



# VILLAGE MANAGER'S OFFICE

---

MONTHLY INFORMATION REPORT

**FEBRUARY 2023**

---

HIGHLIGHTING DATA METRICS  
TO IDENTIFY OPERATIONAL TRENDS  
AND  
FACILITATE INFORMED DECISION MAKING

70 E. MAIN STREET  
LAKE ZURICH, IL 60047

## A Look Back at February 2023...

### **Chief Husak Recertified to Meet Highest Standards**

Lake Zurich is fortunate to have a top-notch Chief leading our community police officers. Lake Zurich Police Chief Husak has been designated as a Certified Police Chief through the Illinois Association of Chiefs of Police Certification Program. This designation signifies that Chief Husak has met the highest standards of competency in law enforcement experience.

### **Station 52 Truck Company Bar & Grill Approved**

At the February 6, 2023 Village Board meeting, Trustees voted to approve a Special Use Permit for *Station 52*, a new firehouse-themed restaurant coming to 377 North Rand Road. The owners will be demolishing the interior of the former Fritzl's restaurant space and rebuilding to suite the new Station 52 layout. Lake Zurich looks forward to Station 52 opening its doors in late 2023 or early 2024.

### **Lake County Emergency 911 Consolidation Progress**

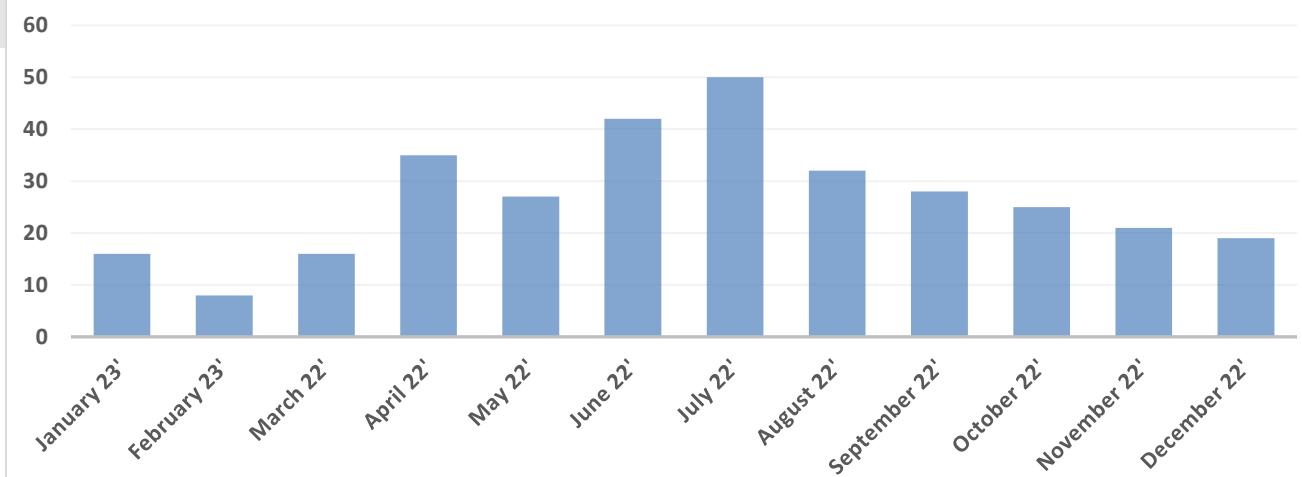
The Lake County 911 consolidation project continues to move ahead. The countywide Computer Aided Dispatch (CAD), police Records Management System (RMS), and Jail Management System (JMS) projects are moving along with new go live dates of 2024 being shared by the vendor. The Public Safety Answering point (PSAP) Consolidation Committee approved an agreement with a firm to provide a project manager and consulting services that includes development of an intergovernmental agreement that will be used as a roadmap for a new consolidated PSAP.

### **LZF Blooms New Building Finished in Main Street District**

Lake Zurich's newest building has been completed and the owners of Lake Zurich Florist are excited to move to their new location at 17 South Old Rand Road. Final inspections will occur over the coming weeks. This is a two-story mixed-use building containing four commercial tenant spaces on the 1<sup>st</sup> floor and four residential units on the 2nd floor. The owner's business Lake Zurich Florist intends to occupy two tenant spaces on the first floor and will commence operations upon receipt of an occupancy permit.

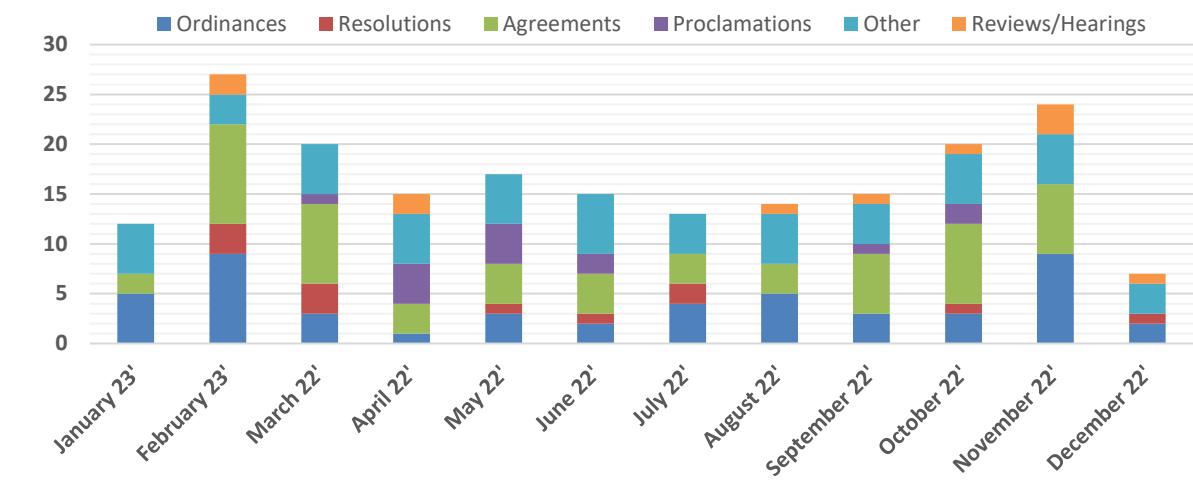


## New Lake Zurich Households



This metric shows the number of new residential homes occupied. Each month, staff sends new Lake Zurich residents a Village welcome packet that provides valuable information to those who are not familiar with the Lake Zurich area or the services offered by their local government. This metric does not include tenets in rental units, but only new single residential owners.

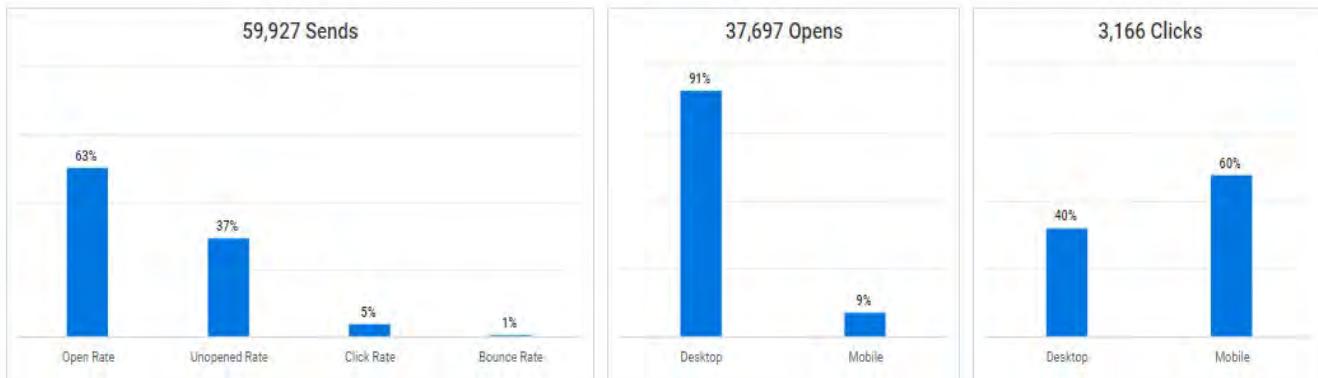
## Village Board Agenda Items



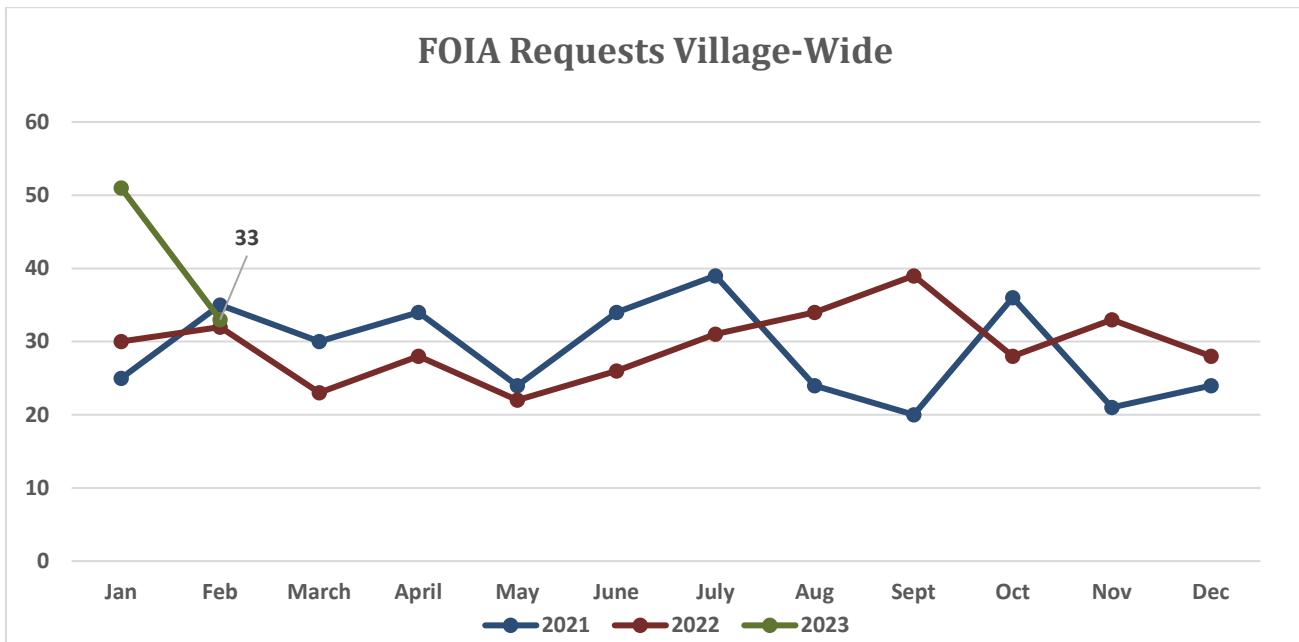
This metric shows the number of action items included on Village Board meeting agendas. As the local legislative governing body, the number of items acted upon by the Village Board has a direct input on Lake Zurich's strategic orientation. This data can be useful in decisions regarding meeting frequency, legislative workload, agenda preparation, activity levels, etc.

**Average length of regular February Village Board meetings: 41 minutes**

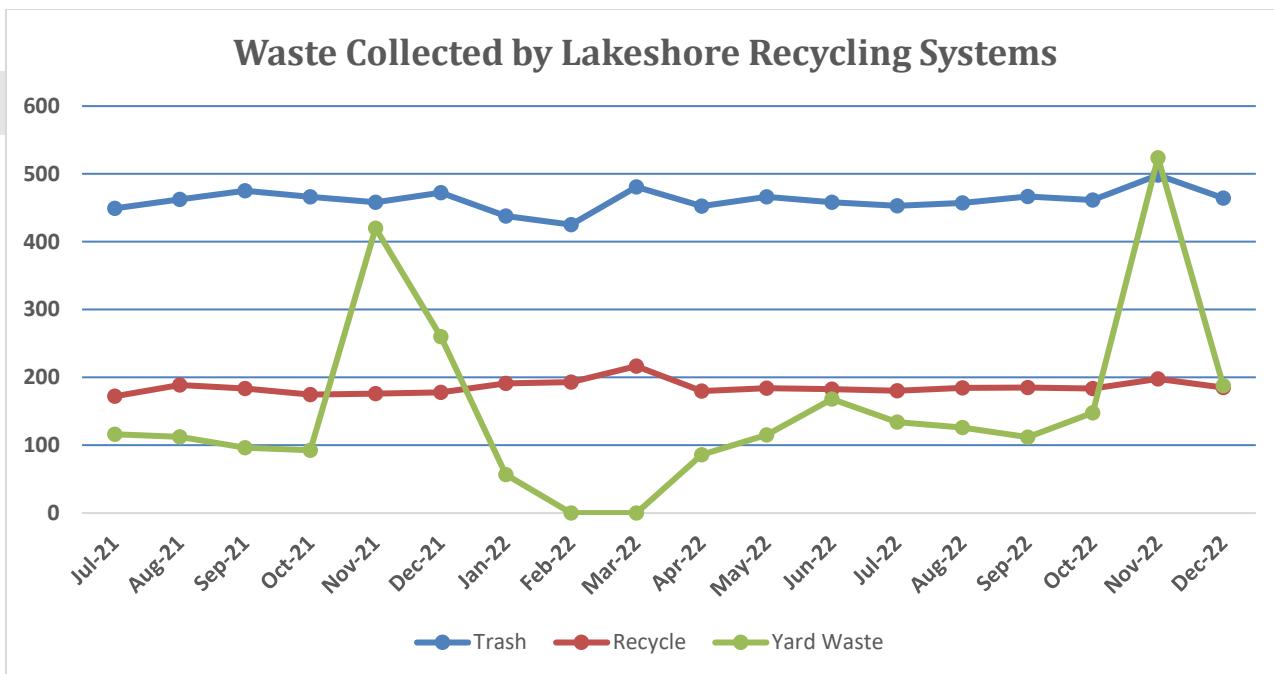
## Benchmarks Engagement



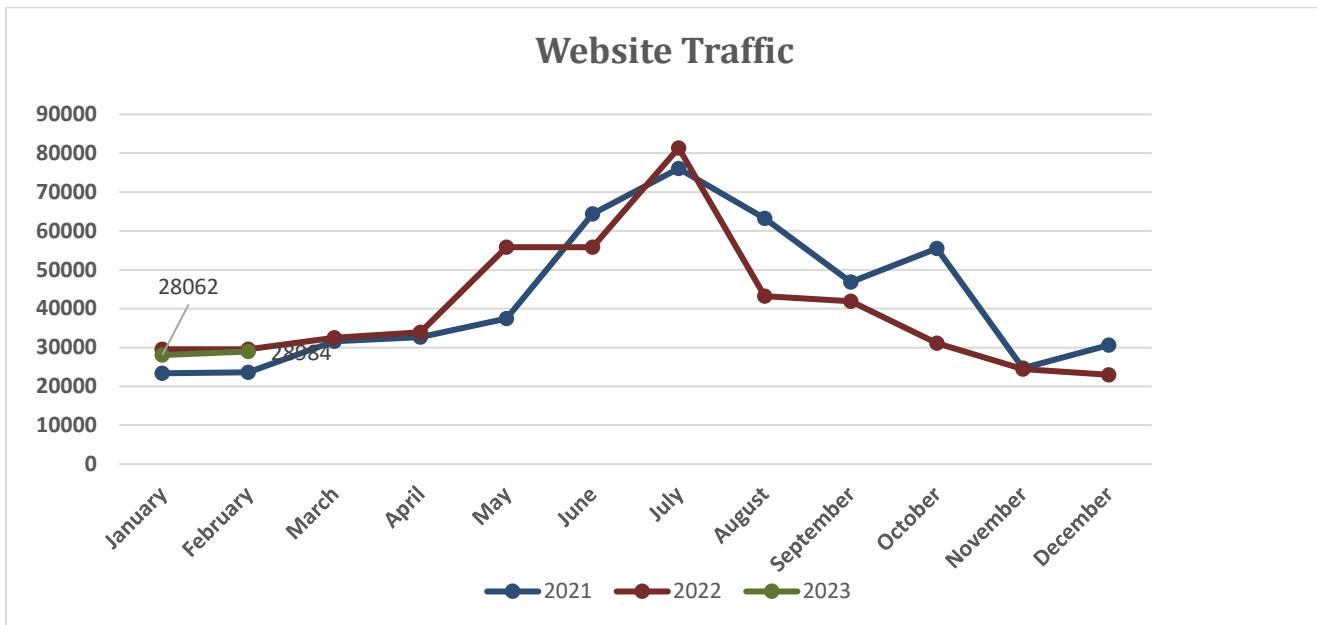
*Benchmarks* is the official Village e-newsletter that is a central communication device for the community. This graph shows *Benchmarks* rates over the past month. From an initial subscription rate of 756 in July 2013, *Benchmarks* now has around 6,000 subscribers.



Open and honest government is a cornerstone of American democracy. The Freedom of Information Act is intended to ensure that members of the public have access to information about their government and its decision-making processes. This graph includes all of the FOIA requests received Village-wide among all departments.

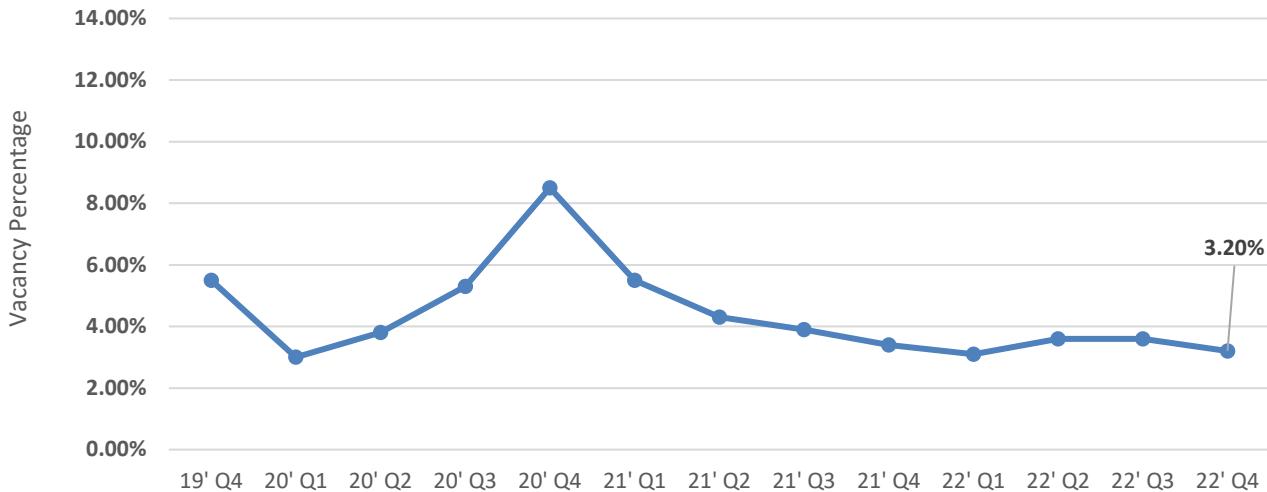


Prairieland Disposal began service to Lake Zurich in September 2020. Lakeshore Recycling Systems (LRS) took over service in October 2021. The above metric reports the volume of waste collected each month including trash, recycling, and yard waste. This metric is updated once per quarter. *Trash* and *Recycling* is reported in tons while *Yard Waste* is reported in cubic yards.



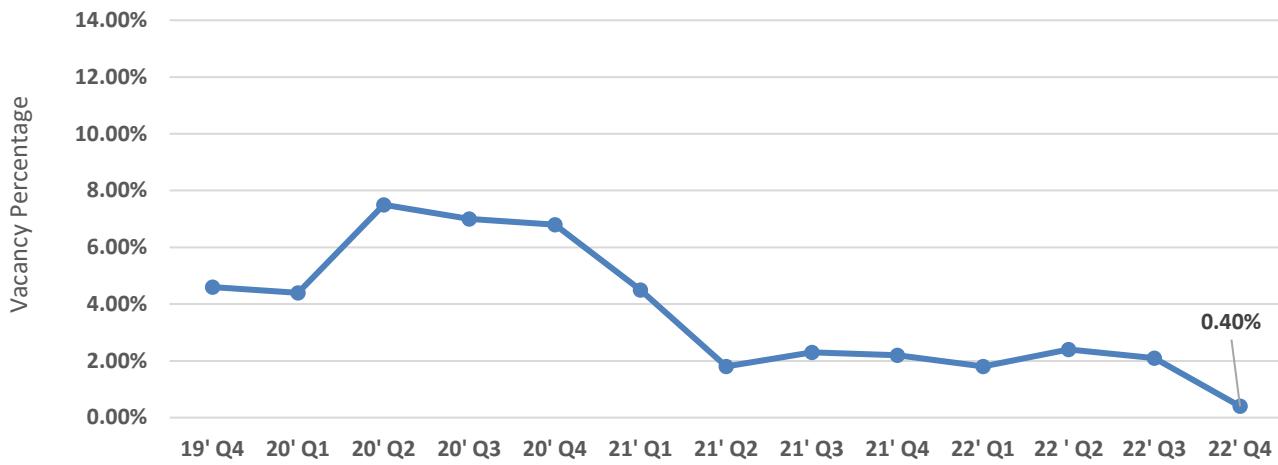
This data represents the number of visits to LakeZurich.org. A digital presence for Lake Zurich is important for government transparency and providing resident-oriented service. E-government can also improve the overall democratic process by increasing collaboration with citizens and facilitating decision-making. This metric tracks the number of visits to LakeZurich.org. **Most Visited Page for February: LZ Home Page.**

## Retail Vacancy Q4 2022



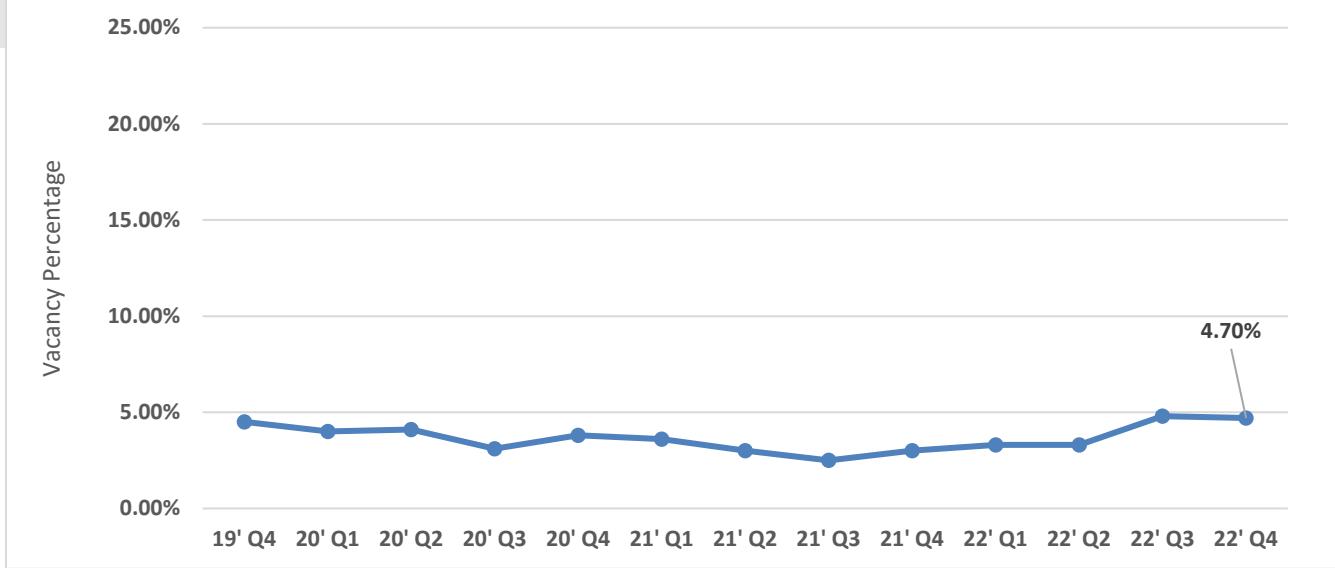
The Lake Zurich retail vacancy rate decreased in the fourth quarter of 2022 from 3.6% to 3.2% vacant compared to the third quarter (*based on Lake County Partners data*). As of December 31, 2022, there was 83,889 square feet of retail space reported vacant in Lake Zurich, with average rates at \$17.42 per square foot (nnn).

## Industrial Vacancy Q4 2022



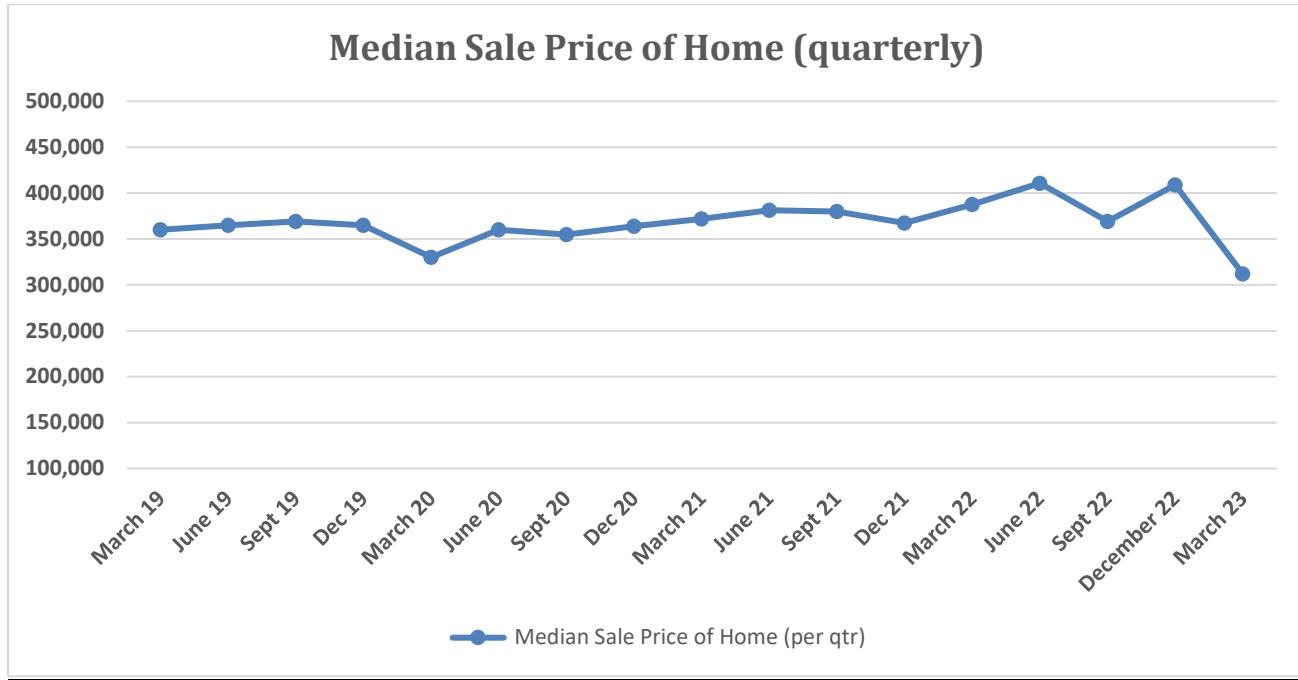
The Lake Zurich industrial vacancy rate decreased to 0.4% in Quarter 4 of 2022 compared to Quarter 3 when 2.1% was reported vacant (*based on Lake County Partners data*). As of December 31, 2022, there was 122,480 square feet of industrial space reported vacant in Lake Zurich, with average rates at \$6.95 per square foot (nnn).

## Office Vacancy Q4 2022



The Lake Zurich office vacancy rate remained flat at 4.7% in Quarter 4 of this year compared to Quarter 3 (*based on Lake County Partners data*). As of December 31, 2022, there was 18,464 square feet of office space reported vacant in Lake Zurich, with average rates at \$26.74 per square foot (full service).

## Real Estate Housing Trends – Residential Inventory



The chart *above* reports the recent trend for median sale price of Lake Zurich houses. The prices are reported by quarter.

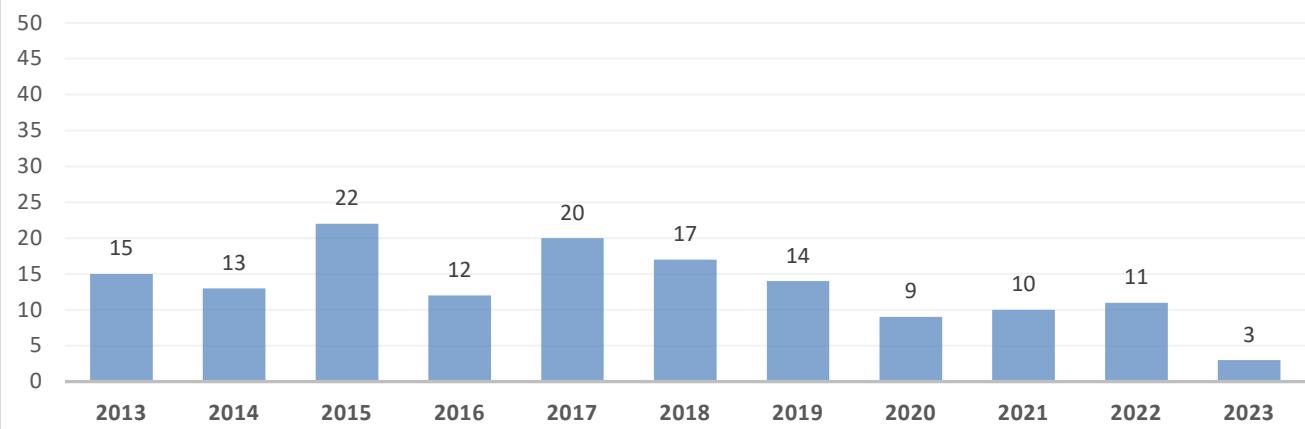
The monthly snapshot *below* reports more details about the residential real estate market for the most recent month.

### February Snapshot of Real Estate Trends

Homes Reported for Sale:	39
Median Sale Price:	\$312,000
Median Days on Market:	70
Number of Homes Sold:	21

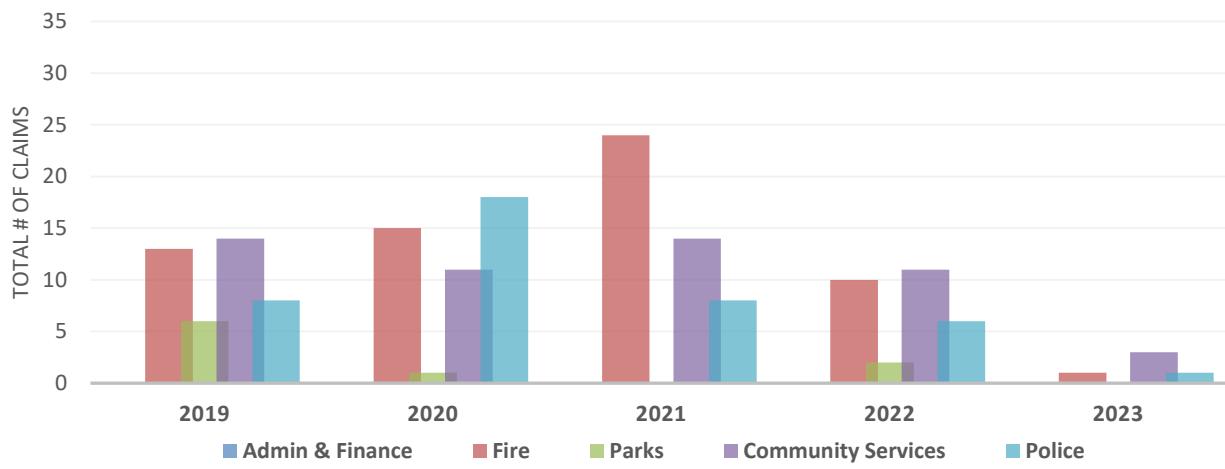
\*Source: Redfin Corporation

## General Liability Claims -Total Incidents (Year-to-Date)



Risk management insurance coverage is provided by the Intergovernmental Risk Management Agency, a risk sharing pool of approximately 70 local municipalities and special service districts, which have joined together to manage and fund their property/casualty/workers' compensation claims. This metric reports total General Liability claims (both open and closed claims) in all departments since January 1<sup>st</sup>.

## Claim Frequency By Department (Year-to-Date)



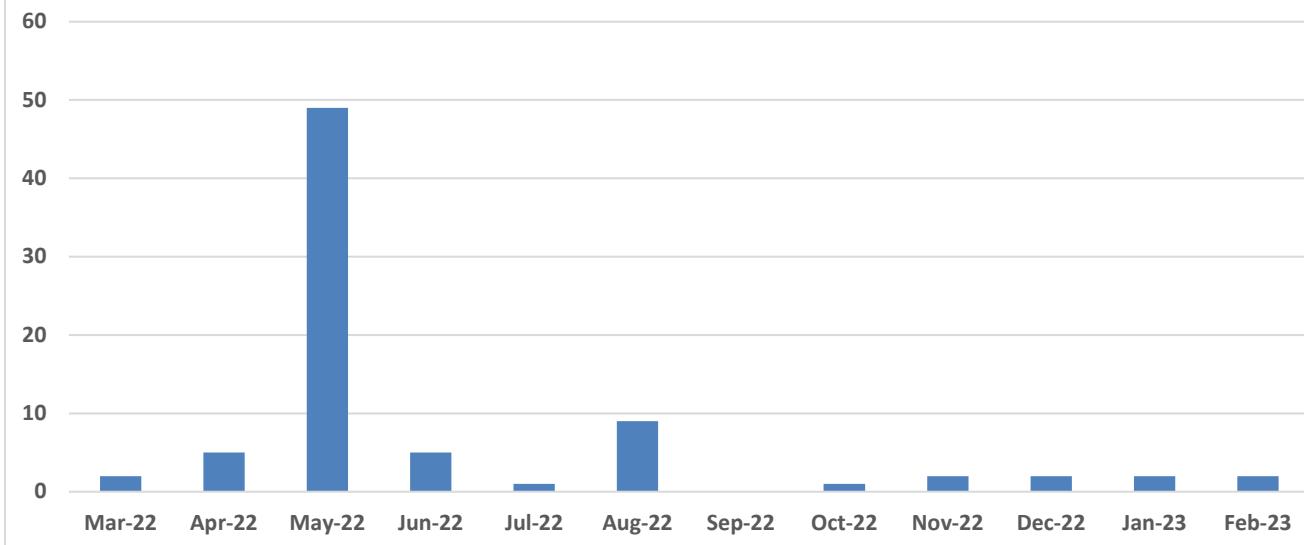
Loss prevention programs and a culture of safety that encourages safe work practices will decrease claim frequency rates. This data shows the total number of claims by department updated quarterly, which is an aggregate number of the following claim types: Auto Liability, Auto Physical Damage, General Liability, Property Damage, and Workers Compensation. It is important to realize that Community Services is responsible for routine maintenance, so its general liability claims will naturally be high due to claims involving parkway trees, mailboxes, sidewalks, fire hydrants, the municipal fleet, etc.

## Claim Severity for General Liability and Workers Compensation (Year-to-Date)



This metric provides a snapshot of the Village's overall liability position, separated by General Liability Claims (such as property damage) and Workers Compensation Claims (such as medical bills and lost work-time). Fewer claims filed against the Village mean less money spent and improved financial stability. This data includes the total costs, including net property loss and any other associated expenses, such as attorney fees.

## Employee New Hires (Past 12 Months)



This metric shows the number of new hires over the past 12 months. Includes full-time, part-time, and seasonal employees. A large number of seasonal staff are hired each spring to accommodate parks and recreation programs and lifeguards for the beaches.



# PARKS & RECREATION DEPARTMENT

---

## MONTHLY INFORMATION REPORT

**February 2023**

---

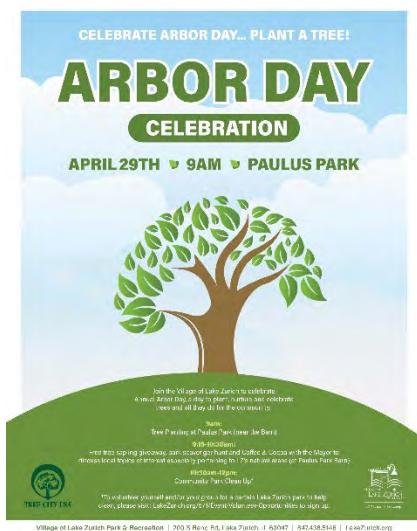
HIGHLIGHTING DATA METRICS  
TO IDENTIFY OPERATIONAL TRENDS  
AND  
FACILITATE INFORMED DECISION MAKING

70 E. MAIN STREET  
LAKE ZURICH, IL 60047

## Departmental Narrative

The Spring and Summer brochure hit households the week of February 6<sup>th</sup> and resulted in an unprecedented response from residents in regards to resident registration for our day camp program which saw the majority of programs full within the first 72 hours. As of February 28<sup>th</sup>, the Park and Recreation's summer day camp program for grades entering 1st through 4th, Camp Alpine, including our post camp has filled to capacity. Camp Cedar, grades entering 5<sup>th</sup> – 7<sup>th</sup>) currently have post camp availability only. There are still openings for Kamp Kiddie (ages 3-5) which is currently 85% full and weekly variety camps. The current waitlist is comprised of 75 unique participants. The department is accommodating wait-listed participants as openings arise. All waitlist participants have received communication (as of 2/16) thanking them for their interest in our program and notifying them that this season we experienced an unprecedented response in the program registration with the majority of camps filling within the first week of registration. We candidly informed them that due to maximum facility capacity numbers, the department is not be able to accommodate any additional program participants into our camps this season but that they would be contacted if we experienced any program cancelations leading up to the start of the program. Please note registration for non-residents was set to begin on Monday, March 13<sup>th</sup>. At this point, we anticipate little to no availability for Lake Zurich non-residents into the program.

The department is continuing to hire for aquatics and camp seasonal positions. The staff team recently attended the Stevenson Career Expo and will be attending student expos at Lake Zurich, Mundelein and Wauconda in the upcoming months to help spread the word on our Summer opportunities at the Village. Hiring is slow and retention is lower when compared to previous years. IE. We have lost over 10 staff from last season to Lifetime Fitness aquatics positions due to the rate of pay (\$18 per hour for lifeguard/swim instructor). Positions are posted on the Village's website and any interested individuals are encouraged to apply at <https://lakezurich.org/jobs.aspx> Also posted online are the Guest Service Associate and Recreation Supervisor-Special Events opportunities.

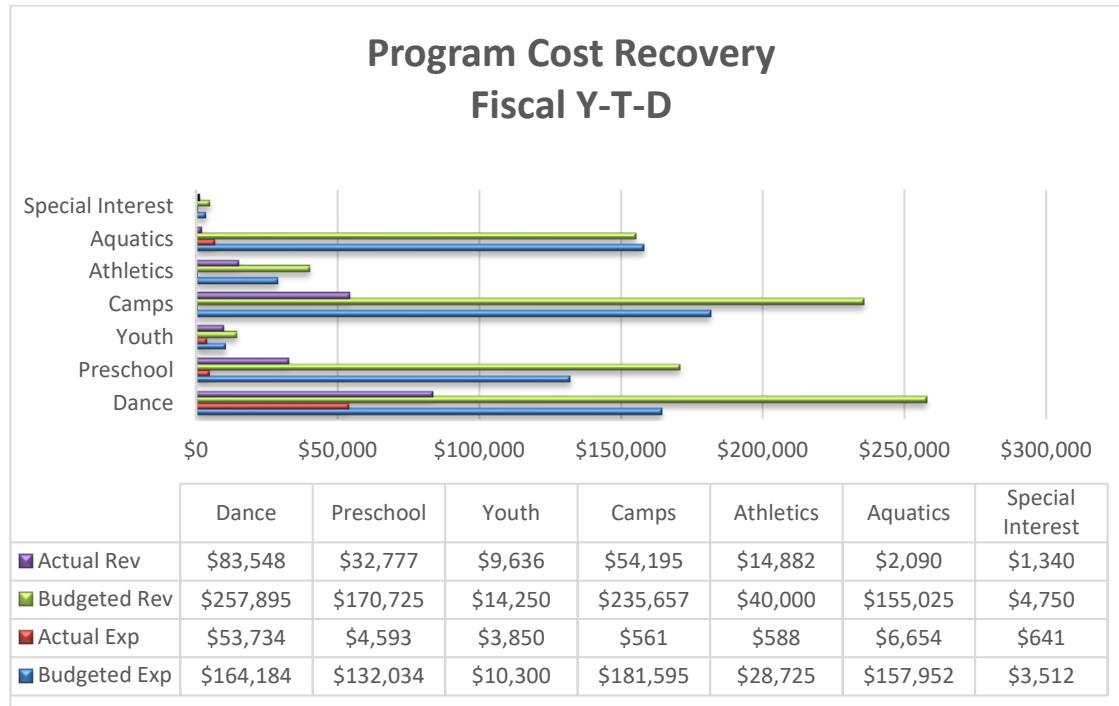


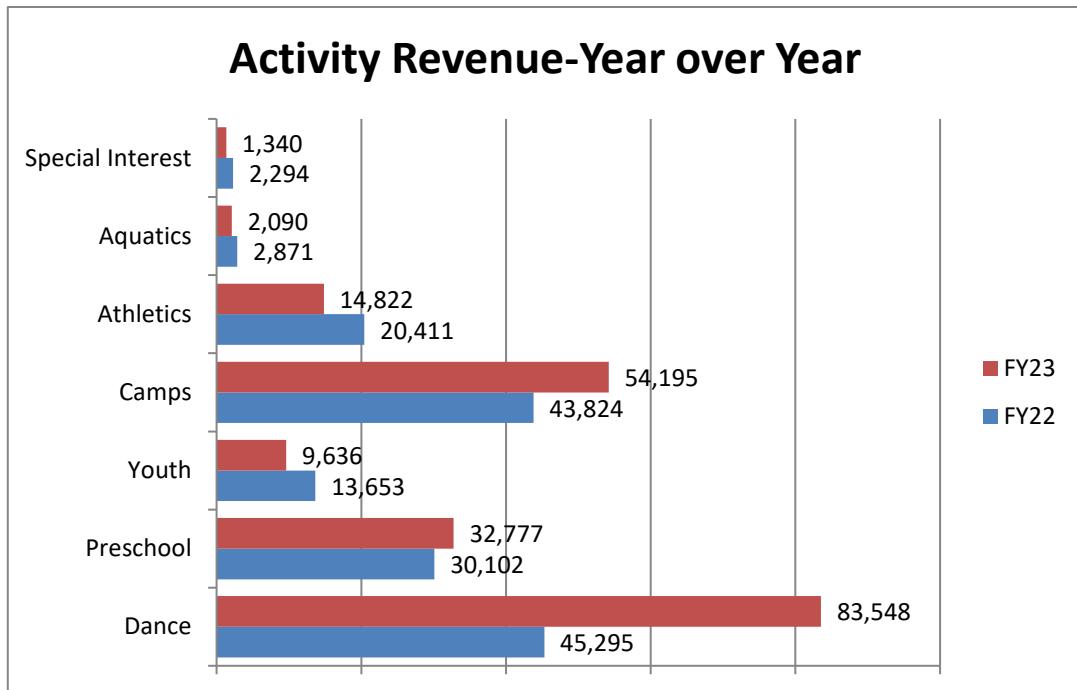
The next internal events that the department is preparing for is the Annual Egg Hunt to be held on Saturday, April 1st at Paulus Park, the Tween Egg Dash & Dessert event (4/7) and Arbor Day (4/29) at Paulus Park. The Egg Hunt is a free event for our community for children ages 2-10 to hunt for eggs at Paulus Park and visit with the Bunny. The Tween Egg Dash and Dessert is an evening egg hunt for tweens ages 9-12 at Paulus Park followed by a DJ dance party and an array of desserts (registration required; nominal fee). Arbor Day will be held at Paulus Park this year featuring a tree planting, sapling giveaway, park scavenger hunt for prizes, Coffee & Cocoa with elected officials followed by community park clean ups. All events are posted for volunteer sign up at <https://lakezurich.org/571/Event-Volunteer-Opportunities>

The department is continuing to work with the Public Works team to complete a variety of projects including the Chalet deck replacement, Paulus Park Bandshell/Electronic Marquee Concept, RFP for the Playground Replacement at Jonquil Park (to be reviewed by the Village Board at the March 20<sup>th</sup> meeting), and punch list items associated with the OSLAD Paulus Park grant (IDNR walk thru with anticipated to be wrapped up by April 1<sup>st</sup>). The department will also be coordinating the roof replacement with the Public Works Department making necessary modifications to program schedules.

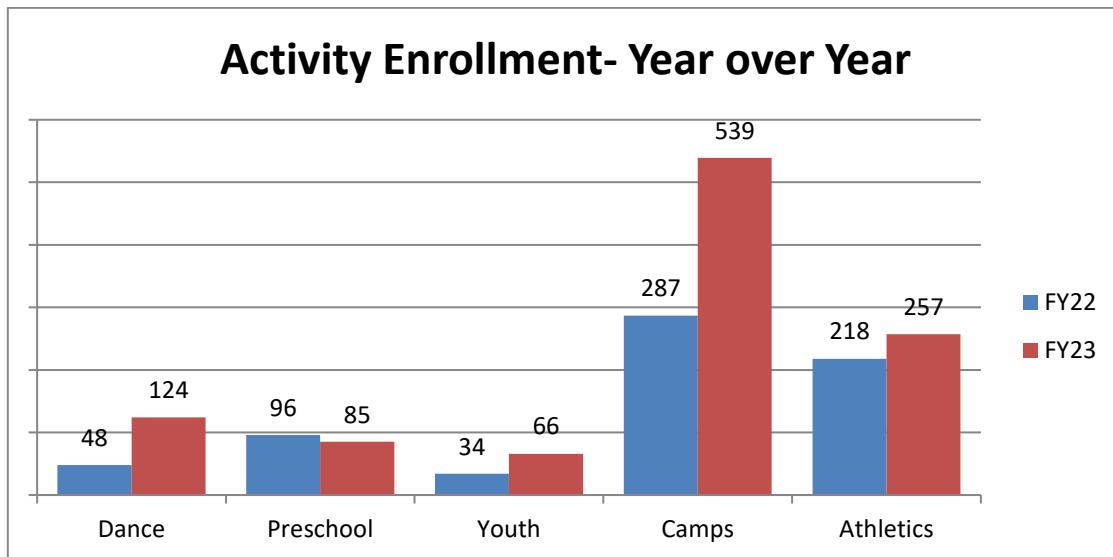
Returning event sponsors for 2023 include (for a breakdown of sponsor by events and level of giving, please refer to the park and recreation summer brochure): Alpine Runners, DJDaveChicago (Dave Potash), ECHO, The Fidelity Group, Lake Zurich Tire & Auto Inc., LRS, Martin Enterprises Heating and Air Conditioning, Moore Orthodontics, Pat Muir Agency Inc., and Stephanie Seplowin (Coldwell Banker). New sponsors for this year include Raceway Car Wash and Auto Detailing, Ford Plumbing and Charles Schwab-Lake Zurich. A big thank you goes out to Fred Martin at Martin Enterprises Heating and Air Conditioning for their continued sponsorship of our day camp and preschool programs. The department and the Mayor will be visiting all 2022 sponsors for Rock the Block to thank them and inquire as to their desire to continue their sponsorship for the 10<sup>th</sup> annual event in September.

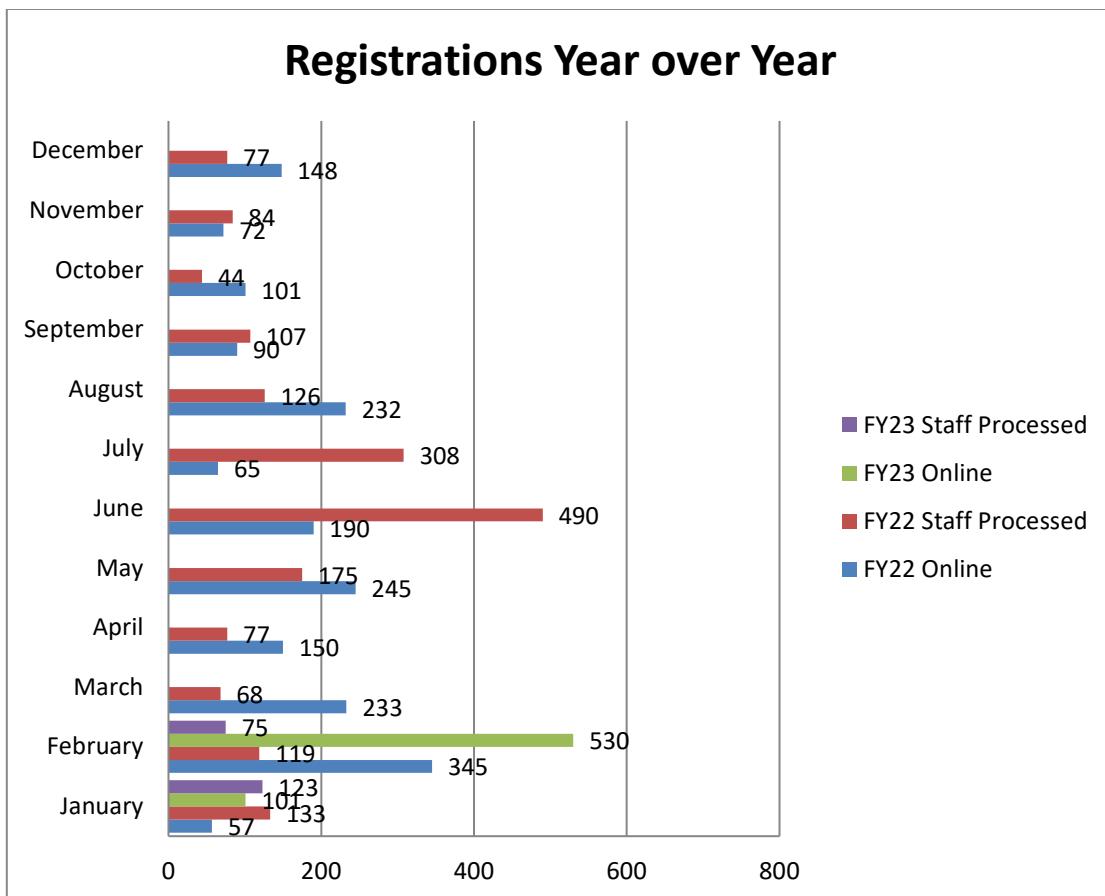
External events approved to hold their events on Village property in 2023 include Purple Plunge (3/4), Unplugged Fest (8/6), Brazilian Festival (8/12), Alpine Races (8/20), My Density Matters (10/15), Bushel of Apples Fest (9/22-9/24) and Jack O Lantern World. The department will continue their collaboration with Ancient Oaks Foundation quarterly community events such as Spring Wildflower Show and Monarch Mania, that can be viewed in the brochure. Further details on both Village sponsored, external and internal events can be found in our seasonal program brochure, online or by contacting the department.





All programs are exceeding revenue year over year with the exception of athletics which is currently down as we had to cancel all winter programs that operate out of the Chalet due to the renovation of the floor and deck. Dance revenue has increased year over year due to an increase in general class enrollment and the Impulse Dance Company program as well as their participation in competitions and conventions in the upcoming year.





Online registration is available to all residents and non-residents enrolling in programs. Beach membership and facility rentals must be made in person at the Paulus Park Barn. Payments made at the beach are NOT included in these numbers. February registrations reflect the priority resident registration period for camp deposits/payments.



# FIRE DEPARTMENT

---

## MONTHLY INFORMATION REPORT

**February 2023**

---

HIGHLIGHTING DATA METRICS  
TO IDENTIFY OPERATIONAL TRENDS  
AND  
FACILITATE INFORMED DECISION-MAKING

70 E. MAIN STREET  
LAKE ZURICH, IL 60047

**OUR MISSION:** To care for and protect our community.

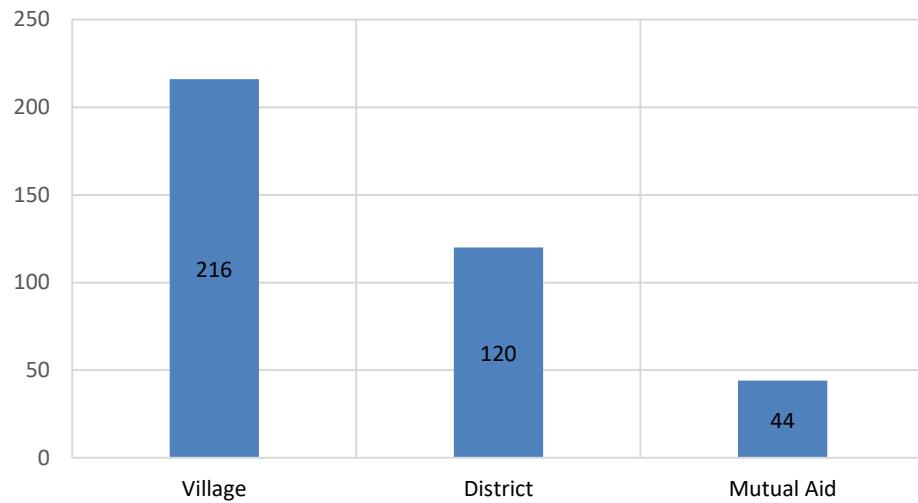
**OUR VISION:** The Lake Zurich Fire Department is dedicated to meeting the ever-changing needs of our community, while ensuring a safe and secure environment for all, through professional development, unity, and teamwork.

**OUR VALUES:** Professionalism, Responsibility, Integrity, Dedication, Honor

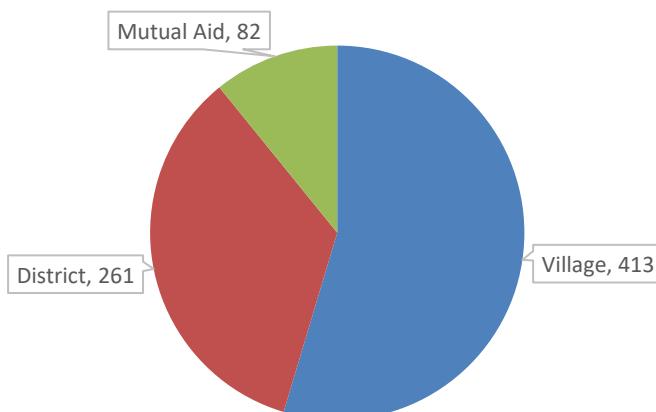
## EXECUTIVE SUMMARY – FEBRUARY 2023

The Lake Zurich Fire Department provides a full range of professional and high-quality services to the Village of Lake Zurich and the Lake Zurich Rural Fire Protection District. We protect approximately 37,000 residents, many local businesses, and visitors across the twenty-five square mile combined service area. The Villages covered in the fire district include Hawthorn Woods, Kildeer, Deer Park, North Barrington, and Lake Barrington.

February 2023 Incidents



Year-to-Date Incidents



## Incident Data

In February, the Department responded to a total of **380 incidents**.

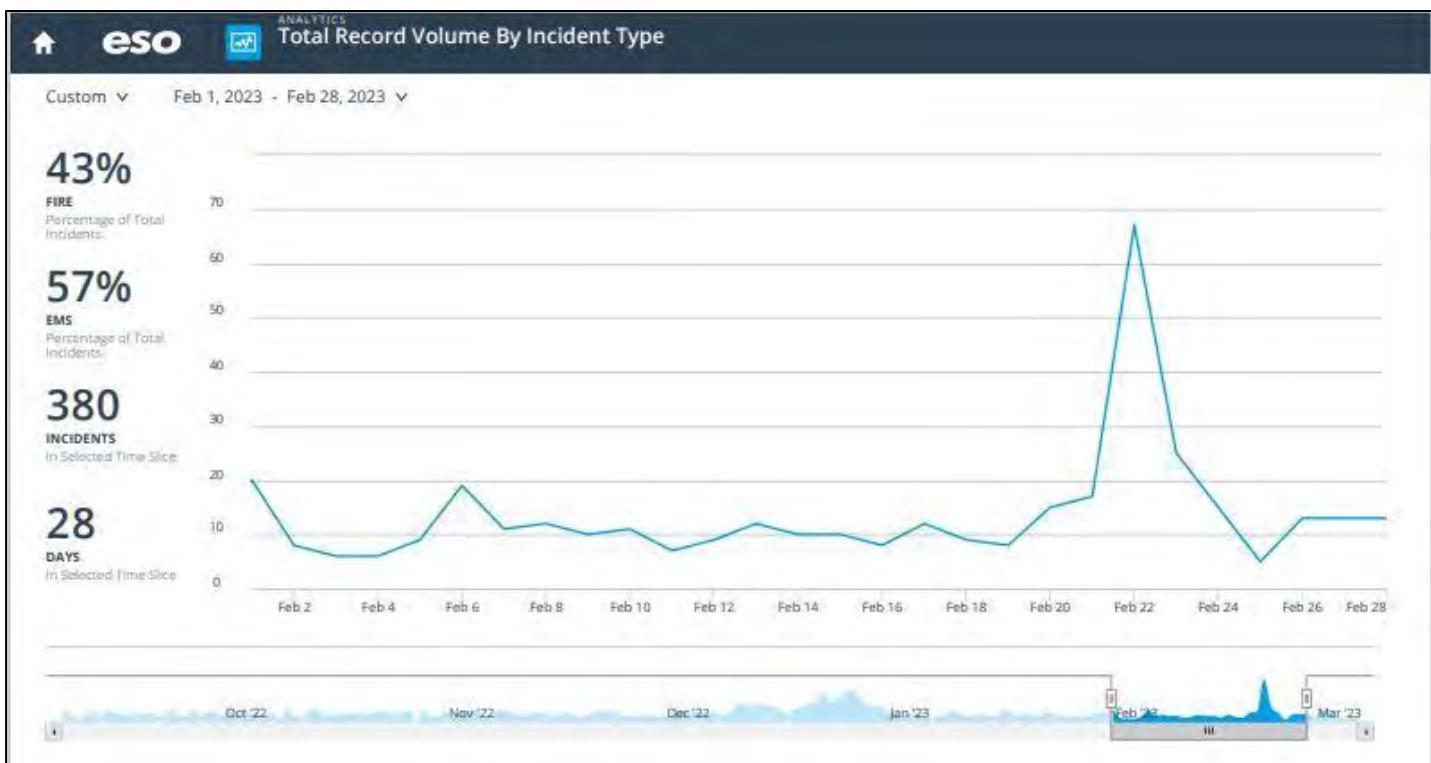
The charts to left breakdown incidents in the Village, the Fire Protection District, and Mutual Aid by month and also by year-to-date.

In 2023, there has been 54% Village incidents, 35% District and 11% Mutual Aid.

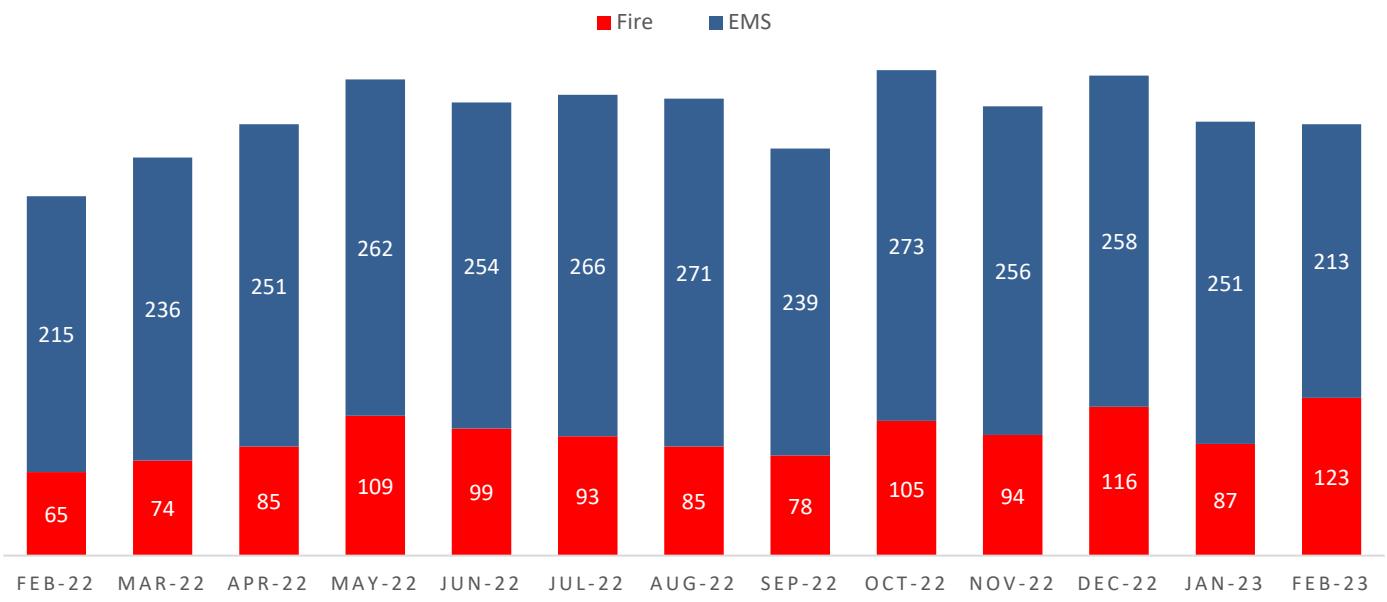
**Total 2023 Incidents: 756**

## EMS vs. Fire Incidents

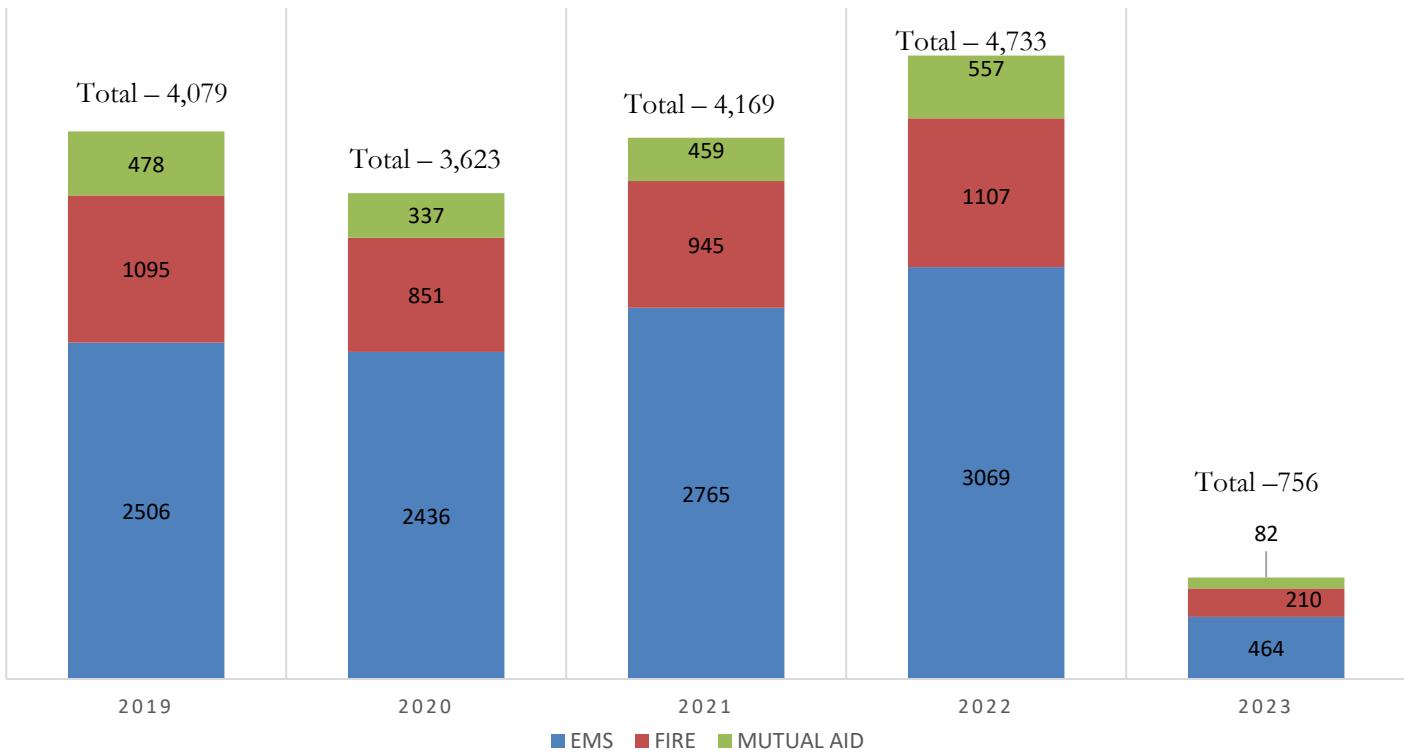
In February, 43% of all incidents were Fire and 57% were EMS.



### EMS/FIRE INCIDENTS MONTHLY COMPARISON (NO MUTUAL OR AUTO AID)



## TOTAL INCIDENTS - EMS/FIRE/MUTUAL AID YEAR-TO-DATE



## Response Model

The Department staffs an engine and an ambulance with three personnel using a “jump company” at each of our 4 stations. Due to this response model, the Department is only structured to handle a single response per station. If the call is EMS related, the personnel respond with the ambulance. If the call is fire related, the personnel responds with the engine. This frequently contributes to increased response times when simultaneous calls occur. This leads to an unstaffed vehicle for every incident we respond to in that response district. Once a station commits to a call, the next call for service requires another station or mutual aid department to handle the incident. In February, forty-two (42%) percent of the service area responses occurred while another call was in progress.

## Fire Incidents

The Department’s Mission Statement is to care for and protect our community. Preserving property is included in that mission of protecting our community.

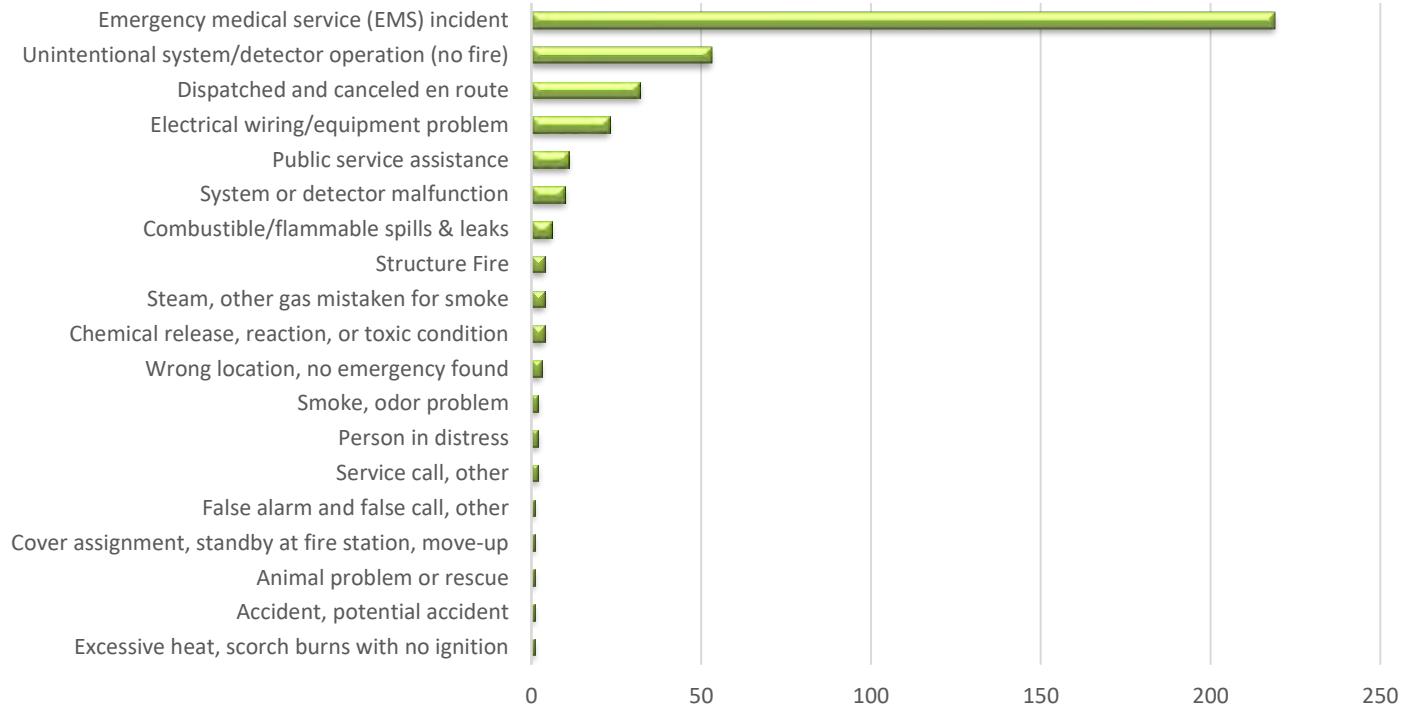
The chart to the right indicates the comparison of property value vs. property loss due to a fire in 2023. It also calculates the value of the property saved during these incidents.

### Fire Value/Save/Loss Year-To-Date



The Department codes all incidents within the National Fire Incident Reporting System (NFIRS). The codes all relate to the text categories noted in the chart below. Rescue and EMS incidents account for the majority of incidents we respond to.

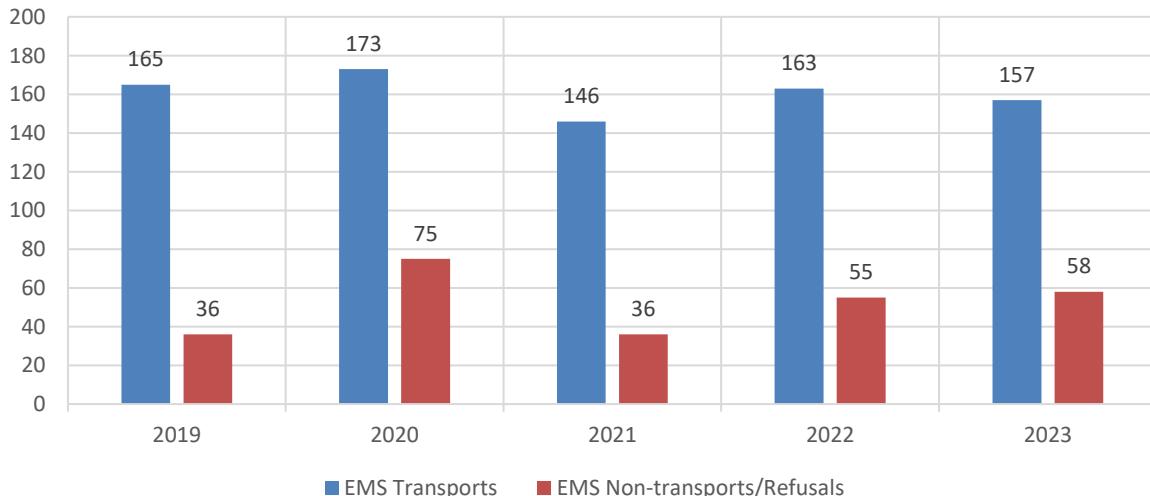
### Incident Type Categories - February 2023



## EMS Incidents

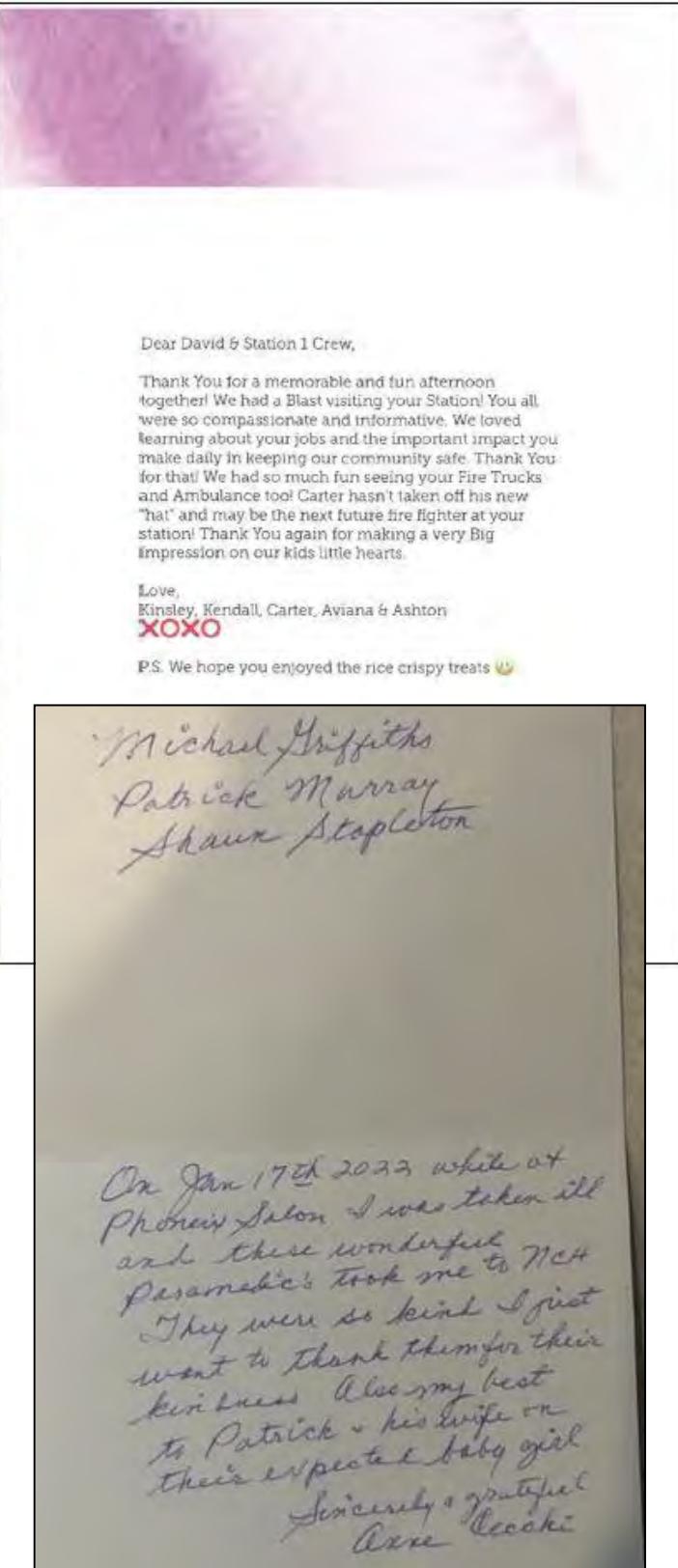
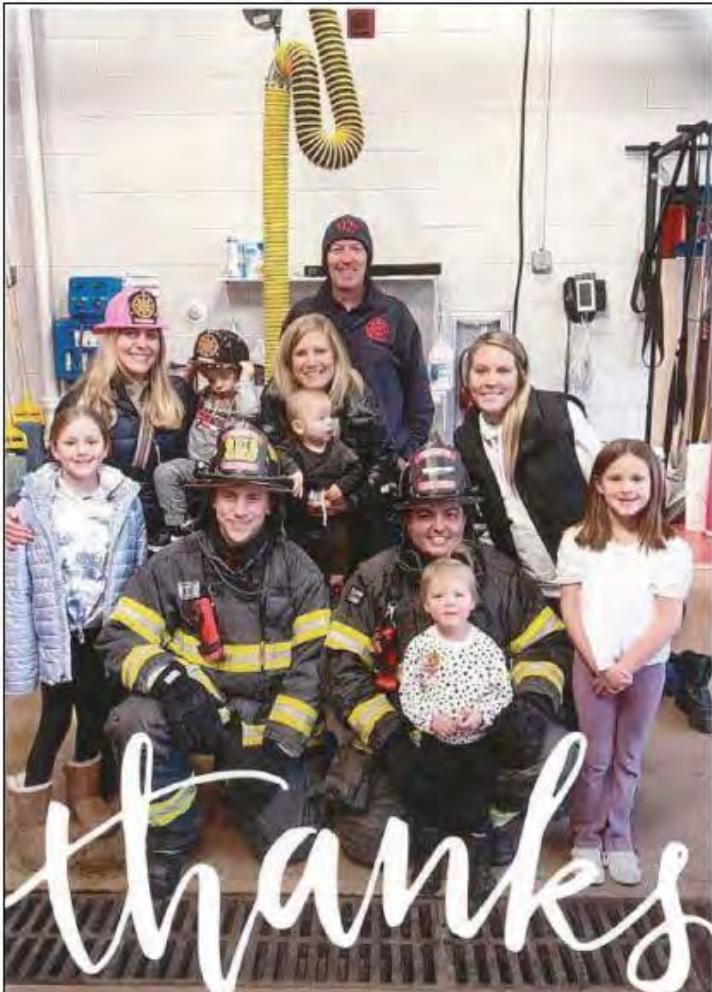
The chart shown below reflects EMS Transports vs. Non-Transports/Refusals. It's important to note that not every EMS call will result in a transport to the hospital. However, as you'll see from the data, transports always outpace Non-Transports/Refusals. This chart compares the month of February across 5 years.

### EMS Transports vs Non-Transports/Refusals Monthly Comparison



## ADMINISTRATION DIVISION

### Letters of Gratitude





The Itasca Fire Protection District &  
The Itasca Professional  
Firefighters Association



520 W. Irving Park Road - Itasca, Illinois 60143

February 1, 2023

Chief David Pilgard  
Lake Zurich Fire Department  
321 S. Buesching Road,  
Lake Zurich, IL 60047

Chief Pilgard,

The Itasca Fire District and Local 3461 are so appreciative for all you and your department did last weekend for the wake and funeral of FF Frank Nunez. The help with logistics, notifying the CERT team and the Salvation Army along with a host of other projects you and your team took on for us far exceeded what we could have hoped for!! We also appreciated the use of your firehouse for the night to park our rig. This made the trip Saturday so much smoother.

The family was so moved by the troops saluting the motorcade on the way from Davenport to the church. It is so inspiring seeing the fire service come together to send one of our off with such honor. Although, thank you seems so insignificant, thank you!!

A handwritten signature in black ink.

Jack Schneidwind  
Fire Chief-Itasca Fire Protection District

A handwritten signature in black ink.

Tim Kingsmill  
President - IAFF Local 3461



Ph. 847-847-7207  
Fx. 847-847-7117  
Email: ibboecho@aol.com

Beyl  
Brian Ibbotson  
8 Lagoon Drive  
Hawthorn Woods, IL 60047

13 February, 2023

To The Fire Chief

Dear Chief,

I had an incident at my home last Wednesday,  
8<sup>th</sup> February.

I had a doctor's appointment at 10 am in Glenview. A good friend had stayed overnight and we had tickets for a play at the Marriott in the afternoon. She wanted to run to Gesto while I was away.

She used my garage code to open the door then tipped and fell. She called 911 and your guys were here in minutes. I don't know their names but she said they were wonderful to her and transported her to Good Shepherd.

She has a cracked pelvis and was moved to Encompass Rehab on Saturday.

It was an awful shock <sup>for me</sup> to come to and she said how professional your men were. (We are both nurses!)

Thank you for taking such good care of my friend.

Sincerely

Beyl Ibbotson

## Personnel

Congratulations to Lieutenant Justin Brooks on his promotion and congratulations and welcome to the Department's newest hire, FF/PM Bryant Munoz! (Pictured below)



## Community Relations / Public Education

Community focus is an important aspect of the Department. This includes risk reduction through public education. Examples include but are not limited to; school & daycare visits and station tours where fire safety and a safety message, such as stop, drop, and roll is covered. We also monitor fire and severe weather drills in schools as well as teach exit drills to middle school students. The Department also provides CPR and First-Aid training.

On February 11, the Department hosted a “Hands-Only” CPR Event at our Station 1. The class was coordinated and inspired by a resident, Karen Degen, who is a sudden cardiac arrest survivor. (Pictured below)



Dear LZFD crew,

We are so incredibly grateful for the opportunity to work with all of you in the CPR class! The whole day was full of energy & joy. It was wonderful to have so many staff members there to give feedback to the attendees as they did their compressions & everyone

said “hands only” was not intimidating! Mission accomplished... anyone can do CPR!

We felt so honored to be so welcomed by all of you. Thank you for giving up a Saturday to serve our community!

We would love to do it again!

With gratitude, Karen, Sean, Henry & G and

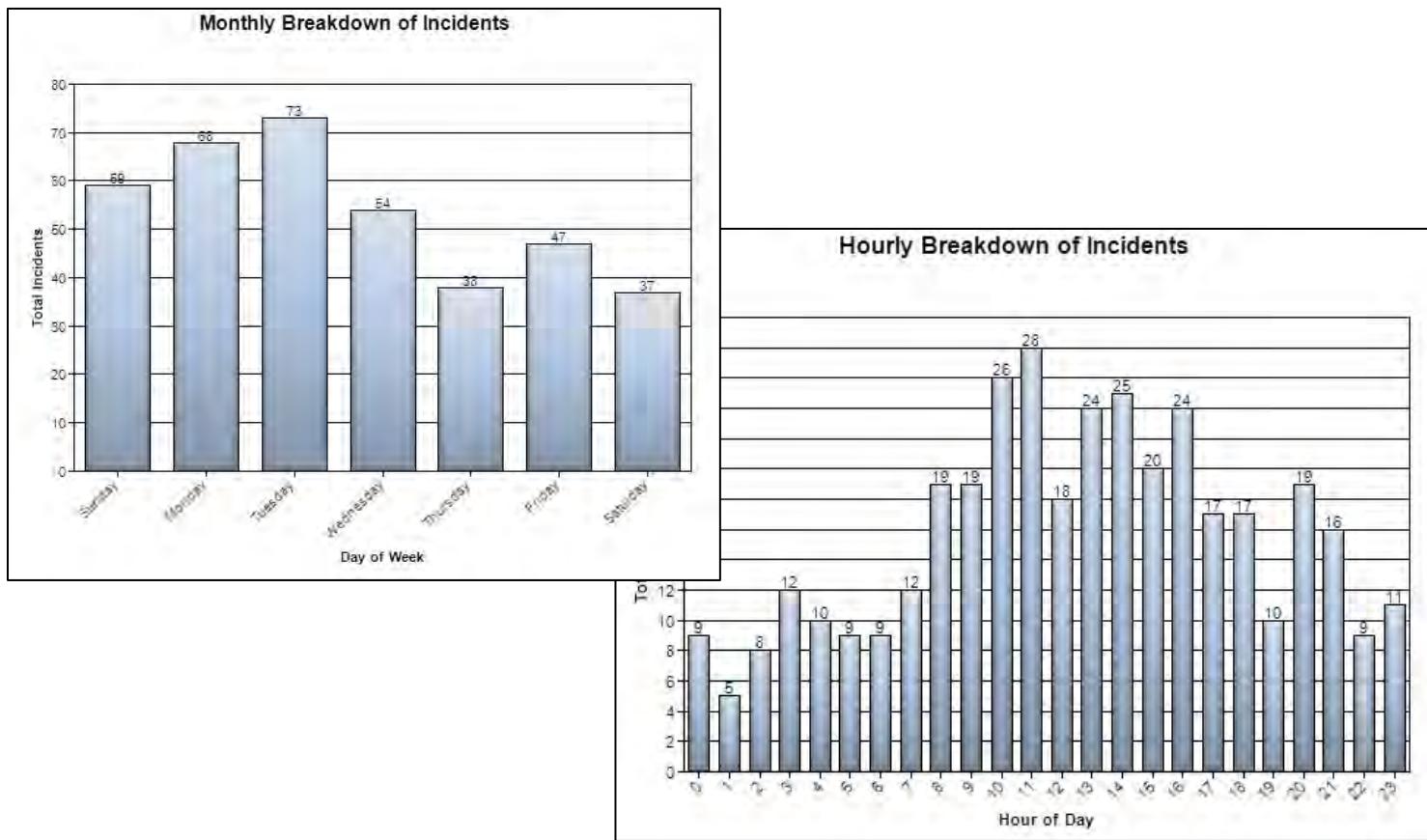


## 2023 Budget



## OPERATIONS DIVISION

The following two charts breakdown incidents by the day of the week and hour of the day.



**STATION 1**

321 S. Buesching Road  
Lake Zurich, IL 60047

**APPARATUS & STAFFING**  
BATTALION 32



ENGINE 321  
AMBULANCE 321



**STATION 2**

350 W. Highway 22  
North Barrington, IL 60010

**APPARATUS & STAFFING**

ENGINE 322  
AMBULANCE 322



**STATION 3**

1075 Old McHenry Road  
Lake Zurich, IL 60047

**APPARATUS & STAFFING**

ENGINE 323  
AMBULANCE 323



**STATION 4**

21970 Field Pkwy  
Deer Park, IL 60010

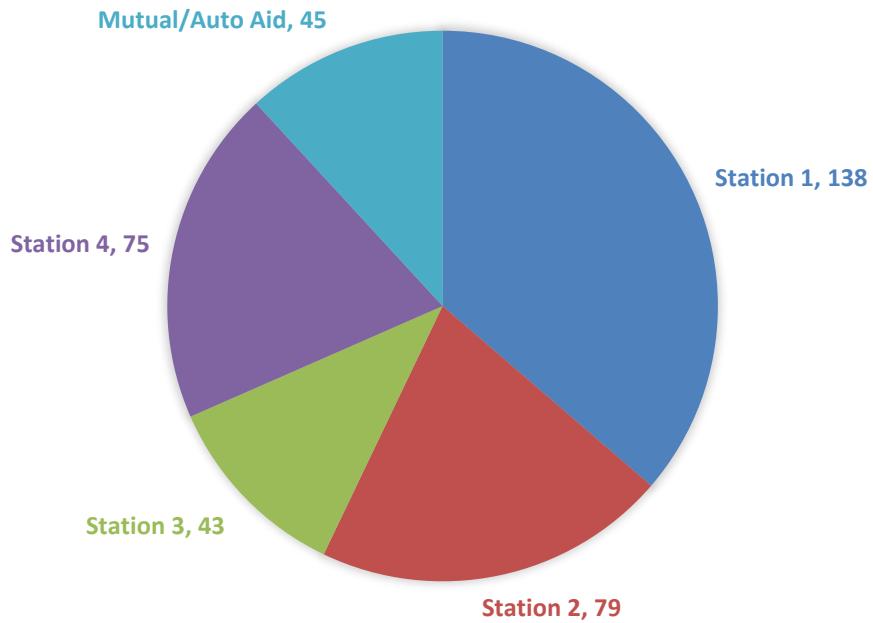
**APPARATUS & STAFFING**

ENGINE 324  
AMBULANCE 324



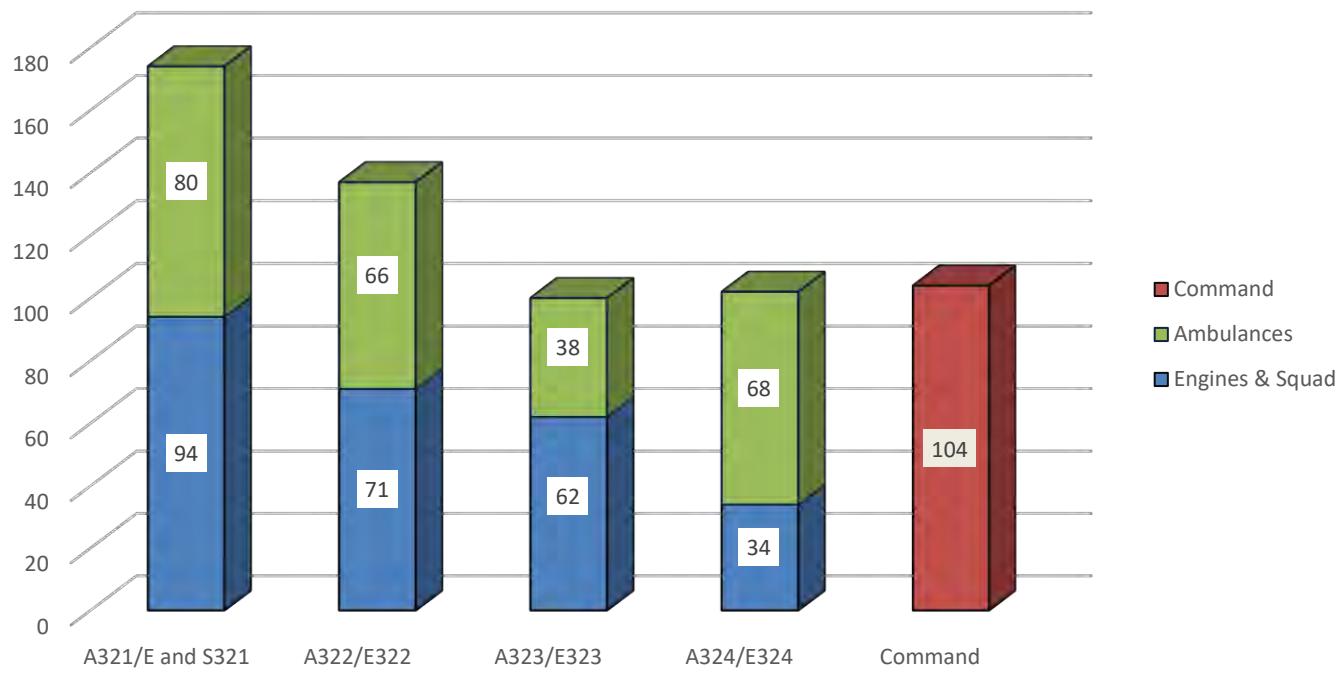
The graph below represents the number of incidents by each response area by station and mutual/auto aid for February 2023. The chart does **not** represent the station that responded.

### ORIGIN OF INCIDENTS - FEBRUARY 2023

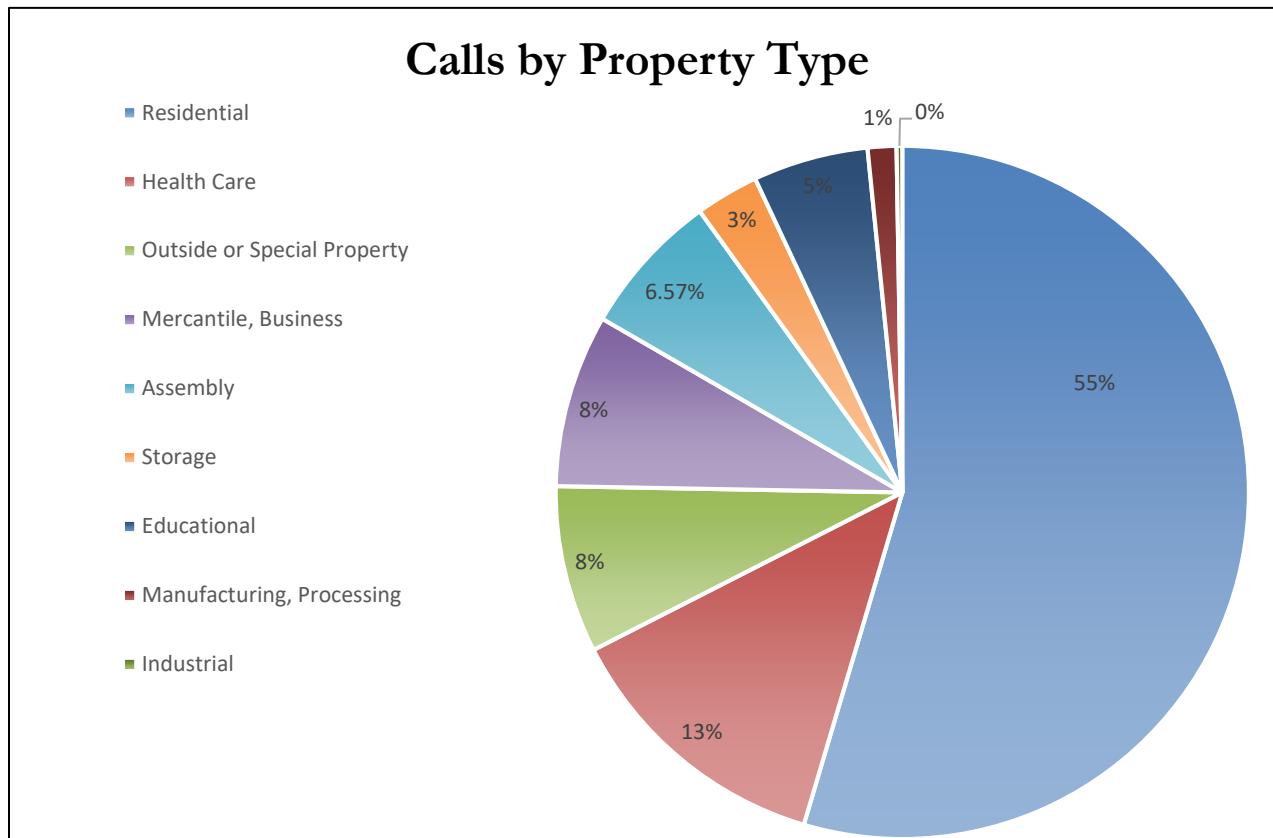


The graph below shows the number of responses by unit – Ambulances, Engines, and Command Officer – in February 2023.

### Total Unit Responses - Ambulances, Engines/Squad, & Command Officer



There is a national standard for coding the type of property use. We see trends in various occupancies and use them to determine our service demand. For example, the healthcare category would increase if additional assisted living or nursing homes were open. As shown below, we continue to respond to Residential Properties more than any other (55%), and Health Care was second with (13%) of all calls.

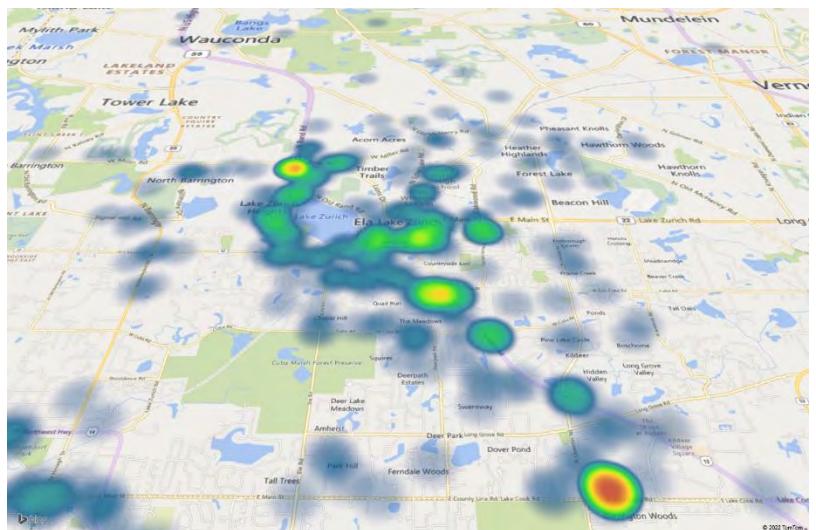


The following graphic is a visual representation of call distribution for February. As visually displayed, the assisted living/memory care facilities are a large portion of our department calls and are consistently within the top ten locations responded to each month. We frequently respond to doctor offices, health clinics, and automobile accidents near the Route 12 corridor.

#### Frequent Call Locations:

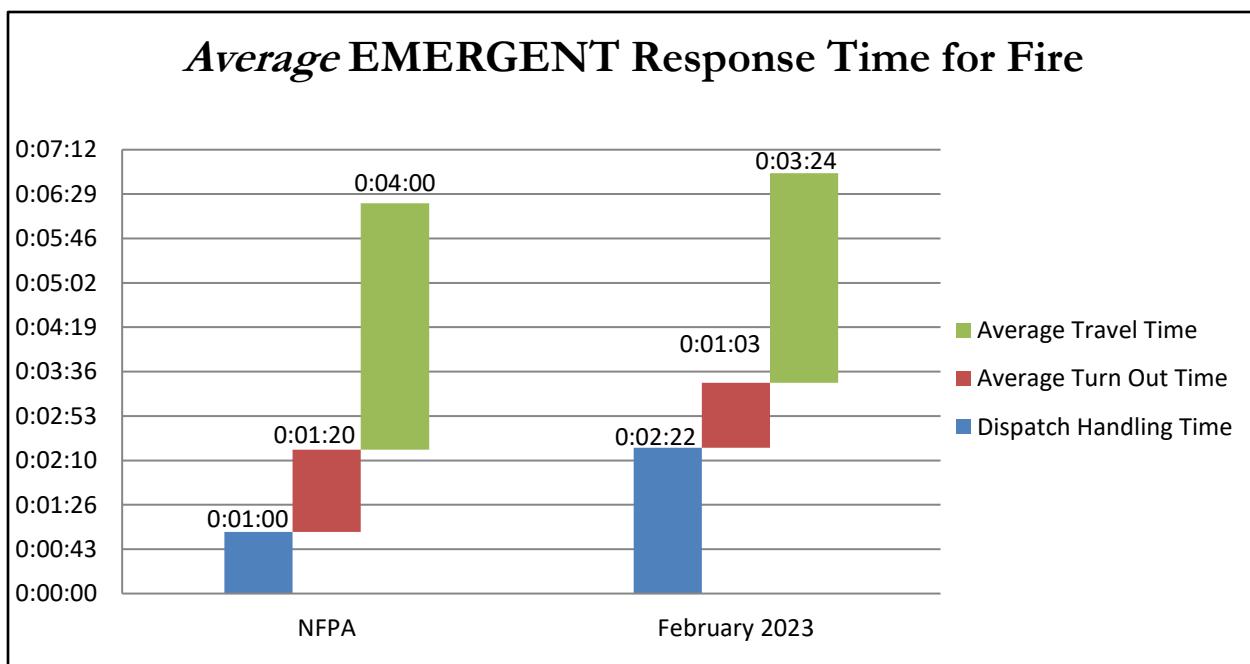
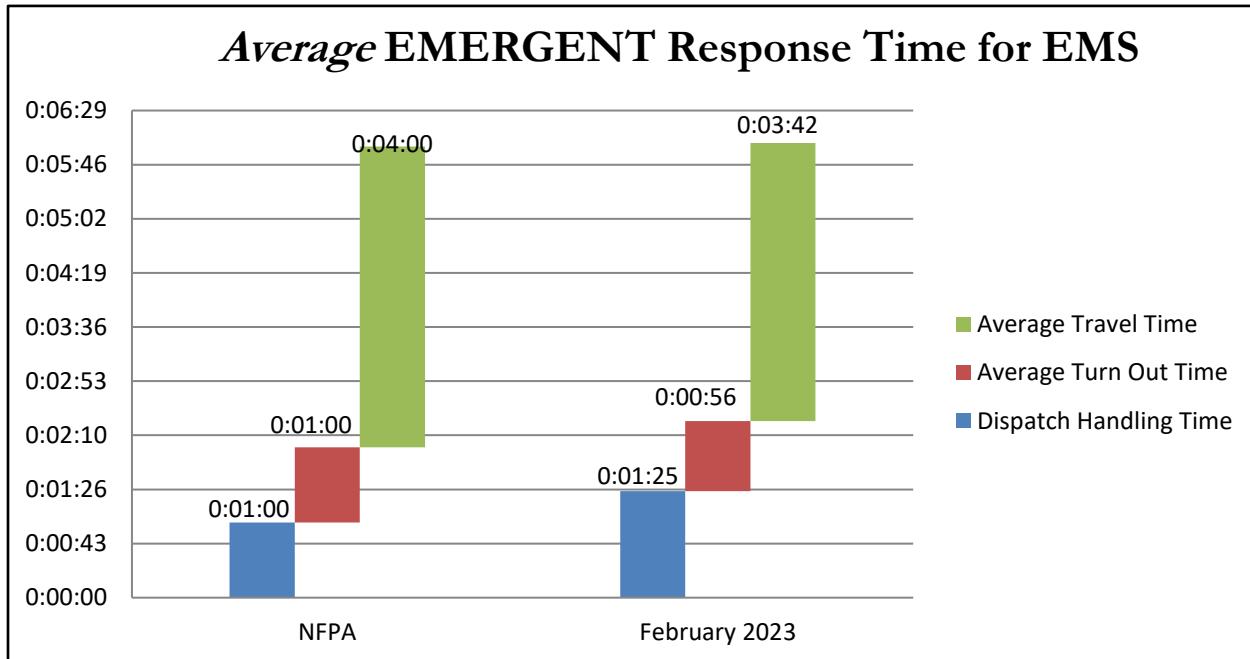
The below locations accounted for 17% of the call volume for February 2023.

- 795 N. Rand Road – Azpira Place of Lake Zurich – 16 responses
- 21840 Lake Cook Road – Deer Park Village Senior Living – 26 responses
- 900 S. Rand Road – Avantara Health Care Center of Lake Zurich – 12 responses
- 555 America Ct – The Auberge at Lake Zurich – 7 responses
- 250 Mohawk Trail – Zurich Meadows – 4 responses



Response time includes three key factors: dispatch handling, turnout, and travel time. Dispatch handling time is when dispatch takes in information and then dispatch personnel. The turnout time is when the crews receive the call to the time they get into the vehicles and hit the enroute button. Travel time reflects the time from en route to when they arrive at the incident scene. Construction, speed limits, weather, and train traffic can impact response times. The overall goal for arrival at an emergency fire call is 6 minutes and 20 seconds from the time of notification until the first unit arrives on the scene. For a response to an EMS incident, this time is 6 minutes.

The following two graphs compare the average emergency response times for Fire and EMS calls within our first arriving unit's primary response area. These times will vary based on the first responding unit's location, multiple calls, weather, time of day, and traffic conditions.



---

## TRAINING DIVISION

---

During February, we completed the following shift training:

**EMS Continued Education** – Paramedics attended EMS CE covering EMS documentation requirements.

**CPR Recertification** – Department members completed annual CPR training.

**EMS SOG Review** – Paramedics reviewed multiple EMS SOG's during the month.

**Electrical Emergencies** – Crews training on handling routine electrical emergencies.

**Emergency Response Guide** – Crews reviewed using the ERG when on calls involving hazardous materials.

**Command and Control** – Crews training on updated command procedures.

**Rope Rescue Operations** – Crews completed module 1 – 3 of the Rope Rescue certification class we are running in-house

**Consumption Drill** – Members completed the annual SCBA consumption drill which lets them know how long they can work while using an SCBA.

**Radio Scavenger Hunt** – Crews completed training on how to use several different functions on our portable radios.

**Pre-Plan Review** – Crews reviewed several of the pre-plans we have for target hazards within our response area.

**Company Needs** – Company Officers evaluated their crew and based the training on the needs of their company. This included department SOG review, Daily Training Bulletin and General Order review.

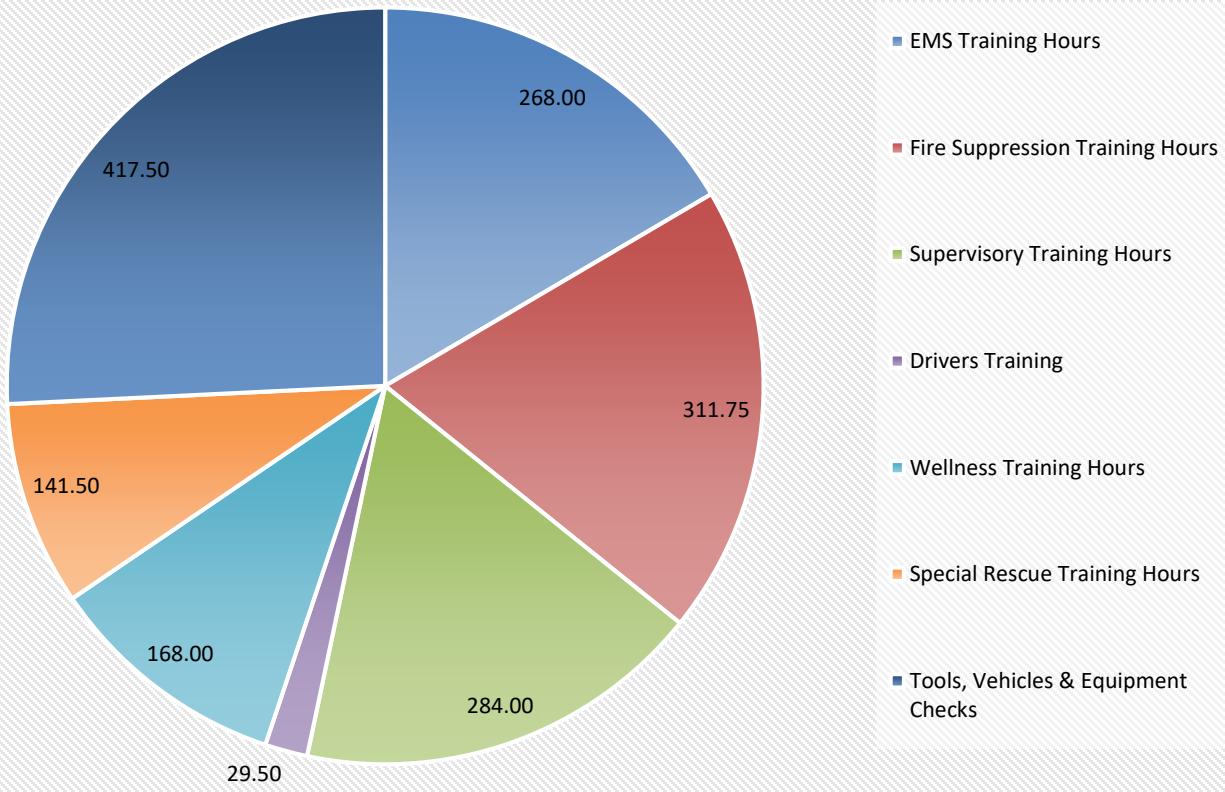
**Weekly Equipment Review** – On a weekly basis crews review department equipment and ensure they can operate is properly and effectively.

**Probationary Program** - Probationary members worked on completing Probationary Program.

The following members attended outside training:

**FF/PM Glasder** attended the 40 hour Rope Rescue Operations class through IFSI.

## Monthly Training Hours - 1,620.25 Total



## FIRE PREVENTION BUREAU

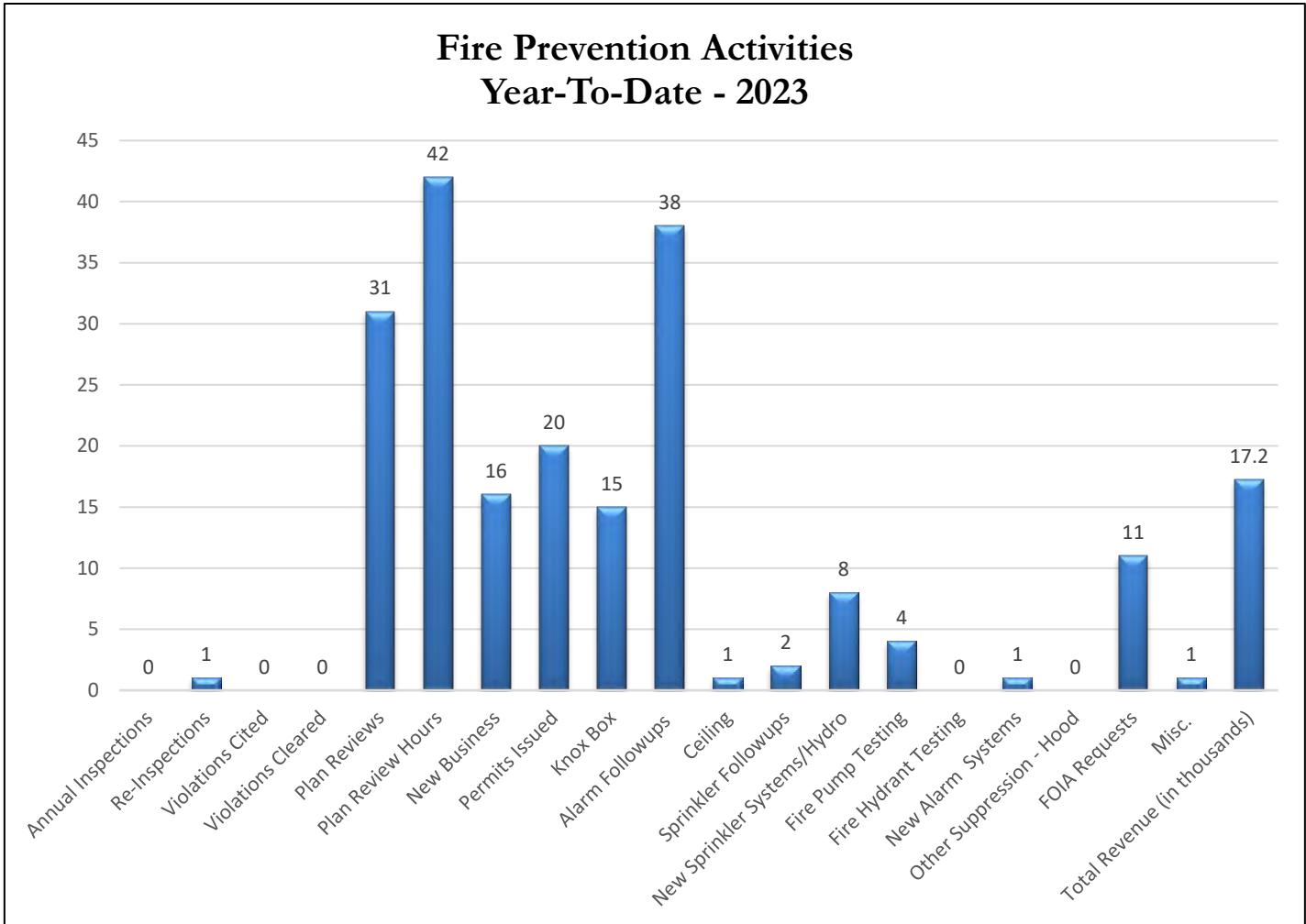
On February 22, The Fire Prevention Bureau was requested to assist with the ice storm. The Bureau assisted with responding to power line down incidents and numerous supervisory fire alarms during the event. The next morning, the Bureau followed up with customers on fire alarm and power issues throughout the Village of Lake Zurich and the District.

During the month of February, the Bureau received a FOIA request for sprinkler system permits and contractor sprinkler/fire pump inspections for all of the Village of Lake Zurich from the past 90 days. This request required 4 hours to complete.

### FEBRUARY 2023 ACTIVITIES

- Construction Meetings:
  - Costco Fire Alarm Replacement
  - New Tenant Kildeer Village Square
  - Sanctuary with owner Ref Gates
  - District 95 Sara Adams

- DRT Meeting Building Department
- Deer Park Town Center – Buildouts
- Crumble Cookies
- Station 52
- Propane filling station May Whitney
- NIFIA Board Meeting
- NIFIA Member Meeting & Training
- Strike Force Investigator Training





# POLICE DEPARTMENT

---

## MONTHLY INFORMATION REPORT

**FEBRUARY 2023**

---

HIGHLIGHTING DATA METRICS  
TO IDENTIFY OPERATIONAL TRENDS  
AND  
FACILITATE INFORMED DECISION MAKING

70 E. MAIN STREET  
LAKE ZURICH, IL 60047

## Departmental Narrative

### General

- The Police Department processed 21 Freedom of Information requests this month.
- Our Department received one raffle permit this month. One liquor license was requested and approved. Three “ride to school in a squad car” certificates were also requested and approved.
- The Department took in over 60 pounds of discarded sharps from the drop box located in the PD lobby.
- Our agency participated in the IDOT Super Bowl grant period from February 10th – 13th. 12 grant hours were worked as part of the campaign. The grant hours yielded the following results: 9 seat belt citations, 2 speeding citations, 2 distracted driving citations, 1 arrest, and 5 other citations.
- The traffic division initiated a partnership with Hyundai Motor America to distribute free steering wheel locks to residents of certain Hyundai models. The program started in late February and was positively received, with over 16 locks given away in the first 10 days of the program.
- LZPD's certified child passenger safety technicians assisted the Illinois Department of Transportation and Safe Kids Chicago by manning their booth at the 2023 Chicago Auto Show on February 16. The officers provided attendees with traffic safety information, answered questions, and performed hands-on demonstrations of the latest child restraints.
- School Resource Officers are full-time law enforcement officers with sworn law enforcement authority, trained in school-based policing and crisis response and assigned by an employing law enforcement agency to work with schools using community-oriented policing concepts. In conjunction with National School Resource Officer Appreciation Day, the Lake Zurich Community Unit School District 95 school board recognized the accomplishments and dedicated service of SRO Mark Frey at their February 23, 2023 meeting.

### Patrol and Communications

- Year-to-date, officers conducted 765 traffic stops and issued 365 traffic citations.
- During the month, Dispatch handled 1584 9-1-1 calls and 3613 administrative calls.
- Our agency conducted three child safety seat inspections in February.
- Jacob Parlberg started as a telecommunicator on February 21<sup>st</sup>, 2023.

### Investigations

- The Criminal Investigations Division is currently investigating 100 cases, averaging 25 cases per detective. Of the 100 cases, 11 have been sent to the Lake County State's Attorney's Office (LCSAO) to obtain arrest warrants for identified suspects.
- There was one Lake County Major Crime Task Force callout this month for an in-custody death in Waukegan.
- There was one NIPAS Mobile Field Force callout in Elmhurst.

## Computer-Aided Dispatch (CAD) Incidents (Year-to-Date)



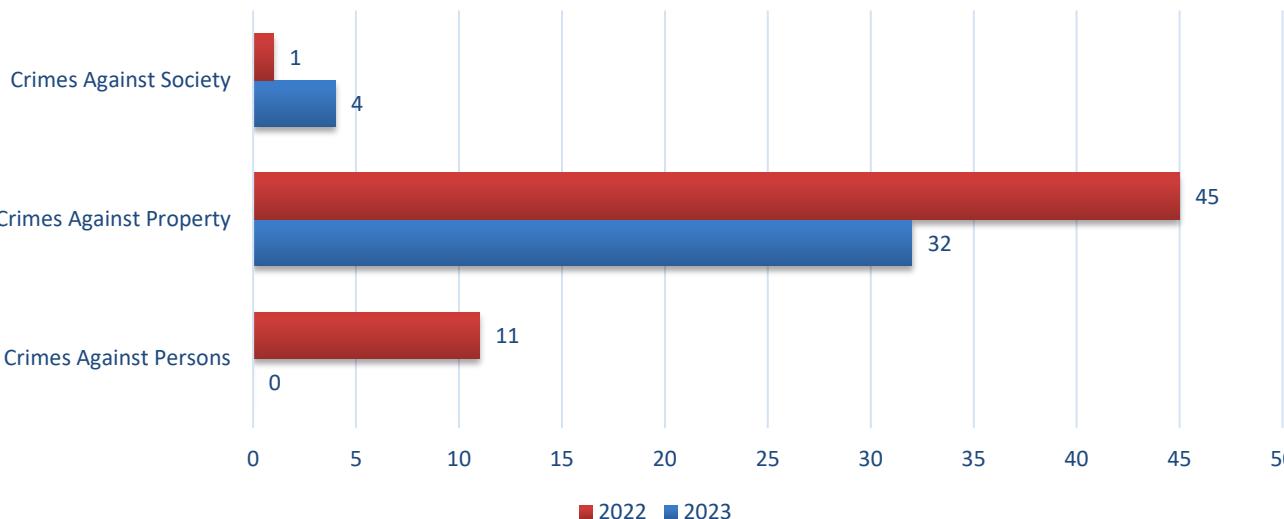
Officer initiated activity includes DUI Arrests, Vehicle Violation Citations, Non-Vehicle Violation Citations, Driving while License Suspended/Revoked, Crime Prevention Notices, Criminal Arrests, Traffic Citations, Traffic Stops, Extra Watches conducted, and Zero Tolerance enforcement. Total incidents are all CAD incidents. Frontline data, including vacation watches and directed patrols, are now listed under officer-initiated activity and are no longer CAD incidents.

## Investigative Caseload (Year-to-Date)



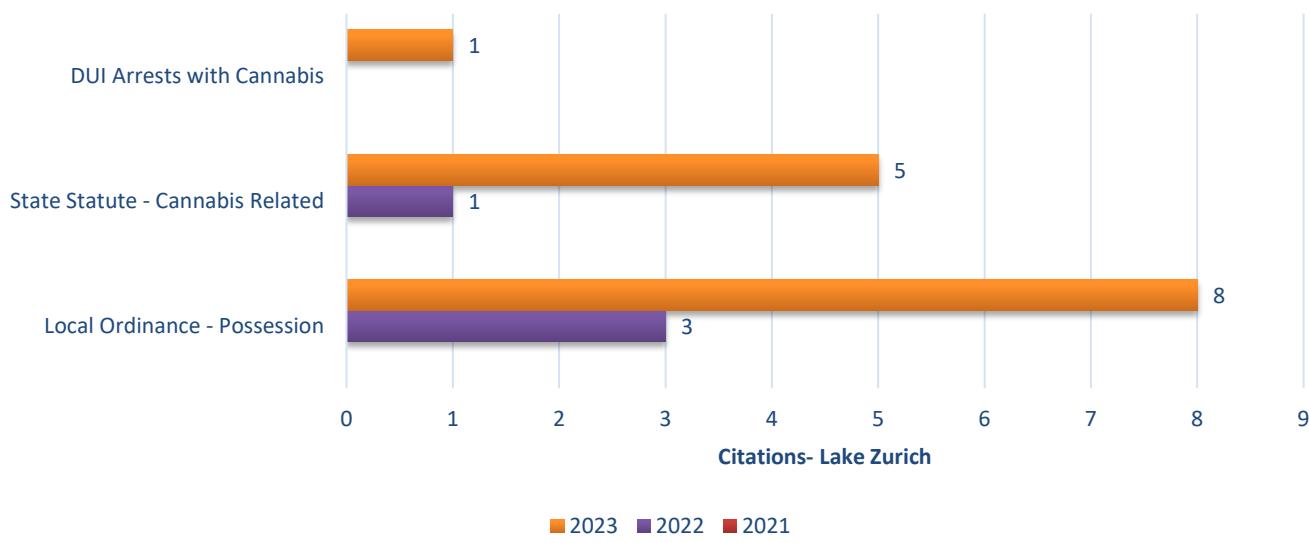
Original criminal reports, generally taken by Patrol section personnel, are reviewed by the Investigations Commander and assigned to Investigative personnel based on Solvability Factors.

## NIBRS Offense Reporting (January 2023)



The Lake Zurich Police Department has switched over to the FBI's National Incident-Based Reporting System (NIBRS). Data is broken down into the following three categories: Crimes Against Persons, which include crimes such as murder, assault, and sex offenses; Crimes Against Property, which include crimes such as robbery, burglary, theft, fraud, and stolen property; and Crimes Against Society, which includes crimes such as drug/narcotic violations, pornography, and weapon violations. \*One month behind

## Cannabis Citations (Year-to-Date)

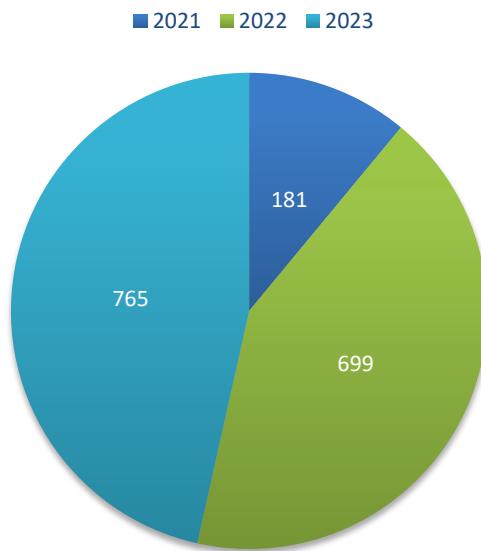


Illinois passed new cannabis rules and regulations that went into effect on January 1, 2020. These citations include local ordinance cannabis possession citations, state statute cannabis related citations (includes possession, delivery, paraphernalia, and DUI), and DUI arrests with cannabis as the primary or contributing factor.



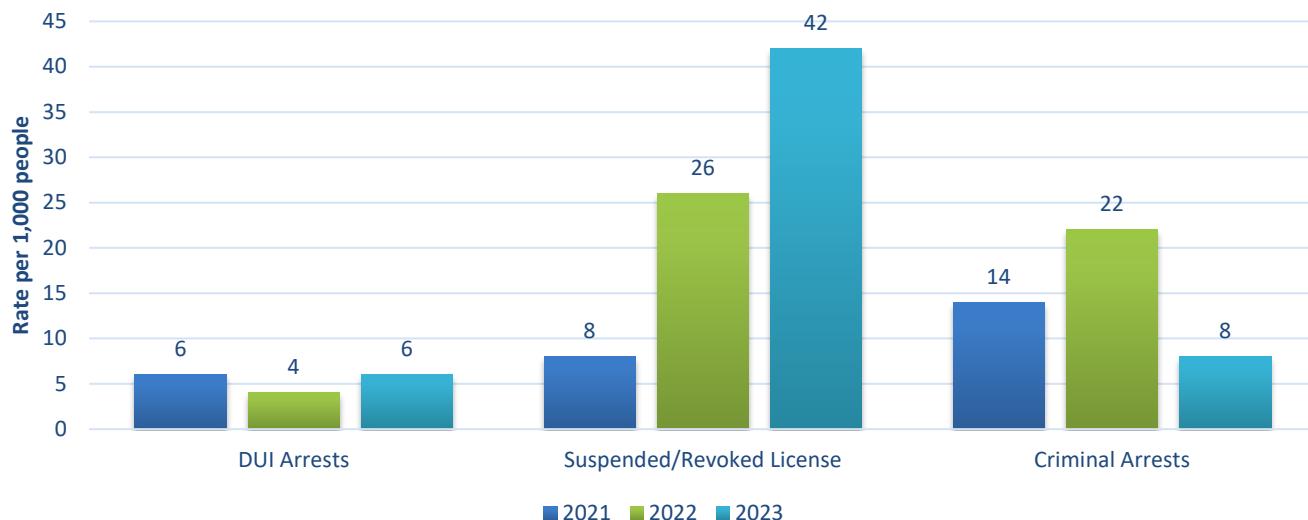
Law enforcement agencies in Illinois are now required to report to the state any incident where a law enforcement officer was dispatched to deal with a person experiencing a mental health crisis or incident. The report shall include the number of incidents, the level of law enforcement response and the outcome of each incident. For purposes of this section, a 'mental health crisis' is when a person's behavior puts them at risk of hurting themselves or others or prevents them from being able to care for themselves.

### Traffic Stops (Year-to-Date)



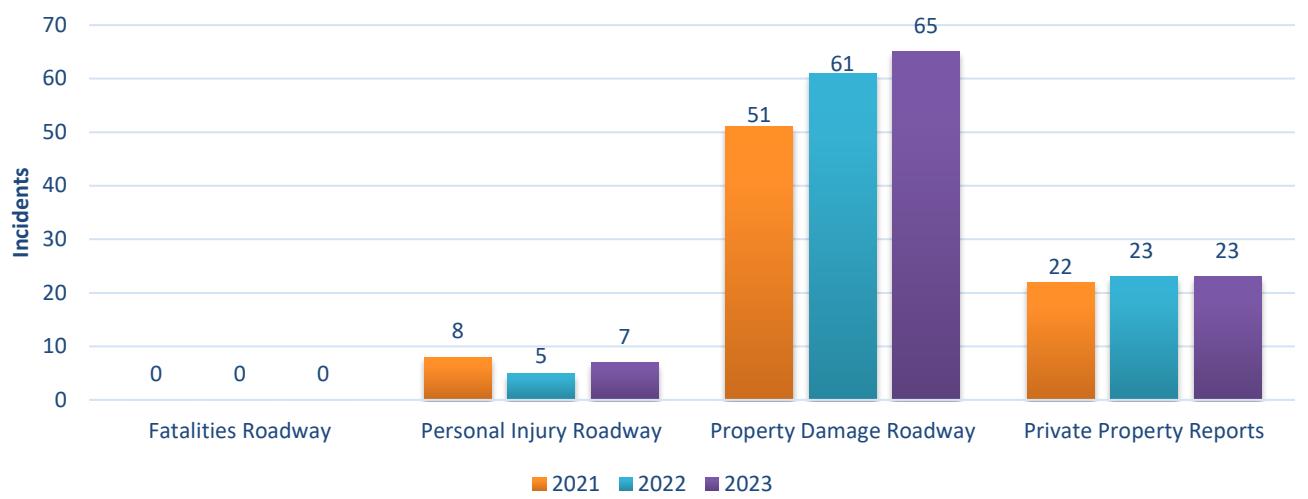
Information depicted in this graph relates to traffic stops conducted by Department personnel.

## Criminal and Traffic Offenses (Year-to-Date)



Information depicted in this graph relates to Driving Under the Influence of Alcohol/Drug arrests, Driving while Driver's License Suspended/Revoked arrests, and various criminal arrests (Domestic Battery, Retail Theft, Drug Offenses, etc.) conducted by Department personnel.

## Vehicle Crash Incidents (Year-to-Date)



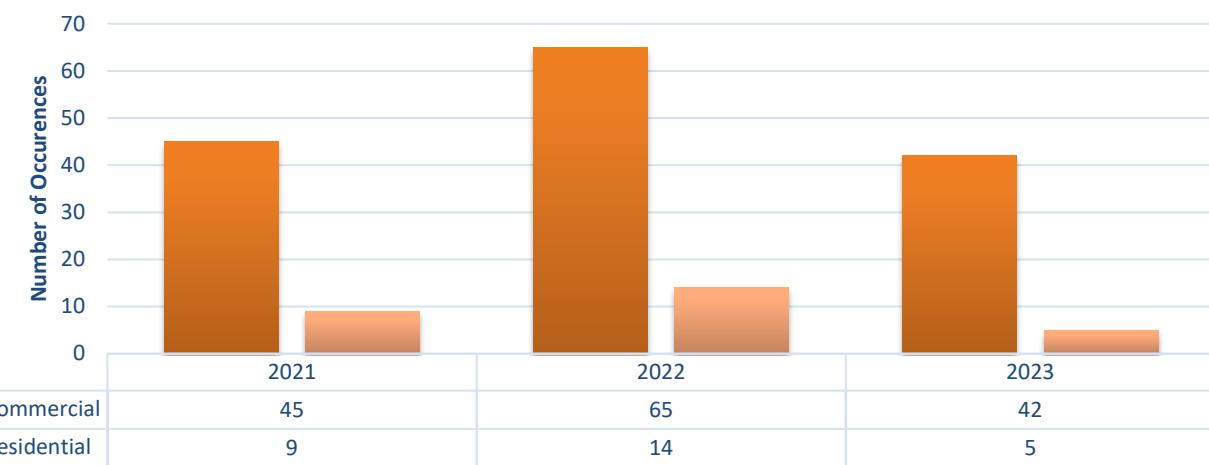
The Department conducts traffic crash investigations on both public roadways and private property (primarily parking lots). The traffic crashes are broken down into four categories: fatal, personal injury, property damage, and private property. Routine traffic crashes are taken by Patrol personnel. Traffic Safety personnel investigate fatal, serious personal injury, and commercial motor vehicles.

## Monthly Training Time (in Hours)



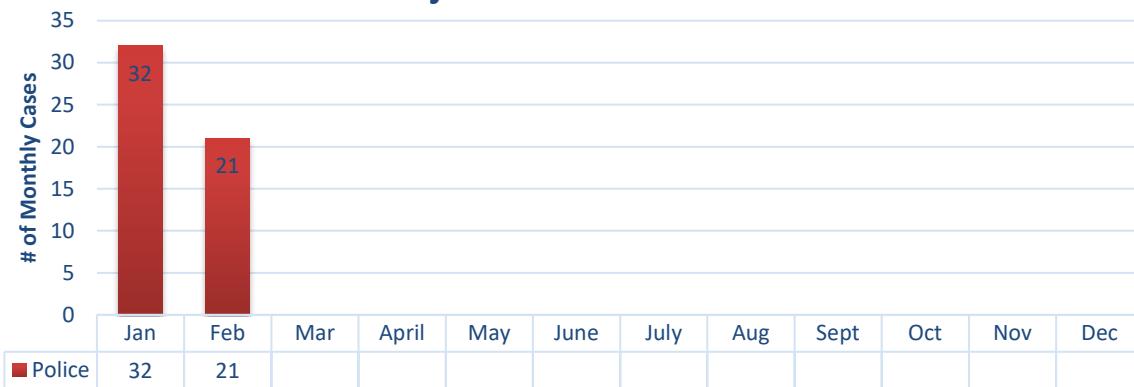
Training is an important element to maintain or improve skills/knowledge/ability. The main categories of training include field training, chief's training, civilian training, firearms training, outside agency training, in-house training, and renewal required training.

## Alarm Occurrences (Year-to-Date)



The records department monitors the number of alarms to which Patrol personnel respond – many of the alarms are false.

## Administrative Adjudication Caseload 2023



The Administrative Adjudication process was originally put in place to address automated traffic enforcement citations. This program has been expanded to review vehicle equipment compliance citations, administrative tows, and parking citations.

## Red Light Camera Violations and Accidents (Year-to-Date)

2023	Red Light Violations		Adjudication for Red Light Violations				Accidents at Red Light Intersections		
	Citations	Net Received	Hearings	Liable	Not Liable	Non-Suit	12/ Miller Road	12/ Route 22	12/ June Terrace
January	221	\$12,520	4	3	0	1	2	1	1
February	149	\$12,568	9	6	3	0	4	1	1
March									
April									
May									
June									
July									
August									
September									
October									
November									
December									
<b>Total</b>	<b>370</b>	<b>\$25,013</b>	<b>13</b>	<b>9</b>	<b>3</b>	<b>1</b>	<b>6</b>	<b>2</b>	<b>2</b>

Information depicted in this chart relates to red light camera violations, adjudication (court) for those contesting their violation, and accidents that have occurred at intersections with red light cameras.



# COMMUNITY DEVELOPMENT DEPARTMENT

---

## MONTHLY INFORMATION REPORT

**February 2023**

---

HIGHLIGHTING DATA METRICS  
TO IDENTIFY OPERATIONAL TRENDS  
AND  
FACILITATE INFORMED DECISION MAKING

505 TELSER ROAD  
LAKE ZURICH, IL 60047

## DEPARTMENT NARRATIVE

During the month of February 2023, the Community Development Department was engaged in the following activities:

### **BUILDING & ZONING DIVISION:**

#### **Commercial Permits Issued:**

- 727 IL Rt 22: Crumbl Cookie build out
- 41 S Rand: Tako Chido Mexican Grill build out

#### **Commercial Occupancies Issued:**

- 805 Telser: Howe Precision Industries
- 63 Oakwood: Extra Wide Sock (expanded storage location)
- 650 Telser: Hydra Corp

**FOIA Requests:** Total number of FOIA requests: **9**

### **PLANNING AND DEVELOPMENT DIVISION:**

#### **Planning and Zoning Commission (PZC) Activity:**

At the February 15, 2023 meeting of the PZC, the following applications were considered:

1. *400 S. Old Rand Road – District 95 Transition Program Center* – The Application for a Zoning Map Amendment and Special Use Permit to renovate the existing office building and site for use as the new Transition Program Center for the school district was presented by Mr. Lyle Erstad, Executive Director of Facilities and Grounds for D95, and the project team consisting of the architect and engineer for the project. Also present were Mr. Doug Goldberg, Vice-President of the school board and on the facilities committee and Mr. Dean Romano Assistant Superintendent for Business/Operations and Dr. Lauren McArdle, Asst. Superintendent Student Services. The project team gave a brief presentation on the project while Dr. McArdle provided information on the program being established on the property and Mr. Goldberg provided a brief update on the District's capital projects. There were no objections to the application. Following the close of the hearing, the PZC voted 6-0 to recommend approval of the map amendment and Special Use Permit. The application will likely be presented to the Village Board at the March 6 scheduled meeting.
2. *405 N Rand Road – BBQ'd Productions Grill* – At the request of the Applicant, consideration of the Application was continued to the March 15, 2023 meeting.

#### **New Zoning Applications received (for PZC consideration).**

The following new applications were received for consideration by the PZC at their next meeting on March 15, 2023.

#### **New Applications.**

1. *Sanctuary of Lake Zurich – PUD Amendment to Enlarge Proposed Piers* – Application by Mr. Romeo Kapudija of LZ Development Group to amend the PUD to enlarge the approved deck area of each pier, and to allow each pier to extend farther into the lake from the shore line. The approved PUD granted

the development 3 piers containing 30 boat slips each. No change in the total number of piers and slips is proposed. This request can only be approved through an amendment of the PUD. This application was initially submitted for consideration in September last year, but was later withdrawn by the developer to properly redesign and depict the proposal on the exhibits.

2. *Wildwood Estates, Honey Lake Road – PUD Amendment to reduce the rear yard setback for decks* - Application by Mr. Greg Schmitt, Managing Partner of the Owners, Wildwood of Lake Zurich, LLC, to allow for the decks constructed at the rear of all twelve lots containing twenty-four duplex homes to encroach into the rear yard setback. The rear yards of these properties back up to open space, detention areas and wetlands on the property that are also under the same ownership. This request can only be approved through an amendment of the PUD.

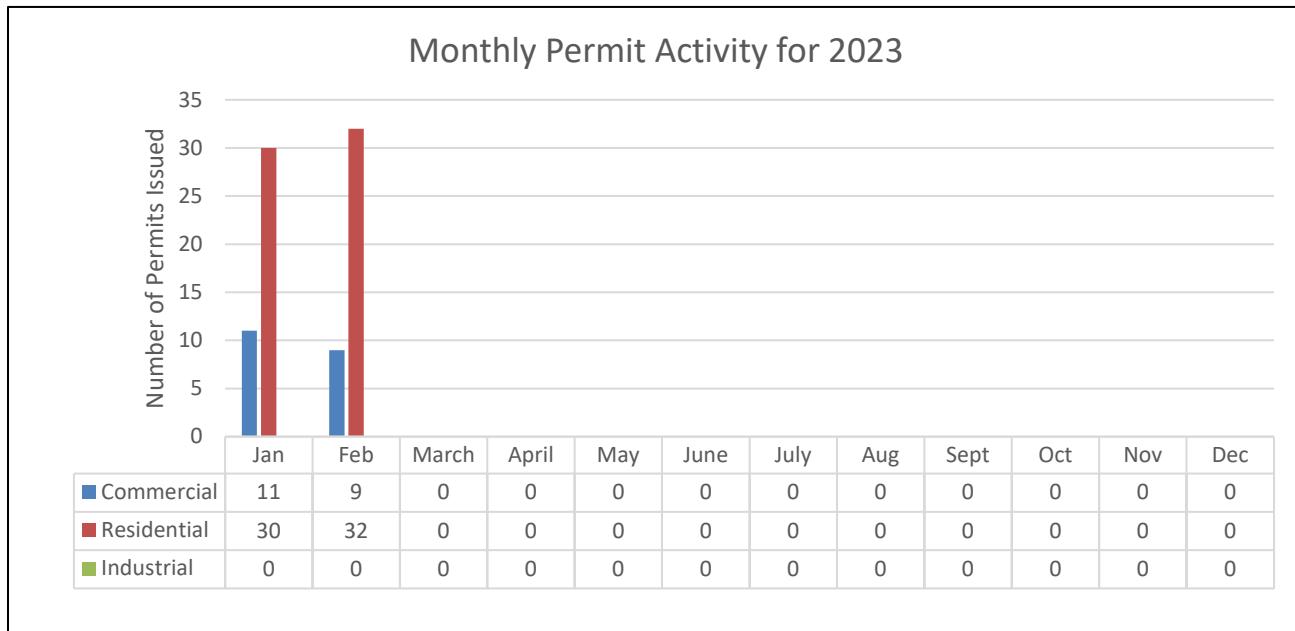
*Continued Consideration.*

1. *405 N Rand Road – BBQ'd Productions Grill* – Continued consideration of the Application for the Special Use Permit for live entertainment and exterior lighting at the property. The Application was continued to give the Applicant time to address issues related to the lighting, fence, landscape material removal, music on the rear deck and the odors emanating from the barbecue smoker on the premises.

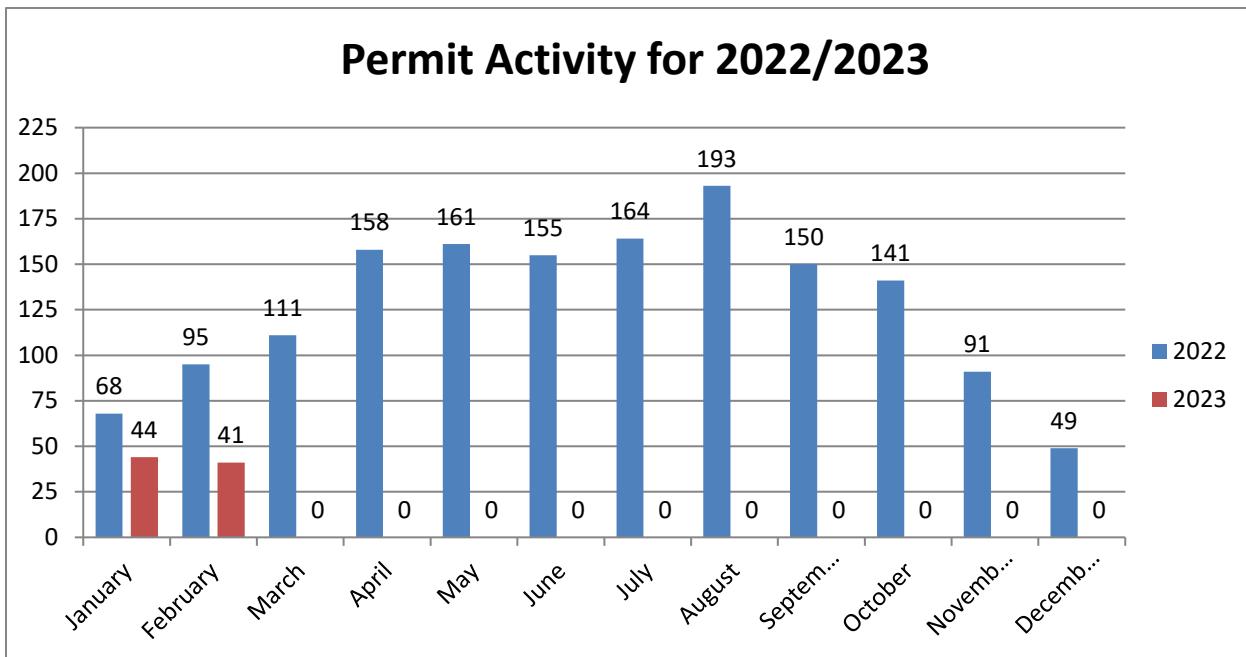
**New and Ongoing Development:**

1. *Sanctuary of Lake Zurich backup SSA.* A public hearing of the Village Board was conducted to consider proposing a backup Special Service Area (SSA) for the Sanctuary of Lake Zurich. This was a requirement of the development agreement for the project consisting of 23 new townhomes and a 4,200 square foot commercial restaurant building. The backup SSA is intended to cover the Village's cost of maintaining, repairing, reconstructing and/or replacing certain improvements within the Subdivision including wetland areas, lakefront beaches, lakefront shoreline, underground detention and vortex structures, storm sewer maintenance, and special projects including retaining walls and private roadways in the event that the owners of the property fail to maintain, repair, reconstruct and/or replace these improvements. A second public hearing to establish the backup SSA will need to be conducted no less than 60 days following the first hearing. Additional detail will be provided in the agenda packet ahead the meeting date.
2. *Raceway Carwash upgrades (Owner: Mr. Rich Baader).* Staff of the Community Development Department met with Mr. Rich Baader, owner of Raceway Carwash who requested feedback on the potential of offering certain services so that the carwash could remain competitive with modern carwashes. Staff offered feedback on the various ideas some of which could potentially pose a challenge to be accommodated based on the limited size and available area on the property. Mr. Baader indicated that he would consider the information and return to the village with a formal request. At that time, would determine whether the proposal would require zoning relief through the public hearing process or could be reviewed administratively through the permitting process. Also, the adjacent BP gas station on the south side of the same property is currently implementing upgrades to the underground tanks, pumps, pipes and conduit systems. The work also includes repaving the property after completing the upgrades and replacing the landscape material on the periphery of the site.
3. *Ryan Homes and Canterbury Townes.* Last fall Ryan Homes, the builder at Canterbury Townes located on Route 22 had temporarily halted new building construction on their property due to higher interest rates causing in lower sales of their units. The builder has resumed construction of Building 8. There are 9 buildings containing 38 units planned within the residential subdivision. Staff has not been made aware of whether the construction of the final building (Building 9) will be resumed at this time.

4. LZF Blooms at 17 S Old Rand Road The Community Development Department received requests for final inspections of the new building constructed by the owners Mr. Matthew and Ms. Anping Lovejoy, owner of Lake Zurich Florist. Inspections are anticipated to be conducted over the next few weeks. The building comprises a 2-story mixed use building containing four commercial tenant spaces on the first floor and four residential units on the 2nd floor. The owner's business Lake Zurich Florist intends to occupy two tenant spaces on the first floor and will commence operations upon receipt of an occupancy permit. The project is also the recipient of a TIF incentive that required the work to be completed by May 1, 2023.

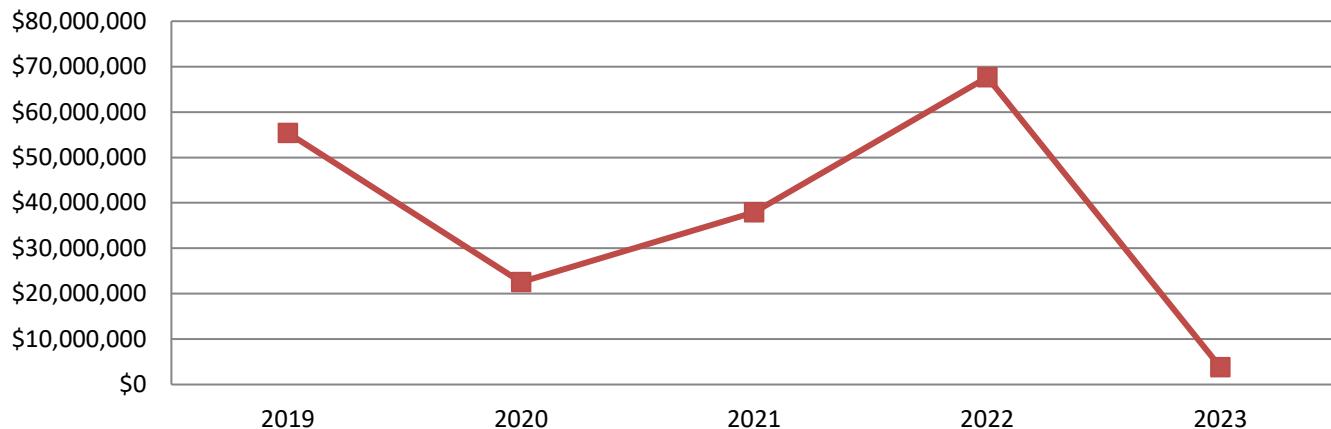


The chart above represents the total of permit activity on a monthly basis for 2023.



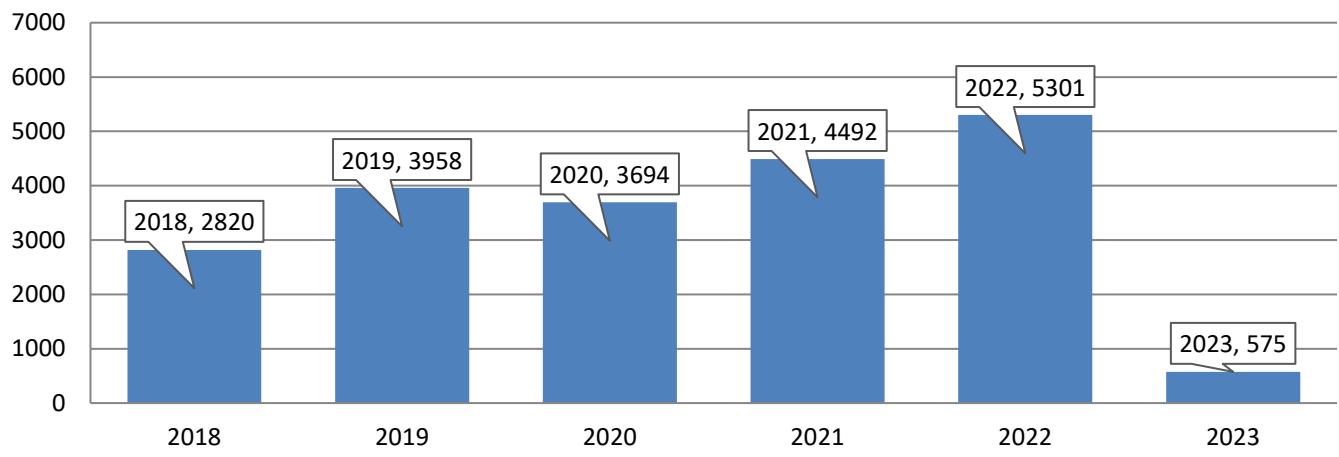
The chart above compares monthly permit activity for 2023 to the previous year 2022.

## Construction Value of New Permits: January-December 2019-2023



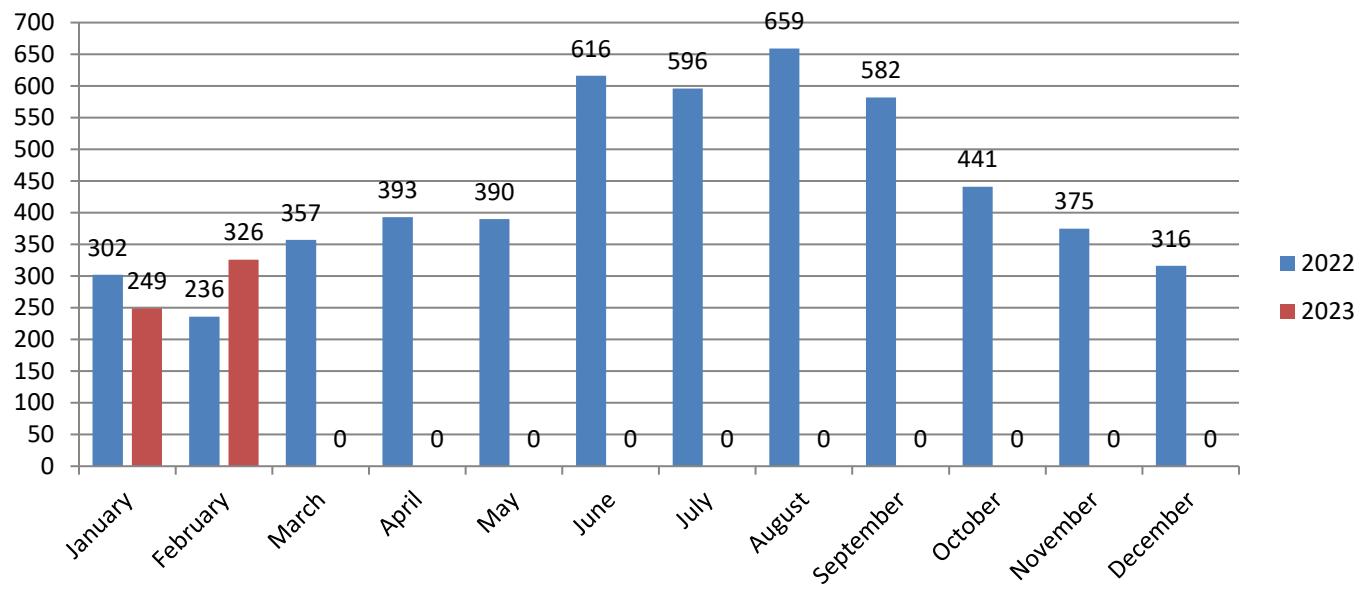
This chart tracks construction value of permit activity by year for 5 years.

## Inspection Activity: January-December 2018-2023



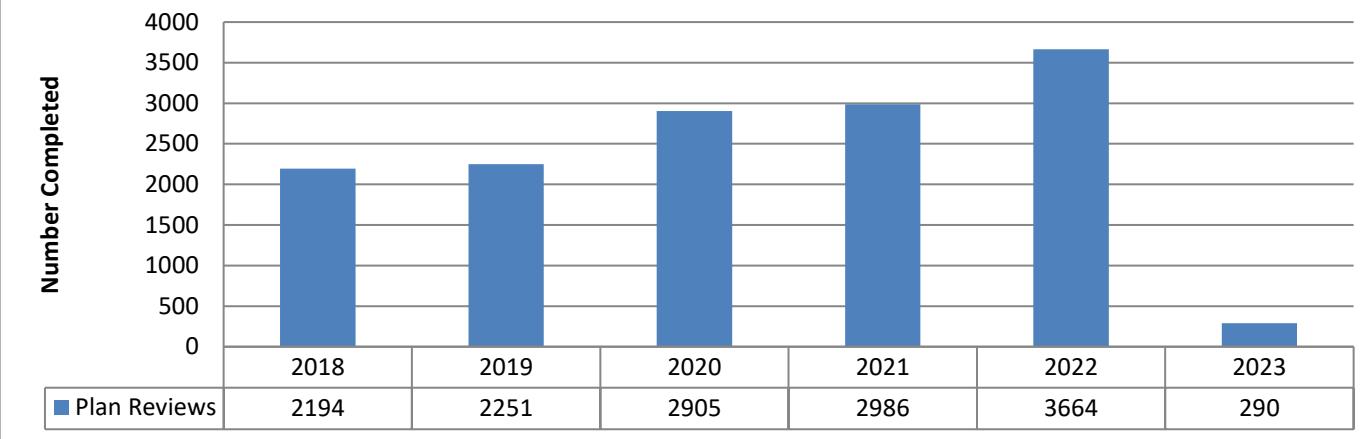
This graph illustrates the number of inspections performed by year.

## Monthly Inspection Activity 2022/2023



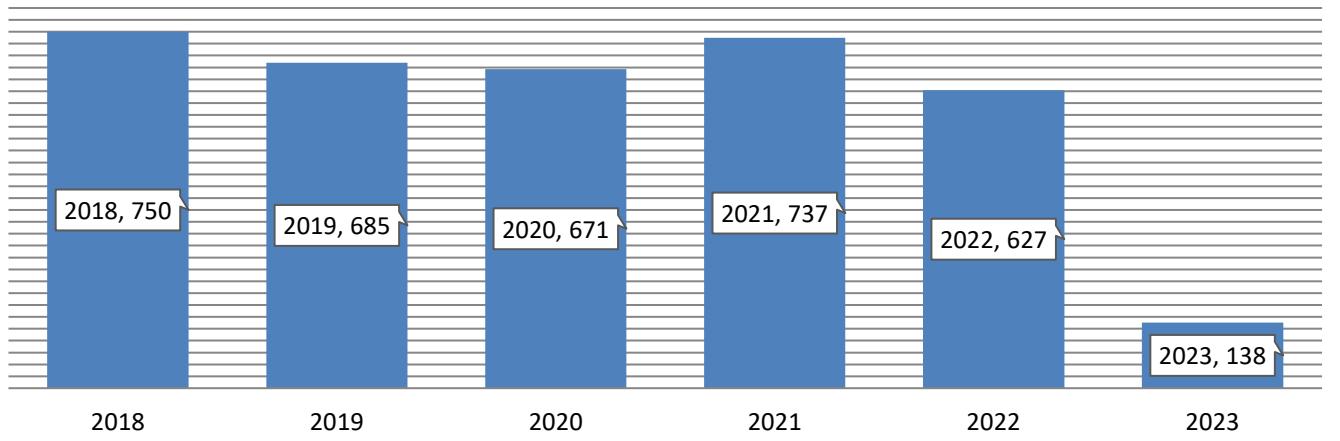
This chart indicates inspection activity on a monthly basis for 2023 compared to the previous year 2022.

## Plan Reviews Completed: January-December 2018-2023



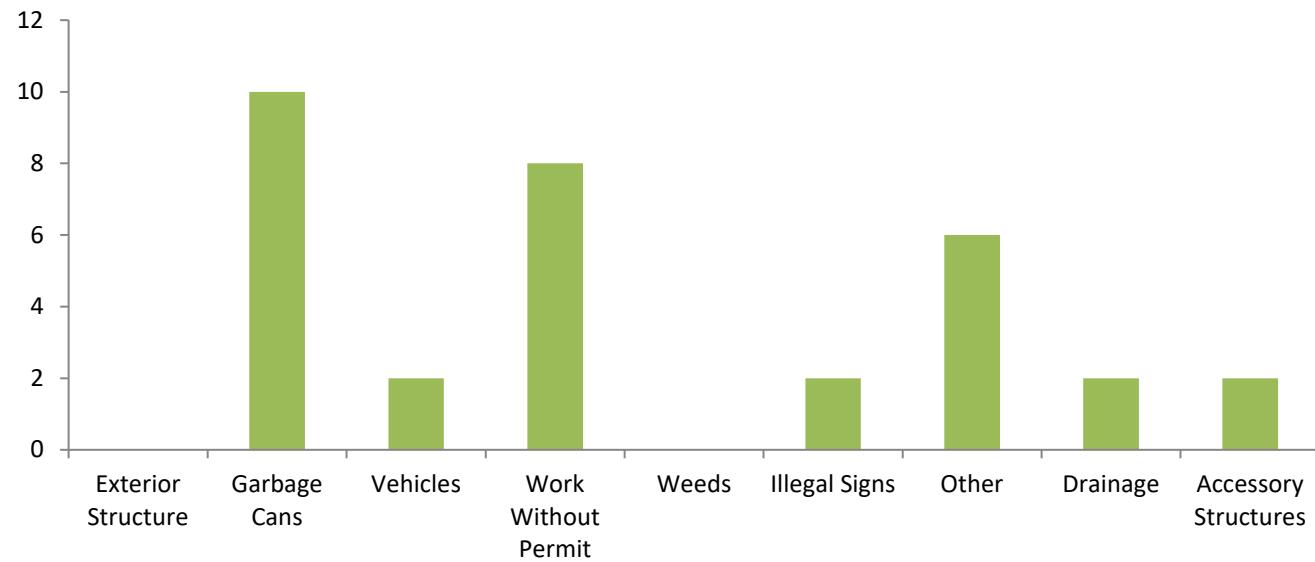
This graph illustrates the number of plan reviews performed by year.

## Contractor Registrations January-December (applied for) 2018-2023



The graph represents the number of contractor registrations for the year as compared to prior years. Contractors are required to register on an annual basis to remain current with the village.

## Common Code Violations - Details



This graph illustrates the number of code violations reported for the month. The data varies from month to month and is season dependent.



# PUBLIC WORKS DEPARTMENT

---

## MONTHLY INFORMATION REPORT

**February 2023**

---

HIGHLIGHTING DATA METRICS  
TO IDENTIFY OPERATIONAL TRENDS  
AND  
FACILITATE INFORMED DECISION MAKING

505 TELSER ROAD  
LAKE ZURICH, IL 60047

## DEPARTMENTAL NARRATIVE

**Winter Operations:** Crews have prepared all vehicles and equipment associated with winter operations. Initial blending of liquid de-icing products used in anti-icing and pre-wetting of granular material is complete and will continue throughout the season. Crews responded to seven (7) events in January with snow totaling 11.9 inches. Detailed resource usage can be found in the graphs in the final section of this report.

**Infrastructure Projects:** Preparations of bid documents has begun for 2023.

- Emerald Ash Borer Planting has entered its final year. St Aubin Nursery and Landscaping Inc. will be completing the plantings in this final year of a three (3) year agreement which began in 2021. Upgrade letters to residents to be mailed the first week of March.
- Concrete Replacement program has been awarded to Schroeder and Schroeder Inc. Notice to proceed and resident notices will be sent in early March. This year's program includes Ancient Oaks, portions of Wicklow West, and portions of Countryside East.
- Sealcoating is currently in the bid process with an opening scheduled for March 6, 2023.
- Natural Area Maintenance is currently in the bid process with an opening scheduled for March 13, 2023.
- Asphalt Materials (HMA) bid documents are scheduled to released on March 6, 2023

**February Water Main Break Locations:**

1359 Eddy Lane  
Deerpath Road between Waterford Drive & W. Cuba Road

**Water Main Replacement:**

A Bid opening for the Main Street District (S. Old Rand, Main Street, Lake Street & Mionske Drive) water main improvements was held on February 22<sup>nd</sup>. Pirtano Construction Company of Addison, IL provided the lowest bid and has been awarded the project. A construction schedule has not yet been provided but is anticipated to begin in late March.

A plan for the Rt. 12 water main replacement (between L.A. Fitness and Starbucks) is being reviewed and is anticipated to be part of the 2023 scheduled improvements. This segment will continue to remain out of service until the planned improvements are completed.

**Employee Training:**

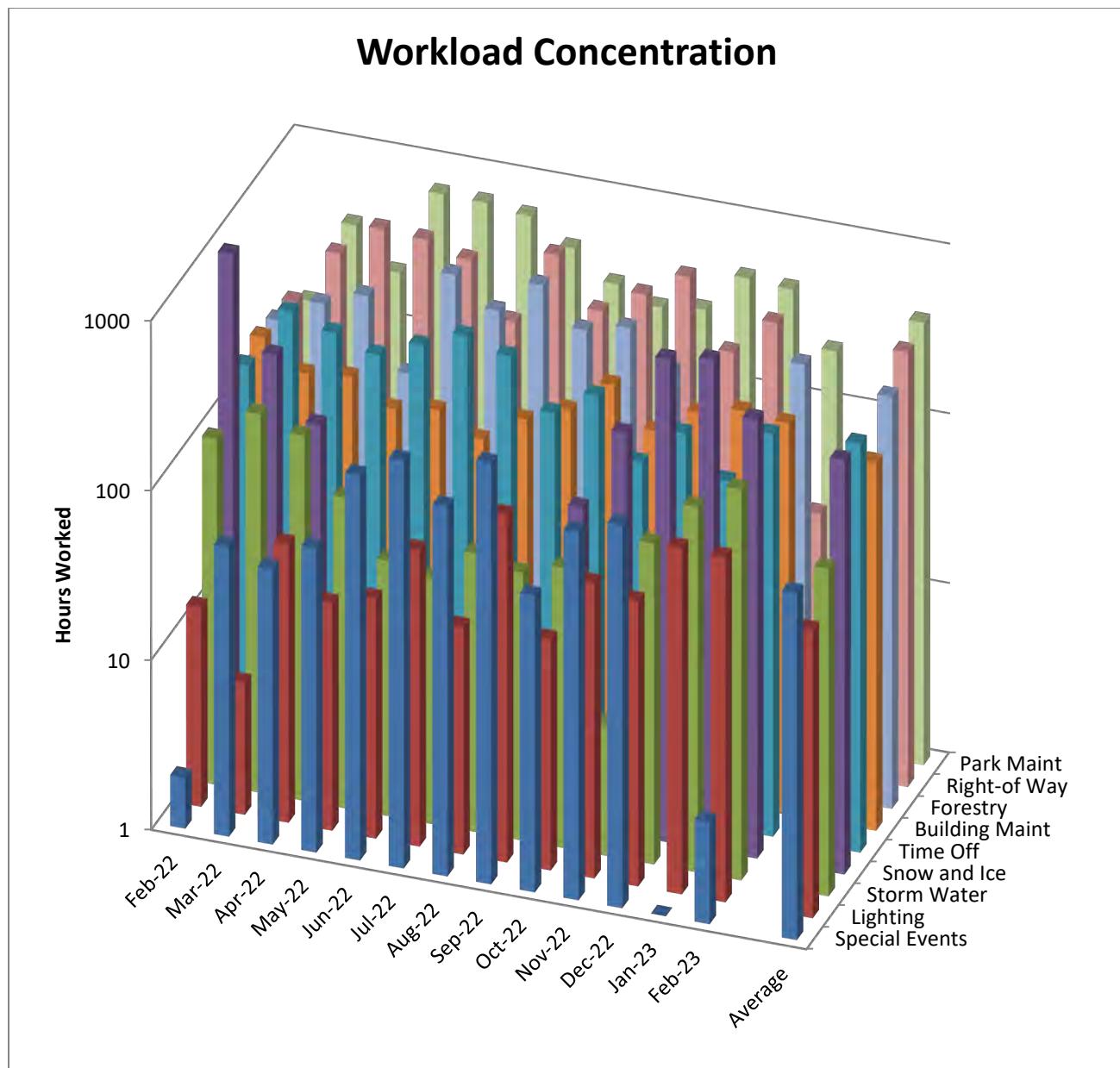
All employees participated in CPR/AED training.  
All employees participated in Cold Stress Safety Training.

**Anniversaries:**

Jeremy Reusch, Water Operator, celebrated 5 years on February 21<sup>st</sup>.

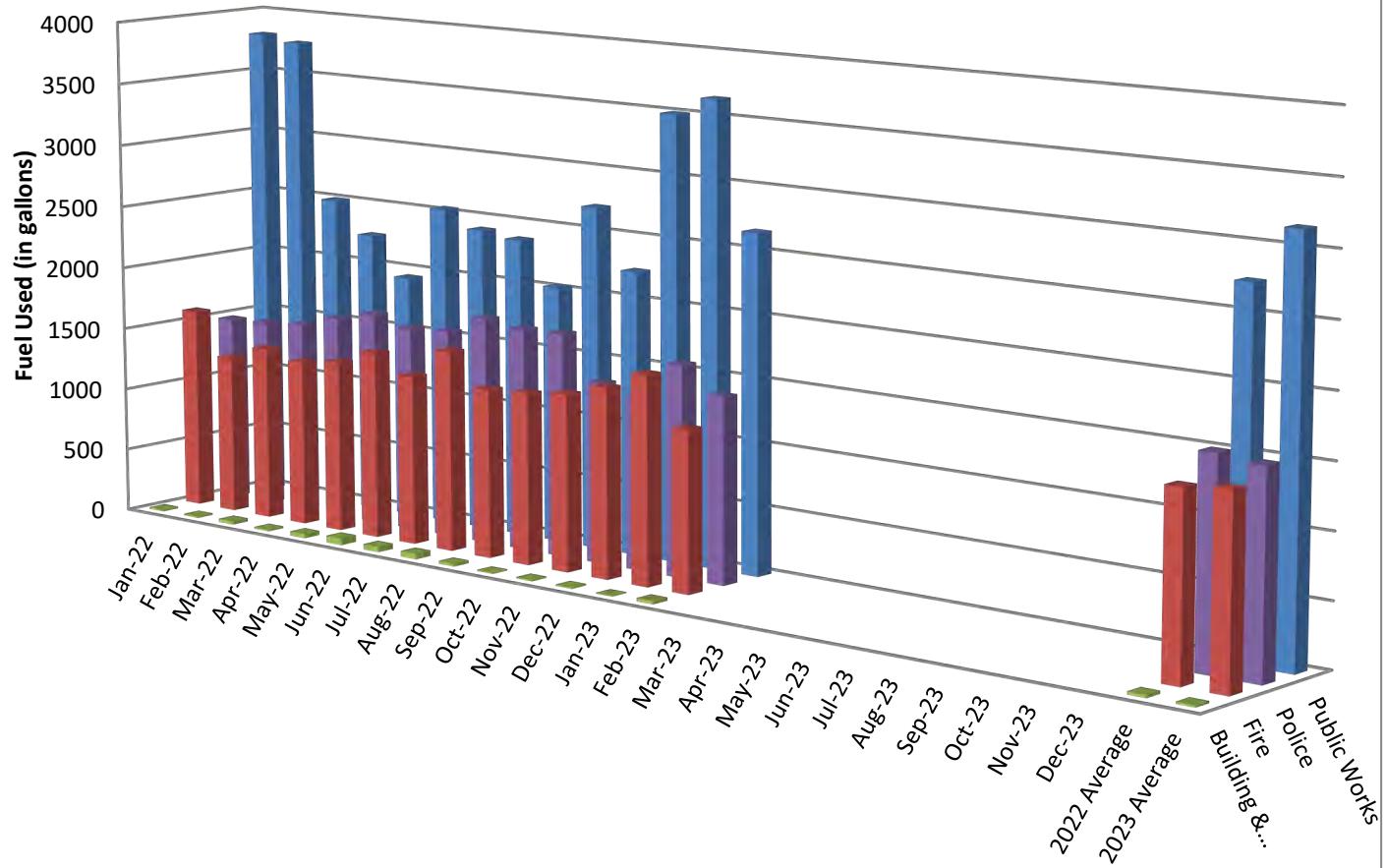
**New Employees:**

**Staff Kudos:**



A core function of Public Works are related to the completion of work orders for several categories, including administrative, forestry, park maintenance, municipal property maintenance, right-of-way, snow and ice, street lighting, and storm water system maintenance. This chart shows the number of hours worked on major activities.

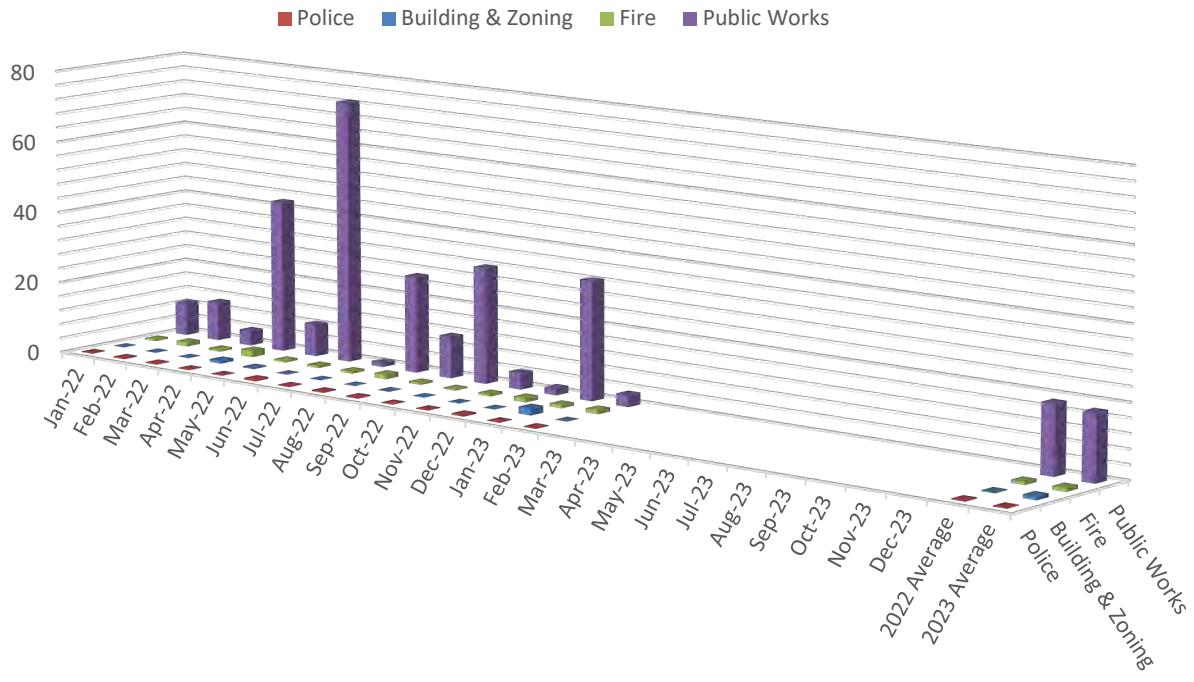
## Fleet Fuel Consumption (By Department)



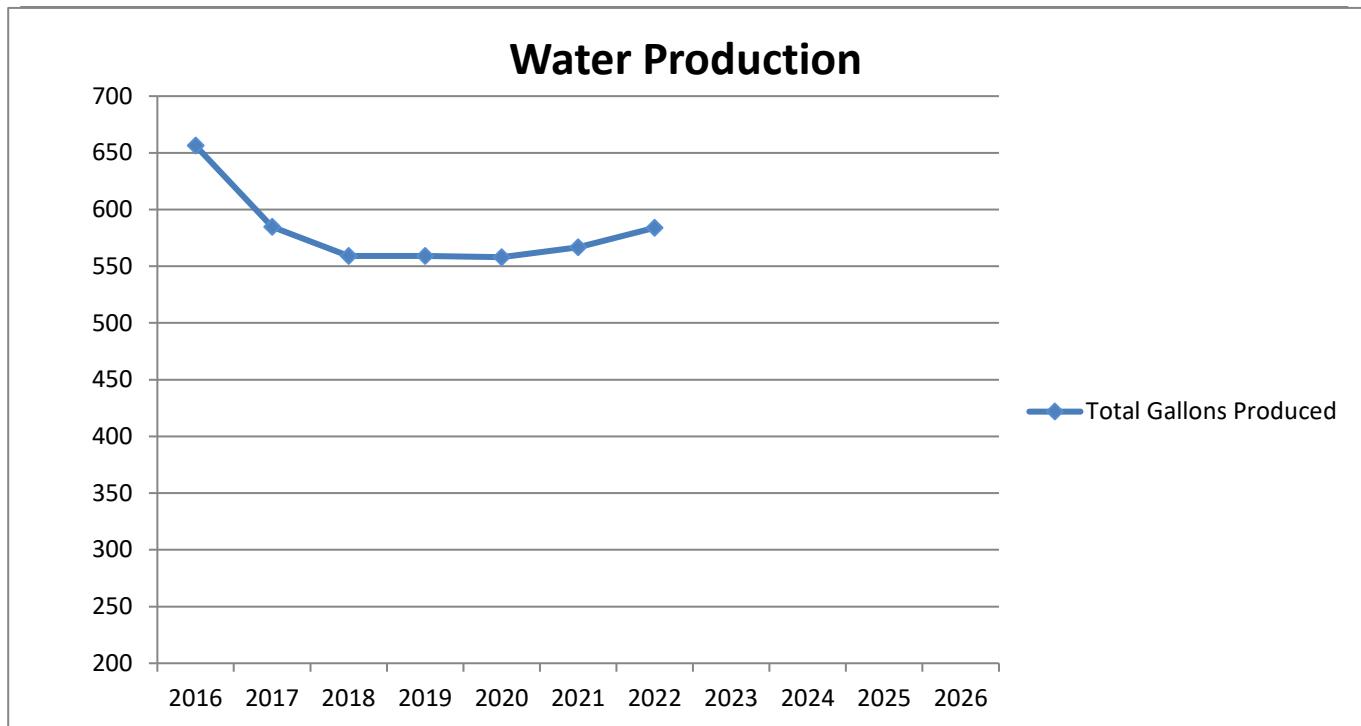
Tracking fuel consumption allows staff to make informed decisions relating to the municipal vehicle fleet, including the number of vehicles in each department, the types of vehicles purchased and the type of fuel source used.

Dramatic fluctuations in fuel consumption can occur during events such as heavy snowstorms. (Output measure)

## Average Cost per Mile for Village Fleet (By Department)



Vehicle cost per mile is an initial indicator of an efficient fleet operation. With basic cost per mile information in hand, all components that feed into that cost can be scrutinized and measured. These components include labor rates, fuel costs and parts costs. Looking further into the Village' vehicle cost per mile, staff can measure other components such as average vehicle age. When vehicles are replaced within their life cycle, the impact is usually positive.

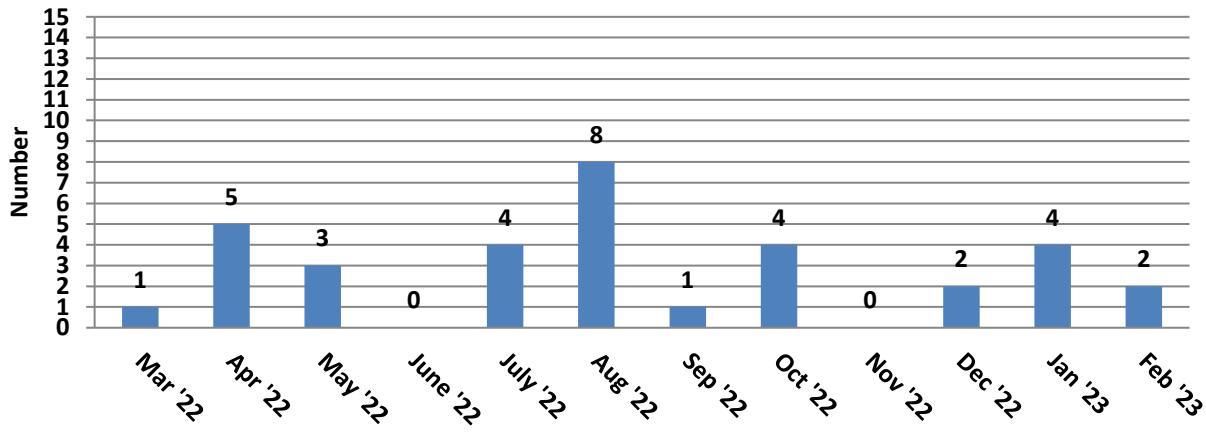


From 2012 to 2015, there was a steady decline in the annual volume of water produced and used by our community. This trend was altered in 2016 due to dry weather leading to increased watering of lawns and landscaped areas.

	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	49.301	46.667	45.868	44.227	43.867	42.319	43.414	44.980	
February	45.801	40.952	41.098	41.452	41.645	40.367	39.261	40.767	
March	53.467	44.543	43.155	43.946	43.552	42.924	41.852		
April	55.963	49.974	45.098	43.570	40.662	45.129	43.301		
May	60.273	49.588	48.065	45.339	44.834	51.240	67.048		
June	63.819	56.169	46.114	45.489	51.130	56.763	60.282		
July	68.751	53.755	57.074	59.526	54.529	53.105	55.144		
August	66.229	54.746	54.067	61.419	58.959	54.083	55.279		
September	58.664	53.928	46.809	44.786	51.040	51.058	48.164		
October	45.838	47.169	44.369	43.476	44.443	44.019	44.912		
November	42.120	42.335	42.089	41.475	40.680	42.441	40.581		
December	46.088	44.961	45.305	44.379	42.684	43.222	44.757		
<b>Total</b>	<b>656.314</b>	<b>584.787</b>	<b>559.111</b>	<b>559.084</b>	<b>558.025</b>	<b>566.670</b>	<b>583.995</b>	<b>85.747</b>	
<b>Avg</b>	1.793	1.598	1.532	1.532	1.529	1.553	1.600	1.453	
% incr/decr	11.37%	-12.23%	-4.59%	0%	-0.02%	1.55%	3.06%		

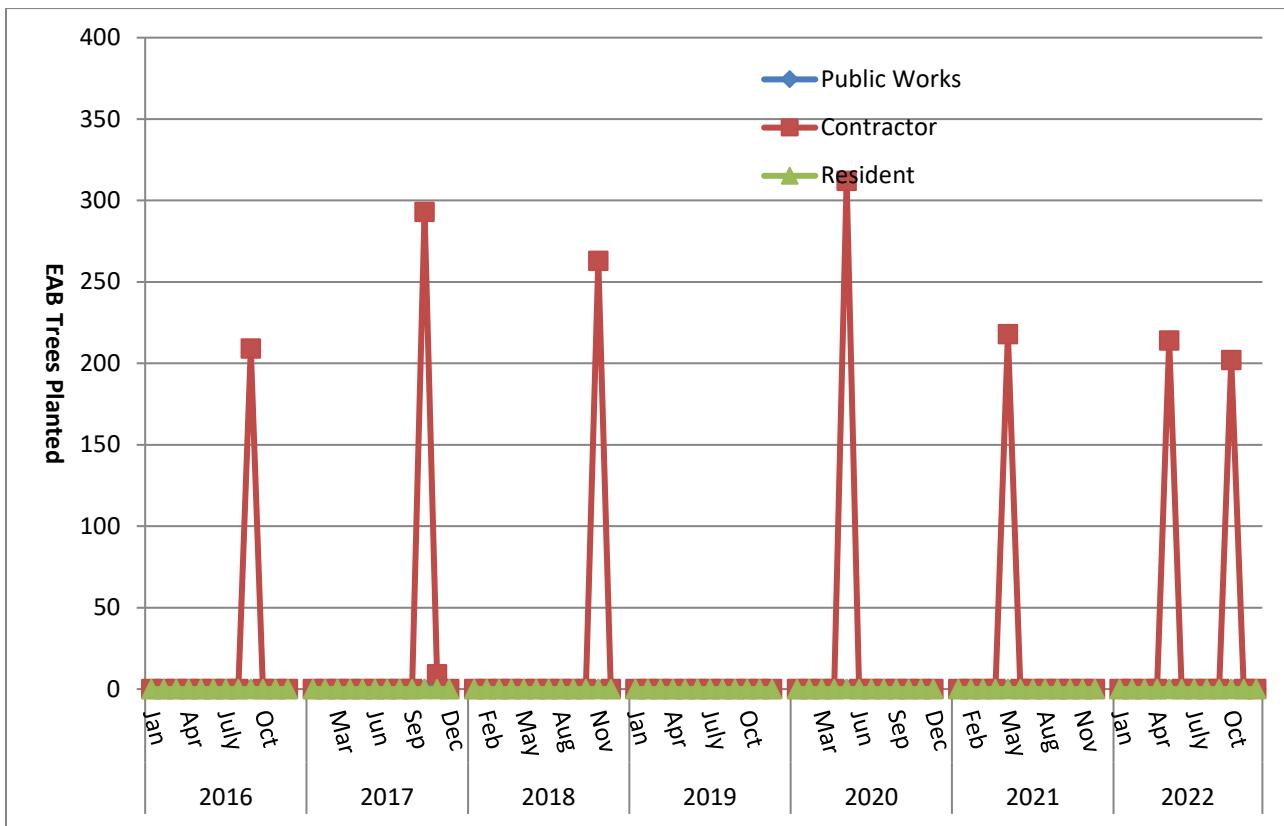
The highlighted months are the lowest for each of these months in the last 6 years. The highest monthly production in the last 6 years occurred in July of 2016. In 2022, our daily average was 1.6 million gallons per day.

## Water Main Breaks Repaired

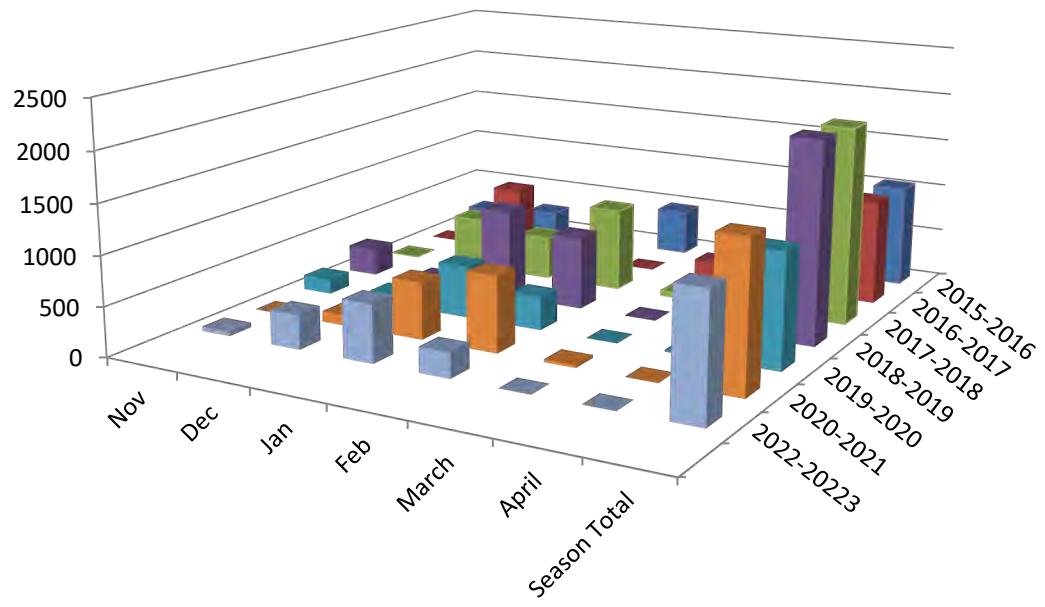


A water main break can be a hole or crack in the water main. Common causes of breaks in the water main include: age, pipe material, shifting in the ground attributed to fluctuations in moisture and temperature (below and above the frost line), corrosive soil that causes a thinning of the water main pipe, improper backfill, severe changes in water pressure (hammer) which has several causes and physical contact (damage) by excavating contractors.

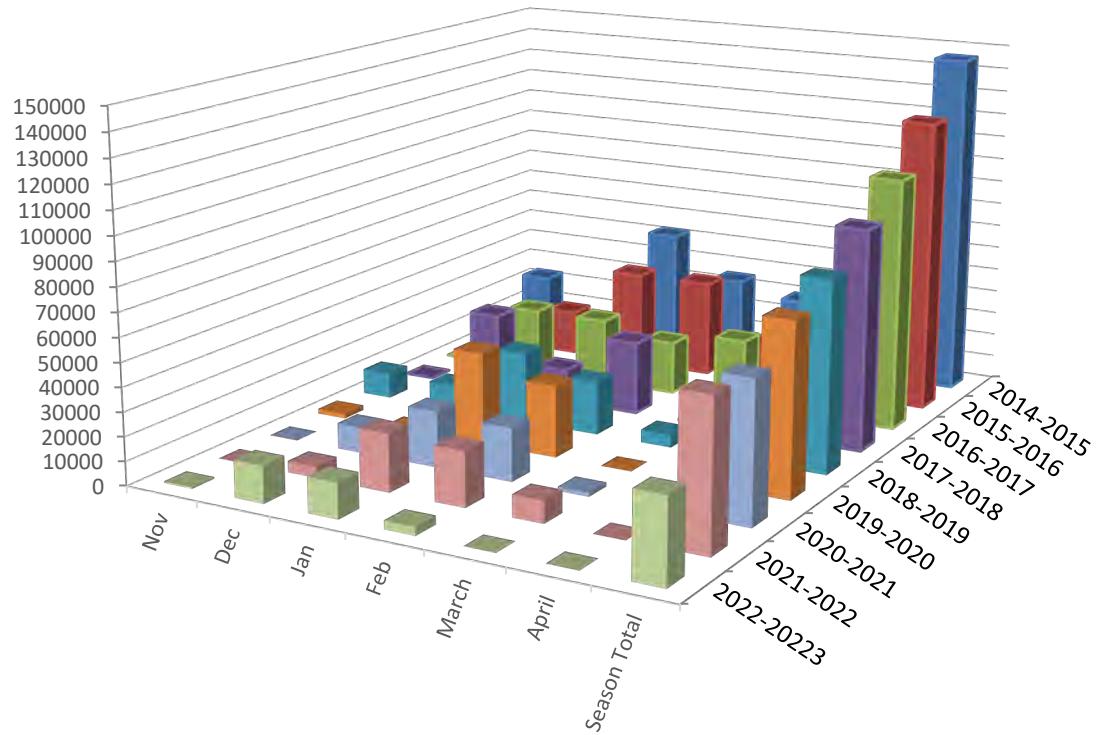
## Emerald Ash Borer Tree Replacement Program



## Tons of Road Salt



## Gallons of Liquid Deicer





# FINANCE DEPARTMENT

---

## MONTHLY INFORMATION REPORT

**JANUARY 2023**

---

HIGHLIGHTING DATA METRICS  
TO IDENTIFY OPERATIONAL TRENDS  
AND  
FACILITATE INFORMED DECISION MAKING

70 E. MAIN STREET  
LAKE ZURICH, IL 60047

## DEPARTMENT NARRATIVE

During January, preparation for the annual audit and closing financial records for fiscal year 2022 were the primary activities outside of day-to-day operations. The auditors spent a week in January performing preliminary fieldwork and things went smoothly. Staff began work of preparing for the annual audit scheduled to take place in early April. Other projects for the month included cleaning up records for old receivables and reviewing escrow accounts.

## GENERAL FUND OPERATING RESULTS SUMMARY

For the month of January, revenues totaled \$2.91 million and expenditures \$2.04 million, resulting in an operating excess of \$873k. From a budget perspective, we had expected revenues to exceed expenditures by \$43k. Year-to-date figures below represent the first month of activity for the year.

### **General Fund Operating Results**

	Current Month Budget	Current Month Actual
Revenues	\$ 2,193,395	\$ 2,913,091
Expenditures	2,150,559	2,039,883
<b>Excess (Deficiency)</b>	<b>\$ 42,835</b>	<b>\$ 873,207</b>

## *REVENUES*

Following is a summary of revenues by type through January 31, 2023. These figures represent one month of financial activity. A more detailed analysis can be found on page 9.

	Current Month's Budget	Current Month's Actual	% Variance	% of Annual Budget
Taxes	\$ 164,980	\$ 206,795	25.3%	1.9%
Intergovernmental	1,590,161	1,717,726	8.0%	9.2%
Licenses & Permits	204,093	284,708	39.5%	33.2%
Fines and Forfeits	36,166	38,214	5.7%	8.9%
Charges for Services	177,523	539,247	203.8%	22.8%
Investment Income	8,425	75,314	793.9%	37.7%
Miscellaneous	12,047	51,086	324.1%	31.1%
Operating Transfers	0	0	0.0%	0.0%
<b>Total Revenue</b>	<b>\$ 2,193,395</b>	<b>\$ 2,913,091</b>	<b>32.8%</b>	<b>8.7%</b>

### **Taxes:**

Revenues from taxes came in at \$207k in January, exceeding budget expectations. While property taxes are received primarily June through September, the remaining revenues in this category contribute a significant amount of revenue each month all year round.

Telecommunications tax receipts were about 10% higher than expected for the month at \$27k. That is 18% less than the amount received in the same month of the prior year. More information regarding Telecommunications tax can be found on page 12.

Both utility taxes came in higher than expected for the month. The gas utility tax had \$86k in receipts compared to an expected \$44k. Electric utility tax came in at \$84k, slightly higher than budget expectations. Combined, utility taxes were 33% higher than expected. The payments are based primarily on December activity. More detail on the Utility Taxes can be found on page 13.

### **Intergovernmental Revenue:**

Revenue from other governments totaled \$1.72 million in January, which exceeded budget expectations for the category.

State sales tax receipts were right at budget expectations for the month at \$636k. This represents sales from October and was 6% higher than receipts from the same month last year. More information regarding Sales Tax can be found on page 14.

Income Tax receipts came in 21% above expectations with the receipts for January totaling \$294k compared to an expected \$243k. Details on Income Tax are provided on page 15.

Video gaming tax receipts came in 25% above budget expectations at \$27k. Video gaming tax is received two months in arrears. The video gaming tax receipts budgeted for January relate to tax for November activity.

**Licenses and Permits:**

Revenue from the issuance of licenses and permits came in at \$285k for January, 40% above budget expectations. Liquor licenses (\$157k), and business licenses (\$96k) were the biggest contributors. Additional items included in license and permit revenue are contractor registration (\$8k), building permits (\$7k), and permit plan review (\$3k). Due to the variable nature of these types of revenues, fluctuations are expected throughout the year based on activity.

**Fines and Forfeits:**

Revenue from police fines came in above expectations during January, with receipts of \$38k. The revenues in this category include various fines generated from police citations, such as red light and local ordinance violations.

**Charges for Services:**

Revenue from service charges totaled \$539k in January. The main revenue sources in this category are ambulance, engineering fees and park program fees. As ambulance fees are based purely on activity and need, this revenue source can fluctuate considerably during the year. Ambulance receipts for the month were recorded at \$378k. Engineering review receipts for the month were recorded at \$1k. For park program fees, this is a combination of timing of receipts and fluctuating activity levels; receipts in January were just below budget expectations at \$63k.

**Investment Income:**

The General Fund investment income in January was \$75k. Currently, the investments are concentrated in certificates of deposit, treasury obligations, and interest-bearing money market accounts. A detailed cash and investment report can be found on page 17.

**Miscellaneous:**

The General Fund miscellaneous revenue in January was \$51k. Receipts for this category were fundraising proceeds (\$42k) and rental income (\$5k), as well as other small items.

***EXPENDITURES***

For the month of January, expenditures totaled \$2.04 million for the General Fund, which was 5% below projections of \$2.15 million. The table below presents a summary of General Fund expenditures by department as of January 31, 2023. Additional detail can be found on page 9.

Department Or Program	Current Month's Budget	Current Month's Actual	% Variance	% of Annual Budget
Legislative	\$ 14,747	\$ 5,023	-65.9%	7.1%
Administration	\$ 66,385	\$ 61,759	-7.0%	4.1%
Finance	\$ 38,566	\$ 37,756	-2.1%	6.6%
Technology	\$ 77,374	\$ 18,981	-75.5%	3.9%
Police	\$ 552,537	\$ 533,765	-3.4%	5.9%
Fire	\$ 845,405	\$ 826,375	-2.3%	6.2%
Community Develop.	\$ 48,796	\$ 48,766	-0.1%	4.6%
Public Works	\$ 298,481	\$ 278,724	-6.6%	6.3%
Park & Recreation	\$ 82,298	\$ 67,866	-17.5%	5.5%
Operating Transfers	\$ 125,970	\$ 160,868	27.7%	8.1%
Total	\$ 2,150,559	\$ 2,039,883	-5.1%	6.1%

**OPERATING RESULTS OF OTHER FUNDS**

Following are some observations regarding the revenues and expenditures of other funds. A financial summary of funds other than General is provided on pages 10-11.

**Special Revenue Funds:**

Motor fuel tax revenue came in at \$79k in January, which was 8% above the budget of \$73k. Conservative estimates for revenues highly sensitive to the economy, such as this one, allow for fluctuations later in the year. There were no expenditures from the Motor Fuel Tax Fund for January.

January revenues for the Hotel Tax Fund totaled \$10k. The revenue in this fund is a combination of hotel tax receipts and interest income. Per Village Ordinance #2003-10-252, hotel tax receipts are due quarterly. Therefore, the village does not receive receipts each month. Expenditures of \$8k were recorded for the month, most of which is a transfer to the Special Events Fund for the funding of special events.

The Special Events Fund allocates resources for special events and their corresponding expenditures. Revenues for January totaled \$32k, of which \$28k relates to funding transfers in from other funds. The additional revenue consists of small amounts relating to donations, vendor fees and investment income. Expenditures for the month totaled \$18k, consisting of normal staff expenses (\$13k), event deposits for the Easter Egg Hunt (\$3k) and Winter Festival (\$2k), and other small items.

#### **Debt Service Funds:**

The debt service funds record annual debt service payments for several of the village issuances. Revenues for the debt service fund are from interest and changes in market value of investments at this point in the year. Transfers from other funding sources will occur later in the year. Interest rates continue to be low for the options available for village investment per law. The expenditures recorded for January were \$750k for principal and interest on the Series 2016A General Obligation Refunding Bond.

#### **Capital Projects Funds:**

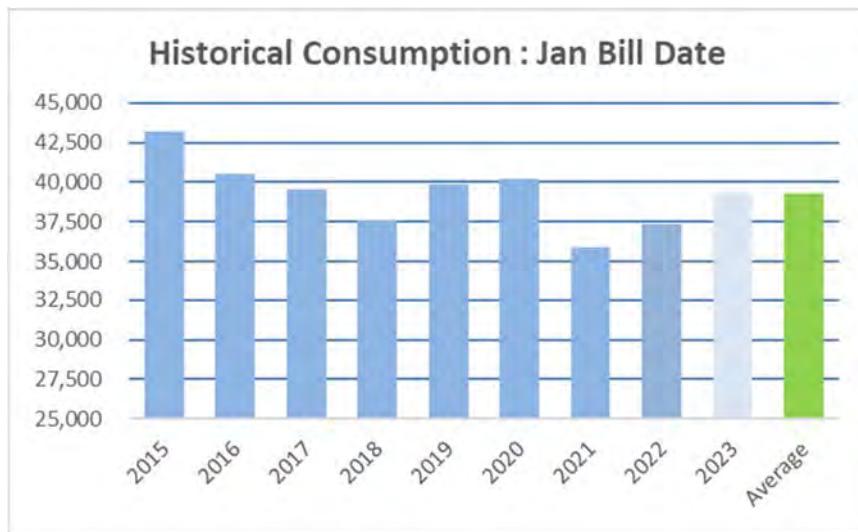
January revenue for the capital projects funds came in at \$361k. The majority of the revenue was from Non-Home Rule Sales Tax (NHRST), with receipts from January of \$225k. This was 7% higher than budget expectations and 10% higher than the same month last year. January receipts represent sales from October. More detail on the NHRST revenue can be found on page 16. Remaining revenues for capital project funds include funding transfers (\$85k), park impact fees (\$8k), the electric aggregation civic contribution (\$6k), as well as interest income and change in market value of investments.

Expenditures of \$1k were recorded in January for capital projects, consisting of chalet deck materials and other small items.

#### **Water and Sewer Fund:**

January revenue totaled \$652k, which was 3% above the budget estimate of \$636k. Consumption metered in January was 39M gallons, consistent with the nine-year average of 39M gallons. The

consumption billed in January primarily represents water metered in late December and early January. With about 50M gallons pumped, about 22% of pumped water was lost to main breaks, fire department use, or other small issues. A chart comparing January water consumption over the past eight years provided below.



Expenses in the Water Fund were \$388k for the month. Of this amount, \$177k is a non-cash transaction to record depreciation of the infrastructure assets of the fund and \$16k is for interest payments. The remaining expenses are personnel expenses, other operational items and other smaller operating items. Throughout the year, spending is monitored to ensure revenues are sufficient to cover operations and capital needs as necessary. Any annual surplus would be used for expenditures later in the year and provide cash flow for improvements to maintain the aging infrastructure.

#### **Internal Service Funds:**

Internal service funds are used to reserve resources for a specific purpose and to allocate the user charges accordingly. The village has three active internal service funds: Medical Self Insurance, Risk Management and Equipment Replacement. Revenues are a combination of user charges from other funds as appropriate. Expenditures fluctuate, depending on activity levels, particularly in the Risk Management Fund.

The Equipment Replacement fund in particular is subject to funding availability from the General Fund. January expenses include non-cash depreciation expenses (\$42k).

**Special Service Areas:**

While the village does not budget for Special Service Area (SSA) revenues and expenses, as funds are being collected and spent for village SSA's, the following information can be of value to report. No revenues or expenses were incurred for the month of January.

SSA Activity Jan-23							
SSA #	Location	Beginning Balance	Year-To-Date		Ending Balance	Annual Expected Revenues	Annual Expected Expenses
		1/1/2023	Revenues	Expenses	12/31/2023	YTD %	YTD %
SSA #8	Heatherleigh	54,659	-	-	54,659	9,697	0.00%
SSA #9	Willow Ponds	135,274	-	-	135,274	11,851	0.00%
SSA #10	Westberry	17,990	-	-	17,990	1,000	0.00%
SSA #11	Lake Zurich Pines	27,075	-	-	27,075	2,999	0.00%
SSA #13	Conventry Creek	223,208	-	-	223,208	29,894	0.00%
SSA #16	Country Club	(282)	-	-	(282)	1,760	N/A
		457,923	-	-	457,923	57,202	0.00%
							61,321
							0.00%

a) Flat amount levied per property.

b) At some point after enough funds have accrued, Willow Ponds will require dredging, estimated at \$120,000+

**Police and Firefighters' Pension Funds:**

A snapshot of activity related to the public safety pension funds of the village is provided as part of the monthly report. It is important to note that a significant revenue source for both pension funds is the annual property tax levy, of which receipts are typically recorded between June and September of each year, affecting the cash flows of each fund.

The Police Pension Fund had total revenue of \$1.52 million for the month. For January, the fund recorded an unrealized gain of \$1.49 million from investments. Total municipal and member contributions for the month totaled \$28k. Expenses for the month were \$209k of which \$205k was for pension and benefit payments, and \$4k was for investment expenses. For the month of January, the fund experienced a gain of \$1.31 million. As of January 31st, the fund had a net position of \$30.24 million. Additional information can be found on page 18.

The Firefighters' Pension Fund had a similar month for investments, with an unrealized gain of \$2.60 million from investments. Total municipal and member contributions for the month totaled \$41k. Total revenues for the month were \$2.64 million. Expenses for the month were \$220k, of which \$215k was for pension and benefit payments, \$3k was for professional services, and \$2k was for investment and other expenses. For the month of January, the fund experienced a gain of \$2.42 million. As of January 31st, the fund had a net position of \$48.42 million. Additional information can be found on page 18.

**Conclusion:**

For the one fiscal period covered by this report, no major concerns were identified. Major revenue sources are performing within reason and expenditures have been kept to a minimum. January is often a light month for expenditures so the focus can be on ensuring all invoices for the prior fiscal year have been recorded. We will continue to monitor revenues and expenditures closely throughout the coming months.

Respectfully Submitted,

*Amy Sparkowski*

Amy Sparkowski  
Director of Finance

**VILLAGE OF LAKE ZURICH**  
**OPERATING REPORT SUMMARY**  
**GENERAL FUND**  
**January 31, 2023**

REVENUES	Current Month		Year-to-Date		Amended Annual Budget	% of Annual Budget Achieved	
	Budget	Actual	% Variance	Budget	Actual		
<b>Taxes</b>							
Property Taxes	-	-	0.0%	-	-	0.0%	8,888,026 0.0%
Utility Tax - Electric	83,613	84,263	0.8%	83,613	84,263	0.8%	963,006 8.7%
Utility Tax - Gas	43,780	85,735	95.8%	43,780	85,735	95.8%	388,292 22.1%
Cable Tv Franchise	13,085	9,861	(24.6%)	13,085	9,861	(24.6%)	320,456 3.1%
Telecom Tax	24,502	26,937	9.9%	24,502	26,937	9.9%	262,649 10.3%
<b>Total Taxes</b>	<b>164,980</b>	<b>206,795</b>	<b>25.3%</b>	<b>164,980</b>	<b>206,795</b>	<b>25.3%</b>	<b>10,822,429 1.9%</b>
<b>Intergovernmental</b>							
State Sales Tax	635,747	635,589	(0.0%)	635,747	635,589	(0.0%)	7,847,985 8.1%
State Income Tax	243,179	294,073	20.9%	243,179	294,073	20.9%	2,983,609 9.9%
State Use Tax	63,915	71,019	11.1%	63,915	71,019	11.1%	770,601 9.2%
Video Gaming Tax	21,954	27,324	24.5%	21,954	27,324	24.5%	290,247 9.4%
Fire/Rescue Srvc Contract	528,655	528,655	0.0%	528,655	528,655	0.0%	6,350,975 8.3%
Other Intergovernmental	96,711	161,065	66.5%	96,711	161,065	66.5%	446,178 36.1%
<b>Total Intergovernmental</b>	<b>1,590,161</b>	<b>1,717,726</b>	<b>8.0%</b>	<b>1,590,161</b>	<b>1,717,726</b>	<b>8.0%</b>	<b>18,689,595 9.2%</b>
<b>Licenses &amp; Permits</b>							
Liquor Licenses	106,958	157,050	46.8%	106,958	157,050	46.8%	160,000 98.2%
Business Licenses	57,767	96,138	66.4%	57,767	96,138	66.4%	95,000 101.2%
Building Permits	6,295	6,928	10.1%	6,295	6,928	10.1%	204,000 3.4%
Permit Plan Review	6,120	3,487	(43.0%)	6,120	3,487	(43.0%)	85,000 4.1%
Other Permits	26,951	21,105	(21.7%)	26,951	21,105	(21.7%)	313,050 6.7%
<b>Total Licenses &amp; Permits</b>	<b>204,093</b>	<b>284,708</b>	<b>39.5%</b>	<b>204,093</b>	<b>284,708</b>	<b>39.5%</b>	<b>857,050 33.2%</b>
<b>Fines and Forfeits</b>							
	<b>36,166</b>	<b>38,214</b>	<b>5.7%</b>	<b>36,166</b>	<b>38,214</b>	<b>5.7%</b>	<b>430,300 8.9%</b>
<b>Charges for Services</b>							
Fire/Rescue Ambulance Fee	79,146	378,083	377.7%	79,146	378,083	377.7%	1,000,000 37.8%
Park Program Fees	66,981	63,478	(5.2%)	66,981	63,478	(5.2%)	686,997 9.2%
Other Charges for Services	31,396	97,687	211.1%	31,396	97,687	211.1%	683,025 14.3%
<b>Total Charges for Services</b>	<b>177,523</b>	<b>539,247</b>	<b>203.8%</b>	<b>177,523</b>	<b>539,247</b>	<b>203.8%</b>	<b>2,370,022 22.8%</b>
<b>Investment Income</b>							
	<b>8,425</b>	<b>75,314</b>	<b>793.9%</b>	<b>8,425</b>	<b>75,314</b>	<b>793.9%</b>	<b>200,000 37.7%</b>
<b>Miscellaneous</b>							
	<b>12,047</b>	<b>51,086</b>	<b>324.1%</b>	<b>12,047</b>	<b>51,086</b>	<b>324.1%</b>	<b>164,396 31.1%</b>
<b>Total General Fund Revenues</b>	<b>2,193,395</b>	<b>2,913,091</b>	<b>32.8%</b>	<b>2,193,395</b>	<b>2,913,091</b>	<b>32.8%</b>	<b>33,533,792 8.7%</b>
<b>Operating Transfers In</b>							
	-	-	0.0%	-	-	0.0%	-
<b>EXPENDITURES</b>							
<b>General Government</b>							
Legislative	14,747	5,023	(65.9%)	14,747	5,023	(65.9%)	70,820 7.1%
Administration	66,385	61,759	(7.0%)	66,385	61,759	(7.0%)	1,523,851 4.1%
Finance	38,566	37,756	(2.1%)	38,566	37,756	(2.1%)	572,259 6.6%
Technology	77,374	18,981	(75.5%)	77,374	18,981	(75.5%)	480,914 3.9%
<b>Total Gen. Govt.</b>	<b>197,072</b>	<b>123,519</b>	<b>(37.3%)</b>	<b>197,072</b>	<b>123,519</b>	<b>(37.3%)</b>	<b>2,647,844 4.7%</b>
<b>Public Safety</b>							
Police	552,537	533,765	(3.4%)	552,537	533,765	(3.4%)	8,978,592 5.9%
Fire	845,405	826,375	(2.3%)	845,405	826,375	(2.3%)	13,232,400 6.2%
Community Development	48,796	48,766	(0.1%)	48,796	48,766	(0.1%)	1,057,254 4.6%
<b>Total Public Safety</b>	<b>1,446,738</b>	<b>1,408,906</b>	<b>(2.6%)</b>	<b>1,446,738</b>	<b>1,408,906</b>	<b>(2.6%)</b>	<b>23,268,246 6.1%</b>
<b>Streets - Public Works</b>							
	<b>298,481</b>	<b>278,724</b>	<b>(6.6%)</b>	<b>298,481</b>	<b>278,724</b>	<b>(6.6%)</b>	<b>4,399,699 6.3%</b>
<b>Culture - Park and Recreation</b>							
	<b>82,298</b>	<b>67,866</b>	<b>(17.5%)</b>	<b>82,298</b>	<b>67,866</b>	<b>(17.5%)</b>	<b>1,229,651 5.5%</b>
<b>Total General Fund Expend.</b>	<b>2,024,589</b>	<b>1,879,015</b>	<b>(7.2%)</b>	<b>2,024,589</b>	<b>1,879,015</b>	<b>(7.2%)</b>	<b>31,545,440 6.0%</b>
<b>Operating Transfers Out</b>							
	125,970	160,868	27.7%	125,970	160,868	27.7%	1,980,413 8.1%
<b>NET INCOME (LOSS) FOR GENERAL</b>	<b>42,835</b>	<b>873,207</b>		<b>42,835</b>	<b>873,207</b>		<b>7,939</b>

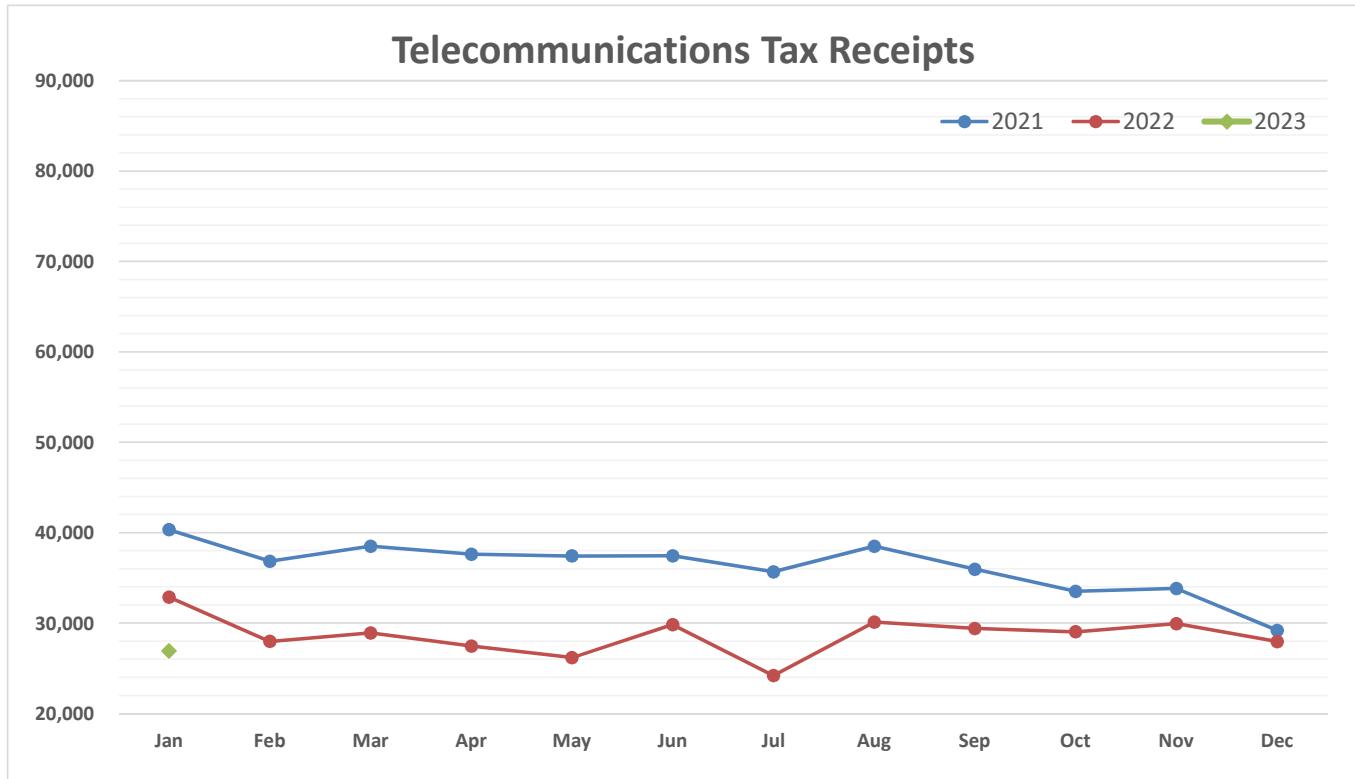
**VILLAGE OF LAKE ZURICH**  
**OPERATING REPORT SUMMARY**  
**January 31, 2023**

	Current Month			Year-to-Date			Amended Annual Budget	% of Annual Budget Achieved		
	Budget	Actual	% Variance	Budget	Actual	% Variance				
<b>SPECIAL REVENUE FUNDS</b>										
<b>MOTOR FUEL TAX FUND</b>										
Revenues	72,782	78,895	8.4%	72,782	78,895	8.4%	823,004	9.6%		
Expenditures	36,916	-	(100.0%)	36,916	-	(100.0%)	3,830,453	0.0%		
Net Activity Gain (Loss)	35,866	78,895		35,866	78,895		(3,007,449)			
<b>HOTEL TAX FUND</b>										
Revenues	13,800	9,546	(30.8%)	13,800	9,546	(30.8%)	119,230	8.0%		
Expenditures	8,561	8,262	(3.5%)	8,561	8,262	(3.5%)	116,198	7.1%		
Net Activity Gain (Loss)	5,239	1,284		5,239	1,284		3,032			
<b>SPECIAL EVENTS FUND</b>										
Admin & Miscellaneous										
Revenues	21,325	21,513	0.9%	21,325	21,513	0.9%	259,763	8.3%		
Expenditures	20,202	15,565	(23.0%)	20,202	15,565	(23.0%)	259,523	6.0%		
Net Activity Gain (Loss)	1,123	5,948		1,123	5,948		240			
Rock the Block										
Revenues	121	3,525	2,824.8%	121	3,525	2,824.8%	60,000	5.9%		
Expenditures	10,288	983	(90.4%)	10,288	983	(90.4%)	57,547	1.7%		
Net Activity Gain (Loss)	(10,167)	2,542		(10,167)	2,542		2,453			
Farmers Market										
Revenues	216	280	29.8%	216	280	29.8%	8,700	3.2%		
Expenditures	697	-	(100.0%)	697	-	(100.0%)	8,773	0.0%		
Net Activity Gain (Loss)	(481)	280		(481)	280		(73)			
Fourth of July										
Revenues	5,487	5,600	2.1%	5,487	5,600	2.1%	80,200	7.0%		
Expenditures	23,208	-	(100.0%)	23,208	-	(100.0%)	77,346	0.0%		
Net Activity Gain (Loss)	(17,721)	5,600		(17,721)	5,600		2,854			
Winter Festival										
Revenues	1,028	1,196	16.3%	1,028	1,196	16.3%	19,250	6.2%		
Expenditures	4,041	1,500	(62.9%)	4,041	1,500	(62.9%)	20,574	7.3%		
Net Activity Gain (Loss)	(3,013)	(304)		(3,013)	(304)		(1,324)			
Special Events Fund Total	(30,259)	14,066		(30,259)	14,066		4,150			
<b>TIF #1 TAX FUND</b>										
Revenues	116	856	635.1%	116	856	635.1%	1,417,500	0.1%		
Expenditures	-	-	0.0%	-	-	0.0%	1,408,494	0.0%		
Net Activity Gain (Loss)	116	856		116	856		9,006			
<b>TIF #2 - DOWNTOWN</b>										
Revenues	6,622	7,846	18.5%	6,622	7,846	18.5%	362,900	2.2%		
Expenditures	616	-	(100.0%)	616	-	(100.0%)	6,451,440	0.0%		
Net Activity Gain (Loss)	6,006	7,846		6,006	7,846		(6,088,540)			
<b>TIF #3 - RAND ROAD</b>										
Revenues	-	4	0.0%	-	4	0.0%	78,000	0.0%		
Expenditures	-	-	0.0%	-	-	0.0%	1,840	0.0%		
Net Activity Gain (Loss)	-	4		-	4		76,160			
<b>DISPATCH CENTER FUND</b>										
Revenues	171,269	206,935	20.8%	171,269	206,935	20.8%	1,648,965	12.5%		
Expenditures	126,279	121,223	(4.0%)	126,279	121,223	(4.0%)	1,614,395	7.5%		
Net Activity Gain (Loss)	44,991	85,711		44,991	85,711		34,570			

**VILLAGE OF LAKE ZURICH**  
**OPERATING REPORT SUMMARY**  
**January 31, 2023**

							<b>% of Annual Budget Achieved</b>	
	<b>Current Month</b>			<b>Year-to-Date</b>			<b>Amended Annual Budget</b>	
	<b>Budget</b>	<b>Actual</b>	<b>% Variance</b>	<b>Budget</b>	<b>Actual</b>	<b>% Variance</b>		
<b>DEBT SERVICE FUNDS</b>								
<b>VILLAGE DEBT SERVICE</b>								
Revenues	1,030	2,819	173.7%	1,030	2,819	173.7%	1,280,000 0.2%	
Expenditures	193,485	-	(100.0%)	193,485	-	(100.0%)	1,266,855 0.0%	
Net Activity Gain (Loss)	(192,454)	2,819		(192,454)	2,819		13,145	
<b>TIF #1 DEBT SERVICE</b>								
Revenues	154	1,733	1,026.5%	154	1,733	1,026.5%	2,091,500 0.1%	
Expenditures	717,623	749,496	4.4%	717,623	749,496	4.4%	2,049,978 36.6%	
Net Activity Gain (Loss)	(717,469)	(747,763)		(717,469)	(747,763)		41,522	
<b>CAPITAL PROJECT FUNDS</b>								
<b>CAPITAL IMPROVEMENTS</b>								
Revenues	49,158	121,380	146.9%	49,158	121,380	146.9%	1,113,498 10.9%	
Expenditures	635	1,416	123.0%	635	1,416	123.0%	4,580,500 0.0%	
Net Activity Gain (Loss)	48,523	119,964		48,523	119,964		(3,467,002)	
<b>NON-HOME RULE SALES TAX</b>								
Revenues	212,352	239,391	12.7%	212,352	239,391	12.7%	2,658,081 9.0%	
Expenditures	480	-	(100.0%)	480	-	(100.0%)	388,000 0.0%	
Net Activity Gain (Loss)	211,872	239,391		211,872	239,391		2,270,081	
<b>ENTERPRISE FUND</b>								
<b>WATER AND SEWER</b>								
Revenues	635,963	651,758	2.5%	635,963	651,758	2.5%	8,159,608 8.0%	
Expenses								
Administration	52,457	59,519	13.5%	52,457	59,519	13.5%	677,820 8.8%	
Debt	14,955	16,105	7.7%	14,955	16,105	7.7%	118,850 13.6%	
Depreciation	176,640	176,640	0.0%	176,640	176,640	0.0%	2,119,680 8.3%	
Billing	13,070	13,669	4.6%	13,070	13,669	4.6%	239,740 5.7%	
Water	73,978	67,444	(8.8%)	73,978	67,444	(8.8%)	5,094,382 1.3%	
Sewer	52,437	54,916	4.7%	52,437	54,916	4.7%	3,794,591 1.4%	
	383,536	388,294		383,536	388,294		12,045,063	
Net Activity Gain (Loss)	252,427	263,464		252,427	263,464		(3,885,455)	
<b>INTERNAL SERVICE FUNDS</b>								
<b>MEDICAL INSURANCE</b>								
Revenues	293,619	293,092	(0.2%)	293,619	293,092	(0.2%)	3,443,819 8.5%	
Expenses	450,407	478,504	6.2%	450,407	478,504	6.2%	3,402,865 14.1%	
Net Activity Gain (Loss)	(156,788)	(185,412)		(156,788)	(185,412)		40,954	
<b>RISK MANAGEMENT</b>								
Revenues	104,674	125,659	20.0%	104,674	125,659	20.0%	1,345,204 9.3%	
Expenses	837,407	1,020,657	21.9%	837,407	1,020,657	21.9%	1,502,204 67.9%	
Net Activity Gain (Loss)	(732,733)	(894,999)		(732,733)	(894,999)		(157,000)	
<b>EQUIPMENT REPLACEMENT</b>								
Revenues	74,089	88,778	19.8%	74,089	88,778	19.8%	1,134,311 7.8%	
Expenses	85,821	42,167	(50.9%)	85,821	42,167	(50.9%)	1,370,311 3.1%	
Net Activity Gain (Loss)	(11,732)	46,612		(11,732)	46,612		(236,000)	
<b>TOTAL ALL VILLAGE FUNDS</b>	<b>(1,193,560)</b>	<b>(94,054)</b>		<b>(1,193,560)</b>	<b>(94,054)</b>		<b>(14,340,887)</b>	

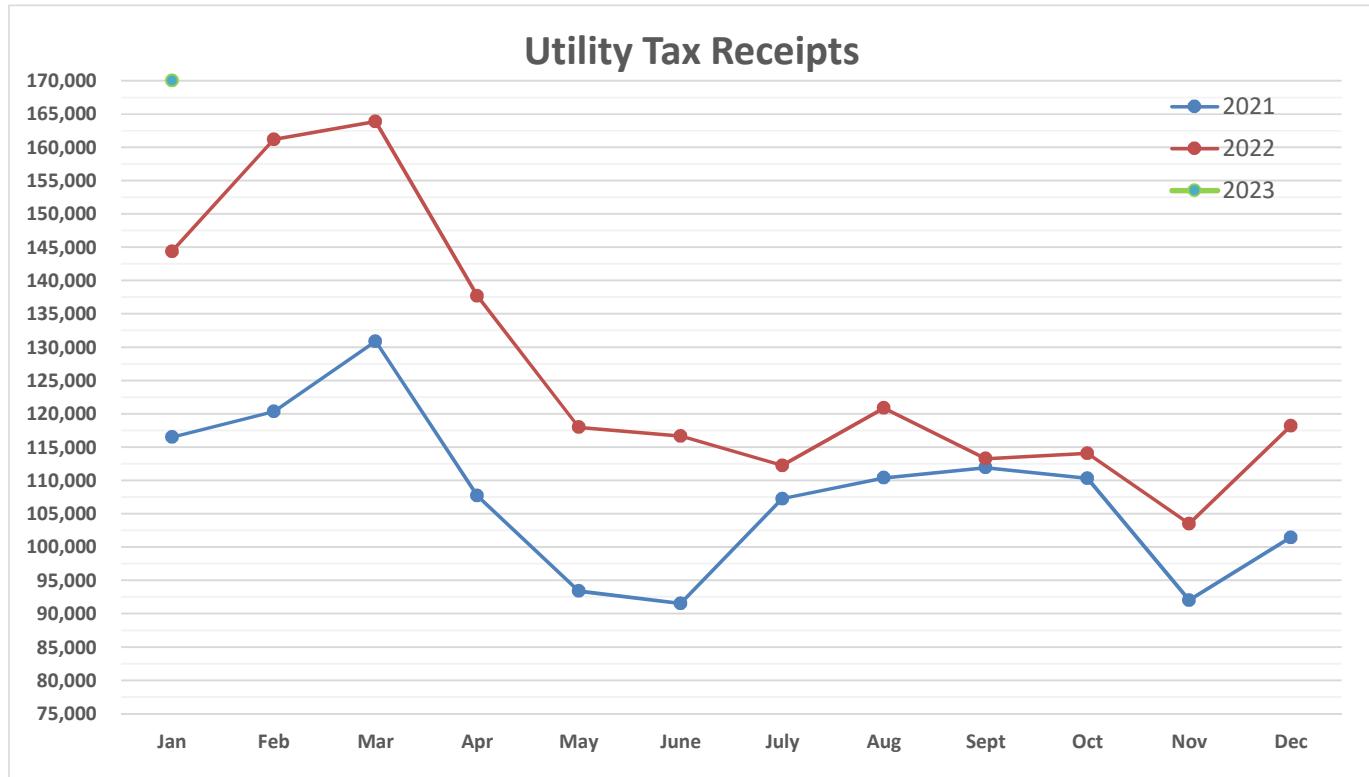
DEPARTMENT OF FINANCE  
MONTHLY REPORT  
JANUARY 2023



### Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		FY 2021	FY 2022	% Change	FY 2023	% Change	Budget	Variance \$	Variance %
January	October	40,329	32,888	-18.45%	26,937	-18.10%	24,502	2,435	9.94%
February	November	36,855	27,974	-24.10%		-100.00%	25,074	(25,074)	-100.00%
March	December	38,514	28,903	-24.95%		-100.00%	22,997	(22,997)	-100.00%
April	January	37,621	27,467	-26.99%		-100.00%	21,524	(21,524)	-100.00%
May	February	37,428	26,181	-30.05%		-100.00%	25,786	(25,786)	-100.00%
June	March	37,438	29,825	-20.33%		-100.00%	22,107	(22,107)	-100.00%
July	April	35,678	24,202	-32.17%		-100.00%	21,037	(21,037)	-100.00%
August	May	38,518	30,131	-21.77%		-100.00%	22,085	(22,085)	-100.00%
September	June	35,963	29,408	-18.23%		-100.00%	21,390	(21,390)	-100.00%
October	July	33,528	29,037	-13.40%		-100.00%	21,253	(21,253)	-100.00%
November	August	33,847	29,947	-11.52%		-100.00%	21,237	(21,237)	-100.00%
December	September	29,210	27,958	-4.28%		-100.00%	13,659	(13,659)	-100.00%
		434,929	343,921	-20.92%	26,937		262,649	(235,712)	
Y-T-D		40,329	32,888	-18.45%	26,937	-18.10%	24,502	2,435	9.94%

DEPARTMENT OF FINANCE  
MONTHLY REPORT  
JANUARY 2023

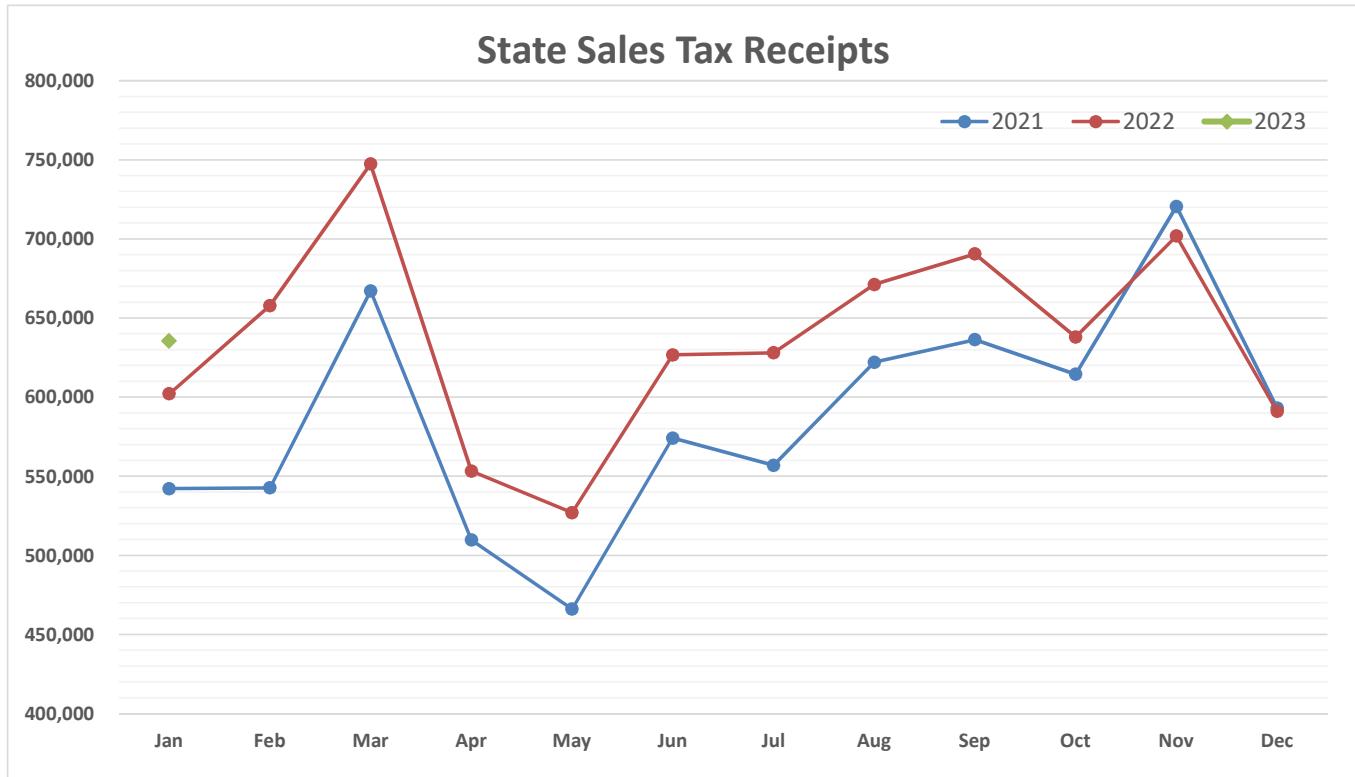


### Collection History

#### COMBINED - ELECTRICITY & GAS

Receipt Month	Liability Month	Historical			Current Year Actual		Current Year Budget		Variance %
		2021	2022	% Change	2023	% Change	FY 2022	Variance \$	
Jan	Dec	116,503	144,392	23.9%	169,997	17.7%	127,393	42,604	33.4%
Feb	Jan	120,335	161,197	34.0%	-	-100.0%	132,728	(132,728)	-100.0%
Mar	Feb	130,883	163,887	25.2%	-	-100.0%	137,878	(137,878)	-100.0%
Apr	Mar	107,700	137,718	27.9%	-	-100.0%	119,627	(119,627)	-100.0%
May	Apr	93,403	117,990	26.3%	-	-100.0%	100,438	(100,438)	-100.0%
June	May	91,526	116,659	27.5%	-	-100.0%	95,911	(95,911)	-100.0%
July	June	107,244	112,246	4.7%	-	-100.0%	100,861	(100,861)	-100.0%
Aug	July	110,403	120,867	9.5%	-	-100.0%	117,546	(117,546)	-100.0%
Sept	Aug	111,936	113,271	1.2%	-	-100.0%	110,679	(110,679)	-100.0%
Oct	Sept	110,319	114,085	3.4%	-	-100.0%	105,600	(105,600)	-100.0%
Nov	Oct	92,037	103,512	12.5%	-	-100.0%	92,199	(92,199)	-100.0%
Dec	Nov	101,437	118,176	16.5%	-	-100.0%	110,438	(110,438)	-100.0%
		1,293,726	1,524,000	17.80%	169,997	-88.8%	1,351,298	(1,181,301)	
Y-T-D		116,503	144,392	23.94%	169,997	17.7%	127,393	42,604	33.4%

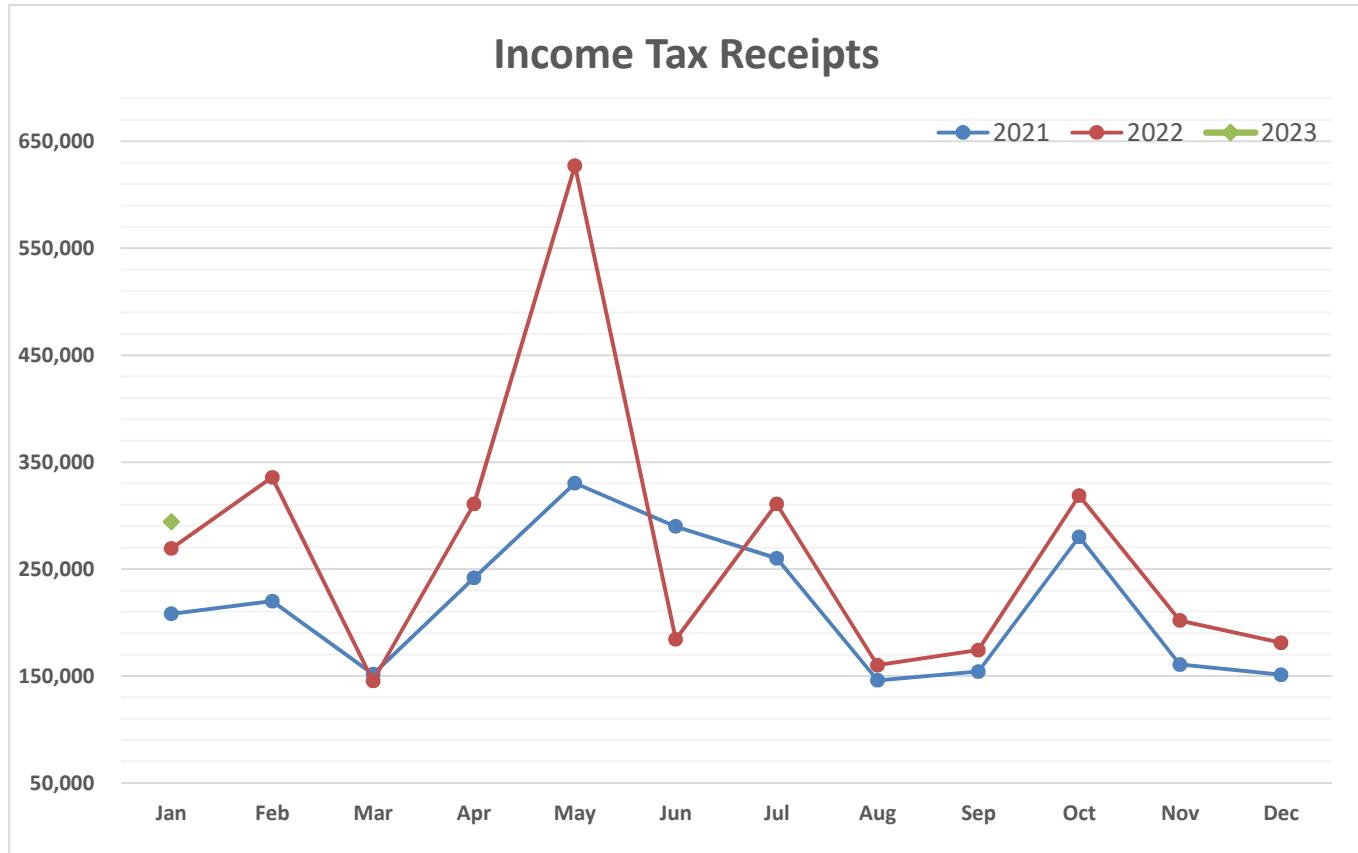
DEPARTMENT OF FINANCE  
MONTHLY REPORT  
JANUARY 2023



### Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2021	2022	% Change	2023	% Change	Amended Budget	Variance \$	Variance %
January	October	542,215	602,130	11.05%	635,589	5.56%	635,747	(157)	-0.02%
February	November	542,675	657,819	21.22%		-100.00%	656,509	(656,509)	-100.00%
March	December	667,111	747,307	12.02%		-100.00%	783,197	(783,197)	-100.00%
April	January	509,698	553,226	8.54%		-100.00%	573,852	(573,852)	-100.00%
May	February	466,021	527,013	13.09%		-100.00%	544,793	(544,793)	-100.00%
June	March	574,063	626,731	9.17%		-100.00%	624,656	(624,656)	-100.00%
July	April	556,926	627,982	12.76%		-100.00%	601,555	(601,555)	-100.00%
August	May	622,012	671,146	7.90%		-100.00%	669,770	(669,770)	-100.00%
September	June	636,306	690,544	8.52%		-100.00%	686,538	(686,538)	-100.00%
October	July	614,470	638,060	3.84%		-100.00%	655,769	(655,769)	-100.00%
November	August	720,532	701,860	-2.59%		-100.00%	758,378	(758,378)	-100.00%
December	September	593,038	590,991	-0.35%		-100.00%	657,222	(657,222)	-100.00%
		7,045,068	7,634,808	8.37%	635,589		7,847,985	(7,212,396)	
Y-T-D		542,215	602,130	11.05%	635,589	5.56%	635,747	(157)	-0.02%

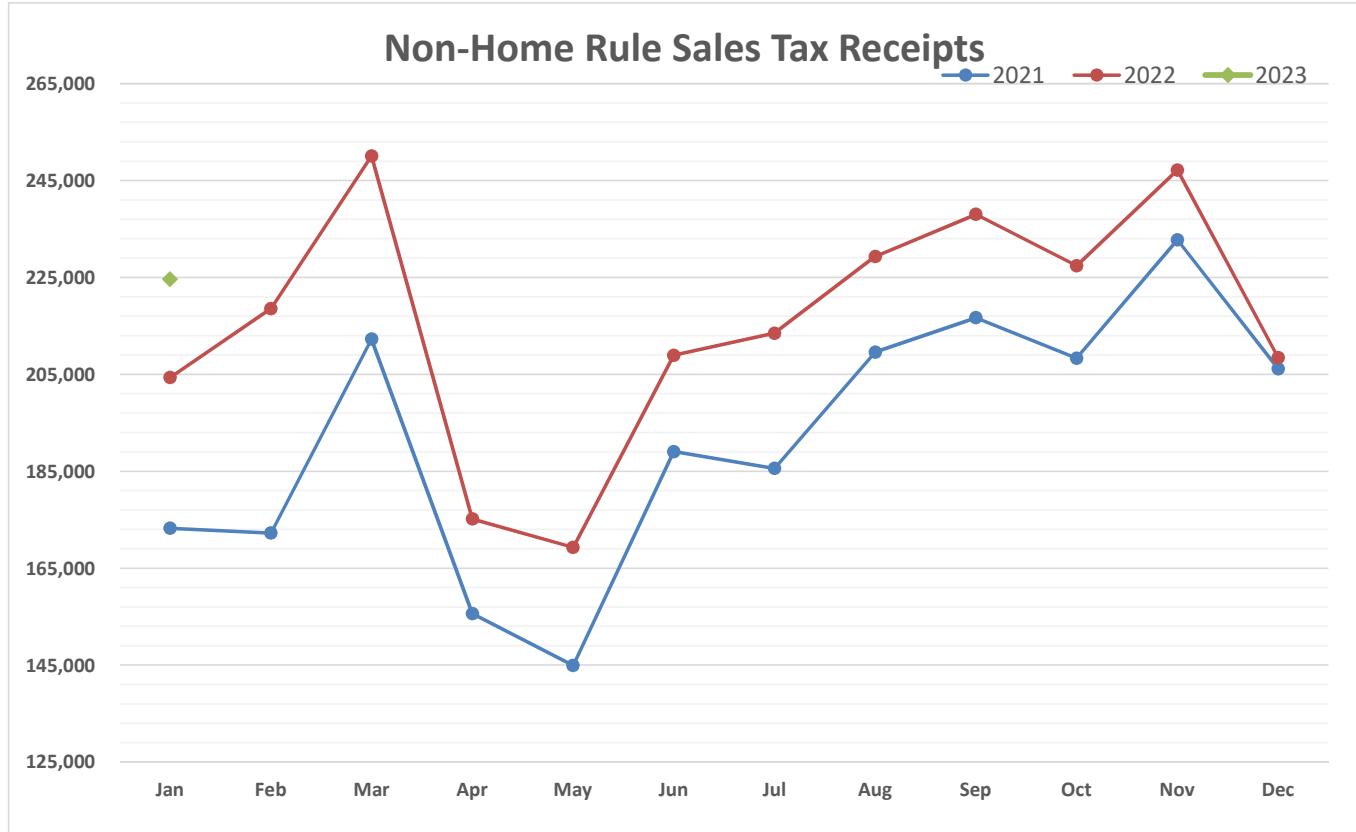
DEPARTMENT OF FINANCE  
MONTHLY REPORT  
JANUARY 2023



### Revenue History

Vouchered	Historical			Current Year Actual		Current Year Budget		
	2021	2022	% Change	2023	% Change	Amended Budget	Variance \$	Variance %
January	208,145	269,221	29.34%	294,073	9.23%	243,179	50,895	20.93%
February	220,056	335,693	52.55%		-100.00%	275,713	(275,713)	-100.00%
March	151,661	145,504	-4.06%		-100.00%	167,560	(167,560)	-100.00%
April	241,823	310,848	28.54%		-100.00%	279,882	(279,882)	-100.00%
May	330,332	627,194	89.87%		-100.00%	450,216	(450,216)	-100.00%
June	289,833	184,242	-36.43%		-100.00%	212,836	(212,836)	-100.00%
July	260,006	311,032	19.62%		-100.00%	280,611	(280,611)	-100.00%
August	145,998	160,199	9.73%		-100.00%	219,270	(219,270)	-100.00%
September	154,181	174,093	12.91%		-100.00%	179,094	(179,094)	-100.00%
October	280,184	318,729	13.76%		-100.00%	305,159	(305,159)	-100.00%
November	160,617	201,830	25.66%		-100.00%	193,093	(193,093)	-100.00%
December	151,210	181,090	19.76%		-100.00%	176,995	(176,995)	-100.00%
	2,594,046	3,219,676	24.12%	294,073	-90.87%	2,983,609	(2,689,536)	-90.14%
Y-T-D	208,145	269,221	29.34%	294,073	9.23%	243,179	50,895	20.93%

DEPARTMENT OF FINANCE  
MONTHLY REPORT  
JANUARY 2023



### Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2021	2022	% Change	2023	% Change	Budget	Variance \$	Variance %
January	October	173,241	204,354	17.96%	224,659	9.94%	210,290	14,369	6.83%
February	November	172,248	218,598	26.91%		-100.00%	220,709	(220,709)	-100.00%
March	December	212,281	250,074	17.80%		-100.00%	260,440	(260,440)	-100.00%
April	January	155,657	175,158	12.53%		-100.00%	178,761	(178,761)	-100.00%
May	February	144,939	169,297	16.81%		-100.00%	172,863	(172,863)	-100.00%
June	March	189,084	208,932	10.50%		-100.00%	203,519	(203,519)	-100.00%
July	April	185,597	213,499	15.03%		-100.00%	198,078	(198,078)	-100.00%
August	May	209,622	229,356	9.41%		-100.00%	229,165	(229,165)	-100.00%
September	June	216,705	238,022	9.84%		-100.00%	239,060	(239,060)	-100.00%
October	July	208,328	227,420	9.16%		-100.00%	227,226	(227,226)	-100.00%
November	August	232,762	247,180	6.19%		-100.00%	253,934	(253,934)	-100.00%
December	September	206,167	208,471	1.12%		-100.00%	244,036	(244,036)	-100.00%
		2,306,629	2,590,359	12.30%	224,659		2,638,081	(2,413,422)	
Y-T-D		173,241	204,354	17.96%	224,659	9.94%	210,290	14,369	6.83%

Description	Purchase Date	Maturity Date	Coupon Rate	CUSIP / Account	Par Value	Purchase Price	(Premium) / Discount	Market Value	Unrealized Gain (Loss)
<b>MONEY MARKET &amp; CASH</b>									
IPRIME	NA	NA	0.000%		2,023,867.38	2,023,867.38	-	2,023,867.38	N/A
<b>CERTIFICATE OF DEPOSIT</b>									
Treasury Bill	08/18/22	01/19/23	2.823%						
Pacific Western Bank	01/28/21	01/30/23	0.210%						
Servisfirst Bank	01/28/21	01/30/23	0.160%						
Allegiance Bank Texas	02/19/21	02/22/23	0.110%		249,953.44	249,400.00	553.44	249,400.00	-
Midland States Bank	02/19/21	02/22/23	0.110%		249,955.94	249,400.00	555.94	249,400.00	-
CIBM Bank, WI	03/26/21	03/27/23	0.070%		249,949.92	249,600.00	349.92	249,600.00	-
First National Bank, ME	03/26/21	03/27/23	0.070%		249,950.10	249,600.00	350.10	249,600.00	-
INSBank, TN	03/26/21	03/27/23	0.130%		249,961.56	249,300.00	661.56	249,300.00	-
Commonwealth Bus Bk	03/31/21	03/31/23	0.100%		249,000.00	249,248.74	(248.74)	247,265.72	(1,983.02)
US Treasury N/B	03/30/22	07/31/23	1.870%	912828S92	754,000.00	747,844.30	6,155.70	740,922.62	(6,921.68)
Alameda Cnty-a-txbl	04/16/21	08/01/23	0.200%	010878AP1	250,000.00	271,707.50	(21,707.50)	249,690.00	(22,017.50)
Colorado Federal Svgs Bk	01/24/23	01/31/24	4.500%	19646PAV6	238,000.00	238,341.63	(341.63)	237,769.85	(571.78)
US Treasury N/B	04/15/21	01/15/24	0.200%	91282CBE0	250,000.00	249,140.63	859.37	239,267.50	(9,873.13)
Capital One NA	08/03/22	08/05/24	3.204%		245,000.00	245,690.62	(690.62)	240,165.42	(5,525.20)
Sallie Mae Bank/Salt Lke	08/03/22	08/05/24	3.204%		245,000.00	245,690.62	(690.62)	240,165.42	(5,525.20)
Capital One NA	08/03/22	08/05/24	3.204%		245,000.00	245,690.62	(690.62)	240,165.42	(5,525.20)
Ally Bank	08/04/22	08/05/24	3.206%		245,000.00	245,443.29	(443.29)	239,987.79	(5,455.50)
US Treasury N/B	04/15/21	01/31/25	0.480%	912828Z52	964,000.00	996,422.03	(32,422.03)	911,845.67	(84,576.36)
US Treasury N/B	04/15/21	07/31/25	0.620%	91282CAB7	406,000.00	399,640.39	6,359.61	369,999.17	(29,641.22)
US Treasury N/B	05/19/21	07/31/25	0.570%	91282CAB7	350,000.00	345,351.56	4,648.44	318,964.80	(26,386.76)
US Treasury N/B	07/28/21	07/31/25	0.500%	91282CAB7	252,000.00	249,499.69	2,500.31	229,654.66	(19,845.03)
US Treasury N/B	01/28/22	01/31/26	1.460%	91282CBH3	1,000,000.00	957,890.63	42,109.37	901,094.00	(56,796.63)
<b>TOTAL</b>					9,215,638.34	9,207,769.63	7,868.71	8,926,384.15	(281,385.48)
<b>Per Statement</b>				PMA Invests	9,215,638.34	9,207,769.63	-	8,926,384.15	(281,385.48)
				Total	9,215,638.34	9,207,769.63	-	8,926,384.15	-

Village of Lake Zurich  
 Police and Firefighters' Pension Funds  
 Statement of Net Position  
 January 31, 2023

POLICE PENSION FUND		FIREFIGHTERS' PENSION FUND		
	January-23	Year-to-Date	January-23	Year-to-Date
<b>Revenues:</b>			<b>Revenues:</b>	
Municipal Contributions			Municipal Contributions	
Member Contributions	27,761	27,761	Member Contributions	41,236
Total Contributions	<u>27,761</u>	<u>27,761</u>	Total Contributions	<u>41,236</u>
Investment Income	1,487,893	1,487,893	Investment Income	2,601,330
<b>Total Revenues</b>	<b><u>1,515,653</u></b>	<b><u>1,515,653</u></b>	<b>Total Revenues</b>	<b><u>2,642,566</u></b>
<b>Expenses:</b>			<b>Expenses:</b>	
Pension and Benefits	204,889	204,889	Pension and Benefits	214,721
Insurance	-	-	Insurance	-
Professional Services	-	-	Professional Services	2,582
Investment Expenses	4,500	4,500	Investment Expenses	2,189
Other Expenses	-	-	Other Expenses	38
<b>Total Expenses</b>	<b><u>209,390</u></b>	<b><u>209,390</u></b>	<b>Total Expenses</b>	<b><u>219,530</u></b>
Operating Income (Loss)	1,306,263	1,306,263	Operating Income (Loss)	2,423,036
Beginning Net Position*	28,934,554	-	Beginning Net Position*	46,000,055
<b>Ending Net Position</b>	<b><u>30,240,817</u></b>	<b><u>1,306,263</u></b>	<b>Ending Net Position</b>	<b><u>48,423,091</u></b>
<b>Assets:</b>			<b>Assets:</b>	
Cash and Investments	30,240,675	30,240,675	Cash and Investments	48,423,632
Other Assets	2,042	2,042	Other Assets	2,821
Total Assets	<u>30,242,717</u>	<u>30,242,717</u>	Total Assets	<u>48,426,453</u>
<b>Liabilities:</b>			<b>Liabilities:</b>	
			1,900	3,362
<b>Net Position 1/31</b>			<b>Net Position 1/31</b>	<b><u>48,423,091</u></b>