3,081,445	\$ 3,354,032	\$ 3,137,746	\$ 3,323,824
58.02%	59.07%	53.70%	59.46%	60.78%

*See notes to required supplementary information*

**Village of Lake Zurich**

Police Pension Fund  
Schedule of Investment Returns  
Last Eight Fiscal Years

	<u>April 30,</u> <u>2016</u>	<u>April 30,</u> <u>2016</u>	<u>December 31,</u> <u>2016*</u>
Annual money-weighted rate of return, net of investment expense	8.08%	0.72%	4.73%

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

**Notes to Schedule:**

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 are as available.

*See notes to required supplementary information*

---

<u>December 31, 2017</u>	<u>December 31, 2018</u>	<u>December 31, 2019</u>	<u>December 31, 2020</u>	<u>December 31, 2021</u>
12.80%	-4.71%	19.10%	14.78%	11.70%

*See notes to required supplementary information*  
77

**Village of Lake Zurich****Firefighters' Pension Fund****Schedule of Changes in the Village's Net Pension Liability and Related Ratios**

Last Eight Fiscal Years

	<b>April 30, 2015</b>	<b>April 30, 2016</b>	<b>December 31, 2016</b>
<b>Total Pension Liability</b>			
Service cost	\$ 1,134,464	\$ 1,149,541	\$ 751,025
Interest	2,701,567	2,980,213	2,314,004
Change in benefit terms	-	-	-
Differences between expected and actual experience	(173,195)	305,055	(3,347,579)
Changes of assumptions	1,221,986	2,811,180	-
Buy back contributions	-	-	-
Benefit payments, including refunds of member contributions	(611,825)	(901,657)	(550,340)
Net change in total pension liability	4,272,997	6,344,332	(832,890)
<b>Total Pension Liability, Beginning</b>	<b>40,329,133</b>	<b>44,602,130</b>	<b>50,946,462</b>
<b>Total Pension Liability, Ending (a)</b>	<b>\$ 44,602,130</b>	<b>\$ 50,946,462</b>	<b>\$ 50,113,572</b>
<b>Plan Fiduciary Net Position</b>			
Employer contributions	\$ 1,904,487	\$ 1,905,569	\$ 1,911,342
Employee contributions	457,701	478,570	328,920
Buy back contributions	-	-	-
Net investment income	1,562,177	(320,256)	750,015
Benefit payments, including refunds of member contributions	(611,825)	(901,657)	(550,340)
Administration	(54,703)	(61,615)	(63,270)
Net change in plan fiduciary net position	3,257,837	1,100,611	2,376,667
<b>Plan Fiduciary Net Position, Beginning</b>	<b>22,304,144</b>	<b>25,561,981</b>	<b>26,662,592</b>
<b>Plan Fiduciary Net Position, Ending (b)</b>	<b>\$ 25,561,981</b>	<b>\$ 26,662,592</b>	<b>\$ 29,039,259</b>
<b>Village's Net Pension Liability, Ending (a) - (b)</b>	<b>\$ 19,040,149</b>	<b>\$ 24,283,870</b>	<b>\$ 21,074,313</b>
<b>Plan Fiduciary Net Position as a Percentage of the Total Pension Liability</b>	<b>57.31%</b>	<b>52.33%</b>	<b>57.95%</b>
<b>Covered Payroll</b>	<b>\$ 5,140,563</b>	<b>\$ 5,130,269</b>	<b>\$ 5,322,548</b>
<b>Village's Net Pension Liability as a Percentage of Covered Payroll</b>	<b>370.39%</b>	<b>473.34%</b>	<b>395.94%</b>

**Notes to Schedule:**

The pension implemented GASB Statement No. 67 in fiscal year 2015. Information prior to fiscal year 2015 is not available.

See notes to required supplementary information

December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
\$ 1,421,674	\$ 1,281,368	\$ 1,290,345	\$ 1,325,498	\$ 1,288,974
3,442,447	3,600,377	3,986,763	4,243,326	4,499,505
-	-	121,794	-	-
1,116,190	1,482,142	302,107	362,654	276,813
(2,288,858)	1,010,548	-	-	1,163,791
-	-	-	-	14,026
(1,072,050)	(1,350,851)	(1,967,507)	(1,902,974)	(2,296,421)
2,619,403	6,023,584	3,733,502	4,028,504	4,946,688
50,113,572	52,732,975	58,756,559	62,490,061	66,518,565
<u>\$ 52,732,975</u>	<u>\$ 58,756,559</u>	<u>\$ 62,490,061</u>	<u>\$ 66,518,565</u>	<u>\$ 71,465,253</u>
\$ 2,176,385	\$ 2,304,265	\$ 2,290,246	\$ 2,300,705	\$ 2,498,348
562,401	492,620	498,580	508,641	502,853
-	-	-	-	14,026
3,723,725	(1,554,258)	6,547,762	6,077,296	5,607,760
(1,072,050)	(1,350,851)	(1,967,507)	(1,902,974)	(2,296,421)
(84,741)	(52,151)	(45,936)	(60,646)	(49,244)
5,305,720	(160,375)	7,323,145	6,923,022	6,277,322
29,039,259	34,344,979	34,184,604	41,507,749	48,430,771
<u>\$ 34,344,979</u>	<u>\$ 34,184,604</u>	<u>\$ 41,507,749</u>	<u>\$ 48,430,771</u>	<u>\$ 54,708,093</u>
<u>\$ 18,387,996</u>	<u>\$ 24,571,955</u>	<u>\$ 20,982,312</u>	<u>\$ 18,087,794</u>	<u>\$ 16,757,160</u>
65.13%	58.18%	66.42%	72.81%	76.55%
\$ 5,208,600	\$ 5,214,441	\$ 5,324,271	\$ 5,338,995	\$ 5,270,025
353.03%	471.23%	394.09%	338.79%	317.97%

See notes to required supplementary information



**Village of Lake Zurich**

Firefighters' Pension Fund  
 Schedule of Employer Contributions  
 Last Eight Fiscal Years

	<u>April 30, 2015</u>	<u>April 30, 2016</u>	<u>December 31, 2016*</u>
Actuarially determined contribution	\$ 1,905,372	\$ 1,815,433	\$ 1,911,342
Contributions in relation to the actuarially determined contribution	<u>1,931,966</u>	<u>1,905,569</u>	<u>1,911,342</u>
Contribution deficiency (excess)	<u>\$ (26,594)</u>	<u>\$ (90,136)</u>	<u>\$ -</u>
Covered payroll	\$ 5,140,563	\$ 5,130,269	\$ 5,322,548
Contributions as a percentage of covered payroll	37.58%	37.14%	35.91%

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Notes to Schedule:

1) The plan implemented GASB Statement No. 67 in fiscal year 2015. Information prior to fiscal year 2015 is not available.

2) Valuation date: Actuarially determined contributions are calculated as of December 31 of the current fiscal year.

3) Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age normal
Amortization method	Level percentage of payroll, closed
Remaining amortization period	20 years
Asset valuation method	5 year smoothed market
Inflation	2.50%
Salary increases	2.50% to 18.00% per year
Investment rate of return	6.75%
Retirement age	50-70
Mortality	Healthy - PubS-2010 Healthy Mortality Table, with generational improvement Scale MP-2021
	Disabled - PubS-2010 Disabled Mortality Table, with generational improvement scale MP-2021

See notes to required supplementary information

---

<u>December 31, 2017</u>	<u>December 31, 2018</u>	<u>December 31, 2019</u>	<u>December 31, 2020</u>	<u>December 31, 2021</u>
\$ 2,198,557	\$ 2,278,591	\$ 2,153,131	\$ 2,373,133	\$ 2,491,121
<u>2,176,385</u>	<u>2,304,265</u>	<u>2,290,246</u>	<u>2,300,705</u>	<u>2,498,348</u>
<u>\$ 22,172</u>	<u>\$ (25,674)</u>	<u>\$ (137,115)</u>	<u>\$ 72,428</u>	<u>\$ (7,227)</u>
\$ 5,208,600	\$ 5,214,441	\$ 5,324,271	\$ 5,338,995	\$ 5,270,025
41.78%	44.19%	43.02%	43.09%	47.41%

*See notes to required supplementary information*

**Village of Lake Zurich**

Firefighters' Pension Fund  
Schedule of Investment Returns  
Last Eight Fiscal Years

	<u>April 30,</u> <u>2015</u>	<u>April 30,</u> <u>2016</u>	<u>December 31,</u> <u>2016*</u>
Annual money-weighted rate of return, net of investment expense	6.53%	-1.18%	5.05%

\*The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

**Notes to Schedule:**

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 notes to required supplementary information*

---

<u>December 31, 2017</u>	<u>December 31, 2018</u>	<u>December 31, 2019</u>	<u>December 31, 2020</u>	<u>December 31, 2021</u>
12.59%	-4.41%	19.12%	14.54%	11.40%

*See notes to required supplementary information*  
83

**Village of Lake Zurich**

Retiree Health Insurance Plan

Schedule of Changes in the Village's Total OPEB Liability and Related Ratios

Last Four Fiscal Years

	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
<b>Total OPEB Liability</b>				
Service cost	\$ 43,217	\$ 48,030	\$ 50,191	\$ 64,244
Interest	118,607	118,055	109,049	64,581
Changes of assumptions	(164,052)	122,226	412,890	(86,869)
Benefit payments, including refunds of member contributions	(173,514)	(192,924)	(179,027)	(211,262)
Differences between expected and actual experience of the total OPEB liability	-	-	(321,885)	-
Other changes	(111,794)	(525)	(54,013)	-
Net change in total OPEB liability	(287,536)	94,862	17,205	(169,306)
<b>Total OPEB Liability, Beginning</b>	<u>3,627,263</u>	<u>3,339,727</u>	<u>3,434,589</u>	<u>3,451,794</u>
<b>Total OPEB Liability, Ending (a)</b>	<u><u>\$ 3,339,727</u></u>	<u><u>\$ 3,434,589</u></u>	<u><u>\$ 3,451,794</u></u>	<u><u>\$ 3,282,488</u></u>
<b>Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability</b>	0.00%	0.00%	0.00%	0.00%
<b>Covered-Employee Payroll</b>	\$ 13,156,588	\$ 13,156,588	\$ 13,435,863	\$ 13,435,863
<b>Village's Net Pension Liability as a Percentage of Covered-Employee Payroll</b>	25.38%	26.11%	25.69%	24.43%

**Notes to Schedule:**

The Village implemented GASB Statement No. 75 in fiscal year 2018. Information prior to fiscal year 2018 is not available.

*See notes to required supplementary information*

## **Village of Lake Zurich**

Notes to Required Supplementary Information  
Year Ended December 31, 2021

### **Budgetary Information**

Budgets are adopted on a basis consistent with GAAP. Annual appropriated budgets are adopted (at the fund level) for the General, Special Revenue (except the Foreign Fire Insurance Tax), Debt Service, Capital Projects, Enterprise, Internal Service and Pension Trust Funds. The annual appropriated budget is legally enacted and provides for a legal level of control at the department level, or, where no departmental segregation of a fund exists, the fund level. All annual appropriations lapse at fiscal year end.

Encumbrances represent commitments related to unperformed contracts for goods or services. Encumbrance accounting under which purchase orders, contracts and other commitments for the expenditure of resources are recorded to restrict that portion of the applicable appropriation - is utilized in the governmental funds. Material encumbrances outstanding at year end, if any, are reported as restrictions of fund balances and do not constitute expenditures or liabilities because the commitments will be honored during the subsequent year.

All departments of the Village submit requests for appropriation to the Village's manager so that a budget may be prepared. The budget is prepared by fund and includes information on the past year, current year estimates and requested appropriations for the next fiscal year.

The proposed budget is presented to the governing body for review. The governing body holds public hearings and can add to, subtract from or change appropriations; but cannot change the form of the budget.

Management cannot amend the budget for individual funds without seeking the approval of the governing body.

Expenditures cannot legally exceed budgeted appropriations at the fund or department (General Fund) level and the Board of Trustees must approve any over expenditures of appropriation or transfers of appropriated amounts. During the year, two supplementary appropriations were necessary.

**SUPPLEMENTARY INFORMATION**

**Village of Lake Zurich**

General Fund

Detailed Schedule of Revenues - Budget and Actual

December 31, 2021

	Original Budget	Final Budget	Actual
<b>Revenues</b>			
<b>Taxes</b>			
Property:			
Police protection	\$ 1,730,000	\$ 1,730,000	\$ 1,742,209
Fire protection	1,730,000	1,730,000	1,741,361
Ambulance	1,000	1,000	1,009
Pension	40,000	40,000	40,364
Police pension	2,006,032	2,006,032	2,006,033
Fire pension	2,491,121	2,491,121	2,491,121
SRA	180,000	180,000	181,637
Road and bridge	13,000	13,000	12,374
Utility:			
Electric tax	949,475	949,475	962,011
Gas tax	293,052	359,000	359,602
Telecommunication taxes	437,770	427,770	408,996
Television franchise tax	314,042	314,042	320,176
Peg Cable	-	-	26,001
Total taxes	10,185,492	10,241,440	10,292,894
<b>Licenses and Permits</b>			
Licenses:			
Liquor	171,000	171,000	150,102
Contractor registration	71,200	71,200	82,605
Other business	105,200	105,200	99,246
Permits:			
Administrative plan review	71,000	148,909	148,344
Building	160,000	247,198	247,198
Electrical	30,000	30,000	48,431
Plumbing	25,000	25,000	37,887
Occupancy certificates	20,000	20,000	34,349
Truck permits	20,000	20,000	12,150
Other	47,850	74,838	56,988
Total licenses and permits	721,250	913,345	917,300
<b>Intergovernmental</b>			
State income tax	1,785,209	2,594,046	2,594,046
Municipal sales	5,754,018	7,200,000	7,300,323
Personal property replacement tax	53,914	109,979	110,952
Street maintenance reimbursement	16,200	16,200	16,927
Local use tax	844,005	740,000	754,627
Auto rental tax	5,000	5,000	10,190
Pull tax	232,500	305,236	304,624
Fire/rescue service contract	5,601,371	5,601,371	5,897,776
Vehicle maintenance charge	24,000	24,000	32,932
Cannabis tax	11,000	11,000	27,244
Licenses:			
Grants	60,000	60,000	264,432
Governmental agency	140,300	140,300	190,478
Total intergovernmental	14,527,517	16,807,132	17,504,551



**Village of Lake Zurich**

General Fund

Detailed Schedule of Revenues - Budget and Actual

December 31, 2021

	<b>Original Budget</b>	<b>Final Budget</b>	<b>Actual</b>
<b>Charges for Services</b>			
Police fees:			
Police alarm fees	\$ 5,000	\$ 5,000	\$ 2,750
Public safety special detail	25,000	25,000	42,972
Police administration tow fees	60,000	60,000	30,800
Police lock out fees	7,500	7,500	5,300
Police contracted services	4,000	4,000	3,470
Fire/rescue fees:			
Special detail	7,000	7,000	8,288
Ambulance fees	650,000	1,018,518	862,170
Spillage fees	-	-	3,352
Inspection fees	33,000	33,000	28,293
Public education	5,000	5,000	3,266
Site plan review	69,700	97,874	107,145
Elevator inspections	15,100	15,100	9,315
Printing and reproduction fees	6,000	6,000	3,260
Engineering review	120,000	120,000	112,733
Park fees	50,000	147,810	147,809
Park program fees	417,203	568,502	602,255
Beach Fees	-	18,500	31,335
Other	450	450	1,198
Total charges for services	<u>1,474,953</u>	<u>2,139,254</u>	<u>2,005,711</u>
<b>Fines, forfeitures and penalties</b>			
Circuit court fines	282,000	282,000	198,410
Other fines	300,000	199,096	199,096
Total fines, forfeitures and penalties	<u>582,000</u>	<u>481,096</u>	<u>397,506</u>
<b>Investment Income</b>	<u>118,000</u>	<u>17,315</u>	<u>(17,548)</u>
<b>Miscellaneous</b>			
Miscellaneous	59,670	88,898	113,925
Donations	-	-	19,140
Rent	42,200	41,200	62,516
Total miscellaneous	<u>101,870</u>	<u>130,098</u>	<u>195,581</u>
Total revenues	<u>\$ 27,711,082</u>	<u>\$ 30,729,680</u>	<u>\$ 31,295,995</u>

**Village of Lake Zurich**

General Fund

Schedule of Expenditures - Budget and Actual

December 31, 2021

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Actual</u>
<b>Expenditures</b>			
<b>General Government</b>			
General administration	\$ 72,786	\$ 72,786	\$ 67,931
Village administration	686,039	768,186	696,509
Finance department	561,060	583,494	517,660
Technology department	509,825	544,198	486,501
Total general government	<u>1,829,710</u>	<u>1,968,664</u>	<u>1,768,601</u>
<b>Public Safety</b>			
Police	7,890,924	7,937,417	7,976,404
Fire	12,179,293	12,248,122	12,158,387
Community development	897,717	1,047,479	1,026,190
Total public safety	<u>20,967,934</u>	<u>21,233,018</u>	<u>21,160,981</u>
<b>Highways and Streets</b>			
Public works	<u>3,005,542</u>	<u>3,092,776</u>	<u>3,060,038</u>
<b>Culture and Recreation</b>			
Parks and recreation department	<u>828,388</u>	<u>893,497</u>	<u>886,568</u>
<b>Economic Development</b>	<u>473,962</u>	<u>473,962</u>	<u>454,622</u>
Total expenditures	<u>\$ 27,105,536</u>	<u>\$ 27,661,917</u>	<u>\$ 27,330,810</u>

**Village of Lake Zurich**

Combining Balance Sheet  
Nonmajor Governmental Funds  
December 31, 2021

	<b>Foreign Fire Tax</b>	<b>Hotel Tax</b>	<b>Motor Fuel Tax</b>	<b>Special Events</b>	<b>Dispatch Services</b>
<b>Assets</b>					
Cash and investments	\$ 197,810	\$ 357,054	\$ 3,824,926	\$ 156,700	\$ 185,736
Receivables (net):					
Property taxes receivable	-	-	-	-	-
Accounts receivable	-	18,036	73,001	3,000	112,700
Advances to other funds	-	-	-	-	-
Due from other funds	-	-	-	80	-
Prepaid items	-	-	-	5,718	2,590
Total assets	<u>\$ 197,810</u>	<u>\$ 375,090</u>	<u>\$ 3,897,927</u>	<u>\$ 165,498</u>	<u>\$ 301,026</u>
<b>Liabilities and Fund Balances</b>					
<b>Liabilities</b>					
Accounts payable	\$ -	\$ -	\$ 105,374	\$ 6,801	\$ 152
Accrued wages	-	115	-	4,522	48,694
Unearned revenues	-	-	13,253	3,000	93,905
Other liabilities	-	-	-	-	-
Due to other funds	-	-	-	-	754
Advances from other funds	-	-	-	-	-
Total liabilities	<u>-</u>	<u>115</u>	<u>118,627</u>	<u>14,323</u>	<u>143,505</u>
<b>Deferred Inflows of Resources</b>					
Property taxes levied for future periods	-	-	-	-	-
Total deferred inflows of resources	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<b>Fund Balances</b>					
Nonspendable	-	-	-	5,718	2,590
Restricted	197,810	374,975	3,779,300	-	-
Assigned	-	-	-	145,457	154,931
Total fund balances	<u>197,810</u>	<u>374,975</u>	<u>3,779,300</u>	<u>151,175</u>	<u>157,521</u>
Total liabilities and fund balances	<u>\$ 197,810</u>	<u>\$ 375,090</u>	<u>\$ 3,897,927</u>	<u>\$ 165,498</u>	<u>\$ 301,026</u>

---

<u>TIF #3</u>	<u>Non-Home Rule Sales Tax Capital Projects</u>	<u>Total Nonmajor Governmental Funds</u>
\$ 81,222	\$ 3,005,913	\$ 7,809,361
56,080	-	56,080
-	673,016	879,753
-	100,000	100,000
-	-	80
-	-	<u>8,308</u>
<u>\$ 137,302</u>	<u>\$ 3,778,929</u>	<u>\$ 8,853,582</u>
\$ -	\$ 191,681	\$ 304,008
-	-	53,331
-	-	110,158
-	14,361	14,361
-	-	754
<u>40,000</u>	<u>-</u>	<u>40,000</u>
<u>40,000</u>	<u>206,042</u>	<u>522,612</u>
<u>56,080</u>	<u>-</u>	<u>56,080</u>
<u>56,080</u>	<u>-</u>	<u>56,080</u>
-	-	8,308
41,222	3,572,887	7,966,194
-	-	<u>300,388</u>
<u>41,222</u>	<u>3,572,887</u>	<u>8,274,890</u>
<u>\$ 137,302</u>	<u>\$ 3,778,929</u>	<u>\$ 8,853,582</u>

**Village of Lake Zurich**

Combining Statement of Revenues, Expenditures and Changes  
in Fund Balances  
Nonmajor Governmental Funds  
Year Ended December 31, 2021

	<b>Foreign Fire Tax</b>	<b>Hotel Tax</b>	<b>Motor Fuel Tax</b>	<b>Special Events</b>	<b>Dispatch Services</b>
<b>Revenues</b>					
Taxes	\$ 49,234	\$ 96,314	\$ -	\$ -	\$ -
Intergovernmental	-	-	1,226,941	1,000	-
Charges for services	-	-	-	-	935,027
Special events	-	-	-	99,454	-
Investment income	-	120	1,374	47	239
Total revenues	<u>49,234</u>	<u>96,434</u>	<u>1,228,315</u>	<u>100,501</u>	<u>935,266</u>
<b>Expenditures</b>					
Current:					
General government	-	16,842	-	-	-
Public safety	37,324	-	-	-	1,519,019
Highways and streets	-	-	418,362	-	-
Culture and recreation	-	-	-	265,033	-
Economic development	-	-	-	-	-
Total expenditures	<u>37,324</u>	<u>16,842</u>	<u>418,362</u>	<u>265,033</u>	<u>1,519,019</u>
Excess (deficiency) of revenues over expenditures	<u>11,910</u>	<u>79,592</u>	<u>809,953</u>	<u>(164,532)</u>	<u>(583,753)</u>
<b>Other Financing Sources (Uses)</b>					
Transfers in	-	-	-	204,558	476,000
Transfers out	-	(73,858)	-	-	-
Total other financing sources (uses)	<u>-</u>	<u>(73,858)</u>	<u>-</u>	<u>204,558</u>	<u>476,000</u>
Net change in fund balances	11,910	5,734	809,953	40,026	(107,753)
<b>Fund Balances (Deficit), Beginning</b>	<u>185,900</u>	<u>369,241</u>	<u>2,969,347</u>	<u>111,149</u>	<u>265,274</u>
<b>Fund Balances, Ending</b>	<u>\$ 197,810</u>	<u>\$ 374,975</u>	<u>\$ 3,779,300</u>	<u>\$ 151,175</u>	<u>\$ 157,521</u>

---

<u>TIF #3</u>	<u>Non-Home Rule Sales Tax Capital Projects</u>	<u>Total Nonmajor Governmental Funds</u>
\$ 56,937	\$ 2,421,875	\$ 2,624,360
-	198,312	1,426,253
-	-	935,027
-	-	99,454
<u>24</u>	<u>2,522</u>	<u>4,326</u>
<u>56,961</u>	<u>2,622,709</u>	<u>5,089,420</u>
-	-	16,842
-	-	1,556,343
-	1,973,426	2,391,788
-	-	265,033
<u>526</u>	<u>-</u>	<u>526</u>
<u>526</u>	<u>1,973,426</u>	<u>4,230,532</u>
<u>56,435</u>	<u>649,283</u>	<u>858,888</u>
-	-	680,558
<u>-</u>	<u>-</u>	<u>(73,858)</u>
<u>-</u>	<u>-</u>	<u>606,700</u>
56,435	649,283	1,465,588
<u>(15,213)</u>	<u>2,923,604</u>	<u>6,809,302</u>
<u>\$ 41,222</u>	<u>\$ 3,572,887</u>	<u>\$ 8,274,890</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Hotel Tax  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		<b>Actual</b>
	<b>Original</b>	<b>Final</b>	
<b>Revenues</b>			
Hotel/Motel tax	\$ 27,780	\$ 27,780	\$ 96,314
Investment income	<u>400</u>	<u>400</u>	<u>120</u>
Total revenues	<u>28,180</u>	<u>28,180</u>	<u>96,434</u>
<b>Expenditures</b>			
Current:			
General government	<u>17,950</u>	<u>17,950</u>	<u>16,842</u>
Total expenditures	<u>17,950</u>	<u>17,950</u>	<u>16,842</u>
Excess (deficiency) of revenues over (under) expenditures	<u>10,230</u>	<u>10,230</u>	<u>79,592</u>
<b>Other Financing Sources (Uses)</b>			
Transfers out	<u>(73,858)</u>	<u>(73,858)</u>	<u>(73,858)</u>
Total other financing sources (uses)	<u>(73,858)</u>	<u>(73,858)</u>	<u>(73,858)</u>
Net change in fund balance	<u>\$ (63,628)</u>	<u>\$ (63,628)</u>	5,734
<b>Fund Balance, Beginning</b>			<u>369,241</u>
<b>Fund Balance, Ending</b>			<u>\$ 374,975</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Motor Fuel Tax  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		<b>Actual</b>
	<b>Original</b>	<b>Final</b>	
<b>Revenues</b>			
Reimbursements	\$ 637,083	\$ 795,000	\$ 795,688
Investment income	4,600	4,600	1,374
Rebuild Illinois	-	431,253	431,253
Total revenues	<u>641,683</u>	<u>1,230,853</u>	<u>1,228,315</u>
<b>Expenditures</b>			
Current:			
Highways and streets	<u>428,267</u>	<u>429,843</u>	<u>418,362</u>
Total expenditures	<u>428,267</u>	<u>429,843</u>	<u>418,362</u>
Net change in fund balance	<u>\$ 213,416</u>	<u>\$ 801,010</u>	809,953
<b>Fund Balance, Beginning</b>			<u>2,969,347</u>
<b>Fund Balance, Ending</b>			<u>\$ 3,779,300</u>



**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Special Events  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		
	<b>Original</b>	<b>Final</b>	<b>Actual</b>
<b>Revenues</b>			
Special events	\$ 90,850	\$ 90,850	\$ 99,454
Investment income	500	500	47
<b>Intergovernmental</b>			
Grants	-	-	1,000
Total intergovernmental	-	-	1,000
Total revenues	<u>91,350</u>	<u>91,350</u>	<u>100,501</u>
<b>Expenditures</b>			
Current:			
Culture and recreation	<u>279,183</u>	<u>281,383</u>	<u>265,033</u>
Total expenditures	<u>279,183</u>	<u>281,383</u>	<u>265,033</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(187,833)</u>	<u>(190,033)</u>	<u>(164,532)</u>
<b>Other Financing Sources (Uses)</b>			
Transfers in	<u>204,558</u>	<u>204,558</u>	<u>204,558</u>
Total other financing sources (uses)	<u>204,558</u>	<u>204,558</u>	<u>204,558</u>
Net change in fund balance	<u>\$ 16,725</u>	<u>\$ 14,525</u>	40,026
<b>Fund Balance, Beginning</b>			<u>111,149</u>
<b>Fund Balance, Ending</b>			<u>\$ 151,175</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Dispatch Services  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		
	<b>Original</b>	<b>Final</b>	<b>Actual</b>
<b>Revenues</b>			
Charges for services	\$ 897,950	\$ 1,030,313	\$ 935,027
Investment income	<u>780</u>	<u>780</u>	<u>239</u>
Total revenues	<u>898,730</u>	<u>1,031,093</u>	<u>935,266</u>
<b>Expenditures</b>			
Current:			
Public safety	<u>1,502,467</u>	<u>1,524,646</u>	<u>1,519,019</u>
Total expenditures	<u>1,502,467</u>	<u>1,524,646</u>	<u>1,519,019</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(603,737)</u>	<u>(493,553)</u>	<u>(583,753)</u>
<b>Other Financing Sources (Uses)</b>			
Transfers in	<u>476,000</u>	<u>476,000</u>	<u>476,000</u>
Total other financing sources (uses)	<u>476,000</u>	<u>476,000</u>	<u>476,000</u>
Net change in fund balance	<u>\$ (127,737)</u>	<u>\$ (17,553)</u>	<u>(107,753)</u>
<b>Fund Balance, Beginning</b>			<u>265,274</u>
<b>Fund Balance, Ending</b>			<u>\$ 157,521</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - TIF #3  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		<b>Actual</b>
	<b>Original</b>	<b>Final</b>	
<b>Revenues</b>			
Property tax	\$ 26,000	\$ 26,000	\$ 56,937
Investment income	-	-	24
Total revenues	<u>26,000</u>	<u>26,000</u>	<u>56,961</u>
<b>Expenditures</b>			
Current:			
Economic development	<u>1,400</u>	<u>1,400</u>	<u>526</u>
Total expenditures	<u>1,400</u>	<u>1,400</u>	<u>526</u>
Net change in fund balance	<u>\$ 24,600</u>	<u>\$ 24,600</u>	56,435
<b>Fund Balance (Deficit), Beginning</b>			<u>(15,213)</u>
<b>Fund Balance, Ending</b>			<u>\$ 41,222</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Non-Home Rule Sales Tax Capital Projects  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		<b>Actual</b>
	<b>Original</b>	<b>Final</b>	
<b>Revenues</b>			
Sales tax	\$ 1,715,571	\$ 1,715,571	\$ 2,421,875
Investment income	9,300	9,300	2,522
<b>Intergovernmental</b>			
Reimbursements	-	-	198,312
Total intergovernmental	-	-	198,312
Total revenues	<u>1,724,871</u>	<u>1,724,871</u>	<u>2,622,709</u>
<b>Expenditures</b>			
Current:			
Highways and streets	<u>2,224,500</u>	<u>2,224,500</u>	<u>1,973,426</u>
Total expenditures	<u>2,224,500</u>	<u>2,224,500</u>	<u>1,973,426</u>
Net change in fund balance	<u>\$ (499,629)</u>	<u>\$ (499,629)</u>	649,283
<b>Fund Balance, Beginning</b>			<u>2,923,604</u>
<b>Fund Balance, Ending</b>			<u><u>\$ 3,572,887</u></u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Debt Service  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		<b>Actual</b>
	<b>Original</b>	<b>Final</b>	
<b>Revenues</b>			
Property tax	\$ 1,200,000	\$ 1,200,000	\$ 1,210,911
Investment income	<u>3,120</u>	<u>3,120</u>	<u>769</u>
Total revenues	<u>1,203,120</u>	<u>1,203,120</u>	<u>1,211,680</u>
<b>Expenditures</b>			
Debt service:			
Principal	1,172,000	1,172,000	-
Interest and fiscal charges	<u>18,857</u>	<u>18,857</u>	<u>18,557</u>
Total expenditures	<u>1,190,857</u>	<u>1,190,857</u>	<u>18,557</u>
Excess (deficiency) of revenues over (under) expenditures	<u>12,263</u>	<u>12,263</u>	<u>1,193,123</u>
<b>Other Financing Sources (Uses)</b>			
Transfers out	-	-	(1,172,000)
Total other financing sources (uses)	-	-	(1,172,000)
Net change in fund balance	<u>\$ 12,263</u>	<u>\$ 12,263</u>	21,123
<b>Fund Balance, Beginning</b>			<u>900,638</u>
<b>Fund Balance, Ending</b>			<u>\$ 921,761</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - TIF Debt Service  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		
	<b>Original</b>	<b>Final</b>	<b>Actual</b>
<b>Revenues</b>			
Investment income	\$ 1,600	\$ 1,600	\$ (692)
Total revenues	<u>1,600</u>	<u>1,600</u>	<u>(692)</u>
<b>Expenditures</b>			
Debt service:			
Principal	1,360,000	1,360,000	1,360,000
Interest and fiscal charges	<u>680,261</u>	<u>680,261</u>	<u>678,526</u>
Total expenditures	<u>2,040,261</u>	<u>2,040,261</u>	<u>2,038,526</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(2,038,661)</u>	<u>(2,038,661)</u>	<u>(2,039,218)</u>
<b>Other Financing Sources (Uses)</b>			
Proceeds from bond issuance	1,172,000	1,172,000	-
Transfers in	<u>785,000</u>	<u>785,000</u>	<u>1,957,000</u>
Total other financing sources (uses)	<u>1,957,000</u>	<u>1,957,000</u>	<u>1,957,000</u>
Net change in fund balance	<u>\$ (81,661)</u>	<u>\$ (81,661)</u>	<u>(82,218)</u>
<b>Fund Balance (Deficit), Beginning</b>			<u>(823,883)</u>
<b>Fund Balance (Deficit), Ending</b>			<u><u>\$ (906,101)</u></u>

**Village of Lake Zurich**

Schedule of Revenues, Expenditures and Changes  
in Fund Balance - Budget and Actual - Capital Improvements  
For the Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		<b>Actual</b>
	<b>Original</b>	<b>Final</b>	
<b>Revenues</b>			
Grants	\$ 200,000	\$ 1,551,081	\$ 200,000
Park fees	-	250,617	250,617
Investment income	4,620	4,620	(6,087)
Civic contribution	69,996	69,996	69,996
Miscellaneous revenues	-	-	502,682
Total revenues	<u>274,616</u>	<u>1,876,314</u>	<u>1,017,208</u>
<b>Expenditures</b>			
<b>Capital outlay</b>			
Capital outlay:			
Infrastructure improvements	74,000	2,982	3,262
Capital project improvements	<u>568,250</u>	<u>481,459</u>	<u>479,527</u>
Total expenditures	<u>642,250</u>	<u>484,441</u>	<u>482,789</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(367,634)</u>	<u>1,391,873</u>	<u>534,419</u>
<b>Other Financing Sources (Uses)</b>			
Transfers in	-	<u>2,090,000</u>	<u>2,090,000</u>
Total other financing sources (uses)	-	<u>2,090,000</u>	<u>2,090,000</u>
Net change in fund balance	<u>\$ (367,634)</u>	<u>\$ 3,481,873</u>	2,624,419
<b>Fund Balance, Beginning</b>			<u>4,658,017</u>
<b>Fund Balance, Ending</b>			<u>\$ 7,282,436</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenses and Changes in Net Position - Budget to Actual  
 Waterworks and Sewerage Fund  
 December 31, 2021

	<b>Original Budget</b>	<b>Final Budget</b>	<b>Actual</b>
<b>Operating Revenues</b>			
Charges for services	\$ 6,896,243	\$ 6,896,243	\$ 7,226,903
Total operating revenues	<u>6,896,243</u>	<u>6,896,243</u>	<u>7,226,903</u>
<b>Operating Expenses</b>			
Administration	776,504	779,062	246,692
Operations	4,921,686	4,961,192	2,643,138
Depreciation	<u>1,919,000</u>	<u>1,919,000</u>	<u>1,989,123</u>
Total operating expenses	<u>7,617,190</u>	<u>7,659,254</u>	<u>4,878,953</u>
Operating income (loss)	<u>(720,947)</u>	<u>(763,011)</u>	<u>2,347,950</u>
<b>Nonoperating Revenues (Expenses)</b>			
Connection fees	130,000	130,000	621,637
Investment income	26,000	26,000	(1,707)
Gain on sale of capital assets	-	-	849
Interest and fiscal charges	<u>(174,798)</u>	<u>(174,798)</u>	<u>(143,023)</u>
Total nonoperating revenues (expenses)	<u>(18,798)</u>	<u>(18,798)</u>	<u>477,756</u>
Change in net position	<u>\$ (739,745)</u>	<u>\$ (781,809)</u>	<u>2,825,706</u>
<b>Net Position, Beginning of Year</b>			<u>45,627,086</u>
<b>Net Position, End of Year</b>			<u>\$ 48,452,792</u>



**Village of Lake Zurich**

Schedule of Operating Revenues - Budget to Actual  
 Waterworks and Sewerage Fund  
 December 31, 2021

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Actual</u>
<b>Charges for Services</b>			
Water charges	\$ 3,361,915	\$ 3,361,915	\$ 3,393,923
Sewer charges	980,955	980,955	1,045,450
Capital charge	2,405,673	2,405,673	2,552,803
Meter sales	10,000	10,000	29,205
Late fees	87,700	87,700	88,858
Wastewater service agreements	50,000	50,000	107,398
Inspection fees	-	-	1,500
Other	-	-	7,766
	<u>          </u>	<u>          </u>	<u>          </u>
Total operating revenues	<u>\$ 6,896,243</u>	<u>\$ 6,896,243</u>	<u>\$ 7,226,903</u>

**Village of Lake Zurich**

Schedule of Operating Expenses - Budget to Actual  
 Waterworks and Sewerage Fund  
 December 31, 2021

	<b>Original Budget</b>	<b>Final Budget</b>	<b>Actual</b>
<b>Administration</b>			
Personnel services	\$ 436,062	\$ 438,620	\$ (85,987)
Contractual services	282,972	282,972	275,089
Commodities	57,470	57,470	57,590
Total administration	<u>\$ 776,504</u>	<u>\$ 779,062</u>	<u>\$ 246,692</u>
<b>Operations</b>			
Water service:			
Water service - personnel services	\$ 667,448	\$ 706,954	\$ 698,181
Water service - contractual services	555,500	555,500	360,545
Water service - commodities	532,350	532,350	484,500
Total water service	<u>1,755,298</u>	<u>1,794,804</u>	<u>1,543,226</u>
Sewer service:			
Sewer service - personnel services	623,172	623,172	619,165
Sewer service - contractual services	293,066	293,066	195,076
Sewer service - commodities	92,050	92,050	63,418
Total sewer service	<u>1,008,288</u>	<u>1,008,288</u>	<u>877,659</u>
Capital outlay	<u>2,158,100</u>	<u>2,158,100</u>	<u>1,694,490</u>
Less nonoperating items:			
Capital assets capitalized	<u>-</u>	<u>-</u>	<u>(1,472,237)</u>
Total operations	<u>\$ 4,921,686</u>	<u>\$ 4,961,192</u>	<u>\$ 2,643,138</u>
Depreciation	<u>\$ 1,919,000</u>	<u>\$ 1,919,000</u>	<u>\$ 1,989,123</u>

**Village of Lake Zurich**

Combining Statement of Net Position  
Internal Service Funds  
December 31, 2021

	<u>Medical Self- Insurance</u>	<u>Risk Management</u>	<u>Equipment Replacement</u>	<u>Total</u>
<b>Assets</b>				
Current assets:				
Cash and investments	\$ 1,384,816	\$ 979,563	\$ 3,954,945	\$ 6,319,324
Receivables:				
Accounts receivable	11,033	-	-	11,033
Prepaid items	<u>485,780</u>	<u>1,211,229</u>	<u>-</u>	<u>1,697,009</u>
Total current assets	<u>1,881,629</u>	<u>2,190,792</u>	<u>3,954,945</u>	<u>8,027,366</u>
Noncurrent assets:				
Capital assets (net of accumulated depreciation):				
Property and equipment	-	-	5,608,098	5,608,098
Accumulated depreciation	<u>-</u>	<u>-</u>	<u>(1,735,898)</u>	<u>(1,735,898)</u>
Total noncurrent assets	<u>-</u>	<u>-</u>	<u>3,872,200</u>	<u>3,872,200</u>
Total assets	<u>1,881,629</u>	<u>2,190,792</u>	<u>7,827,145</u>	<u>11,899,566</u>
<b>Liabilities</b>				
Current liabilities:				
Accounts payable	11,323	11,347	226	22,896
Accrued wages	<u>-</u>	<u>5,526</u>	<u>-</u>	<u>5,526</u>
Total current liabilities	<u>11,323</u>	<u>16,873</u>	<u>226</u>	<u>28,422</u>
Total liabilities	<u>11,323</u>	<u>16,873</u>	<u>226</u>	<u>28,422</u>
<b>Net Position</b>				
Net investment in capital assets	-	-	3,872,200	3,872,200
Unrestricted net position	<u>1,870,306</u>	<u>2,173,919</u>	<u>3,954,719</u>	<u>7,998,944</u>
Total net position	<u>\$ 1,870,306</u>	<u>\$ 2,173,919</u>	<u>\$ 7,826,919</u>	<u>\$ 11,871,144</u>

**Village of Lake Zurich**

Combining Statement of Revenues, Expenses and  
Changes in Fund Net Position  
Internal Service Funds  
Year Ended December 31, 2021

	<u>Medical Self- Insurance</u>	<u>Risk Management</u>	<u>Equipment Replacement</u>	<u>Total</u>
<b>Operating Revenues</b>				
Contributions:				
Employer	\$ 2,393,734	\$ 1,128,279	\$ 749,450	\$ 4,271,463
Employee	266,245	-	-	266,245
Pensioner	286,063	-	-	286,063
Total operating revenues	<u>2,946,042</u>	<u>1,128,279</u>	<u>749,450</u>	<u>4,823,771</u>
<b>Operating Expenses</b>				
Insurance and claims:				
Personnel services	6,304	166,750	-	173,054
Contractual services	2,807,603	645,284	-	3,452,887
Less reimbursements	-	(244,462)	-	(244,462)
Operations:				
Commodities	-	2,919	26,558	29,477
Depreciation	-	-	377,470	377,470
Total operating expenses	<u>2,813,907</u>	<u>570,491</u>	<u>404,028</u>	<u>3,788,426</u>
Operating income (loss)	<u>132,135</u>	<u>557,788</u>	<u>345,422</u>	<u>1,035,345</u>
<b>Nonoperating Revenues (Expenses)</b>				
Investment income	922	500	2,516	3,938
Miscellaneous	-	10,217	1,709	11,926
Total nonoperating revenues (expenses)	<u>922</u>	<u>10,717</u>	<u>4,225</u>	<u>15,864</u>
Income (loss) before transfers	<u>133,057</u>	<u>568,505</u>	<u>349,647</u>	<u>1,051,209</u>
<b>Transfers</b>				
Transfers in	-	-	600,000	600,000
Transfers out	-	(200,000)	-	(200,000)
Total transfers	<u>-</u>	<u>(200,000)</u>	<u>600,000</u>	<u>400,000</u>
Change in net position	133,057	368,505	949,647	1,451,209
<b>Net Position, Beginning</b>	<u>1,737,249</u>	<u>1,805,414</u>	<u>6,877,272</u>	<u>10,419,935</u>
<b>Net Position, Ending</b>	<u>\$ 1,870,306</u>	<u>\$ 2,173,919</u>	<u>\$ 7,826,919</u>	<u>\$ 11,871,144</u>

**Village of Lake Zurich**

Combining Statement of Cash Flows  
Internal Service Funds  
Year Ended December 31, 2021

	<u>Medical Self- Insurance</u>	<u>Risk Management</u>	<u>Equipment Replacement</u>	<u>Total</u>
<b>Cash Flows From Operating Activities</b>				
Received from customers	\$ 2,941,719	\$ 1,128,279	\$ 749,450	\$ 4,819,448
Paid to suppliers for goods and services	(19,332)	(793,205)	(26,340)	(838,877)
Paid to employees for services	(2,807,603)	(163,714)	-	(2,971,317)
Net cash flows from operating activities	<u>114,784</u>	<u>171,360</u>	<u>723,110</u>	<u>1,009,254</u>
<b>Cash Flows From Investing Activities</b>				
Investment income	<u>922</u>	<u>500</u>	<u>2,516</u>	<u>3,938</u>
Net cash flows from investing activities	<u>922</u>	<u>500</u>	<u>2,516</u>	<u>3,938</u>
<b>Cash Flows From Noncapital Financing Activities</b>				
Receipt (payment) of transfer	-	(200,000)	600,000	400,000
Grant revenue	<u>-</u>	<u>10,217</u>	<u>-</u>	<u>10,217</u>
Net cash flows from noncapital financing activities	<u>-</u>	<u>(189,783)</u>	<u>600,000</u>	<u>410,217</u>
<b>Cash Flows From Capital and Related Financing Activities</b>				
Acquisition and construction of capital assets	<u>-</u>	<u>-</u>	<u>(630,608)</u>	<u>(630,608)</u>
Net cash flows from capital and related financing activities	<u>-</u>	<u>-</u>	<u>(630,608)</u>	<u>(630,608)</u>
Net change in cash and cash equivalents	115,706	(17,923)	695,018	792,801
<b>Cash and Cash Equivalents, Beginning</b>	<u>1,269,110</u>	<u>997,486</u>	<u>3,259,927</u>	<u>5,526,523</u>
<b>Cash and Cash Equivalents, Ending</b>	<u>\$ 1,384,816</u>	<u>\$ 979,563</u>	<u>\$ 3,954,945</u>	<u>\$ 6,319,324</u>
<b>Reconciliation of Operating Income (Loss) to Net Cash Flows From Operating Activities</b>				
Operating income (loss)	\$ 132,135	\$ 557,788	\$ 345,422	\$ 1,035,345
Adjustments to reconcile operating income (loss) to net cash flows from operating activities:				
Depreciation	-	-	377,470	377,470
Changes in assets and liabilities:				
Accounts receivable	(4,323)	-	-	(4,323)
Prepaid items	(11,640)	(377,170)	-	(388,810)
Accounts payable	(1,388)	(12,294)	218	(13,464)
Compensated absences	<u>-</u>	<u>3,036</u>	<u>-</u>	<u>3,036</u>
Net cash flows from operating activities	<u>\$ 114,784</u>	<u>\$ 171,360</u>	<u>\$ 723,110</u>	<u>\$ 1,009,254</u>
<b>Noncash Capital and Related Financing Activities</b>				
None				

**Village of Lake Zurich**

## Schedule of Revenues, Expenses and Changes in Net Position - Budget and Actual

## Medical Self-Insurance

Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		
	<b>Original</b>	<b>Final</b>	<b>Actual</b>
<b>Operating Revenues</b>			
Contributions:			
Employer	\$ 2,393,703	\$ 2,393,703	\$ 2,393,734
Employee	277,800	277,800	266,245
Pensioner	<u>304,800</u>	<u>304,800</u>	<u>286,063</u>
Total operating revenues	<u>2,976,303</u>	<u>2,976,303</u>	<u>2,946,042</u>
<b>Operating Expenses</b>			
Insurance and claims:			
Personnel services	13,000	13,000	6,304
Claims	1,000	1,000	-
Contractual services	<u>2,962,259</u>	<u>2,962,259</u>	<u>2,807,603</u>
Total insurance and claims	<u>2,976,259</u>	<u>2,976,259</u>	<u>2,813,907</u>
Total operating expenses	<u>2,976,259</u>	<u>2,976,259</u>	<u>2,813,907</u>
Operating income	<u>44</u>	<u>44</u>	<u>132,135</u>
<b>Nonoperating Revenues</b>			
Investment income	<u>2,200</u>	<u>2,200</u>	<u>922</u>
Total nonoperating revenues	<u>2,200</u>	<u>2,200</u>	<u>922</u>
Change in net position	<u>\$ 2,244</u>	<u>\$ 2,244</u>	133,057
<b>Net Position, Beginning</b>			<u>1,737,249</u>
<b>Net Position, Ending</b>			<u>\$ 1,870,306</u>

**Village of Lake Zurich**

## Schedule of Revenues, Expenses and Changes in Net Position - Budget and Actual

## Risk Management

Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		
	<b>Original</b>	<b>Final</b>	<b>Actual</b>
<b>Operating Revenues</b>			
Contributions:			
Employer	\$ 1,128,279	\$ 1,128,279	\$ 1,128,279
Total operating revenues	<u>1,128,279</u>	<u>1,128,279</u>	<u>1,128,279</u>
<b>Operating Expenses</b>			
Insurance and claims:			
Personnel services	181,300	237,246	166,750
Contractual services	946,979	946,979	645,284
Less reimbursements	(40,000)	(133,039)	(244,462)
Commodities	<u>-</u>	<u>2,919</u>	<u>2,919</u>
Total insurance and claims	<u>1,088,279</u>	<u>1,054,105</u>	<u>570,491</u>
Total operating expenses	<u>1,088,279</u>	<u>1,054,105</u>	<u>570,491</u>
Operating income	<u>40,000</u>	<u>74,174</u>	<u>557,788</u>
<b>Nonoperating Revenues</b>			
Investment income	1,400	1,400	500
Miscellaneous revenues	<u>-</u>	<u>-</u>	<u>10,217</u>
Total nonoperating revenues	<u>1,400</u>	<u>1,400</u>	<u>10,717</u>
Net income before contribution and transfers	<u>41,400</u>	<u>75,574</u>	<u>568,505</u>
<b>Contribution and Transfers</b>			
Transfers out	<u>(200,000)</u>	<u>(200,000)</u>	<u>(200,000)</u>
Net contribution and transfers	<u>(200,000)</u>	<u>(200,000)</u>	<u>(200,000)</u>
Change in net position	\$ <u>(158,600)</u>	\$ <u>(124,426)</u>	368,505
<b>Net Position, Beginning</b>			<u>1,805,414</u>
<b>Net Position, Ending</b>			<u>\$ 2,173,919</u>

**Village of Lake Zurich**

Schedule of Revenues, Expenses and Changes in Net Position - Budget and Actual  
 Equipment Replacement  
 Year Ended December 31, 2021

	<b>Budgeted Amounts</b>		
	<b>Original</b>	<b>Final</b>	<b>Actual</b>
<b>Operating Revenues</b>			
Contributions:			
Employer	\$ 749,450	\$ 749,450	\$ 749,450
Total operating revenues	<u>749,450</u>	<u>749,450</u>	<u>749,450</u>
<b>Operating Expenses</b>			
Operations:			
Vehicles	637,200	637,200	632,318
Equipment	112,250	29,250	26,558
Depreciation	<u>397,000</u>	<u>397,000</u>	<u>377,470</u>
Total operations	<u>1,146,450</u>	<u>1,063,450</u>	<u>1,036,346</u>
Total operating expenses	<u>1,146,450</u>	<u>1,063,450</u>	<u>1,036,346</u>
Operating loss	<u>(397,000)</u>	<u>(314,000)</u>	<u>(286,896)</u>
<b>Nonoperating Revenues</b>			
Investment income	7,600	7,600	2,516
Miscellaneous	<u>-</u>	<u>-</u>	<u>1,709</u>
Total nonoperating revenues	<u>7,600</u>	<u>7,600</u>	<u>4,225</u>
Net loss before transfers	<u>(389,400)</u>	<u>(306,400)</u>	<u>(282,671)</u>
<b>Transfers</b>			
Transfers in	<u>200,000</u>	<u>600,000</u>	<u>600,000</u>
Net transfers	<u>200,000</u>	<u>600,000</u>	<u>600,000</u>
Change in net position, budgetary basis	<u>\$ (189,400)</u>	<u>\$ 293,600</u>	317,329
<b>Adjustments to GAAP basis</b>			
Capital assets capitalized			<u>632,318</u>
Change in net position, GAAP basis			949,647
<b>Net Position, Beginning</b>			<u>6,877,272</u>
<b>Net Position, Ending</b>			<u>\$ 7,826,919</u>



**Village of Lake Zurich**

Combining Statement of Fiduciary Net Position  
Pension Trust Funds  
December 31, 2021

	<b>Police Pension</b>	<b>Firefighters' Pension</b>	<b>Total</b>
<b>Assets</b>			
Cash and investments	\$ 9,284	\$ 6,679	\$ 15,963
Investments:			
U.S. treasuries	1,344,027	2,235,133	3,579,160
U.S. agencies	6,941,074	11,128,616	18,069,690
Mutual funds	21,012,513	33,823,074	54,835,587
Corporate bonds	2,075,517	3,005,085	5,080,602
State and local obligations	1,919,788	3,028,907	4,948,695
Money markets	491,114	131,087	622,201
Certificates of deposit	224,633	983,037	1,207,670
Insurance contracts	-	257,789	257,789
Receivables:			
Accrued interest	61,467	109,227	170,694
Prepaid items	<u>2,022</u>	<u>2,821</u>	<u>4,843</u>
Total assets	<u>34,081,439</u>	<u>54,711,455</u>	<u>88,792,894</u>
<b>Liabilities</b>			
Accounts payable	<u>17,131</u>	<u>3,362</u>	<u>20,493</u>
Total liabilities	<u>17,131</u>	<u>3,362</u>	<u>20,493</u>
<b>Net Position</b>			
Restricted for retirement benefits	<u>\$ 34,064,308</u>	<u>\$ 54,708,093</u>	<u>\$ 88,772,401</u>

**Village of Lake Zurich**

Combining Statement of Changes in Fiduciary Net Position  
Pension Trust Funds  
Year Ended December 31, 2021

	<b>Police Pension</b>	<b>Firefighters' Pension</b>	<b>Total</b>
<b>Additions</b>			
Contributions:			
Employer	\$ 2,020,139	\$ 2,498,349	\$ 4,518,488
Employee	<u>333,942</u>	<u>516,879</u>	<u>850,821</u>
Total contributions	<u>2,354,081</u>	<u>3,015,228</u>	<u>5,369,309</u>
Investment income:			
Net appreciation (depreciation) in fair value of investments	2,125,766	3,226,678	5,352,444
Interest on investments	<u>1,499,304</u>	<u>2,489,298</u>	<u>3,988,602</u>
Total investment income	3,625,070	5,715,976	9,341,046
Less investment expense	<u>(65,840)</u>	<u>(107,636)</u>	<u>(173,476)</u>
Net investment income	<u>3,559,230</u>	<u>5,608,340</u>	<u>9,167,570</u>
Total additions	<u>5,913,311</u>	<u>8,623,568</u>	<u>14,536,879</u>
<b>Deductions</b>			
Pension payments and refunds	2,308,656	2,296,421	4,605,077
Administration	<u>32,094</u>	<u>49,825</u>	<u>81,919</u>
Total deductions	<u>2,340,750</u>	<u>2,346,246</u>	<u>4,686,996</u>
Change in net position	3,572,561	6,277,322	9,849,883
<b>Net Position, Beginning</b>	<u>30,491,747</u>	<u>48,430,771</u>	<u>78,922,518</u>
<b>Net Position, Ending</b>	<u>\$ 34,064,308</u>	<u>\$ 54,708,093</u>	<u>\$ 88,772,401</u>

**LONG-TERM DEBT REQUIREMENTS**

**Village of Lake Zurich**

Long-Term Debt Requirements  
 General Obligation Bonds  
 (Alternative Revenue Source) Series of 2014A  
 December 31, 2021

Date of Issue September 8, 2014  
 Date of Maturity December 15, 2024  
 Authorized Issue \$ 6,325,000  
 Interest Rates 2% to 3 %  
 Principal Maturity Date December 15

**Future Principal and Interest Requirements**

Tax Levy	Tax Levy			Interest Due on			
	Principal	Interest	Total	June 15	Amount	December 15	Amount
2021	\$ 745,000	\$ 69,300	\$ 814,300	2022	\$ 34,650	2022	\$ 34,650
2022	760,000	46,950	806,950	2023	23,475	2023	23,475
2023	805,000	24,150	829,150	2024	12,075	2024	12,075
	<u>\$ 2,310,000</u>	<u>\$ 140,400</u>	<u>\$ 2,450,400</u>		<u>\$ 70,200</u>		<u>\$ 70,200</u>

**Village of Lake Zurich**

Long-Term Debt Requirements  
 General Obligation Refunding Bonds (Alternative Revenue Source) Series of 2015A  
 December 31, 2021

Date of Issue April 23, 2015  
 Date of Maturity December 15, 2034  
 Authorized Issue \$ 11,775,000  
 Interest Rates 3.25% to 3.75%  
 Principal Maturity Date December 15

**Future Principal and Interest Requirements**

Tax Levy	Tax Levy			Interest Due on			
	Principal	Interest	Total	June 15	Amount	December 15	Amount
2021	\$ -	\$ 413,685	\$ 413,685	2022	\$ 206,842	2022	\$ 206,843
2022	-	413,685	413,685	2023	206,842	2023	206,843
2023	-	413,685	413,685	2024	206,842	2024	206,843
2024	810,000	413,685	1,223,685	2025	206,842	2025	206,843
2025	840,000	387,360	1,227,360	2026	193,680	2026	193,680
2026	875,000	360,060	1,235,060	2027	180,030	2027	180,030
2027	915,000	331,622	1,246,622	2028	165,811	2028	165,811
2028	955,000	301,428	1,256,428	2029	150,714	2029	150,714
2029	1,370,000	268,956	1,638,956	2030	134,478	2030	134,478
2030	1,415,000	221,008	1,636,008	2031	110,504	2031	110,504
2031	1,480,000	170,066	1,650,066	2032	85,033	2032	85,033
2032	1,530,000	116,048	1,646,048	2033	58,024	2033	58,024
2033	1,585,000	59,438	1,644,438	2034	29,719	2034	29,719
	<u>\$ 11,775,000</u>	<u>\$ 3,870,726</u>	<u>\$ 15,645,726</u>		<u>\$ 1,935,361</u>		<u>\$ 1,935,365</u>

**Village of Lake Zurich**

Long-Term Debt Requirements

General Obligation Waterworks and Sewerage Bonds (Alternative Revenue Source) Series of 2013A

December 31, 2021

Date of Issue September 4, 2013  
 Date of Maturity December 15, 2023  
 Authorized Issue \$ 3,800,000  
 Denomination of Bonds \$ 5,000  
 Interest Rates 3.00% to 4.00%  
 Principal Maturity Date December 15

**Future Principal and Interest Requirements**

Tax Levy	Tax Levy			Interest Due on			
	Principal	Interest	Total	June 15	Amount	December 15	Amount
2021	\$ 405,000	\$ 32,200	\$ 437,200	2022	\$ 16,100	2022	\$ 16,100
2022	400,000	16,000	416,000	2023	8,000	2023	8,000
	<u>\$ 805,000</u>	<u>\$ 48,200</u>	<u>\$ 853,200</u>		<u>\$ 24,100</u>		<u>\$ 24,100</u>

**Village of Lake Zurich**

Long-Term Debt Requirements  
 IEPA Loan of 2006  
 December 31, 2021

Date of Issue                      October 15, 2005  
 Date of Maturity                December 16, 2026  
 Authorized Issue                \$ 2,000,000  
 Interest Rates                    2.50%  
 Principal Maturity Date        June 16 and December 16  
 Payable at                         Illinois Environmental Protection Agency

**Future Principal and Interest Requirements**

Tax Levy	Tax Levy			Interest Due on			
	Principal	Interest	Total	June 16	Amount	December 16	Amount
2021	\$ 116,017	\$ 14,197	\$ 130,214	2022	\$ 7,459	2022	\$ 6,738
2022	118,935	11,279	130,214	2023	6,009	2023	5,270
2023	121,927	8,287	130,214	2024	4,522	2024	3,765
2024	124,994	5,220	130,214	2025	2,998	2025	2,222
2025	114,854	2,076	116,930	2026	1,436	2026	640
	<u>\$ 596,727</u>	<u>\$ 41,059</u>	<u>\$ 637,786</u>		<u>\$ 22,424</u>		<u>\$ 18,635</u>

**Village of Lake Zurich**

Long-Term Debt Requirements  
 IEPA Loan of 2008  
 December 31, 2021

Date of Issue September 27, 2007  
 Date of Maturity August 11, 2028  
 Authorized Issue \$ 1,673,182  
 Interest Rates 1.25%  
 Principal Maturity Date August 11 and February 11  
 Payable at Illinois Environmental Protection Agency

**Future Principal and Interest Requirements**

Tax Levy Year	Tax Levy			Interest Due on			
	Principal	Interest	Total	February 11	Amount	August 11	Amount
2021	\$ 95,724	\$ 17,476	\$ 113,200	2022	\$ 9,035	2022	\$ 8,441
2022	98,132	15,068	113,200	2023	7,839	2023	7,229
2023	100,600	12,599	113,199	2024	6,612	2024	5,987
2024	103,131	10,068	113,199	2025	5,354	2025	4,714
2025	105,725	7,474	113,199	2026	4,065	2026	3,409
2026	108,385	4,814	113,199	2027	2,744	2027	2,070
2027	111,112	2,088	113,200	2028	1,389	2028	699
	<u>\$ 722,809</u>	<u>\$ 69,587</u>	<u>\$ 792,396</u>		<u>\$ 37,038</u>		<u>\$ 32,549</u>



**Village of Lake Zurich**

Long-Term Debt Requirements  
 General Obligation Refunding Bonds (Alternative Revenue Source) Series of 2016A  
 December 31, 2021

Date of Issue May 16, 2016  
 Date of Maturity February 1, 2029  
 Authorized Issue \$ 6,785,000  
 Interest Rates 1.10% to 3.05%  
 Principal Maturity Date February 1 and August 1

**Future Principal and Interest Requirements**

Tax Levy Year	Tax Levy			Interest Due on			
	Principal	Interest	Total	February 1	Amount	August 1	Amount
2021	\$ 655,000	\$ 145,706	\$ 800,706	2022	\$ 76,210	2022	\$ 69,496
2022	680,000	131,343	811,343	2023	69,496	2023	61,847
2023	695,000	115,353	810,353	2024	61,846	2024	53,507
2024	715,000	97,717	812,717	2025	53,506	2025	44,211
2025	725,000	78,453	803,453	2026	44,211	2026	34,242
2026	750,000	57,797	807,797	2027	34,242	2027	23,555
2027	775,000	35,679	810,679	2028	23,555	2028	12,124
2028	795,000	12,124	807,124	2029	12,124	2029	-
	<u>\$ 5,790,000</u>	<u>\$ 674,172</u>	<u>\$ 6,464,172</u>		<u>\$ 375,190</u>		<u>\$ 298,982</u>

**Village of Lake Zurich**

Long-Term Debt Requirements

General Obligation Waterworks and Sewerage Bonds (Alternative Revenue Source) Series of 2016B

December 31, 2021

Date of Issue August 1, 2016  
 Date of Maturity December 15, 2026  
 Authorized Issue \$ 1,000,000  
 Denomination of Bonds \$ 5,000  
 Interest Rates 2.00%  
 Principal Maturity Date December 15

**Future Principal and Interest Requirements**

Tax Levy	Tax Levy			Interest Due on			
	Principal	Interest	Total	June 15	Amount	December 15	Amount
2021	\$ 100,000	\$ 10,400	\$ 110,400	2022	\$ 5,200	2022	\$ 5,200
2022	100,000	8,400	108,400	2023	4,200	2023	4,200
2023	105,000	6,400	111,400	2024	3,200	2024	3,200
2024	105,000	4,300	109,300	2025	2,150	2025	2,150
2025	110,000	2,200	112,200	2026	1,100	2026	1,100
	<u>\$ 520,000</u>	<u>\$ 31,700</u>	<u>\$ 551,700</u>		<u>\$ 15,850</u>		<u>\$ 15,850</u>

## Village of Lake Zurich

### Statistical Section

This part of the Village of Lake Zurich, Illinois' annual comprehensive 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
<b>Financial Trends</b> These schedules contain trend information to help the reader understand how the Village's financial performance and well-being have changed over time.	120 - 126
<b>Revenue Capacity</b> These schedules contain information to help the reader assess the Village's most significant local revenue source, the sales tax.	119 - 130
<b>Debt Capacity</b> 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.	131 - 135
<b>Demographic and Economic Information</b> These schedules offer demographic and economic indicators to help the reader understand the environment within the Village's financial activities take place.	136 - 138
<b>Operating Information</b> These schedules contain service and infrastructure data to help the reader understand how the Village's financial report relates to the services the Village provides and the activities it performs.	139 - 141
Sources: Unless otherwise noted, the information in these schedules is derived from the annual comprehensive financial reports for the relevant year.	

**Village of Lake Zurich**Net Position by Component  
Last Ten Fiscal Years

Fiscal Year	April 30, 2013	April 30, 2014	April 30, 2015	April 30, 2016*	December 31, 2016**	December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
<b>Governmental Activities</b>										
Net investment in capital assets	\$ 76,983,201	\$ 79,846,136	\$ 80,503,360	\$ 82,125,245	\$ 82,623,774	\$ 83,071,165	\$ 83,682,136	\$ 88,305,543	\$ 85,919,640	\$ 86,028,829
Restricted	18,839,037	10,192,895	10,960,283	10,779,838	12,026,955	11,260,966	10,713,751	11,057,528	11,042,791	16,840,573
Unrestricted	(22,946,143)	(22,692,562)	(21,489,679)	(58,319,684)	(56,718,186)	(54,079,782)	(54,801,370)	(56,147,503)	(47,851,756)	(41,835,263)
Total governmental activities	<u>\$ 72,876,095</u>	<u>\$ 67,346,469</u>	<u>\$ 69,973,964</u>	<u>\$ 34,585,399</u>	<u>\$ 37,932,543</u>	<u>\$ 40,252,349</u>	<u>\$ 39,594,517</u>	<u>\$ 43,215,568</u>	<u>\$ 49,110,675</u>	<u>\$ 61,034,139</u>
<b>Business-Type Activities</b>										
Net investment in capital assets	\$ 41,029,978	\$ 41,321,810	\$ 39,678,649	\$ 39,130,472	\$ 39,849,034	\$ 38,774,738	\$ 36,769,636	\$ 37,783,758	\$ 38,573,695	\$ 39,003,754
Restricted	-	-	-	-	-	-	-	-	-	1,096,080
Unrestricted	1,228,483	1,406,104	3,440,249	4,078,672	3,147,564	4,700,206	4,885,210	5,881,004	7,587,296	8,948,490
Total business-type activities	<u>\$ 42,258,461</u>	<u>\$ 42,727,914</u>	<u>\$ 43,118,898</u>	<u>\$ 43,209,144</u>	<u>\$ 42,996,598</u>	<u>\$ 43,474,944</u>	<u>\$ 41,654,846</u>	<u>\$ 43,664,762</u>	<u>\$ 46,160,991</u>	<u>\$ 49,048,324</u>
<b>Primary Government</b>										
Net investment in capital assets	\$ 118,013,179	\$ 121,167,946	\$ 120,182,009	\$ 121,255,717	\$ 122,472,808	\$ 121,845,903	\$ 120,451,772	\$ 126,089,301	\$ 124,493,335	\$ 125,032,583
Restricted	18,839,037	10,192,895	10,960,283	10,779,838	12,026,955	11,260,966	10,713,751	11,057,528	11,042,791	17,936,653
Unrestricted	(21,717,660)	(21,286,458)	(18,049,430)	(54,241,012)	(53,570,622)	(49,379,576)	(49,916,160)	(50,266,499)	(40,264,460)	(32,886,773)
Total primary government	<u>\$ 115,134,556</u>	<u>\$ 110,074,383</u>	<u>\$ 113,092,862</u>	<u>\$ 77,794,543</u>	<u>\$ 80,929,141</u>	<u>\$ 83,727,293</u>	<u>\$ 81,249,363</u>	<u>\$ 86,880,330</u>	<u>\$ 95,271,666</u>	<u>\$ 110,082,463</u>

\* The Village implemented GASB Statement No.68 in 2016, causing a reduction in unrestricted net position.

\*\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Data Source

Audited Financial Statements

**Village of Lake Zurich**Change in Net Position  
Last Ten Fiscal Years

Fiscal Year	April 30, 2013	April 30, 2014	April 30, 2015	December 31, 2016	December 31, 2016*	December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
<b>Expenses</b>										
Governmental activities:										
General government	\$ 3,140,972	\$ 1,613,068	\$ 1,802,610	\$ 1,522,322	\$ 772,641	\$ 1,769,844	\$ 2,188,126	\$ 2,003,371	\$ 1,761,391	\$ 1,724,549
Public safety	18,486,450	18,582,961	19,438,857	20,687,223	16,155,251	22,066,110	22,341,200	22,631,359	21,301,322	18,808,688
Highways and streets	4,290,953	4,647,467	4,969,501	4,855,446	3,518,270	4,522,520	5,281,131	5,281,079	5,241,285	5,464,562
Culture and recreation	1,205,021	1,109,942	1,143,280	1,147,881	920,054	1,526,825	1,803,515	1,878,294	997,789	1,236,703
Economic development	479,102	940,077	1,128,755	1,515,262	1,231,598	2,186,755	1,071,579	1,408,997	1,502,578	618,979
Interest on long-term debt	1,254,435	1,409,508	1,738,490	1,475,911	1,088,971	967,636	1,045,097	1,000,955	946,072	885,519
Total governmental activities expenses	28,856,933	28,303,023	30,221,493	31,204,045	23,686,785	33,039,690	33,730,648	34,204,055	31,750,437	28,739,000
Business-type activities:										
Waterworks and sewerage	4,986,492	4,871,170	4,901,767	4,679,952	3,772,676	5,235,787	7,912,780	5,593,327	4,962,077	4,960,349
Total business-type activities expenses	4,986,492	4,871,170	4,901,767	4,679,952	3,772,676	5,235,787	7,912,780	5,593,327	4,962,077	4,960,349
Total primary government expenses	\$ 33,843,425	\$ 33,174,193	\$ 35,123,260	\$ 35,883,997	\$ 27,459,461	\$ 38,275,477	\$ 41,643,428	\$ 39,797,382	\$ 36,712,514	\$ 33,699,349
<b>Program Revenues</b>										
Governmental activities:										
Charges for services:										
General government	\$ 1,965,735	\$ 535,567	\$ 617,962	\$ 651,761	\$ 282,411	\$ 670,333	\$ 952,435	\$ 959,564	\$ 920,751	\$ 944,651
Public safety	7,205,320	7,086,380	7,392,854	7,096,281	5,712,362	8,312,753	8,394,249	9,010,081	8,272,702	9,213,468
Highways and streets	520,172	469,234	186,992	74,080	28,177	63,544	70,908	55,808	67,835	55,038
Culture and recreation	599,609	529,221	613,484	655,848	572,725	817,009	714,275	760,864	169,632	1,033,762
Economic development	-	-	35,000	95,579	67,340	94,975	-	-	-	-
Operating grants	1,165,632	688,520	905,163	594,937	392,568	610,354	564,495	740,143	742,456	810,422
Capital grants	516	-	-	47,133	-	66,442	17,636	19,233	468,874	648,180
Total governmental activities program revenues	11,456,984	9,308,922	9,751,455	9,215,619	7,055,583	10,635,410	10,713,998	11,545,693	10,642,250	12,705,521
Business-type activities:										
Charges for Services										
Waterworks and sewerage	4,784,199	4,782,300	4,949,523	5,382,500	3,545,694	5,672,242	6,191,268	7,431,278	7,395,537	7,848,540
Capital grants and contributions	110,136	530,814	336,000	-	-	-	-	-	-	-
Total business-type activities program revenues	4,894,335	5,313,114	5,285,523	5,382,500	3,545,694	5,672,242	6,191,268	7,431,278	7,395,537	7,848,540
Total primary government program revenues	\$ 16,351,319	\$ 14,622,036	\$ 15,036,978	\$ 14,598,119	\$ 10,601,277	\$ 16,307,652	\$ 16,905,266	\$ 18,976,971	\$ 18,037,787	\$ 20,554,061
<b>Net Revenue (Expense)</b>										
Governmental activities	\$ (17,399,949)	\$ (18,994,101)	\$ (20,470,038)	\$ (21,988,426)	\$ (16,631,202)	\$ (22,404,280)	\$ (23,016,650)	\$ (22,658,362)	\$ (21,108,187)	\$ (16,033,479)
Business-type activities	(92,157)	441,944	383,756	702,548	(226,982)	436,455	(1,721,512)	1,837,951	2,433,460	2,888,191
Total primary government net revenue (expense)	\$ (17,492,106)	\$ (18,552,157)	\$ (20,086,282)	\$ (21,285,878)	\$ (16,858,184)	\$ (21,967,825)	\$ (24,738,162)	\$ (20,820,411)	\$ (18,674,727)	\$ (13,145,288)

**Village of Lake Zurich**Change in Net Position  
Last Ten Fiscal Years

Fiscal Year	April 30, 2013	April 30, 2014	April 30, 2015	April 30, 2016	December 31, 2016*	December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2019	December 31, 2021
<b>General Revenues and Other Changes in Net Position</b>										
Governmental activities:										
Taxes:										
Property	\$ 9,096,330	\$ 9,342,465	\$ 9,927,632	\$ 10,134,009	\$ 10,413,933	\$ 10,521,260	\$ 10,715,277	\$ 11,006,718	\$ 10,834,425	\$ 11,170,535
Intergovernmental:										
Sales	7,940,113	8,145,378	8,640,078	8,767,277	6,093,965	9,143,132	9,235,646	9,230,561	8,485,802	9,722,198
State income	1,769,156	1,912,965	1,922,554	2,092,124	1,192,340	1,803,091	1,879,984	2,089,504	2,133,279	2,594,046
Other	1,445,629	1,336,144	2,296,792	2,748,646	1,838,240	2,752,753	2,942,335	2,993,025	3,949,827	3,628,885
Special events	-	-	-	108,533	118,252	193,260	140,970	158,575	5,406	99,860
Investment Income	69,478	17,587	69,306	76,417	35,346	143,796	353,593	510,432	183,374	(14,708)
Miscellaneous	654,381	247,071	241,171	241,191	286,270	166,794	269,904	290,598	491,567	756,127
Transfers in (out)	-	(26,291)	-	-	-	-	-	-	-	-
Total governmental activities	<u>20,975,287</u>	<u>20,975,319</u>	<u>23,097,533</u>	<u>24,168,197</u>	<u>19,978,346</u>	<u>24,724,086</u>	<u>25,537,709</u>	<u>26,279,413</u>	<u>26,083,680</u>	<u>27,956,943</u>
Business-type activities:										
Investment Income	3,660	1,218	7,228	12,191	14,436	41,891	122,645	162,361	55,823	(1,707)
Gain on sale of capital assets	-	-	-	5,044	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	19,995	9,604	6,946	849
Transfers in (out)	-	26,291	-	-	-	-	-	-	-	-
Total business-type activities	<u>3,660</u>	<u>27,509</u>	<u>7,228</u>	<u>17,235</u>	<u>14,436</u>	<u>41,891</u>	<u>142,640</u>	<u>171,965</u>	<u>62,769</u>	<u>(858)</u>
Total primary government	<u>\$ 20,978,947</u>	<u>\$ 21,002,828</u>	<u>\$ 23,104,761</u>	<u>\$ 24,185,432</u>	<u>\$ 19,992,782</u>	<u>\$ 24,765,977</u>	<u>\$ 25,680,349</u>	<u>\$ 26,451,378</u>	<u>\$ 26,146,449</u>	<u>\$ 27,956,085</u>
Special Item										
Governmental activities	<u>\$ -</u>	<u>\$ (7,018,317)</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Change in Net Position										
Governmental activities	\$ 3,575,338	\$ (5,037,099)	\$ 2,627,495	\$ 2,179,771	\$ 3,347,144	\$ 2,319,806	\$ 2,521,059	\$ 3,621,051	\$ 4,975,493	\$ 11,923,464
Business-type activities	(88,497)	469,453	390,984	719,783	(212,546)	478,346	(1,578,872)	2,009,916	2,496,229	2,887,333
Total primary government change in net position	<u>\$ 3,486,841</u>	<u>\$ (4,567,646)</u>	<u>\$ 3,018,479</u>	<u>\$ 2,899,554</u>	<u>\$ 3,134,598</u>	<u>\$ 2,798,152</u>	<u>\$ 942,187</u>	<u>\$ 5,630,967</u>	<u>\$ 7,471,722</u>	<u>\$ 14,810,797</u>

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Data Source

Audited Financial Statements

**Village of Lake Zurich**Fund Balances of Governmental Funds  
Last Ten Fiscal Years

Fiscal Year	April 30, 2013	April 30, 2014	April 30, 2015	April 30, 2016	December 31, 2016*	December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
<b>General Fund</b>										
Nonspendable	\$ 1,888,744	\$ 1,552,148	\$ 1,874,738	\$ 1,802,987	\$ 1,679,491	\$ 1,705,230	\$ 1,572,766	\$ 1,607,125	\$ 1,593,569	\$ 1,692,255
Restricted	328,685	348,816	434,061	363,308	344,337	411,917	406,251	185,151	284,870	318,483
Assigned	-	-	-	-	-	-	-	-	10,610	11,015
Unrestricted	7,368,345	7,667,560	7,329,746	7,931,993	8,439,557	8,441,987	8,755,112	9,582,847	10,190,688	10,967,447
Total general fund	<u>\$ 9,585,774</u>	<u>\$ 9,568,524</u>	<u>\$ 9,638,545</u>	<u>\$ 10,098,288</u>	<u>\$ 10,463,385</u>	<u>\$ 10,559,134</u>	<u>\$ 10,734,129</u>	<u>\$ 11,375,123</u>	<u>\$ 12,079,737</u>	<u>\$ 12,989,200</u>
<b>All Other Governmental Funds</b>										
Nonspendable	\$ -	\$ 2,187	\$ 4,013	\$ 30,581	\$ 6,597	\$ 14,197	\$ 18,834	\$ 7,323	\$ 7,020	\$ 8,308
Restricted	18,510,352	9,844,079	10,526,222	10,416,530	11,682,618	10,849,049	10,307,500	10,872,377	10,757,921	12,543,275
Assigned	-	-	258,605	170,808	120,860	1,269,808	2,710,282	2,986,339	4,787,890	7,343,294
Unassigned	-	-	(1,336,239)	(1,494,225)	(1,291,801)	(1,143,367)	(1,133,627)	(963,168)	(868,403)	(906,101)
Total all other governmental funds	<u>\$ 18,510,352</u>	<u>\$ 9,846,266</u>	<u>\$ 9,452,601</u>	<u>\$ 9,123,694</u>	<u>\$ 10,518,274</u>	<u>\$ 10,989,687</u>	<u>\$ 11,902,989</u>	<u>\$ 12,902,871</u>	<u>\$ 14,684,428</u>	<u>\$ 18,988,776</u>

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Note: The Village implemented GASB Statement No. 54 for the year ended April 30, 2012.

Data Source

Audited Financial Statements

**Village of Lake Zurich**

General Governmental Revenues by Source  
Last Ten Fiscal Years

Fiscal Year	April 30, 2013	April 30, 2014	April 30, 2015	April 30, 2016	December 31, 2016*	December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
Taxes	\$ 12,249,275	\$ 12,462,615	\$ 14,047,185	\$ 14,575,401	\$ 13,415,421	\$ 14,897,858	\$ 15,224,671	\$ 15,482,507	\$ 14,955,192	\$ 15,814,744
Licenses and permits	669,712	821,173	1,030,867	861,876	342,861	783,630	720,053	758,237	676,071	917,300
Intergovernmental	10,972,018	14,288,150	15,103,784	15,254,299	11,034,163	15,758,848	15,743,850	16,728,376	17,516,601	19,130,804
Charges for services	6,491,618	1,395,081	1,587,616	1,681,998	1,324,421	1,861,081	2,968,092	3,071,639	2,205,874	3,191,355
Fines and forfeitures	753,126	812,169	785,685	593,134	420,251	1,504,158	601,130	591,896	472,175	397,506
Special events	-	-	-	108,533	118,247	193,667	140,970	158,575	4,745	99,454
Investment income	69,478	17,587	69,306	76,417	35,346	143,796	294,585	446,764	159,291	(18,646)
Miscellaneous	1,227,043	513,757	224,545	189,008	343,219	216,458	232,302	372,740	199,298	797,259
Total revenues	<u>\$ 32,432,270</u>	<u>\$ 30,310,532</u>	<u>\$ 32,848,988</u>	<u>\$ 33,340,666</u>	<u>\$ 27,033,929</u>	<u>\$ 35,359,496</u>	<u>\$ 35,925,653</u>	<u>\$ 37,610,734</u>	<u>\$ 36,189,247</u>	<u>\$ 40,329,776</u>

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Note: Includes all governmental funds.

Data Source

Audited Financial Statements



**Village of Lake Zurich**General Governmental Expenditures by Function  
Last Ten Fiscal Years

Fiscal Year	April 30, 2013	April 30, 2014	April 30, 2015	April 30, 2016	December 31, 2016*	December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
General government	\$ 3,012,651	\$ 2,028,374	\$ 2,576,664	\$ 2,478,464	\$ 1,810,269	\$ 1,782,457	\$ 1,805,792	\$ 1,851,711	\$ 1,735,211	\$ 1,785,443
Public safety	18,380,336	18,557,096	19,097,605	20,087,385	15,540,578	21,304,838	21,412,327	21,959,433	21,748,967	22,717,324
Highways and streets	3,837,520	4,328,310	4,668,487	4,986,161	3,790,189	4,341,341	5,068,175	5,575,873	5,624,641	5,451,826
Culture and recreation	952,048	879,566	885,710	888,270	717,928	1,310,582	1,427,470	1,630,883	843,250	1,151,601
Economic development	478,179	938,891	1,128,464	1,507,657	1,227,799	2,188,022	1,292,899	1,441,722	1,582,764	1,110,877
Capital outlay	1,239,971	1,450,335	1,401,055	645,296	290,463	300,552	946,789	780,102	282,556	482,789
Debt service:										
Principal	1,105,000	2,162,000	2,790,000	1,460,000	1,701,000	1,320,000	1,535,000	1,625,000	1,715,000	1,360,000
Interest	1,028,952	1,331,090	1,585,100	1,205,295	891,844	915,439	846,844	799,094	745,943	697,083
Total expenditures	<u>\$ 30,034,657</u>	<u>\$ 31,675,662</u>	<u>\$ 34,133,085</u>	<u>\$ 33,258,528</u>	<u>\$ 25,970,070</u>	<u>\$ 33,463,231</u>	<u>\$ 34,335,296</u>	<u>\$ 35,663,818</u>	<u>\$ 34,278,332</u>	<u>\$ 34,756,943</u>

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Note: Includes all governmental funds.

Data Source

Audited Financial Statements

**Village of Lake Zurich**

Changes in Fund Balances of Governmental Funds  
Last Ten Fiscal Years

Fiscal Year	April 30, 2013	April 30, 2014	April 30, 2015	April 30, 2016	December 31, 2016*	December 31, 2017	December 31, 2018	December 31, 2019	December 31, 2020	December 31, 2021
<b>Revenues</b>										
Taxes	\$ 12,249,275	\$ 12,462,615	\$ 14,047,185	\$ 14,575,401	\$ 13,415,421	\$ 14,897,858	\$ 15,224,671	\$ 15,482,507	\$ 14,955,192	\$ 15,814,744
Licenses and permits	669,712	821,173	1,030,867	861,876	342,861	783,630	720,053	758,237	676,071	917,300
Intergovernmental	10,972,018	14,288,150	15,103,784	15,254,299	11,034,163	15,758,848	15,743,850	16,728,376	17,516,601	19,130,804
Charges for services	6,491,618	1,395,081	1,587,616	1,681,998	1,324,421	1,861,081	2,968,092	3,071,639	2,205,874	3,191,355
Fines and forfeitures	753,126	812,169	785,685	593,134	420,251	1,504,158	601,130	591,896	472,175	397,506
Special events	-	-	-	108,533	118,247	193,667	140,970	158,575	4,745	99,454
Investment income	69,478	17,587	69,306	76,417	35,346	143,796	294,585	446,764	159,291	(18,646)
Miscellaneous	1,227,043	513,757	224,545	189,008	343,219	216,458	232,302	372,740	199,298	797,259
<b>Total revenues</b>	<b>32,432,270</b>	<b>30,310,532</b>	<b>32,848,988</b>	<b>33,340,666</b>	<b>27,033,929</b>	<b>35,359,496</b>	<b>35,925,653</b>	<b>37,610,734</b>	<b>36,189,247</b>	<b>40,329,776</b>
<b>Expenditures</b>										
General government	3,012,851	2,028,374	2,576,664	2,478,464	1,810,269	1,782,457	1,805,792	1,851,711	1,735,211	1,785,443
Public safety	18,380,336	18,557,096	19,097,605	20,067,385	15,540,578	21,304,838	21,412,327	21,959,433	21,748,967	22,717,324
Highways and streets	3,837,520	4,328,310	4,668,487	4,966,161	3,790,189	4,341,341	5,068,175	5,575,873	5,624,641	5,451,826
Culture and recreation	952,048	879,566	885,710	888,270	717,928	1,310,582	1,427,470	1,630,883	843,250	1,151,601
Economic development	478,179	938,891	1,128,464	1,507,657	1,227,799	2,188,022	1,292,899	1,441,722	1,582,764	1,110,877
Capital outlay	1,239,971	1,450,335	1,401,055	645,296	290,463	300,552	946,789	780,102	282,556	482,789
Debt service:										
Principal	1,105,000	2,162,000	2,790,000	1,460,000	1,701,000	1,320,000	1,535,000	1,625,000	1,715,000	1,360,000
Interest	1,028,952	1,331,090	1,585,100	1,205,295	891,844	915,439	846,844	799,094	745,943	697,083
<b>Total expenditures</b>	<b>30,034,657</b>	<b>31,675,662</b>	<b>34,133,085</b>	<b>33,258,528</b>	<b>25,970,070</b>	<b>33,463,231</b>	<b>34,335,296</b>	<b>35,663,818</b>	<b>34,278,332</b>	<b>34,756,943</b>
<b>Excess (Deficiency) of Revenues Over Expenditures</b>	<b>2,397,613</b>	<b>(1,365,130)</b>	<b>(1,284,097)</b>	<b>82,138</b>	<b>1,063,859</b>	<b>1,896,265</b>	<b>1,590,357</b>	<b>1,946,916</b>	<b>1,910,915</b>	<b>5,572,833</b>
<b>Other Financing Sources (Uses)</b>										
Proceeds from bond issuance, at par	2,650,000	537,000	19,155,000	-	7,861,000	-	-	-	-	-
Premium on bonds issued	588,025	-	397,596	-	-	-	-	-	-	-
Payments to escrow agent	(2,674,286)	-	(18,746,704)	-	(6,890,182)	-	-	-	-	-
Proceeds from capital lease obligation	251,892	-	129,856	-	-	-	-	-	-	-
Proceeds from sale of capital assets	-	-	24,705	48,698	35,000	18,533	19,522	43,960	55,642	40,978
Loss on disposal of land held for resale	-	-	-	-	-	(1,047,636)	-	-	-	-
Transfers in	1,519,953	2,376,589	7,075,090	2,751,426	1,876,600	3,757,271	3,674,562	3,883,271	4,349,478	4,727,558
Transfers (out)	(1,519,953)	(2,725,982)	(7,075,090)	(2,751,426)	(2,186,600)	(4,057,271)	(4,196,144)	(4,233,271)	(4,749,478)	(5,127,558)
<b>Total other financing sources (uses)</b>	<b>815,631</b>	<b>187,607</b>	<b>960,453</b>	<b>48,698</b>	<b>695,818</b>	<b>(1,329,103)</b>	<b>(502,060)</b>	<b>(306,040)</b>	<b>(344,358)</b>	<b>(359,022)</b>
<b>Net change in fund balances</b>	<b>\$ 3,213,244</b>	<b>\$ (1,177,523)</b>	<b>\$ (323,644)</b>	<b>\$ 130,836</b>	<b>\$ 1,759,677</b>	<b>\$ 567,162</b>	<b>\$ 1,088,297</b>	<b>\$ 1,640,876</b>	<b>\$ 1,566,557</b>	<b>\$ 5,213,811</b>
<b>Debt Service as a Percentage of Noncapital Expenditures</b>	7.42%	12.08%	12.10%	8.17%	10.65%	7.04%	7.38%	7.14%	7.67%	6.38%

\* The Village changed its fiscal year end from April 30 to December 31 for the period December 31, 2016.

Data Source

Audited Financial Statements

**Village of Lake Zurich**

Assessed Value and Actual Value of Taxable Property  
Last Ten Levy Years

<b>Levy Year</b>	<b>Residential Property</b>	<b>Commercial Property</b>	<b>Total</b>	<b>Railroad</b>	<b>Total Assessed Value</b>	<b>Total Direct Tax Rate</b>
2011	632,208,141	207,333,243	839,541,384	321,748	839,863,132	0.907
2012	586,319,303	205,938,281	792,257,584	258,669	792,516,253	0.998
2013	554,924,634	201,393,741	756,318,375	573,654	756,892,029	1.132
2014	553,285,740	215,022,246	768,307,986	671,745	768,979,731	1.143
2015	579,562,017	213,818,454	793,380,471	810,109	794,190,580	1.131
2016	610,424,796	219,836,168	830,260,964	894,933	831,155,897	1.092
2017	630,620,612	230,592,071	861,212,683	739,186	861,951,869	1.079
2018	636,877,562	235,414,565	872,292,127	778,264	873,070,391	1.092
2019	668,639,237	241,331,206	909,970,443	784,307	910,754,750	1.011
2020	664,190,908	239,469,359	903,660,267	774,826	904,435,093	1.043

Data Source

Office of the County Clerk

**Village of Lake Zurich**

Property Tax Rates - Direct and Overlapping Governments  
Last Ten Levy Years

<b>Tax Levy Year</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Tax Rates</b>										
Village of Lake Zurich										
Corporate	0.256	0.261	0.247	0.251	0.011	-	-	-	-	-
Police protection	0.078	0.080	0.084	0.088	0.196	0.191	0.193	0.202	0.193	0.194
Fire protection	0.078	0.080	0.084	0.088	0.196	0.191	0.193	0.202	0.193	0.194
Ambulance	0.016	0.018	0.019	0.020	0.020	0.000	0.000	0.000	0.000	0.000
Illinois municipal retirement	0.023	0.023	0.026	0.026	0.042	0.012	0.006	0.005	0.004	0.005
Debt service	0.124	0.136	0.211	0.211	0.204	0.197	0.192	0.193	0.129	0.133
Special recreation	0.022	0.023	0.024	0.023	0.023	0.022	0.021	0.021	0.020	0.020
Police pension	0.136	0.159	0.185	0.188	0.197	0.215	0.209	0.207	0.211	0.222
Firefighters' pension	0.174	0.218	0.252	0.248	0.241	0.265	0.264	0.263	0.261	0.275
Federal social security	-	-	-	-	-	-	-	-	-	-
Insurance	-	-	-	-	-	-	-	-	-	-
Total direct tax rate	0.907	0.998	1.132	1.143	1.131	1.092	1.079	1.092	1.011	1.043
<b>Overlapping Rates</b>										
Lake County	0.554	0.608	0.663	0.682	0.663	0.632	0.622	0.612	0.597	0.598
Lake County Forest Preserve	0.201	0.212	0.218	0.210	0.208	0.193	0.187	0.182	0.180	0.182
Ela Area Library District	0.356	0.386	0.409	0.410	0.398	0.381	0.371	0.318	0.319	0.322
School District #95	4.446	4.914	5.242	5.291	5.191	5.021	4.960	5.021	4.986	5.091
School District #96	3.453	3.756	3.976	4.040	3.870	3.690	3.655	3.717	3.766	3.936
High School District #125	2.465	2.751	2.989	3.049	3.004	2.858	2.862	2.888	2.872	2.983
Community College #532	0.240	0.272	0.296	0.306	0.299	0.285	0.281	0.282	0.282	0.290
Ela Township - Corp. and GA	0.099	0.088	0.100	0.100	0.098	0.095	0.093	0.094	0.094	0.096
Ela Township - road and bridge	0.009	0.010	0.011	0.010	0.010	0.010	0.010	0.052	0.052	0.053
Ela Township - gravel or R.I.	0.042	0.030	0.046	0.045	0.045	0.043	0.042	-	-	-
Barrington Public Library District	0.185	0.213	0.228	0.231	0.225	0.220	0.217	0.218	0.223	0.232
Total direct and overlapping tax rate	12.957	14.238	15.310	15.518	15.144	14.520	14.380	14.476	14.381	14.825

Data Source

Office of the County Clerk

**Village of Lake Zurich**Principal Property Taxpayers  
Current Year and Nine Years Ago

Taxpayer	2021			2012		
	Taxable Assessed Value	Rank	Percentage of Total Village Taxable Assessed Valuation	Taxable Assessed Value	Rank	Percentage of Total Village Taxable Assessed Valuation
Echo Incorporated	\$ 7,953,984	1	0.88%	\$ 5,524,018	4	0.66%
Landings Capital Partners, LLC	6,684,965	2	0.74%	5,971,829	2	0.71%
The Fidelity Group, LP	5,220,561	3	0.58%			
Suso North Lake LP	5,189,066	4	0.57%			
Deerpath Commons Retail Center LLC	4,682,003	5	0.52%	5,933,745	3	0.71%
Sfire Bros. Development Corp.	4,509,199	6	0.50%			
The Greenhill Company LLC	4,337,785	7	0.48%			
Costco Wholesale Corporation	4,264,497	8	0.47%	3,811,148	7	0.45%
PSL Lake Zurich Property Owner LLC	4,240,787	9	0.47%			
Realty Income IL Properties 2 LLC	3,871,617	10	0.43%			
Village Square Retail Center LLC				7,150,410	1	0.85%
Individual Taxpayer				5,438,922	5	0.65%
Deerpath Court Retail Center LLC				4,602,063	6	0.55%
Liberty Realty Lake Zurich LLC				3,471,851	8	0.41%
HD Development of Maryland LLC				2,994,764	9	0.36%
Target				2,884,806	10	0.34%
	<u>\$ 50,954,464</u>		<u>5.63%</u>	<u>\$ 47,783,556</u>		<u>5.69%</u>

Data Source

Office of the County Clerk and Elia Township Assessor

**Village of Lake Zurich**

Property Tax Levies and Collections  
Last Ten Levy Years

Fiscal Year Ended	Tax Levy Year	Taxes Levied for the Fiscal Year	Collected within the Fiscal Year of the Levy		Collections in Subsequent Years	Total Collections to Date	
			Amount	Percentage of Levy		Amount	Percentage of Levy
2012	2011	\$ 7,617,559	\$ 7,613,211	99.94%	\$ 1,298	\$ 7,614,509	99.96%
2013	2012	7,909,312	7,894,694	99.82%	1,243	7,895,936	99.83%
2014	2013	8,637,807	8,623,589	99.84%	2,301	8,625,891	99.86%
2015	2014	8,794,144	8,780,768	99.85%	8,382	8,789,150	99.94%
2016	2015	9,016,727	8,967,347	99.45%	-	8,967,347	99.45%
2017	2016	9,124,243	9,013,937	98.79%	1,325	9,015,262	98.81%
2018	2017	9,301,823	9,258,837	99.54%	97	9,258,934	99.54%
2019	2018	9,603,574	9,521,520	99.15%	2,606	9,524,126	99.17%
2020	2019	9,308,231	9,188,713	98.72%	0	9,188,713	98.72%
2021	2020	9,474,147	9,414,644	99.37%	0	9,414,644	99.37%

\* To be collected in the subsequent fiscal year in accordance with Illinois Law.

Data Source

Office of the County Clerk

**Village of Lake Zurich**

Ratios of Outstanding Debt by Type  
Last Ten Fiscal Years

Fiscal Year Ended	Governmental Activities				Business-Type Activities			Total Primary Government	Total Equalized Assessed Value (EAV)
	General Obligation Bonds	General Obligation TIF Alternate Revenue Bonds	TIF Revenue Bonds	Capital Lease Obligation	Waterworks and Sewerage Alt Revenue Bonds	IEPA Loan	Capital Lease Obligation		
30-Apr 2013	\$ 3,085,000	\$ 20,145,000	\$ 7,775,000	\$ 313,563	\$ 975,000	\$ 2,968,015	\$ -	\$ 35,261,578	\$ 839,863,132
30-Apr 2014	2,700,000	19,405,000	7,275,000	243,559	4,075,000	2,797,744	-	36,496,303	792,516,253
30-Apr 2015	2,305,000	25,865,000	550,000	764,956	3,800,000	2,623,190	-	35,908,146	756,892,029
30-Apr 2016	1,885,000	25,375,000	-	599,590	3,390,000	2,444,244	-	33,693,834	768,979,731
31-Dec 2016	1,885,000	25,545,000	-	551,196	3,990,000	2,302,805	-	34,274,001	794,190,580
31-Dec 2017	1,450,000	24,660,000	-	378,767	3,500,000	2,115,799	3,411,582	35,516,148	831,155,897
31-Dec 2018	990,000	23,585,000	-	252,725	2,970,000	1,924,089	3,358,063	33,079,877	861,951,869
31-Dec 2019	505,000	22,445,000	-	146,878	2,425,000	1,727,557	3,202,216	30,451,651	873,070,391
31-Dec 2020	-	21,235,000	-	14,560	1,875,000	1,526,081	3,042,112	27,692,753	910,754,750
31-Dec 2021	-	19,875,000	-	25,377	1,325,000	1,319,536	2,877,634	25,422,547	904,435,093

\* See the schedule of Demographic and Economic Information on page136 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

Audited Financial Statements

**Village of Lake Zurich**

Ratios of General Bonded Debt Outstanding  
Last Ten Fiscal Years

<b>Fiscal Year Ended</b>		<b>Gross General Obligation Bonds</b>	<b>Less Amounts Available In Debt Service Fund</b>	<b>Total</b>	<b>Percentage of Equalized Assessed Value</b>
30-Apr	2013	\$ 3,085,000	\$ 796,995	\$ 2,288,005	0.27%
30-Apr	2014	2,700,000	796,996	1,903,004	0.24%
30-Apr	2015	2,305,000	826,062	1,478,938	0.19%
30-Apr	2016	1,885,000	841,020	1,043,980	0.13%
31-Dec	2016	1,885,000	1,326,294	558,706	0.07%
31-Dec	2017	1,450,000	1,336,531	113,469	0.01%
31-Dec	2018	990,000	990,000	-	0.00%
31-Dec	2019	505,000	505,000	-	0.00%
31-Dec	2020	-	-	-	0.00%
31-Dec	2021	-	-	-	0.00%

Data Source

Village records



**Village of Lake Zurich**

Direct and Overlapping Bonded Debt - Governmental Activities  
December 31, 2021

<u>Governmental Unit</u>	<u>Gross Debt</u>	<u>(1) Percentage of Debt Applicable to Government</u>	<u>* Village's Share of Debt</u>
Village of Lake Zurich	\$ 20,034,856 (2)	100.00%	\$ 20,034,856
Lake County	137,310,000	3.33%	4,567,518
Lake County Forest Preserve	181,865,000	3.33%	6,049,608
Ela Area Library District	-	N/A	-
School District #95	76,695,000	52.55%	40,304,996
School District #96	-	N/A	-
High School District #125	51,660,000	24.23%	12,515,388
Community College #532	90,210,000	3.49%	3,146,830
	<u>537,740,000</u>		<u>66,584,340</u>
Total direct and overlapping debt	<u>\$ 557,774,856</u>		<u>\$ 86,619,196</u>

(1) Determined by the ratio of assessed value of property in the Village subject to taxation by the governmental unit to the total assessed value of property of the governmental unit.

(2) Consists of total bonds payable and capital leases for governmental activities.

\* Amount of column (2) multiplied by amount in column (1).

Data Source

Lake County Clerk

**Village of Lake Zurich**

Schedule of Legal Debt Margin Information  
December 31, 2021

<b>Equalized Assessed Valuation - 2020</b>	<u><u>\$ 904,435,093</u></u>
Legal debt limit, 8.625% of assessed valuation	\$ 78,007,527
Amount of debt applicable to debt limit:	
General obligation bonds	<u><u>-</u></u>
<b>Legal Debt Margin</b>	<u><u>\$ 78,007,527</u></u>

\* Most Recent EAV Available

Chapter 65, Section 5/8-5-1 of the Illinois Compiled Statutes provides, "...no municipality having a population of less than 500,000 shall become indebted in any manner or for any purpose, to an amount, including existing indebtedness in the aggregate exceeding 8.625% on the value of the taxable property therein, to be ascertained by the last assessment for state and county purposes, previous to the incurring of the indebtedness or, until January 1, 1983, if greater, the sum that is produced by multiplying the municipality's 1978 equalized assessed valuation by the debt limitation percentage in effect on January 1, 1979.

**Village of Lake Zurich**

Pledged-Revenue Coverage  
Last Ten Fiscal Years

Fiscal Year End	Sales Tax Revenues*	TIF Debt		Coverage
		Principal	Interest	
30-Apr 2013	\$ 6,069,546	\$ 90,000	\$ 749,724	723%
30-Apr 2014	6,234,680	740,000	871,603	387%
30-Apr 2015	6,658,825	815,000	856,478	398%
30-Apr 2016	6,790,142	490,000	1,057,105	439%
31-Dec 2016	4,691,004	625,000	826,302	323%
31-Dec 2017	7,100,938	885,000	811,427	419%
31-Dec 2018	7,126,460	1,075,000	764,095	387%
31-Dec 2019	7,096,963	1,140,000	733,975	379%
31-Dec 2020	6,500,524	1,210,000	700,004	340%
31-Dec 2021	7,300,323	1,360,000	662,711	361%

\*As defined in applicable bond indentures and governing laws. Amount shown represents Municipal Sales Tax received by the Village. Additional revenues have also been pledged, should sales tax ever fail to be sufficient.

Data Source

Village records

**Village of Lake Zurich**

Demographic and Economic Information  
Last Ten Fiscal Years

Fiscal Year End		(1) Population	(1) Per Capita Personal Income	(1) Median Age	(2) School Enrollment	(3) Unemployment Rate
30-Apr	2012	19,813	40,641	39.8	5,944	8.8%
30-Apr	2013	19,917	37,008	36.8	5,913	4.4%
30-Apr	2014	20,043	39,128	41.1	5,892	6.7%
30-Apr	2015	19,993	39,271	39.9	5,716	4.5%
30-Apr	2016	19,993	41,168	38.8	5,769	5.5%
31-Dec	2016	19,993	42,397	40.0	5,666	5.3%
31-Dec	2017	19,993	46,202	39.6	5,677	4.9%
31-Dec	2018	19,903	44,486	38.9	5,590	4.2%
31-Dec	2019	20,054	45,895	38.9	5,616	4.2%
31-Dec	2020	19,877	48,879	38.8	5,565	4.4%
31-Dec	2021	19,660	49,263	39.0	5,461	3.7%

Data Source

- (1) Based on U.S. Census Bureau for Lake County, Illinois (Estimates in non-census years)  
 (2) Annual School Census by Community Unit School District #95  
 (3) Illinois Department of Employment Security

**Village of Lake Zurich**

Principal Employers

Current Year and Nine Years Ago

Employer	2021			2012		
	Employees	Rank	% of Total Village Population	Employees	Rank	% of Total Village Population
Fresenius KABI USA LLC	800	1	4%			7%
ECHO Inc	800	1	4%	750	1	8%
Lake Zurich Community School Dist #95	716	2	4%	650	2	3%
Smalley Steel Ring Cp.	540	3	3%	250	5	
ACCO Brands Corp	500	4	3%			
Termax	400	5	2%	195	7	2%
Costco Wholesale	205	6	1%			
Day-Timer Inc	200	7	1%	182		2%
D&W Finepack	200	7	1%			
General Binding Corp	175	8	1%	500		5%
Fetco Inc	130	9	1%	500		2%
Geremarie Corp	125	10	1%	170		2%
B&B Maintenance, Inc.				500	3	2%
Dovenmuehle Mortgage, Inc.				500	3	1%
Fenwal, Inc.				350	4	
Tredegear				250	5	
Food Equipment Technologies Co.				197	6	
CM Packaging, Inc.				135	8	
All American Exterior Solutions				110	9	
Insight Beverages				100	10	
	<u>4,791</u>		<u>25%</u>	<u>5,339</u>		<u>34%</u>

Village population

19,547

Data Source

2021: Lake County Partner records and verification by employers when available.

2012 statistics are from Village Records

This table typically excludes the Village's larger retail establishments, which include food stores (Mariano's and Jewel) and department stores (Home Depot, Costco, Wal-Mart, Target, and Kohl's).

**Village of Lake Zurich**Full-Time Equivalent Employees  
Last Ten Fiscal Years

Function/Program	Year End April 30 2013	Year End April 30 2014	Year End April 30 2015	Year End April 30 2016	Year End December 31 2016	Year End December 31 2017	Year End December 31 2018	Year End December 31 2019	Year End December 31 2020	Year End December 31 2021
<b>General Government</b>										
Administration	4	5	5	4	4	4	4	4	4	4
Finance	5	5	5	5	6	6	6	6	6	6
Technology	1	1	1	1	1	1	1	1	1	1
<b>Community Services</b>										
Building and Zoning	8	7	7	7	6	5	5	5	5	5
Public Works, General Services	18	17	17	17	17	17	17	18	18	18
Public Works, Water and Sewer	13	14	14	13	12	12	12	12	12	12
<b>Police</b>	51	51	51	51	52	52	52	52	52	52
<b>Fire</b>	58	58	58	58	58	58	58	55	55	55
<b>Recreation</b>	2	2	2	2	3	3	3	3	3	3
<b>Total</b>	<b>160</b>	<b>160</b>	<b>160</b>	<b>158</b>	<b>159</b>	<b>158</b>	<b>158</b>	<b>156</b>	<b>156</b>	<b>156</b>

Data Source

Village records

**Village of Lake Zurich**

Operating Indicators by Function  
Last Ten Fiscal Years

Function/Program	Year End April 30 2013	Year End April 30 2014	Year End April 30 2015	Year End April 30 2016
<b>Public Works</b>				
Forestry				
Number of parkway trees planted	122	140	24	21
Number of parkway trees trimmed	707	800	902	1,148
Fleet services				
Number of vehicles maintained	91	85	92	81
Preventative maintenance	324	664	964	753
<b>Public Safety</b>				
Fire				
Number of fire calls	1,398	1,483	1,844	1,633
Number of EMS calls	1,787	1,848	2,150	2,204
Number of training hours	9,651	8,877	10,075	8,566
Police				
Part I crime	293	324	344	276
Calls for service	N/A	9,392	9,067	8,757
State tickets issued	3,474	2,786	2,637	2,318
Compliance tickets issued	46	29	36	42
Parking tickets issued	1,609	1,640	1,389	856
Red light citations	3,692	4,536	5,262	3,548
<b>Community Development</b>				
Number of building permits issued	1,506	1,639	3,487	829
Number of building inspections	4,813	5,611	6,484	2,128
<b>Highways and Streets</b>				
Sidewalk replaced (square feet)	5,025	3,150	15,345	23,114
Annual resurfacing program (\$)	-	1,109,353	1,323,465	1,442,109
Crack sealing (lbs. installed)	-	11,515	55,564	55,000
Curb replaced (in. ft.)	614	427	3,892	4,366
<b>Water and Sewer</b>				
Water main breaks	70	51	40	30
Hydrants flushed	1,780	1,790	1,790	1,797
Water meters read	80,916	81,000	81,000	81,000
Water meter service requests	1,019	1,053	1,172	997
Total distribution pumpage (1,000 gallons)	681MG	630MG	604MG	593MG
Average daily consumption (1,000 gallons)	1.5MG	1.4MG	1.3MG	1.3MG
Sanitary sewer televising (feet)	2,829	10,920	33,974	3,182
Sanitary sewer repairs	1	3	2	3

N/A - Not available

Data Source

Village records

Year End December 31 2016	Year End December 31 2017	Year End December 31 2018	Year End December 31 2019	Year End December 31 2020	Year End December 31 2021
218	307	276	-	266	242
320	656	377	750	300	352
82	82	82	81	81	84
501	738	704	694	705	693
590	1,373	1,388	1,422	1,095	1,251
1,511	2,602	2,788	2,655	2,528	2,918
6,546	14,341	14,563	13,216	12,867	14,499
94	327	264	260	587	NA
5,409	7,104	7,313	8,453	7,325	7,403
1,442	1,858	2,373	2,360	1,848	2,115
18	68	37	58	48	47
581	576	565	520	292	385
3,118	4,451	3,545	3,433	2,937	2,137
1,274	1,541	1,435	1,466	1,506	1,627
2,644	3,188	3,030	3,958	3,694	4,583
37,885	22,000	50,900	40,588	37,775	35,600
1,316,758	860,442	1,246,860	1,581,334	1,384,210	1,594,360
43,668	39,823	53,000	53,097	41,538	33,870
8,555	2,265	12,100	6,924	6,406	6,508
25	31	39	26	28	40
-	1,504	1,505	1,505	1,520	1,520
53,432	81,000	84,000	82,344	82,344	82,344
730	1,105	587	447	296	320
443MG	570MG	549MG	550MG	548MG	560MG
1.3MG	1.3MG	1.3MG	1.3MG	1.4MG	1.3MG
3,152	54,523	1,084	2,330	23,836	2,521
10	1	-	0	5	0



**Village of Lake Zurich**

Capital Asset Statistics by Function/Program  
Last Ten Fiscal Years

Function/Program	Year End April 30 2013	Year End April 30 2014	Year End April 30 2015	Year End April 30 2016	Year End December 31 2016	Year End December 31 2017	Year End December 31 2018	Year End December 31 2019	Year End December 31 2020	Year End December 31 2021
<b>Police</b>										
Stations	1	1	1	1	1	1	1	1	1	1
Firing range	1	1	1	1	1	1	1	1	1	1
Patrol units	23	23	23	22	22	22	21	21	21	21
<b>Fire Stations</b>	4	4	4	4	4	4	4	4	4	4
<b>Public Works</b>										
Streets (lane miles)	159.7	159.7	160.0	161.6	161.6	156.2	127.2	178.5	178.5	178.5
Sidewalks (miles)	91	91	91	101	102	98	98	102	102	100
Streetlights	180	180	180	215	220	220	224	226	255	255
<b>Water and Sewer</b>										
Water mains (miles)	109	110	110	112	112	112	112	111	114	114
Fire hydrants	1,765	1,790	1,790	1,790	1,790	1,504	1,505	1,509	1,520	1,520
Sanitary sewers (miles)	107	107	107	93	93	93	93	93	94	94

N/A - Not available

Data Source

Village records



*At the Heart of Community*

# FINANCE DEPARTMENT

70 East Main Street  
Lake Zurich, Illinois 60047

(847) 438-5141  
LakeZurich.org

AGENDA ITEM

6c

Date: July 22, 2022  
To: Ray Keller, Village Manager  
From: Amy Sparkowski, Finance Director  
Michael Duebner, Management Services Director  
Subject: **Budget Amendment #1 Fiscal Year 2022**

**Issue:** Upon evaluation of the financial projections for the 2022 fiscal year, several necessary mid-year budget amendments have been identified. The amendments are based on actual figures and revised best estimates.

**Analysis:** The Village's annual budget is a legal document, providing legal level of control at the department level for the General Fund and the fund level and all other funds. The proposed ordinance must be passed by a two-thirds vote of the Village Board. A detailed listing of the proposed amendments is included as Appendix A

Fund Title	Expenditures / Revenues	Source	2022 Budget	Net Change	Proposed Amended Budget
General	Revenues	Income Tax	2,616,000	410,000	3,026,000
	Revenues	Sales Tax	7,106,000	372,000	7,478,000
		<b>Totals</b>	<b>9,722,000</b>	<b>782,000</b>	<b>10,504,000</b>
	Expenditures	Fund Total	(30,655,558)	(759,430)	(31,414,988)
		<b>Excess of Revenues over Expenditures</b>	<b>10,811</b>	<b>22,570</b>	<b>33,381</b>

Highlights of the proposed budget amendment include:

#### Building Security

Expansion of the electronic door access system to incorporate the Paulus Park Barn. Dozens of employees, contractors and renters access this building regularly using keys, which unfortunately end up in general circulation due to frequent turnover. The electronic door system relies on individual codes to allow access to the building during pre-determined times. A further expansion of the system is under consideration for other Village Buildings with a high employee counts.

The closed-circuit television system (CCTV) at the Police Station dates to the buildings construction. Updated security requirements necessitate replacement and expansion of cameras to be tied into the Genetec security system

#### Productivity Software Applications

The Fire Department has been using Firehouse as their records management system. Industry consolidation of this market has resulted in the surviving company sunsetting Firehouse by year-end. Lake Zurich, along with several neighboring departments will be transitioning to a product marketed by ESO.

Public Works has been relying on a standalone work tracking system that was built in-house. While the system records rudimentary information about a job it is challenged in presenting historical information in a meaningful way. The Village's core financial system supplied by BS&A Software offers in integrated work-order module that connects with the recently implemented Citizen Request for Action system, tracking projects and filling in the historical gap.

The Village's Papervision document management system was started in 1999 and while recommend for upgrades and expanded use has fallen to the budget axe repeatedly. Staff has taken advantage of no cost upgrades through the years but have reached the end of the line. The proposed Docuware solution transitions the existing images and provides a pathway for expanded use and digital workflows.

#### Compensation & Staffing

The proposed amendment includes the final step in compensation adjustments recommended by the 2016 classification and compensation study conducted by Springsted Inc. (now part of Baker Tilly Virchow Krause, LLP)

The Village is using technology as a force multiplier in every department under the direction of a single employee, the Management Services Director. Technology assistance is also supplemented by a 3<sup>rd</sup> party that provides remote help desk support with a limited on-site commitment. The Management Services Director's scope of responsibility and therefore demand for non-technical time, along with the ever-increasing proliferation and complexity of technology in data centers,

telephony, building security and end-user support requires additional on-site staff. The proposed budget amendment includes a new full-time technical position.

#### Community Development

The Village's Comprehensive Plan provides for a policy framework for planning, coordinating planned and predictive land use to enhance the quality of life for the residents of Lake Zurich. The proposed amendment recommends an update of the Comprehensive Plan to be conducted by a 3<sup>rd</sup> party. Staff will publish a request for qualifications (RFQ) to ask potential firms to detail their background and experience, seeking approval by the Village Board at a future meeting.

#### TIF Funds – Façade Improvement Program

The proposed budget amendment earmarks \$15,000 of TIF funds for a façade improvement pilot program to incentivize small business owners to improve the street facing image of their store or restaurant. Eligible business may apply for a 50% reimbursement of improvements with a maximum of \$5,000 per project.

**Recommendation:** Staff recommends the Village Board approve via a minimum two-thirds majority vote, the attached ordinance approving budget amendment #1 for the fiscal year 2022.

w/attachments: Ordinance for Budget Amendment #1

Appendix A

**ORDINANCE NO. 2022-08-\_\_\_\_\_**

**AN ORDINANCE APPROVING BUDGET AMENDMENT #1 FOR FISCAL  
YEAR 2022 BUDGET**

WHEREAS, on December 6, 2021, the President and Board of Trustees of the Village of Lake Zurich approved the FY 2022 budget and since its passage the Village has found it necessary to amend said Ordinance; and

WHEREAS, pursuant to 65 ILCS 5/8-2-9.6, by a two-thirds vote of the members of the corporate authorities then holding office, the annual budget may be revised by deleting, adding to, changing or creating sub-classes within object classes and object classes themselves.

BE IT ORDAINED by the President and Board of Trustees of the Village of Lake Zurich, Lake County, Illinois, as follows:

SECTION 1: The Village of Lake Zurich Budget Amendment No. 1 for Fiscal Year 2022, attached hereto and made a part hereof, is hereby approved.

SECTION 2: If any section, paragraph, subdivision, clause, sentence or provision of this Ordinance shall be adjudged by any Court of competent jurisdiction to be invalid, such judgment shall not affect, impair, invalidate or nullify the remainder thereof, which remainder shall remain and continue in full force and effect.

SECTION 3: All ordinances or parts of ordinances in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 4: This Ordinance shall be in full force and effect upon its passage, approval and publication in pamphlet form (which publication is hereby authorized) as provided by law.

PASSED this \_\_\_\_ day of August, 2022.

AYES:

NAYS:

ABSENT:

APPROVED this \_\_\_\_ day of August, 2022.

\_\_\_\_\_  
Tom Poynton, Village President

\_\_\_\_\_  
Kathleen Johnson, Village Clerk

Appendix A

Village of Lake Zurich  
Fiscal Year 2022  
Budget Amendment #1  
July 20, 2022

Fund / Revenue	Department	Request Description	Facility	Recommended	Comment
General					
Expenditure	Board of Trustees	iPads and cases		2,600	
Expenditure	Community Development	Compensation		1,261	
		Comprehensive Plan		50,000	
Expenditure	Village Administration	Compensation		6,184	
Expenditure	Park & Recreation	Electronic door access	Barn	9,800	
		CCTV Cameras	Barn	3,400	
		Walk-behind sand sifter w/storage	Breezewood Park	20,000	
		Compensation		13,118	
Expenditure	Police	Dispatch consolidation study & IGA		50,000	
		CCTV updates	Police Station	185,000	
		Compensation		7,363	
Expenditure	Finance	Compensation		3,415	
Expenditure	Fire	ESO RMS software (10k capex/18k opex)		22,300	
		Vector solutions training software		5,557	
		Station 1 SCBA compressor & fill station	Fire Station 1	125,500	
		Compensation		2,903	
Expenditure	Public Works	Electrical panel	Paulus Park Sprayground	6,000	
		Gate opener	Paulus Park	11,000	
		BS&A Workorder	Community Services	16,370	Annual maintenance \$1,700
		Fuel	Village-Wide	145,000	Increase in costs for gasoline & diesel
		Compensation		7,125	
Expenditure	Technology	+1 FTE	Village-Wide	27,529	Annual \$110,115
		Docuware Cloud (\$361/month - Aug-Dec)	Village-Wide	1,805	Annual Maintenance \$4,332
		Docuware setup	Village-Wide	3,200	
		HR Paper document scanning	Village-Wide	17,000	
		PaperVision Conversion	Community Services	6,000	
		Paycom HR modules	Village-Wide	10,000	
Expenditure	Totals			759,430	
Revenue		Income Tax		410,000	
		Sales Tax		372,000	
		Total		782,000	
		Over/(Under)		22,570	

TIF Manager's Office Economic Development Across TIF eligible areas 15,000 Pilot - New Façade Program

Page 1 of 1

**VILLAGE OF LAKE ZURICH, ILLINOIS  
ANNUAL TREASURER'S REPORT  
FISCAL YEAR ENDED DECEMBER 31, 2021**

The report that follows complies with the publication requirement as defined in the Illinois Compiled Statutes Chapter 65 Section 5/3.1-35-65:

**REVENUES:** Major revenue sources for the fiscal year included property taxes 11,170,535, telecommunications taxes 408,996, utility taxes 1,321,613, sales taxes 9,722,198, local use taxes 754,627, shared income tax 2,594,046, charges for services 19,095,459, grants 1,723,034, and miscellaneous 1,719,638 for a total of \$48,510,146.

**SUMMARY STATEMENT OF VILLAGE FINANCIAL CONDITION:**

Change in Net Position  
For the Fiscal Year Ended December 31, 2021

	Governmental Activities	Business Activities	Total Village Wide
Category	2021	2021	2021
<b>Revenues:</b>			
Program revenues:			
Charges for services	\$ 11,246,919	\$ 7,848,540	\$ 19,095,459
Operating grants	810,422	-	810,422
Capital grants	648,180	-	648,180
General revenues:			
Taxes	13,388,750	-	13,388,750
Intergovernmental	13,446,255	-	13,446,255
Investment earnings	(14,708)	(1,707)	(16,415)
Other	1,136,646	849	1,137,495
<b>Total revenues</b>	<b>40,662,464</b>	<b>7,847,682</b>	<b>48,510,146</b>
<b>Expenses:</b>			
General Government	1,724,549	-	1,724,549
Public Safety	18,808,688	-	18,808,688
Highways and Streets	5,464,562	-	5,464,562
Culture and Recreation	1,236,703	-	1,236,703
Economic Development	618,979	-	618,979
Interest on long-term debt	885,519	-	885,519
Water/Sewer	-	4,960,349	4,960,349
<b>Total expenses</b>	<b>28,739,000</b>	<b>4,960,349</b>	<b>33,699,349</b>
<b>Change in Net Position</b>	<b>11,923,464</b>	<b>2,887,333</b>	<b>14,810,797</b>
Beginning net position	49,110,675	46,160,991	95,271,666
<b>Ending net position</b>	<b>61,034,139</b>	<b>49,048,324</b>	<b>110,082,463</b>

**VENDOR DISBURSEMENT \$2,500 AND HIGHER:** Barras PhD. PC., Joshua A. 2500; Field, Ken 2500; P F Pettibone & Company 2509; Chuck's Compressors Inc 2528; Clifford-Wald, A Kip Company 2540; Eagle Engraving, Inc 2618; Basic 2625; Precision Lock & Safe, Inc 2627; Lake County Collector 2653; LZ Family Martial Arts Academy 2670; Jasper Weller, LLC 2692; Kondic, Jennifer 2741; Chicago Parts & Sound LLC

AGENDA ITEM

9A

2749; Municipal Fleet Managers Assn. 2855; American Gases Corp 2919; Dogz Are Us, LLC 2979; Diversified Audio Group, Inc 3000; Spring Align Of Palatine 3006; Kallish, Deacon 3036; Nfront Athletics LLC 3046; Gold Shield Detective Agency, Inc 3060; Morton, Doug & Jessica 3060; Frankenstitch Promotions, LLC 3100; E S R I Inc. 3100; Casper True Value Hardware Inc 3114; Thomas Pump Co., Inc 3119; Linko Technology Inc 3125; Cutler Workwear 3131; Soil & Material Consultant Inc. 3148; Sterling Codifiers LLC 3174; At & T 3246; LFC Entertainment Grp Of Orland Pk 3250; Range Ventilation Design Inc 3250; Vanderstappen Land Surveying Inc 3300; Factory Motor Parts 3300; Service Sanitation, Inc 3315; JMLJ Construction Co Inc 3365; Cummins Sales And Service 3404; Menards - Long Grove 3494; Team Reil, Inc 3546; Mike'S Towing, Inc 3556; Central Polygraph Service, Ltd 3570; Des Plaines Park Distr 3585; Murawski, Timothy & Alaina 3600; Kathleen Field Orr & Associates 3619; Polywka Group LLC 3625; Safety-Kleen Corporation 3659; 911 Tech Inc. 3700; Fastenal Company 3730; Suburban Law Enforcement Academy 3736; Petroleum Technologies Eqpt., Inc 3739; Plea Association 3756; Heintzelman Law LLC 3757; Applied Concepts Inc. 3770; Bush, John 3800; USA Bluebook 3869; Lake County Partners 3926; Boarman Kroos Vogel Group, Inc 4000; Stanley Security Solutions 4037; Adams Steel Service & Supply, Inc 4041; American Mobile Staging, Inc 4100; Blue Cross Blue Shield Illinois 4100; On Course Riding Academy 4120; Moretti, Kathryn A. 4220; Sherwin Williams Co 4330; Applause Talent Presentations 4330; LZ Fire Pension Fund 4338; Fambrow Management, LLC 4354; Intime Services Inc 4380; Thompson Elevator Insp Service Inc 4384; Lai, Ltd 4386; Mediastar 4465; NIPSTA 4500; Cricket Theatre Company 4515; American Backflow & Fire Prevention 4531; CALEA 4595; Village Of Vernon Hills 4638; Wizard Of Wood Flooring Ltd 4670; Esscoe LLC 4713; Everbridge Inc 4785; Personnel Strategies, LLC 4800; Axon Enterprises, Inc 4804; Wickstrom Auto Group, Inc 4874; Speer Financial Inc 5000; Air One Equipment Inc 5018; M/I Homes Of Chicago 5090; Frontline Public Safety Solutions 5288; Mauro Sewer Construction 5313; Golden Fence, Inc 5400; Braniff Communications Inc. 5493; Kns Property Management Inc 5531; Teska Associates 5560; United Laboratories, Inc 5572; Construction & Geotechnical 5600; Clark Hill PLC 5630; Power DMS, Inc 5777; G10 Enterprises, LLC 5820; Kotlowski, Thomas 5844; Barrington Transportation Co. 5889; Ferguson Enterprises LLC 5940; Knox Associates, Inc 5978; Bella Cain Inc 6000; Interspiro Inc. 6140; Conserv FS, Inc 6230; NIPAS 6292; Aronson Fence, Inc 6325; MABAS Division IV 6365; Vermont Systems, Inc. 6428; Mid American Water Of Wauconda Inc 6471; Chapman & Cutler LLP 6500; Paddock Publications Inc. 6538; Dinges Fire Company 6565; Henry Schein EMS 6627; Insight Public Sector, Inc 6659; Northeast Multi-Regional Trng. 6795; Aladtec, Inc 7058; Best Technology Systems, Inc 7325; Earthchannel Communications, Inc 7495; Telcom Innovations Group, LLC 7531; Vortex Technologies Inc. 7650; Viking Chemical Company 7653; Elevated Safety LLC 7740; West Side Tractor Sales 7807; U S Postmaster 7813; CMRS - Postage By Phone 8000; Toshiba Financial Services 8153; Lake County Div Of Transportation 8315; SWALCO 8333; Gasaway Distributors Inc. 8443; Icon Building Group 8489; Metro Door & Dock, Inc 8595; Runnion Equipment Company 8641; SES 8648; JMK Design, Ltd 8915; Lexipol, LLC 8972; AEC Fire Safety & Security, Inc 9002; Grainger 9146; ESO Solutions, Inc 9242; Otis Elevator Company 9260; Windstream 9533; Roca Builders Inc 9673; Elegant Embroidery Inc 9934; Northwest Municipal Conference 10012; HBK Water Meter Service Inc. 10206; The Tree Medix, LLC 10400; Kloss Distributing Company, Inc 10426; Suburban Laboratories, Inc. 10519; KK Stevens Publishing Company 10648; Fischer Bros Fresh Concrete, Inc. 11042; Mobotrex, Inc 11272; Civic Plus 11349; J U L I E Inc. 12045; Il Department Of Transportation 12162; Metropolitan Industries Inc. 12318; Soil Eng & Testing Consultants, LLC 12438; Lake County, Illinois CVB 12500; Thorne Electric Inc. 12865; Kiesler Police Supply, Inc. 12941; Garden Homes 13250; Municipal Emergency Services, Inc 13288; Precision Pavement Markings, Inc 13410; Foster & Foster, Inc 13506; K-Tech Specialty Coatings, Inc 13618; Traffic Control & Protection Inc 13804; Rasco Mason Contractors



14032; Motor Parts & Equipment Corp 14464; Environmental Aquatic Mgmt LLC 14500; Meade, Inc 14728; Napa Auto Parts 14775; Thelen Materials, LLC 14892; Integrated Lakes Management Inc 15000; J & M Displays, Inc 15000; Dell USA LP 15307; Cleansands, Inc 15500; Keller-Heartt Oil., Inc 15602; Atlas Bobcat, LLC 15663; Rush Truck Center 15749; Joseph D Foreman & Company, Inc 15882; Wachs Valve & Hydrant Services, LLC 16080; Homer Industries Inc. 17010; Home Depot Credit Services 17535; Terrain Group 17600; Call One, Inc 18663; Premier Fence Inc 18945; Nicor Gas Company 18968; Policy Confluence Inc. DBA Polco 19100; American Garage Floor Systems 19479; Wisconsin Department Of Revenue 20175; Health Endeavors, SC 20651; Alpha Paintworks, Inc 20700; ME Simpson Co., Inc 21060; Toshiba Business Solutions, USA 21087; On Time Embroidery, Inc 21293; FOP Fraternal Order Of Police 21560; Vision Service Plan Of Illinois NFP 21648; BS&A Software 21721; LZ Development Group LLC 22400; Performance Paving Ltd 24000; Rainbow Collision Center, Inc 24512; Hot Shots Sports 25741; RAE Lifts 26400; Compass Minerals American Inc 27363; Stryker Sales Corporation 28040; Greco Electric 28552; BA Lighting, LLC 29535; Northern Il Police Crime Lab 30549; Altorfer Industries, Inc 31296; Mc Ginty Bros., Inc. 33775; Andres Medical Billing 35099; Robert E. Hummel Construction 35920; Crystal Maintenance Plus Corp 36836; Baker Tilly Virchow Krause, LLP 37390; LeadingIT Solutions, Inc 37944; Local 150 38628; Mcnelly Service, Inc 38795; Sutton Ford Inc 39308; Evans & Son Blacktop, Inc 42538; Dataprose, LLC 43914; CDM Smith, Inc 43987; IAFF 44040; Bell Fuels Inc. 44664; Christopher B. Burke Eng., Ltd 47631; Motorola Solutions, Inc 48111; State Industrial Products Corp 48875; CDW Government LLC 49262; Clarke Environ Mosquito Mgmt 50443; St. Aubin Nursery & Landscaping 52577; Priority Dispatch Corp 53021; Village Of Hawthorn Woods 59623; Gatso USA, Inc 60810; Martin Enterprises Heating/Air Cond 61824; Clark Baird Smith LLP 64091; Tax Exempt Leasing Corp 66361; Bonnell Industries Inc 71799; Cargill Salt 71900; Albarran, Luis 73333; AEP Energy, Inc 75565; Aflac Inc. 76595; Patriot Pavement Maintenance 78503; Klein Thorpe & Jenkins 81044; Standard Equipment Company 85659; Hitchcock Design Inc 86048; Layne Christensen Company 89959; Schroeder Asphalt Services, Inc 92221; Fireground Supply 96243; Commonwealth Edison 105852; Standard Life Insurance Company 114605; Engineering Enterprises, Inc 125267; Lake County Treasurer 126061; Xylem Water Solutions USA, Inc 127293; US Bank National Assoc. 130928; Tyler Technologies, Inc 131233; Village Of Kildeer 131298; Copenhagen Construction, Inc 135506; Landworks Ltd 150012; Bell Fuels Service Co 155021; Suburban Concrete Inc 164806; Inland Bank 170243; LC Metropolitan Enforcement Group 174509; Special Recreation Association 182071; Bradford Lake Zurich 5 LLC 187422; Sewertech LLC 187909; Sebert Landscaping 230089; Il EPA 244414; Lake Zurich Pol Pnsn Fund 336071; Constellation New Energy, Inc. 358595; Peter Baker & Son Company 391294; IPPFA 447900; American Express 458551; Midwest Operating Eng L/150 481278; Sawyer Falduto Asset Management LLC 497933; ICMA 504908; Manhard Consulting Ltd 512419; Lake Zurich Community Unit School District 95 544699; Macqueen Equipment, LLC 626493; Illinois Department Of Revenue 645765; I M R F 893702; Intergovernmental Risk Mgmt Agency 902175; Cornerstone National Bank & Trust 1190557; Builders Paving, LLC 1322929; Lake County Public Works Dept. 2175544; I P B C 2360531; Bank Of New York Mellon 2639647; United States Department Of The Treasury 4013631

**EMPLOYEE COMPENSATION, Less Than \$25,000:** I. Ahumada, A. Albiter, L. Anderson, R. Anderson, C. Andrews, A. Arden, N. Austin, B. Bailey, M. Baygood, J. Beaudoin, Z. Berman, N. Bianchi, D. Bobrowski, G. Borst, W. Borst, K. Bos, G. Bourke, K. Boyce-Zanello, M. Boynton, G. Brown, M. Brown, S. Brown, C. Buckman, J. Bukowski, B. Burch, D. Carrillo Jr, K. Carter, K. Cecala, T. Cianci, A. Ciezadlo, L. Cunningham, V. Czerwinski, M. Euker, A. Fahey, V. Fahey, J. Filantres, A. Fleming, D. Frano, J. Gannon, S. Gibson, D.

Gold, A. Gralinski, N. Gralinski, C. Gwizdala, J. Harper, A. Hefner, A. Hernandez, J. Higgins, C. Hoffmann, K. Hunt, E. Husak, J. Husak, M. Ignatenko, M. Jackson, K. Johnson, M. Johnson, S. Johnson, A. Johnston, K. Johnston, J. Kadzielawski, W. Karlberg, K. Kauffman, A. Kinsley, L. Klodnicki, C. Kottke, E. Langer, A. Leon, J. Lewis II, S. Lord, M. Lucas, E. Macdonald, M. Machamer, A. Malin, S. Mazzalunga, J. McCreary, E. Mejicano-Gormley, B. Melnychuk, A. Mescha, C. Mescha, A. Miller, G. Mirabelli, A. Mohs, F. Moreno, L. Moses, D. Mueller, V. Multra, S. Netzel, E. O'Leary, K. Oleksy, P. O'Malley, M. Ossmann, N. Ossmann, O. Paparone, V. Paradiso, H. Paulus, R. Perocho, K. Peterson, N. Petroff, D. Petrow, D. Powers, T. Poynton, O. Pratt, A. Proksa, T. Rae, S. Reiss, J. Riddle, R. Ristoff, C. Rosenbaum, E. Rowley, J. Rowley, H. Ryan, J. Sabia, G. Scarry, G. Schaedel, M. Schroeder, D. Schultz, A. Schutz, K. Schwichtenberg, K. Schwichtenberg, N. Seidl, J. Simpson, M. Spacone, J. Sprawka, E. Strack Jr, P. Tauras, J. Temple, A. Tognetti, C. Tognetti, T. Tognetti, T. Turczynski, E. Tyndorf, L. Ulbrich, S. Vojack, S. Weber, G. Weider, N. Welter, L. Wenzel, S. Wicks, L. Wilkes, J. Wollard, J. Wollard, M. Zack, K. Zolnierak, M. Zolnierak **\$25,000-\$49,999**: K. Amato, A. Bonestroo, M. Buffo, C. Flannery, J. Higgins, J. Malcolm, J. Tapia, G. Villa **\$50,000-\$74,999**: L. Biondo, C. Boyd, M. Brown, S. Fenton, N. Gerling, D. Gleich, A. Kadzielawski, L. Kaminski, G. Kourtev, J. Kramer, V. McCormack, J. Michaels, J. Reusch, N. Riscato, S. Ritchie, M. Smith, J. Sprow, J. Stanonik, F. Stefka, S. Steiner, O. Taylor, M. Vazquez, T. Verbeke, W. Wierer, A. Wilson, T. Yango **\$75,000-\$99,999**: S. Abbott, J. Bartoli, T. Brown, H. Cipolla, B. Corral, S. Creech, J. Cuellar, K. Glasder, A. Harper, E. Harrison, A. Hartmann, A. Holub, R. Kleinheinz, K. Kordell, S. Kroll, R. Kulig, C. Lovelace, S. Matheson, M. Meyer, P. Murray, P. Neyfeldt, Z. Panik, D. Pearson, A. Popiolek, J. Radtke, K. Schroeder, J. Schuler, S. Severino, M. Sikorski, A. Sparkowski, B. Spata, P. Steffy, A. Tanner, B. Thomey, S. Walkington, M. Wicinski, R. Wojcik **\$100,000-\$124,999**: J. Alber, C. Beidelman, R. Bene, B. Blaauw, C. Boeckmann, D. Bradstreet, J. Brooks, A. Campbell, S. Cascio, M. Cernock, J. Corral, M. Frey, S. Frost, M. Griffiths, J. Hall, A. Heer, J. Holden, G. Kingery, A. Lonski, B. Lucas, J. Mahanna, K. Michehl, R. Mitch Iii, K. Mogge Jr, S. Nemeth, S. Norman, S. Paulus, P. Penkava, E. Ryan, S. Schmitt, C. Siemers, A. Skalski, B. Stodola, P. Stone, P. Struga, J. Vanacker, M. Wiltgen **\$125,000 and Greater**: D. Anderson, I. Bereza, C. Booth, M. Brown, R. Butler, B. Caputo, J. Christopherson, S. Cornell, M. Duebner, D. Erb, C. Gaffney, D. Gibson, J. Grant, A. Grunder, M. Hautzinger, C. Hedquist, J. Henriksen, K. Hohs, B. Hoops, S. Husak, J. Johnson, R. Johnson Jr, T. Johnston, L. Kammin, R. Keller, J. Kelly, M. Kempf, S. Knight, J. Kraus, G. Pilaski, D. Pilgard, P. Rainey, D. Reid, P. Rotstein, S. Saher, D. Santoyo, A. Sieber, S. Stapleton, D. Thiergood, J. Wascow, M. Wenzel, R. Witherow, R. Witt, B. Yee, A. Young