



VILLAGE MANAGER'S OFFICE

MONTHLY INFORMATION REPORT

JUNE 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 June 2023...

Industrial Economic Development – CM Industries

In June, the Village approved an economic development incentive via TIF assistance to facilitate the construction of one of the few remaining vacant industrial park parcels at 865 Telser Road. CM Industries is a Lake Zurich manufacturer of robotic welding torches, nozzle cleaning stations, and other industrial welding products that has operated on Oakwood Road since 2003.

Staff has been busy reviewing eligible TIF expenses and negotiating with the growing business on precisely how much TIF support is needed to jump start this development this year instead of some future year. CM Industries has committed to an expansion with a new 43,000 square-foot facility that will cost about \$6.1 million to develop. An investment of this magnitude is expected to generate over \$3.2 million in additional property taxes over the life of the industrial TIF.

Industrial Economic Development – NorthStar Pickle

In June, the Village approved another economic development TIF agreement with NorthStar Pickle for the construction of a new \$15.2 million facility at 629 Rose Road. Thanks to this redevelopment agreement, the company now plans to break ground before the winter season.

The company will build a 60,000 – 80,000 square foot processing and distribution facility on an undeveloped parcel on Rose Road. NorthStar Pickle has been operating in Lake Zurich since 2014 providing whole pickles, spears, chips, relish and pickled green tomatoes to local, regional, and national restaurant groups, as well as grocery chains, theme parks, and other food manufactures. An investment of this magnitude is expected to generate over \$5.7 million in additional property taxes over the life of the industrial TIF.

Cannabis Dispensary BLOC

In June, the Village received an update from Justice Cannabis regarding the permit submittal for BLOC at 676 South Rand Road. The company is making slow but steady progress with selecting a contractor for interior renovations. Paperwork to register the contractor and finalize the permit are forthcoming and the company hopes to be open by the end of 2023.

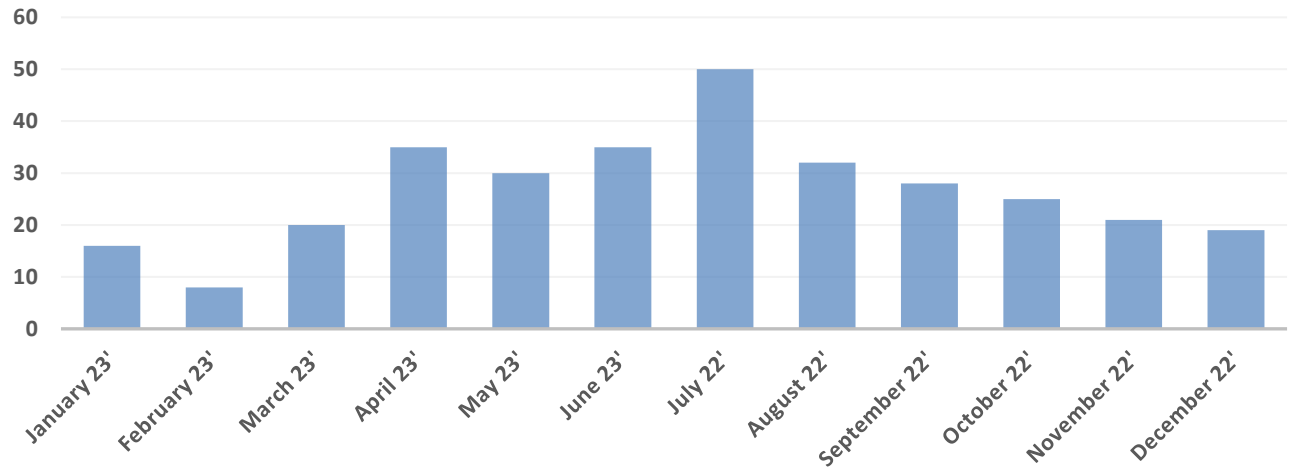
Village Comprehensive Plan Kickoff

The Comp Plan update officially kicked off on June 27, 2023 with an initial stakeholder interview meeting. Lake Zurich consultants at Teska led a series of interviews with Village officials, community partners, homeowner associations, the business community, and small resident groups. This was an initial stakeholder input meeting but there will be more opportunities moving forward for the greater community to get involved in the comprehensive plan revision.

Assistant Village Manager Witherow Retirement

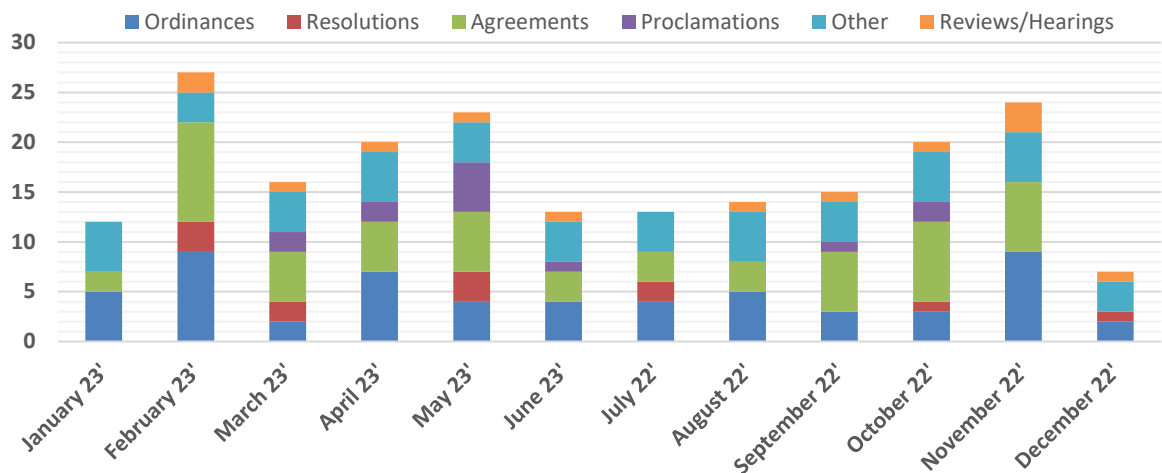
After 13 years with the Village of Lake Zurich and 38 years in public service, Assistant Village Manager Roy Witherow announced his retirement in June. Roy's last day will be August 2, 2023. Please join us in congratulating and thanking Roy for his many years of excellent service to the Lake Zurich community.

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.

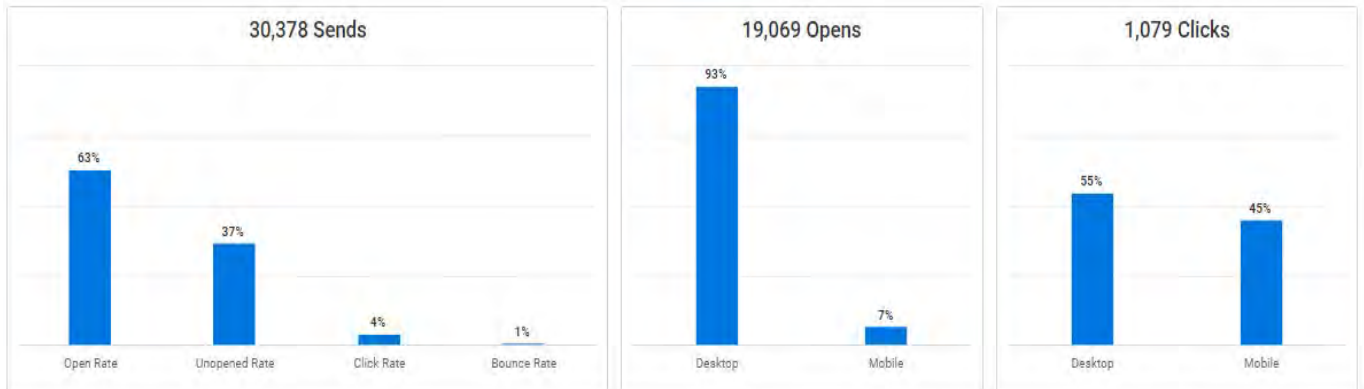
Village Board Agenda Items



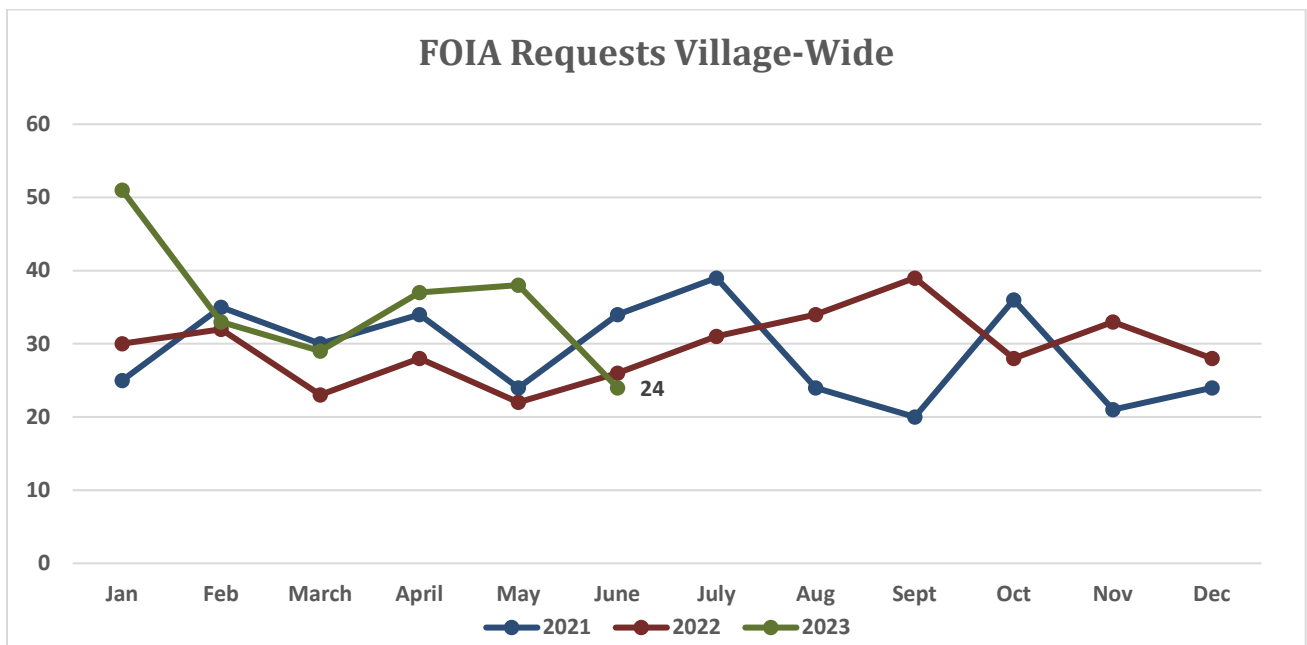
This metric shows the number of action items included on Village Board meeting agendas. As the local legislative governing body, the number of items acted upon by the Village Board has a direct input on Lake Zurich's strategic orientation. This data can be useful in decisions regarding meeting frequency,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

Average length of regular June Village Board meetings: 43 minutes

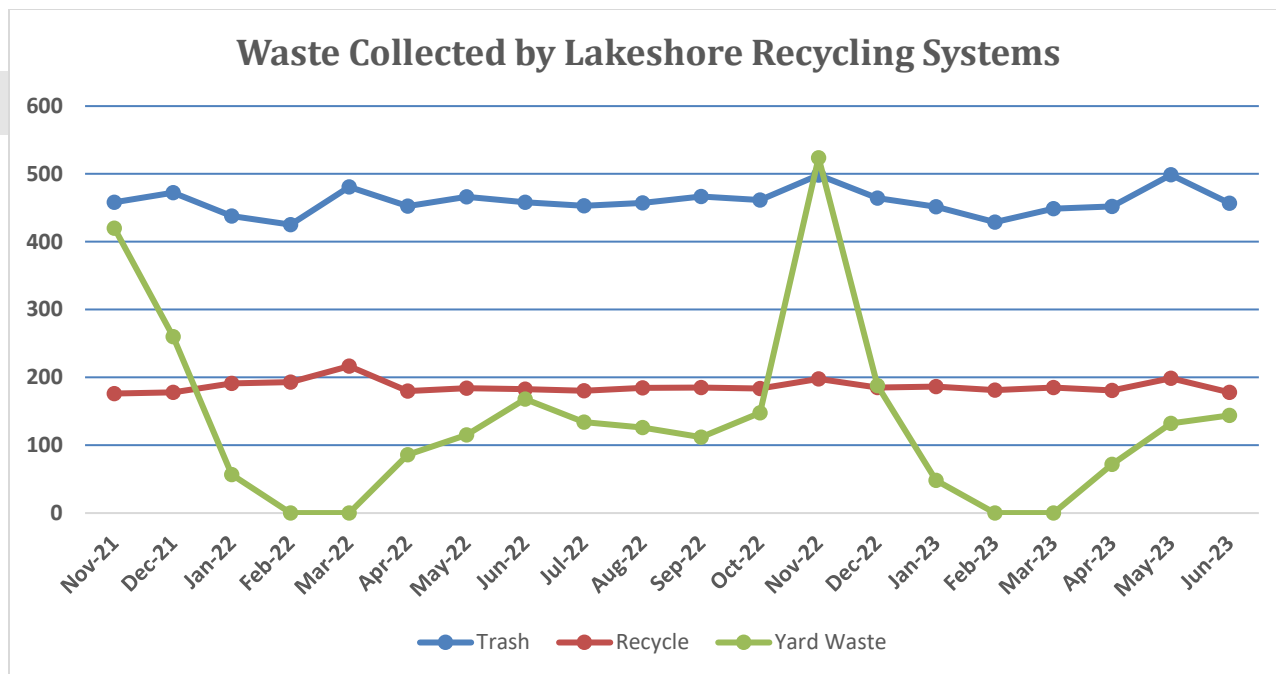
Benchmarks Engagement



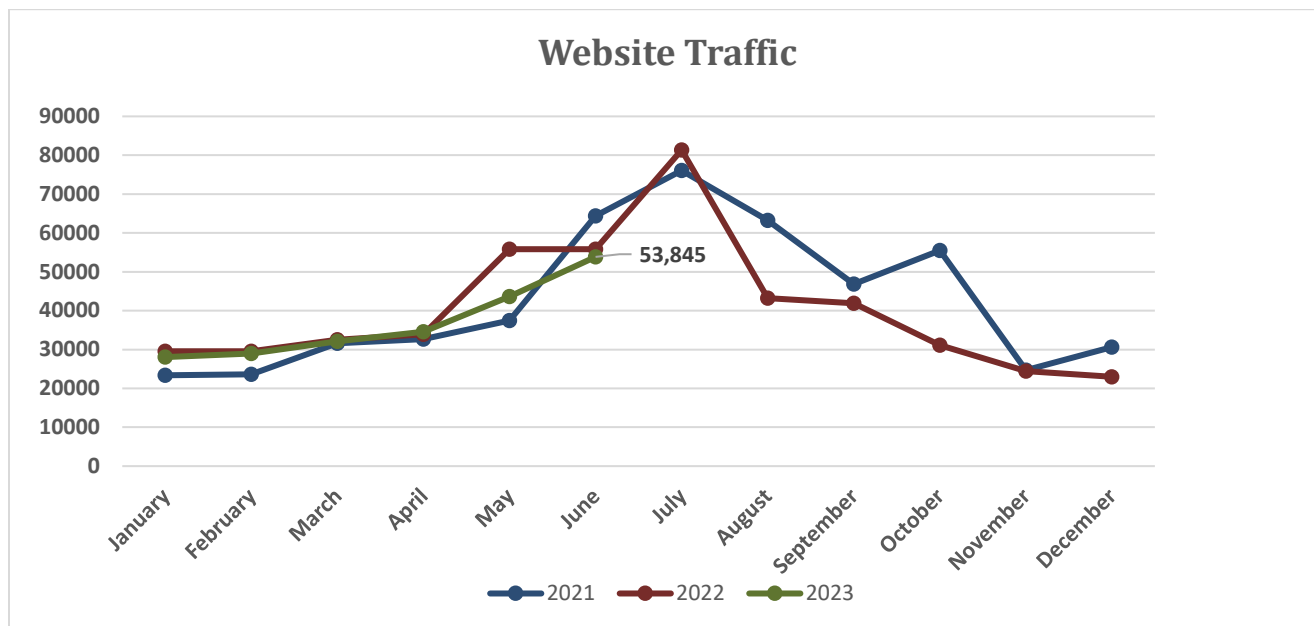
Benchmarks is the official Village e-newsletter that is a central communication device for the community. This graph shows *Benchmarks* rates over the past month. From an initial subscription rate of 756 in July 2013, *Benchmarks* now has over 6,000 subscribers.



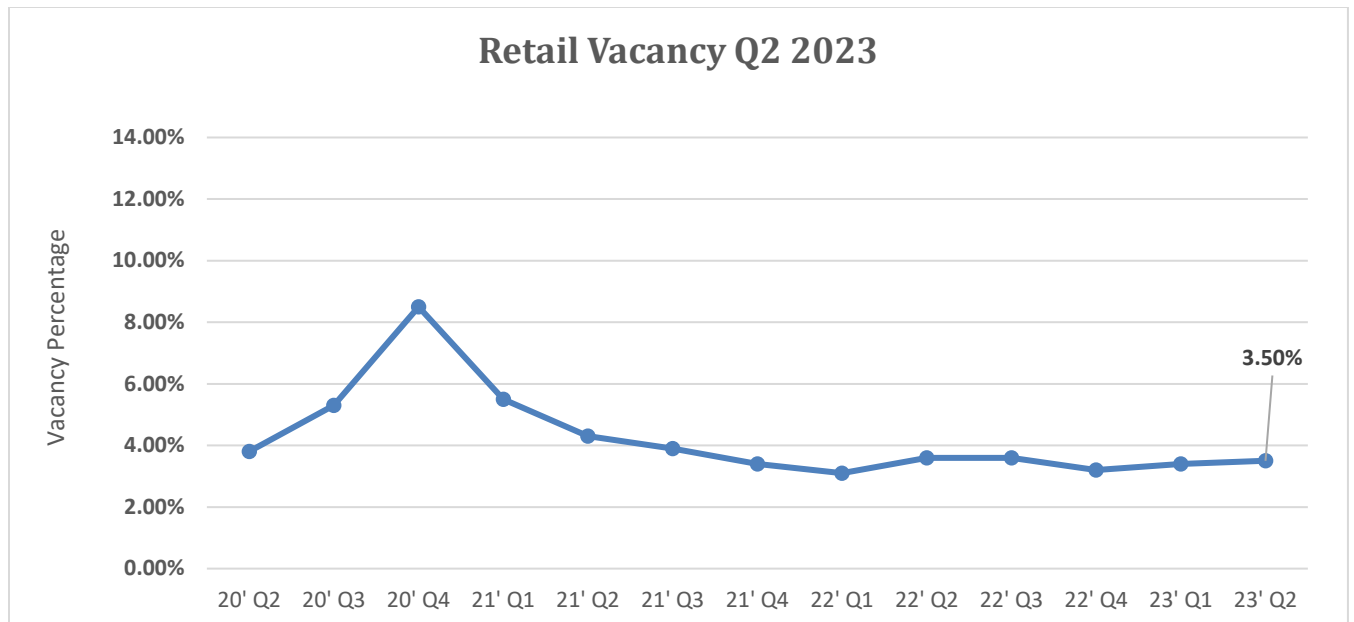
Open and honest government is a cornerstone of American democracy. The Freedom of Information Act is intended to ensure that members of the public have access to information about their government and its decision-making processes. This graph includes all of the FOIA requests received Village-wide among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



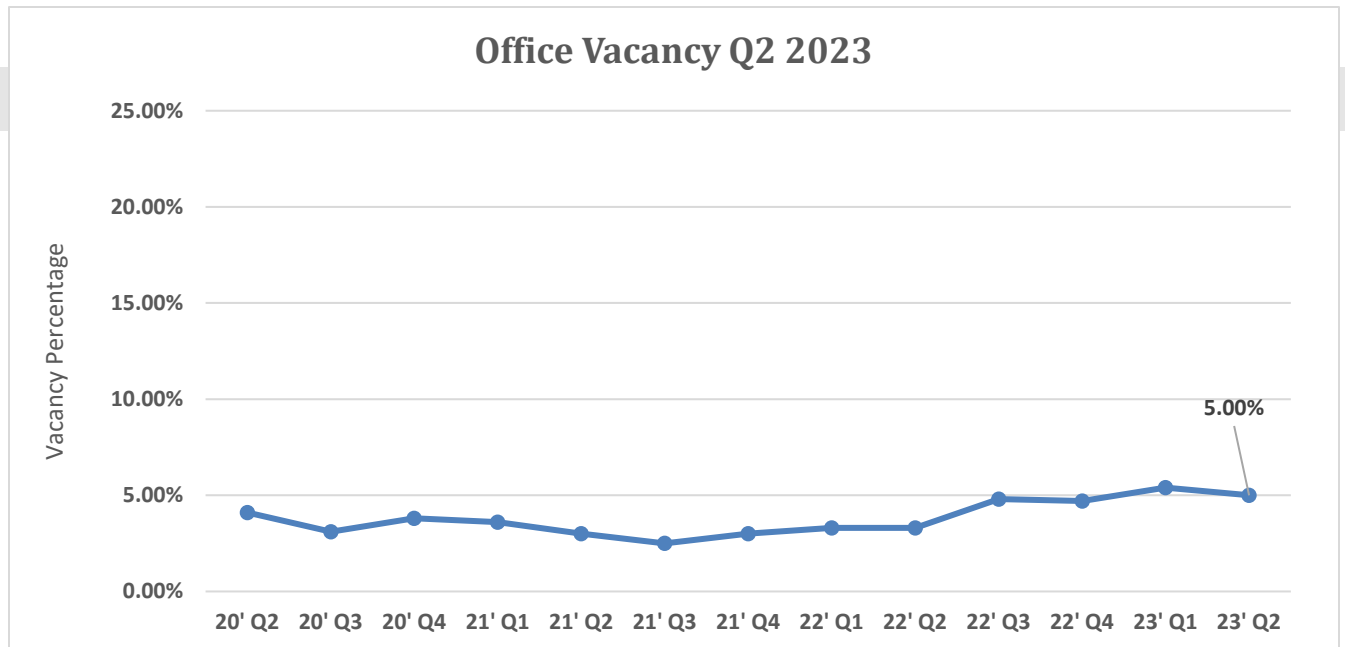
This data represents the number of visits to LakeZurich.org. A digital presence for Lake Zurich is important for government transparency and providing resident-oriented service. E-government can also improve the overall democratic process by increasing collaboration with citizens and facilitating decision-making.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



The Lake Zurich retail vacancy rate remained basically flat in Quarter 2 of 2023 from 3.4% to 3.5% vacant compared to the first quarter (*based on Lake County Partners data*). As of June 30, 2023, there was 92,973 square feet of retail space reported vacant in Lake Zurich, with average rates at \$17.54 per square foot (nnn).

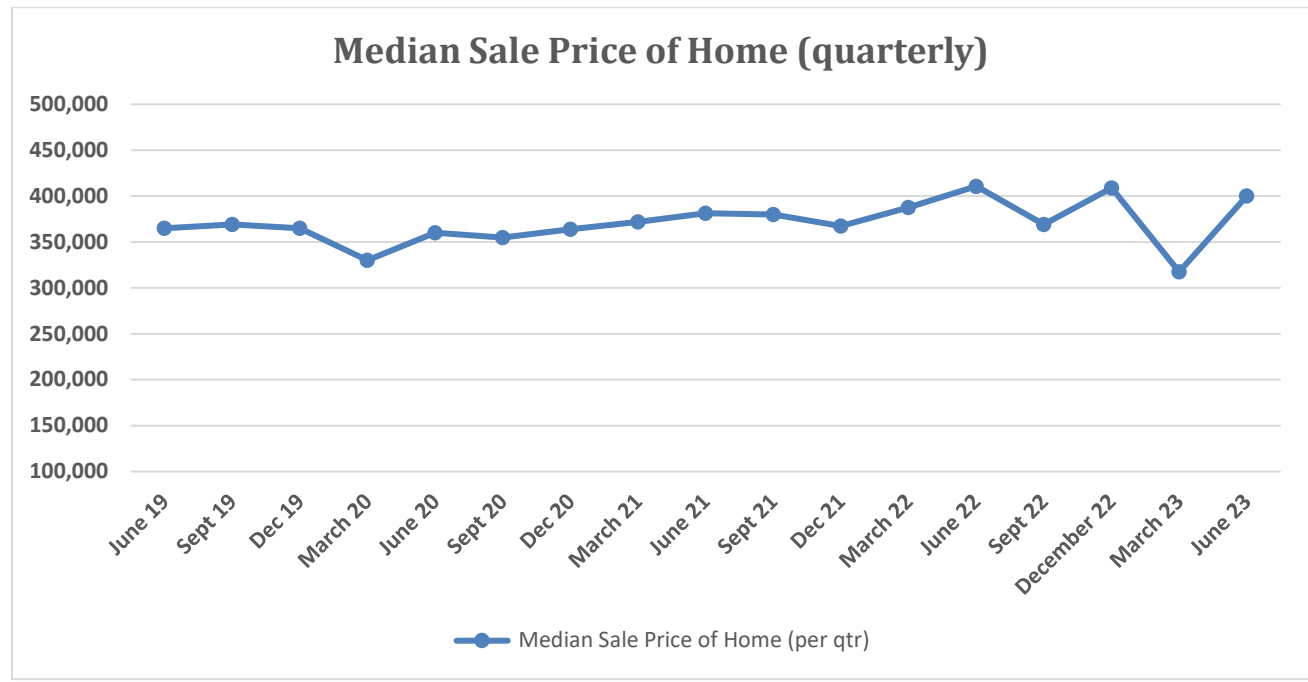


The Lake Zurich industrial vacancy rate increased to 1.4% in Quarter 2 of 2023 compared to Quarter 1 when 0.8% was reported vacant (*based on Lake County Partners data*). As of June 30, 2023, there was 82,379 square feet of industrial space reported vacant in Lake Zurich, with average rates at \$6.95 per square foot (nnn).



The Lake Zurich office vacancy rate decreased to 5% in Quarter 2 of this year compared to Quarter 1 at 5.4% vacant (*based on Lake County Partners data*). As of June 30, 2023, there was 20,007 square feet of office space reported vacant in Lake Zurich, with average rates at \$26.59 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.

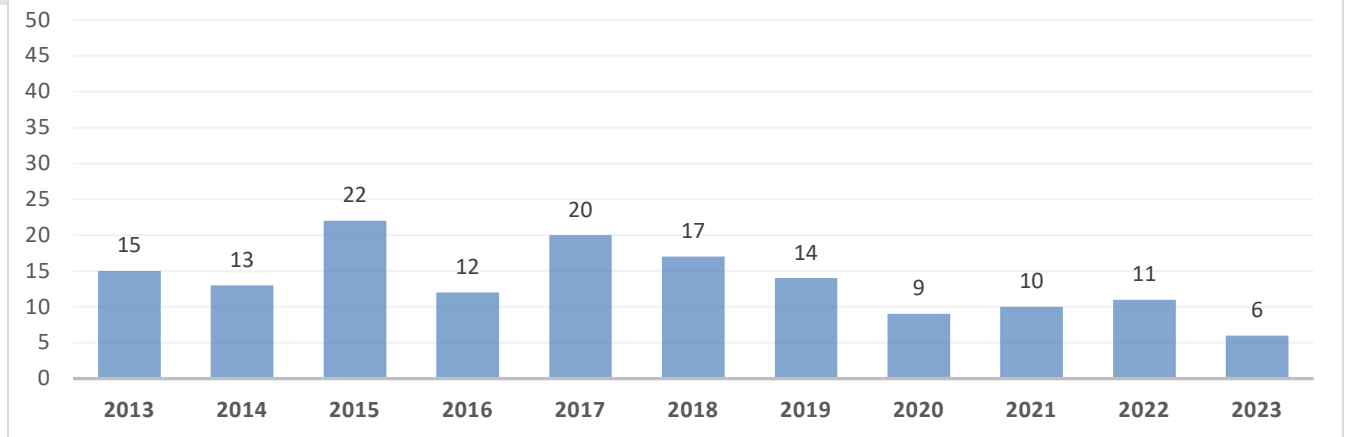
The monthly snapshot *below* reports more details about the residential real estate market for the most recent month.

June Snapshot of Real Estate Trends

Homes Reported for Sale:	41
Median Sale Price:	\$400,000
Median Days on Market:	45
Number of Homes Sold:	31

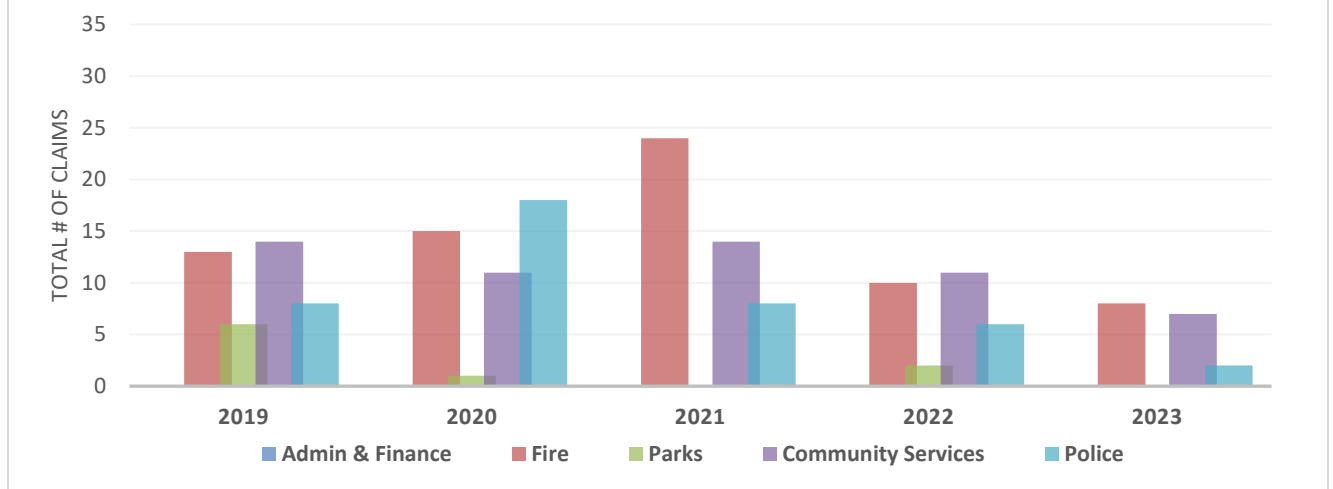
*Source: Redfin Corporation

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



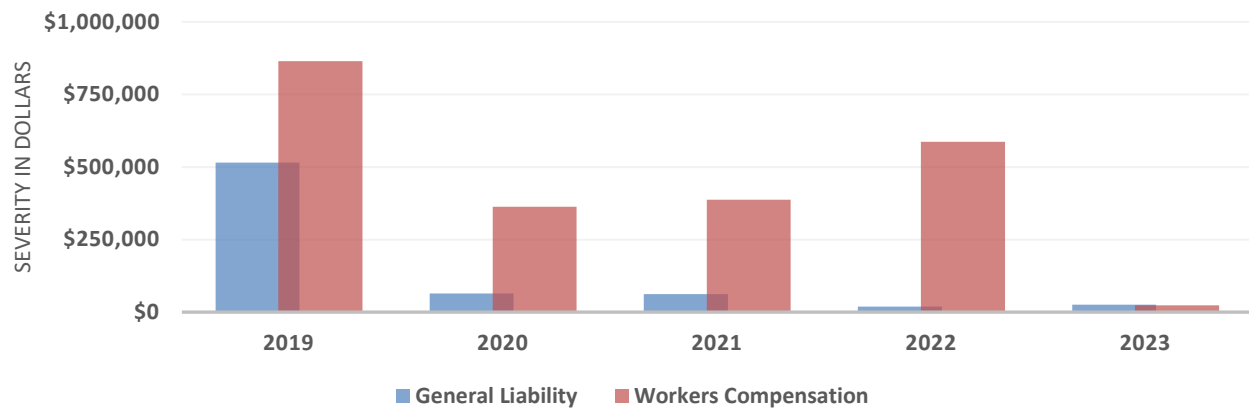
Risk management insurance coverage is provided by the Intergovernmental Risk Management Agency, a risk sharing pool of approximately 70 local municipalities and special service districts, which have joined together to manage and fund their property/casualty/workers' compensation claims. This metric reports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

Claim Frequency By Department (Year-to-Date)



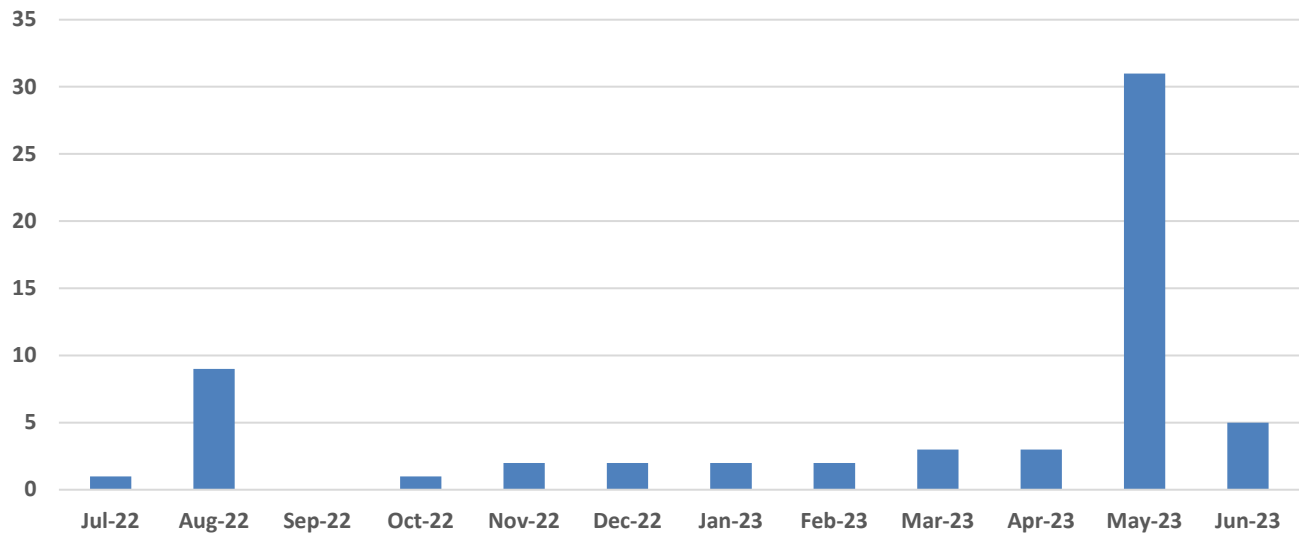
Loss prevention programs and a culture of safety that encourages safe work practices will decrease claim frequency rates. This data shows the total number of claims by department updated quarterly, which is an aggregate number of the following claim types: Auto Liability, Auto Physical Damage, General 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



This metric shows the number of new hires over the past year. 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.



COMMUNITY DEVELOPMENT DEPARTMENT

MONTHLY INFORMATION REPORT

June 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 June 2023, the Community Development Department was engaged in the following activities:

BUILDING & ZONING DIVISION:

Commercial Permits Issued:

- 459 S. Rand – Fifth Third Bank – Interior Build Out
- 244 Telser – Rex Gauge Co – Interior Build Out

Commercial Occupancies Issued:

- 727 IL RT 22: Crumbl Cookie
- 130 Oakwood: Direct Packaging
- 140 Oakwood: OEO Energy Solutions (relocating from 143 E Main)

FOIA Requests: Total number of FOIA requests: 5

PLANNING AND DEVELOPMENT DIVISION:

Planning and Zoning Commission (PZC) Activity:

At the PZC meeting held on June 21, 2023, the following applications were considered, acted upon or continued:

1. *120 Telser Road - "Extra Space" Storage – Special Use Permit.* Prior to the meeting, the Applicant had requested that consideration be continued to the July meeting of the PZC to allow them to address Village Staff comments related to stormwater management and wetland issues that may have a significant impact on the layout and design of the proposed storage area. The PZC therefore voted to continue the application to July.
2. *442 S. Rand Road – Chipotle Restaurant – PUD Amendment.* The application was presented by Mr. Joseph Goodman of Terraco, who are the Applicants and owners of the lot. Mr. Goodman was accompanied by the project engineer, Mr. Scott DiGilio of RTM Consultants, the project architect, Ms. Nakia Gehl of Wilkus Architects and a representative of Chipotle. Discussion focused on parking and access from Rand Road and Rt 22. The architect also provided information on the pickup lane and its differentiation from a regular drive-through lane. Following the close of the hearing and discussion, the PZC voted 7-0 to recommend approval of the PUD amendment to allow the project to be completed. The application will likely be presented to the Village Board for consideration in July or August.
3. *22843 Lakewood Lane, Midlothian Manor – Housing Opportunity Development Corporation (HODC) – Annexation, Zoning and PUD.* The application was presented by Mr. Richard Koenig of the Housing Opportunity Development Corporation (HODC) who was accompanied by the project engineer, Mr. Gerry Kotowski, of IG Consulting, Inc., and the project architect, Mr. John Clark of Cordogan Clark. Following the presentation of the project, members of the PZC had questions of the applicant. The hearing was then opened up to receiving testimony from the numerous attendees that were present at the hearing. However, due to the late hour and the number of persons in attendance that wished to

provide their testimony, the proceedings were halted at 9:30 p.m. and the hearing was continued to the next scheduled meeting on the PZC in July.

New Zoning Applications received (for PZC consideration).

The following new applications were received for consideration by the PZC at their next meeting on July 19, 2023.

1. *615 S Grethe Court – Christine Madland and Robert Gotschewski – Fence Variation.* Application for a variation to allow for the construction of a five-foot high fence in the required corner side yard at the Subject Property.
2. *679 Beechwood Drive – Jennifer and Craig Lee – Pool Variation.* Application for a variation to allow for the construction of a pool within the rear yard setback at the Subject Property.
3. *519 Telser Road – CrossFit Lykos – Special Use Permit.* Application for a Special Use Permit to allow the establishment of a physical fitness and training facility within a tenant space in the building in the I Industrial District.
4. *629 Rose Road – NorthStar Pickle Company, LLC – Application for a Planned Unit Development (PUD) and Plat of Subdivision* to subdivide the property and allow for the development of an industrial building on one of the two resultant lots.

The following two applications were continued at the June meeting of the PZC and will also be considered:

1. *120 Telser Road - “Extra Space” Storage – Special Use Permit.* Application for a Special Use Permit to establish a self-storage facility with outdoor storage in the I Industrial District.
2. *22843 Lakewood Lane, Midlothian Manor – Housing Opportunity Development Corporation (HODC) – Annexation, Zoning and PUD.* Application for Annexation, zoning and a PUD to construct a new two-story building with 24 affordable rental units including a mix of one-, two- and three-bedroom apartments accompanied by a parking lot, stormwater detention areas and landscape buffers.

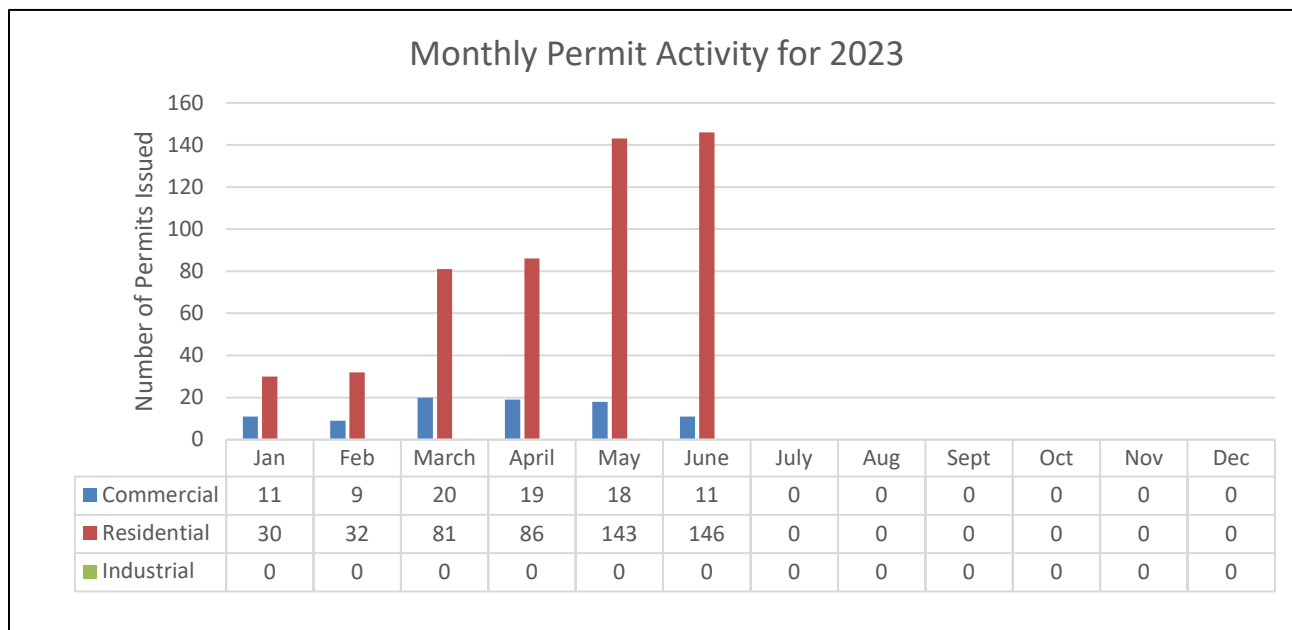
New and Ongoing Development:

1. *OSK Townhomes at 670 S Old Rand Road.* The application for this residential townhome development had been denied by the Village Board in January. The developers substantially revised the development and are requesting Courtesy Review of the revised concept in July. The project had been reduced to 40 units from the previously requested 52 units. This amounted to 4.3 units per acre. The following changes were also made to the development plan:
 - a. The architectural elevations were further revised.
 - b. No construction would occur within the 50’ wetland buffer.
 - c. There would be no retaining walls used in the detention area.
 - d. All units would be configured as two and a half stories on the entry side of the building and three stories on the garage side.
 - e. No buildings would be located to the north of the road that traverses the site from Old Rand Road to Buesching Road, and the road would be outside the 50’ wetland buffer.
 - f. All terrain north of the road would remain in a natural state with the exception of the detention area.

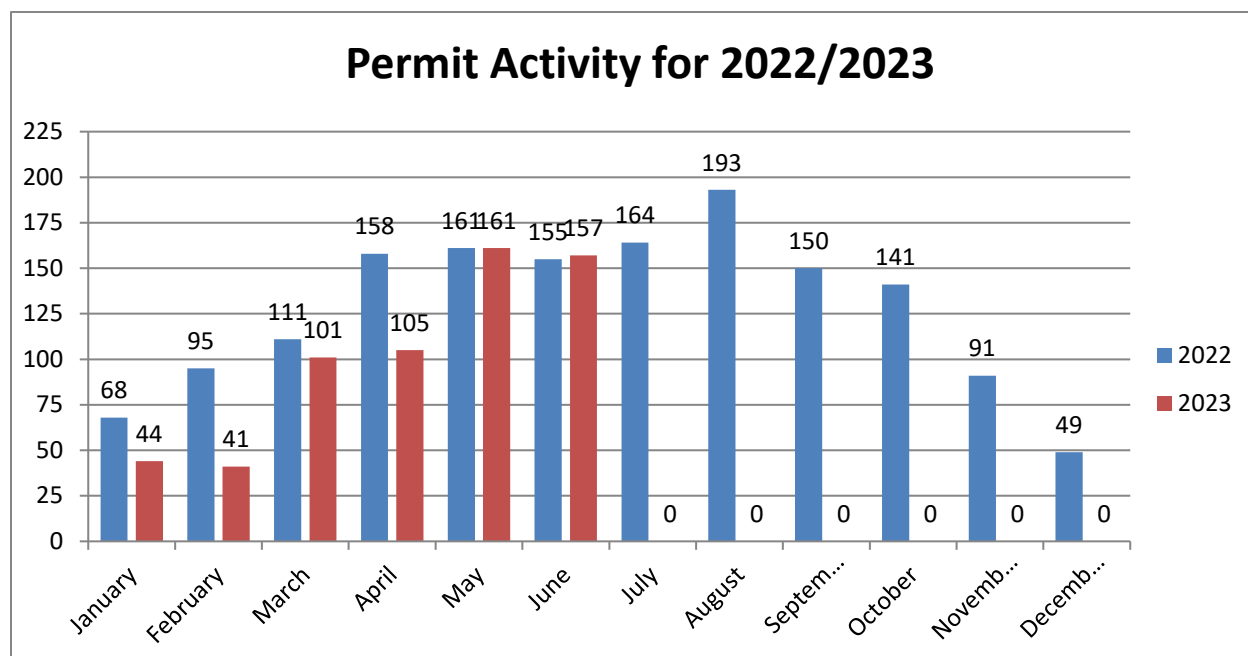
- g. The building setbacks along Old Rand Road and Buesching Road were increased to 45 feet to save as many mature trees as possible.
- The developers indicated that they were engaged with developing the property and would proceed to the PZC for consideration if positive feedback on the revised concept was received.
2. Sanctuary of Lake Zurich. The Community Development Department issued the first temp-CO's for two residential units at the Sanctuary of Lake Zurich development. These were issued for the units at 48 and 50 Natalie Lane in the easterly building closest to Bayshore Village. Staff was aware that the first closing was to be scheduled the day after the temp-COs were issued. Village and Lake County staff also inspected the shell of the entire building as part of the process. As more units are completed, the developer intended to request final inspections for issuance of the remaining Certificates of Occupancy.
 3. BLOC Cannabis at 676 S Rand Road. Building Services Supervisor, Mary Meyer communicated with Mitch Zaveduk of Justice Cannabis regarding their permit submittal for BLOC. He stated that they had made progress with selecting a contractor and would be working with Bear Construction. Paperwork to register the contractor and finalize the permit would be submitted thereafter.
 4. Possible Bish Expansion at 940 Telser Road Community Development staff were contacted by Mr. John Jaffke, Chief Operating Officer at Bish Creative who requested a meeting to discuss possible expansion of their operations in the industrial park. The company had seen a lot of recent growth and needed to expand. They had been looking at speculative building spaces in Mundelein, Buffalo Grove, Vernon Hills, and Palatine. However, they were also looking at expansion possibilities at their current 940 Telser Road building. In order for the expansion to be cost-competitive they reached out to the Village to discuss various means to obtain assistance through zoning relief, permit review and financial assistance. Assistant Village Manager Roy Witherow, Community Development Director Saher and Assistant to the Village Manager Kordell met with Mr. Jaffke to discuss these issues. Bish has called Lake Zurich home for over 20 years and would like to continue to do so. The proposed expansion would allow them to add approximately 10 employees while maintaining business stability for their existing 40 employees. The company produces custom designed retail displays and branding solutions.
 5. Driven Carwash at 909 S Rand Road - former Hawkeye Automotive. A concept proposal for Courtesy Review was submitted by Jason Sfire of Fidelity to obtain feedback for a carwash at the property formerly occupied by Hawkeye Automotive. The property was recently acquired by Fidelity. Fidelity also intended to modify the land area by transferring property from the adjacent Deerpath Commons shopping center to accommodate the carwash and its drive aisles and vacuum cleaning areas. "Driven" currently operates express wash facilities in Arlington Heights, Rolling Meadows, and Hickory Hills.

Comprehensive Plan Update:

The project to update the Comprehensive Plan officially began on Tuesday June 27 with initial stakeholder interview meetings. The selected firm, Teska lead a process of visioning, interviews and discussion with Village staff, Village officials, community partners, the business community, and small resident groups. This is an initial stakeholder input meeting and there will be several opportunities moving forward in the coming months for the greater community to get involved both digitally and via in-person participation.

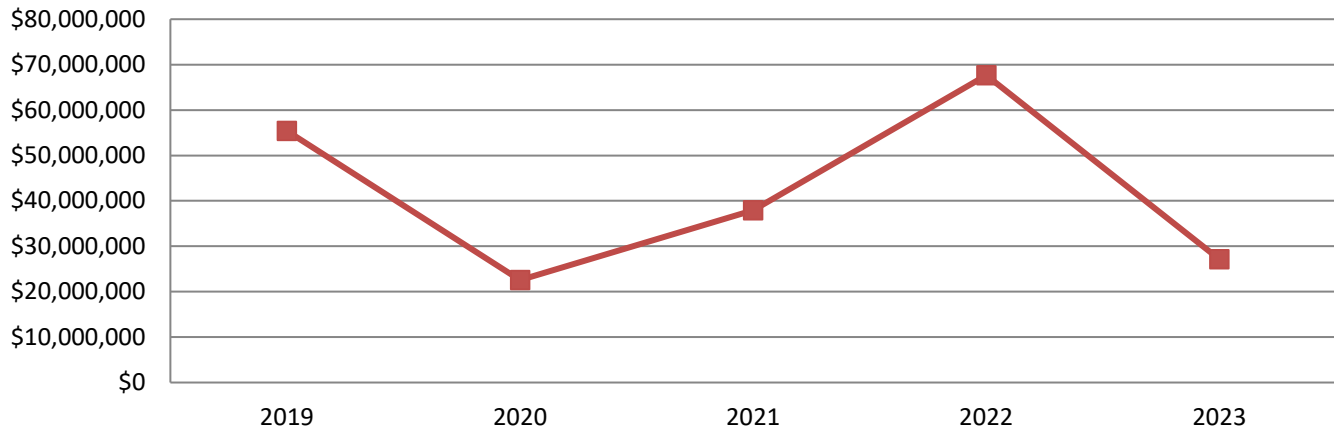


The chart above represents the total of permit activity on a monthly basis for 2023.



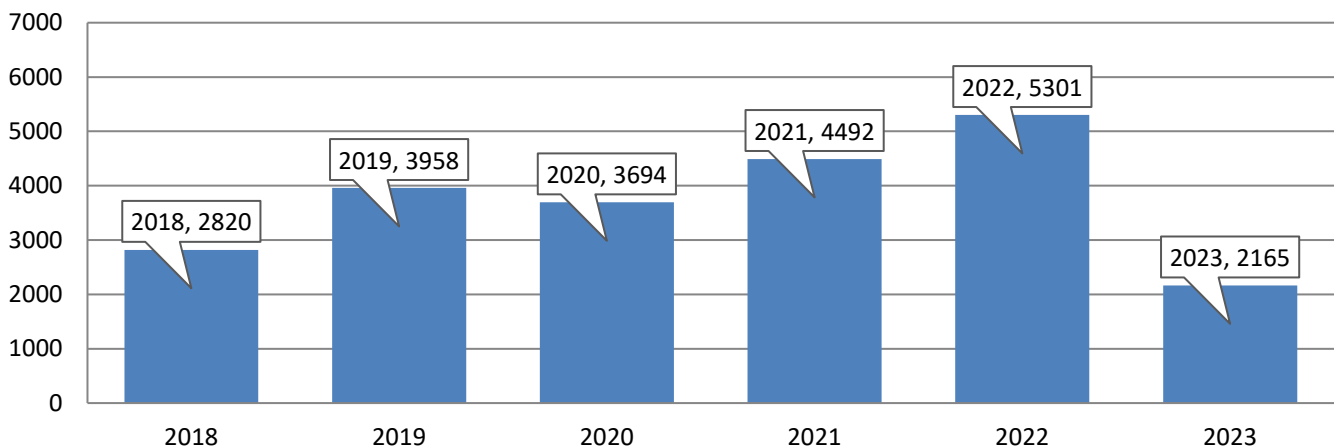
The chart above compares monthly permit activity for 2023 to the previous year 2022.

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



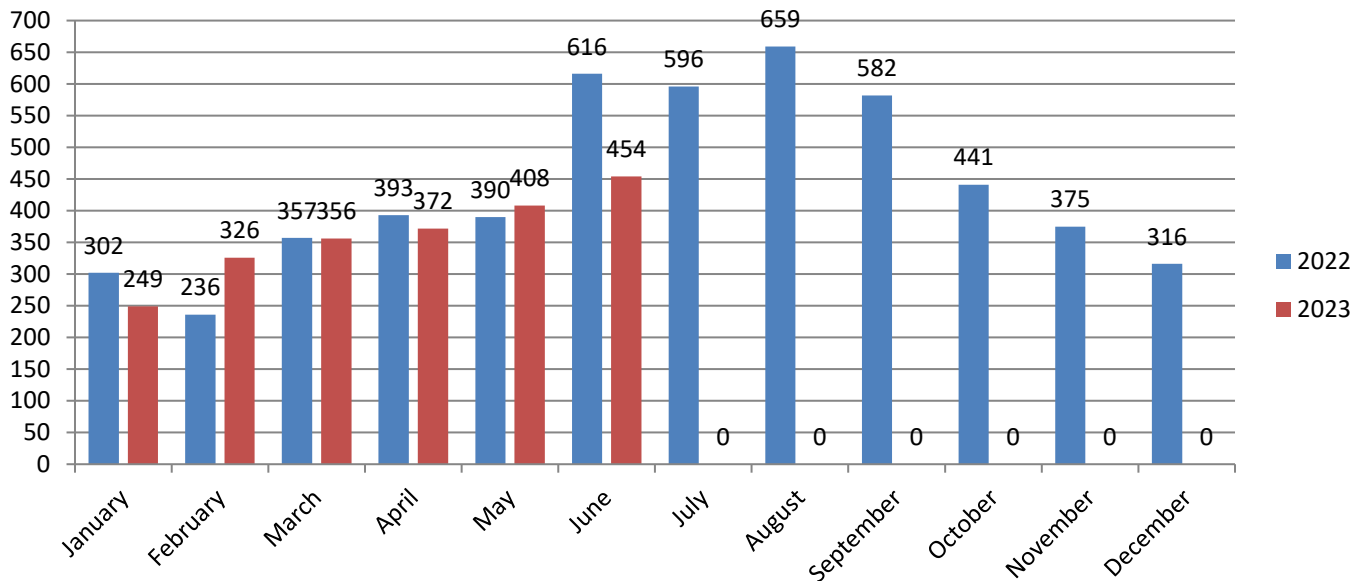
This chart tracks construction value of permit activity by year for 5 years.

Inspection Activity: January-December 2018-2023



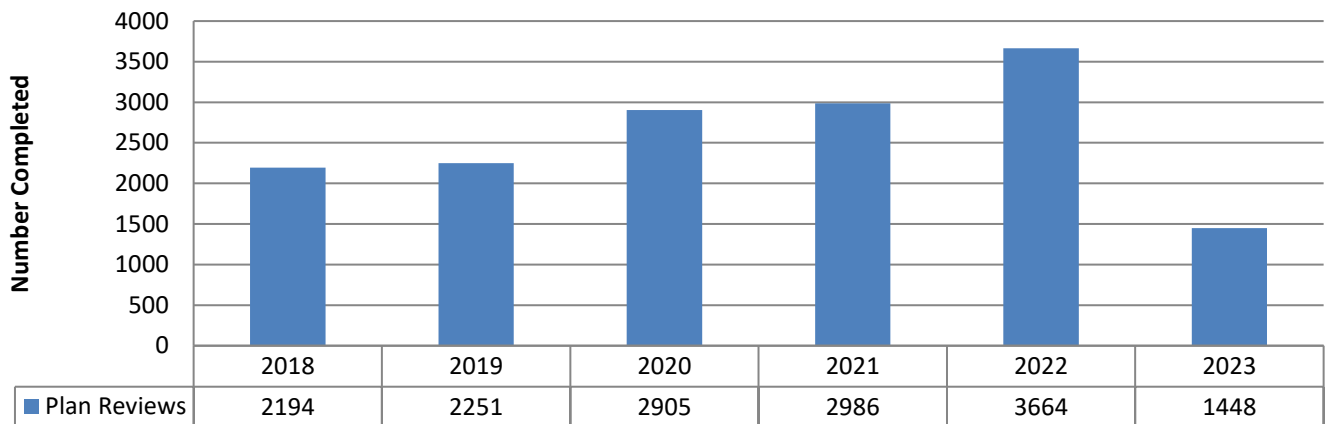
This graph illustrates the number of inspections performed by year.

Monthly Inspection Activity 2022/2023



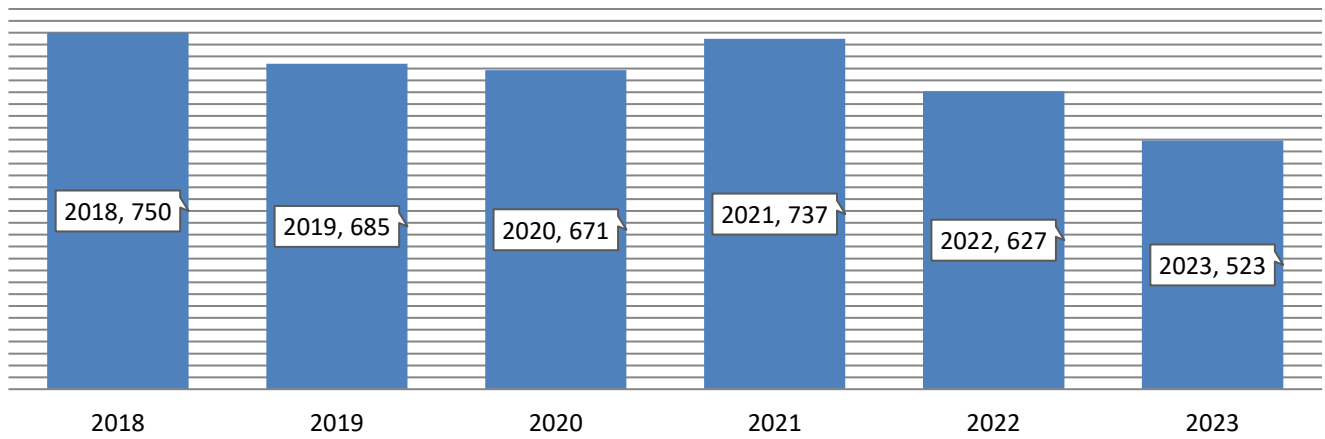
This chart indicates inspection activity on a monthly basis for 2023 compared to the previous year 2022.

Plan Reviews Completed: January-December 2018-2023



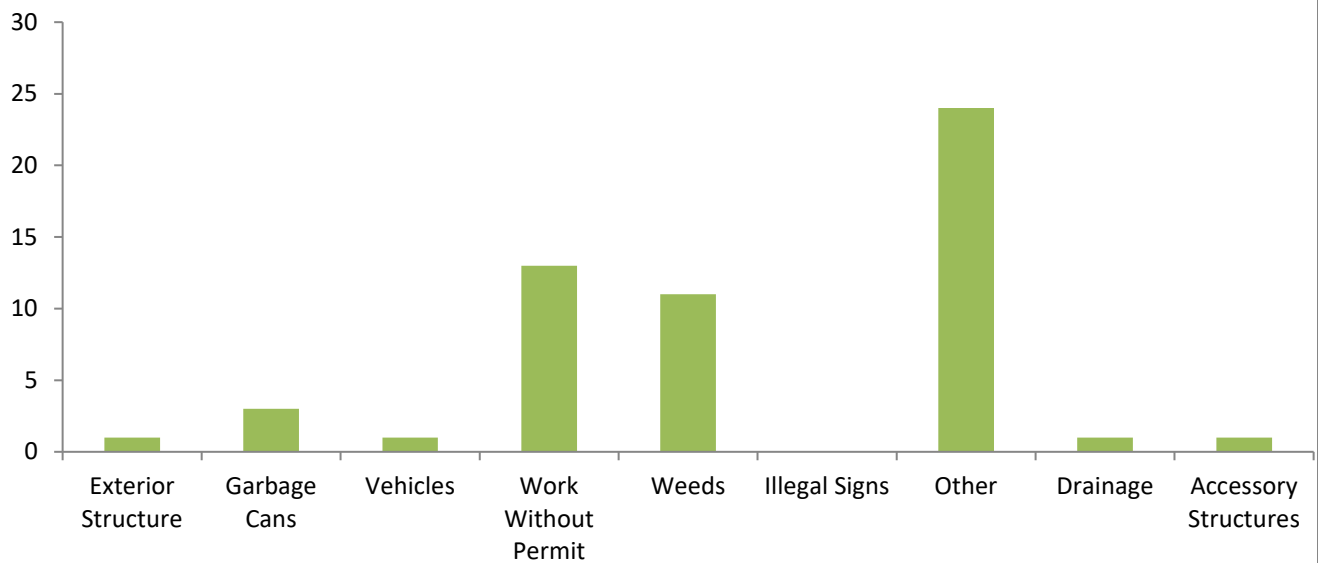
This graph illustrates the number of plan reviews performed by year.

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.



FINANCE DEPARTMENT

MONTHLY INFORMATION REPORT

MAY 2023

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

During May, the focus of the finance department was on the preparation and review of the Annual Comprehensive Financial Report. The staff worked diligently to ensure timely delivery of all year-end financial reports.

GENERAL FUND OPERATING RESULTS *SUMMARY*

For the month of May, revenues totaled \$2.57 million and expenditures \$2.34 million, resulting in an operating excess of \$231k. From a budget perspective, we had expected expenditures to exceed revenues by \$294k. Year-to-date figures below represent the fifth month of activity for the year.

General Fund Operating Results

	Current Month Budget	Current Month Actual	Year-to-Date Budget	Year-to-Date Actual
Revenues	\$ 2,460,974	\$ 2,573,818	\$ 10,672,927	\$ 11,999,510
Expenditures	2,755,244	2,342,628	11,617,228	11,443,283
Excess (Deficiency)	\$ (294,270)	\$ 231,190	\$ (944,301)	\$ 556,228

REVENUES

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

	Current Month's Budget	Current Month's Actual	% Variance	Year-to-Date Budget	Year-to-Date Actual	% Variance	% of Annual Budget
Taxes	\$ 524,070	\$ 442,083	-15.6%	\$ 1,228,802	\$ 1,242,857	1.14%	11.5%
Intergovernmental	1,633,069	1,761,006	7.8%	7,892,069	8,273,410	4.83%	44.3%
Licenses & Permits	59,076	46,249	-21.7%	438,220	507,537	15.82%	59.2%
Fines and Forfeits	37,082	31,680	-14.6%	187,168	176,531	-5.68%	41.0%
Charges for Services	189,233	243,838	28.9%	843,438	1,385,022	64.21%	58.4%
Investment Income	14,408	40,857	183.6%	47,795	294,629	516.44%	147.3%
Miscellaneous	4,035	8,105	100.8%	35,435	119,525	237.31%	72.7%
Operating Transfers	0	0	0.0%	0	0	0.0%	0.0%
Total Revenue	\$ 2,460,974	\$ 2,573,818	4.6%	\$ 10,672,927	\$ 11,999,510	12.43%	35.8%

Taxes:

Revenues from taxes came in at \$442k in May, below budget expectations. During May the first two property tax distributions were received by the Village. The budget expectations are determined using historical averages and the actual disbursement can fluctuate depending on property tax payments received by the county. 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 2% lower than expected for the month at \$25k. That is 3% 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 \$38k in receipts compared to an expected \$34k. Electric utility tax came in at \$66k, slightly higher than expected. Combined, utility taxes were 4% higher than expected. The payments are based primarily on April activity. More detail on the Utility Taxes can be found on page 13.

Intergovernmental Revenue:

Revenue from other governments totaled \$1.76 million in May, which exceeded budget expectations for the category.

State sales tax receipts were just below budget expectations for the month at \$539k. This represents sales from February and was 2% 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 6% above expectations with the receipts for May totaling \$475k compared to an expected \$450k. Year to date Income Tax receipts are still 7% above budget expectation. Details on Income Tax are provided on page 15.

Video gaming tax receipts came in 14% above budget expectations at \$28k. Video gaming tax is received two months in arrears. The video gaming tax receipts budgeted for May relate to tax for March activity.

Licenses and Permits:

Revenue from the issuance of licenses and permits came in at \$46k for May, 22% below budget expectations. Building permits (\$16k), contractor registration (\$8k), permit plan review (\$7k), and zoning planned unit development (\$4K) were the biggest contributors. Additional items included in license and permit revenue are occupancy certificates (\$2k), electric permits (\$2k), and plumbing permits (\$2k). 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 below budget expectations during May, with receipts of \$32k. 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 \$244k in May. 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 \$86k. Engineering review receipts for the month were recorded at \$8k. For park program fees, this is a combination of timing of receipts and fluctuating activity levels; receipts in May were above budget expectations at \$110k.

Investment Income:

The General Fund investment income in May was \$41k. 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 May was \$8k. Receipts for this category consisted mainly of rental income (\$8k), and other small items.

EXPENDITURES

For the month of May, expenditures totaled \$2.34 million for the General Fund, which was 15% below projections of \$2.76 million. The table below presents a summary of General Fund expenditures by department as of May 31, 2023. Additional detail can be found on page 9.

Department Or Program	Current Month's Budget	Current Month's Actual	% Variance	YTD Budget	YTD Actual	% Variance	% of Annual Budget
Legislative	\$ 9,150	\$ 8,859	-3.2%	\$ 38,713	\$ 29,829	-22.9%	42.1%
Administration	\$ 112,166	\$ 113,334	1.0%	\$ 519,779	\$ 552,996	6.4%	36.3%
Finance	\$ 66,163	\$ 54,783	-17.2%	\$ 261,273	\$ 257,935	-1.3%	45.1%
Technology	\$ 55,629	\$ 45,797	-17.7%	\$ 253,246	\$ 247,689	-2.2%	51.5%
Police	\$ 707,021	\$ 577,539	-18.3%	\$ 2,947,016	2,832,367	-3.9%	31.5%
Fire	\$ 1,126,801	\$ 853,617	-24.2%	\$ 4,551,687	4,279,741	-6.0%	32.3%
Community Develop.	\$ 80,445	\$ 63,860	-20.6%	\$ 350,424	325,076	-7.2%	30.7%
Public Works	\$ 357,365	\$ 381,160	6.7%	\$ 1,642,066	1,638,682	-0.2%	37.2%
Park & Recreation	\$ 114,533	\$ 82,812	-27.7%	\$ 423,172	474,629	12.2%	38.6%
Operating Transfers	\$ 125,970	\$ 160,867	27.7%	\$ 629,852	804,339	27.7%	40.6%
Total	\$ 2,755,244	\$ 2,342,628	-15.0%	\$ 11,617,228	\$ 11,443,283	-1.5%	34.1%

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 \$93k in May, which was 57% above the budget of \$59k. Conservative estimates for revenues highly sensitive to the economy, such as this one, allow for fluctuations later in the year. Expenditures from the Motor Fuel Tax Fund were 432k for road resurfacing (\$374k), crack seal program (\$25k), electricity (\$13k), traffic signal maintenance (\$10k), pavement marking (\$8k), and mowing (\$2).

May 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 \$22k were recorded for the month, consisting of the Lake County Convention and Visitors Bureau dues (\$14k) and a transfer to the Special Events Fund for the funding of special events (\$8k).

The Special Events Fund allocates resources for special events and their corresponding expenditures. Revenues for May totaled \$55k, which relate to funding transfers in from other funds (\$28k), special event donations (\$24k), and special event vendor fees (\$3k). Expenditures for the month totaled \$29k, consisting of normal staff expenses (\$13k), supplies for miscellaneous events (\$11k), public relations (\$5k), and other small items.

Debt Service Funds:

The debt service funds record annual debt service payments for several of the village issuances. May revenues for the debt service fund are \$35k from property taxes and \$4k from interest and changes in market value of investments. 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 May were \$750 for the paying agent fee for Series 2016A General Obligation Refunding Bonds.

Capital Projects Funds:

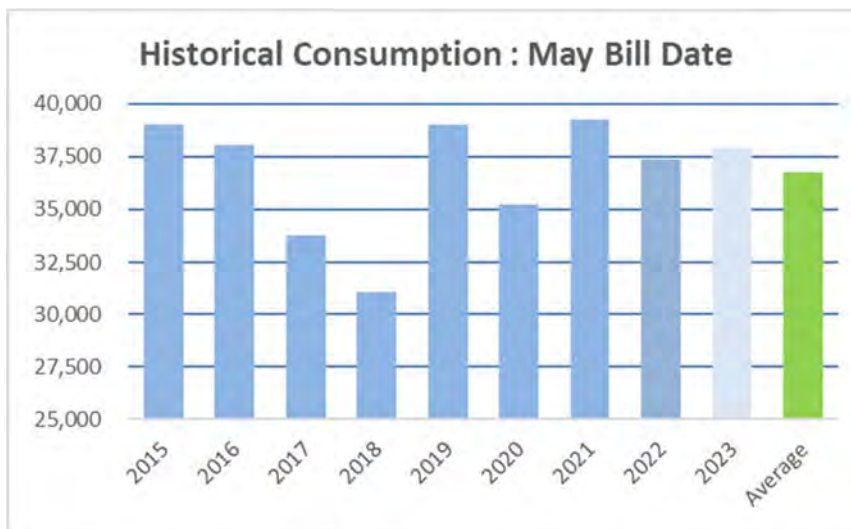
May revenue for the capital projects funds came in at \$310k. The majority of the revenue was from Non-Home Rule Sales Tax (NHRST), with receipts from May of \$176k. This was 2% higher than budget expectations and 4% higher than the same month last year. May receipts represent sales from February. More detail on the NHRST revenue can be found on page 16. Remaining revenues for capital project

funds include funding transfers (\$85k), interest income and change in market value of investments (\$43k), and the electric aggregation civic contribution (\$6k).

Expenditures for capital projects were recorded in May of \$377k, including the Police Department roof replacement (\$186k), the sidewalk contract (\$142k), flashing beacon (\$21k), air conditioner (\$13k), and other small items.

Water and Sewer Fund:

May revenue totaled \$653k, which was 4% above the budget estimate of \$626k. Consumption metered in May was 38M gallons, higher than the nine-year average of 37M gallons. The consumption billed in May primarily represents water metered in late April and early May. With about 46M gallons pumped, about 18% of pumped water was lost to main breaks, fire department use, or other small issues. A chart comparing May water consumption over the past eight years provided below.



Expenses in the Water Fund were \$929k for the month. Of this amount, \$177k is a non-cash transaction to record depreciation of the infrastructure assets of the fund, \$14k is for interest payments, and \$349k is for sanitary sewer lining. 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. May expenses include the Fire Department SCBA compressor/fill station (\$109k), community room tables (\$21k), non-cash depreciation expenses (\$42k), and various vehicle accessories (\$6k).

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. The only expenses for special service areas in May were \$284 for sweeping and mowing (SSA #8, SSA #11, and SSA #13).

SSA Activity May-23

SSA #	Location	Beginning Balance	Year-To-Date		Ending Balance	Annual Expected		Annual Expected	
		1/1/2023	Revenues	Expenses	12/31/2023	Revenues	YTD %	Expenses	YTD %
SSA #8	Heatherleigh	54,659	364	8,149	46,874	9,697	3.76%	23,196	35.13%
SSA #9	Willow Ponds	135,274	874	-	136,148	11,851	7.37%	19,300	0.00% ^b
SSA #10	Westberry	17,990	-	-	17,990	1,000	0.00%	-	N/A
SSA #11	Lake Zurich Pines	27,075	150	6	27,218	2,999	5.00% ^a	2,163	0.30%
SSA #13	Conventry Creek	223,208	2,023	128	225,103	29,894	6.77% ^a	16,662	0.77%
SSA #16	Country Club	(282)	-	-	(282)	1,760	N/A	-	N/A
		457,923	3,412	8,284	453,051	57,202	5.96%	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 negative \$299k for the month. For May, the fund recorded an unrealized loss of \$386k from investments. Total municipal and member contributions for the month totaled \$87k. Expenses for the month were \$209k of which \$205k was pension and benefit payments, \$3k was professional services, and \$2k was investment expenses. For the month of May, the fund experienced a loss of \$508k. As of May 31st, the fund had a net position of \$28.9 million. Additional information can be found on page 18.

The Firefighters' Pension Fund had a similar month for investments, with an unrealized loss of \$585k from investments. Total municipal and member contributions for the month totaled \$110k. Total revenues for the month were negative \$475k. Expenses for the month were \$235k, of which \$230k was pension and benefit payments, \$3k was professional services, and \$2k was investment expenses. For the month of May, the fund experienced a loss of \$710k. As of May 31st, the fund had a net position of \$47.4 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. 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
May 31, 2023

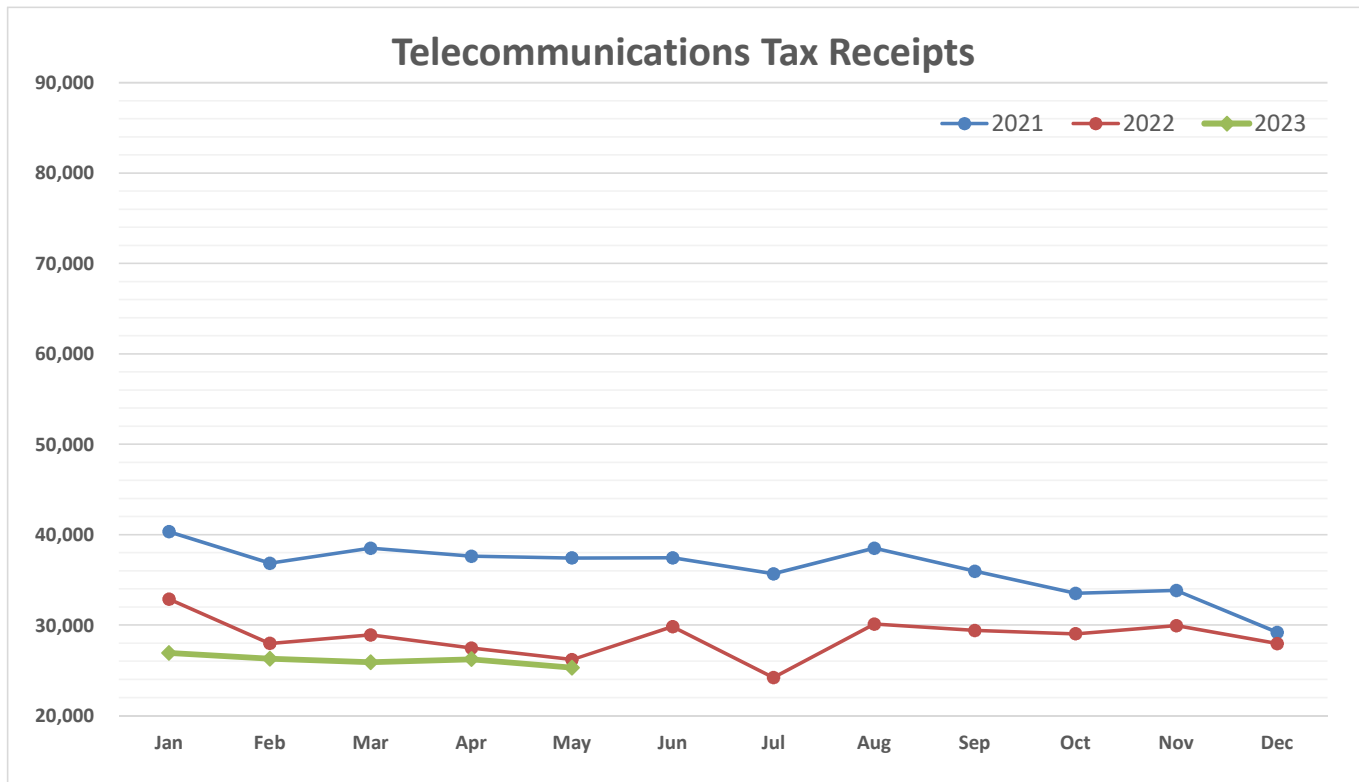
	Current Month			Year-to-Date			Amended	% of
	Budget	Actual	%	Budget	Actual	%	Annual	Annual
			Variance			Variance	Budget	Budget
REVENUES								Achieved
Taxes								
Property Taxes	330,172	247,152	(25.1%)	330,172	247,152	(25.1%)	8,888,026	2.8%
Utility Tax - Electric	66,052	66,469	0.6%	385,727	370,753	(3.9%)	963,006	38.5%
Utility Tax - Gas	34,386	37,650	9.5%	232,338	341,474	47.0%	388,292	87.9%
Cable Tv Franchise	67,674	65,514	(3.2%)	160,684	152,802	(4.9%)	320,456	47.7%
Telecom Tax	25,786	25,298	(1.9%)	119,882	130,675	9.0%	262,649	49.8%
Total Taxes	524,070	442,083	-15.6%	1,228,802	1,242,857	1.1%	10,822,429	11.5%
Intergovernmental								
State Sales Tax	544,793	539,316	(1.0%)	3,194,098	3,254,575	1.9%	7,847,985	41.5%
State Income Tax	450,216	475,308	5.6%	1,416,550	1,509,526	6.6%	2,983,609	50.6%
State Use Tax	51,661	58,414	13.1%	328,005	358,252	9.2%	770,601	46.5%
Video Gaming Tax	24,579	28,083	14.3%	115,417	135,759	17.6%	290,247	46.8%
Fire/Rescue Srvc Contract	528,655	528,655	0.0%	2,643,277	2,643,277	0.0%	6,350,975	41.6%
Other Intergovernmental	33,165	131,229	295.7%	194,722	372,022	91.1%	446,178	83.4%
Total Intergovernmental	1,633,069	1,761,006	7.8%	7,892,069	8,273,410	4.8%	18,689,595	44.3%
Licenses & Permits								
Liquor Licenses	138	150	9.0%	125,597	164,700	31.1%	160,000	102.9%
Business Licenses	367	800	118.1%	62,834	105,578	68.0%	95,000	111.1%
Building Permits	22,340	16,022	(28.3%)	73,510	59,110	(19.6%)	204,000	29.0%
Permit Plan Review	7,251	7,219	(0.4%)	29,469	51,023	73.1%	85,000	60.0%
Other Permits	28,980	22,058	(23.9%)	146,810	127,126	(13.4%)	313,050	40.6%
Total Licenses & Permits	59,076	46,249	(21.7%)	438,220	507,537	15.8%	857,050	59.2%
Fines and Forfeits	37,082	31,680	(14.6%)	187,168	176,531	(5.7%)	430,300	41.0%
Charges for Services								
Fire/Rescue Ambulance Fee	69,939	85,817	22.7%	358,551	723,974	101.9%	1,000,000	72.4%
Park Program Fees	77,838	110,076	41.4%	294,885	342,019	16.0%	686,997	49.8%
Other Charges for Services	41,456	47,946	15.7%	190,002	319,030	67.9%	683,025	46.7%
Total Charges for Services	189,233	243,838	28.9%	843,438	1,385,022	64.2%	2,370,022	58.4%
Investment Income	14,408	40,857	183.6%	47,795	294,629	516.4%	200,000	147.3%
Miscellaneous	4,035	8,105	100.8%	35,435	119,525	237.3%	164,396	72.7%
Total General Fund Revenues	2,460,974	2,573,818	4.6%	10,672,927	11,999,510	12.4%	33,533,792	35.8%
Operating Transfers In	-	-	0.0%	-	-	0.0%	-	0.0%
EXPENDITURES								
General Government								
Legislative	9,150	8,859	(3.2%)	38,713	29,829	(22.9%)	70,820	42.1%
Administration	112,166	113,334	1.0%	519,779	552,996	6.4%	1,523,851	36.3%
Finance	66,163	54,783	(17.2%)	261,273	257,935	(1.3%)	572,259	45.1%
Technology	55,629	45,797	(17.7%)	253,246	247,689	(2.2%)	480,914	51.5%
Total Gen. Govt.	243,108	222,773	(8.4%)	1,073,010	1,088,449	1.4%	2,647,844	41.1%
Public Safety								
Police	707,021	577,539	(18.3%)	2,947,016	2,832,367	(3.9%)	8,978,592	31.5%
Fire	1,126,801	853,617	(24.2%)	4,551,687	4,279,741	(6.0%)	13,232,400	32.3%
Community Development	80,445	63,860	(20.6%)	350,424	325,076	(7.2%)	1,057,254	30.7%
Total Public Safety	1,914,267	1,495,016	(21.9%)	7,849,128	7,437,184	(5.2%)	23,268,246	32.0%
Streets - Public Works	357,365	381,160	6.7%	1,642,066	1,638,682	(0.2%)	4,399,699	37.2%
Culture - Park and Recreation	114,533	82,812	(27.7%)	423,172	474,629	12.2%	1,229,651	38.6%
Total General Fund Expend.	2,629,273	2,181,761	(17.0%)	10,987,376	10,638,944	(3.2%)	31,545,440	33.7%
Operating Transfers Out	125,970	160,867	27.7%	629,852	804,339	27.7%	1,980,413	40.6%
NET INCOME (LOSS) FOR GENERAL	(294,270)	231,190		(944,301)	556,228		7,939	

VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
May 31, 2023

	Current Month			Year-to-Date			Amended Annual Budget	% of Annual Budget Achieved
	Budget	Actual	% Variance	Budget	Actual	% Variance		
SPECIAL REVENUE FUNDS								
MOTOR FUEL TAX FUND								
Revenues	58,983	92,815	57.4%	311,800	422,244	35.4%	823,004	51.3%
Expenditures	318,225	432,161	35.8%	871,900	591,046	(32.2%)	3,830,453	15.4%
Net Activity Gain (Loss)	(259,242)	(339,347)		(560,100)	(168,803)		(3,007,449)	
HOTEL TAX FUND								
Revenues	11,460	10,260	(10.5%)	43,234	44,443	2.8%	119,230	37.3%
Expenditures	11,973	22,074	84.4%	56,377	55,686	(1.2%)	116,198	47.9%
Net Activity Gain (Loss)	(513)	(11,814)		(13,143)	(11,243)		3,032	
SPECIAL EVENTS FUND								
Admin & Miscellaneous								
Revenues	21,586	21,534	(0.2%)	107,807	110,260	2.3%	259,763	42.4%
Expenditures	24,406	14,469	(40.7%)	112,900	82,011	(27.4%)	259,523	31.6%
Net Activity Gain (Loss)	(2,819)	7,065		(5,093)	28,249		240	
Rock the Block								
Revenues	467	24,856	5,222.6%	4,943	30,031	507.6%	60,000	50.1%
Expenditures	110	896	715.9%	17,798	7,550	(57.6%)	57,547	13.1%
Net Activity Gain (Loss)	357	23,959		(12,855)	22,481		2,453	
Farmers Market								
Revenues	1,750	1,820	4.0%	6,506	8,840	35.9%	8,700	101.6%
Expenditures	862	1,963	127.6%	1,935	2,252	16.4%	8,773	25.7%
Net Activity Gain (Loss)	887	(143)		4,571	6,588		(73)	
Fourth of July								
Revenues	5,963	6,000	0.6%	29,084	30,000	3.2%	80,200	37.4%
Expenditures	10,870	1,441	(86.7%)	41,114	21,441	(47.8%)	77,346	27.7%
Net Activity Gain (Loss)	(4,907)	4,559		(12,030)	8,559		2,854	
Winter Festival								
Revenues	1,538	1,171	(23.9%)	6,234	7,854	26.0%	19,250	40.8%
Expenditures	153	10,678	6,858.6%	5,082	17,269	239.8%	20,574	83.9%
Net Activity Gain (Loss)	1,384	(9,507)		1,152	(9,415)		(1,324)	
Special Events Fund Total	(5,098)	25,933		(24,254)	56,462		4,150	
TIF #1 TAX FUND								
Revenues	59,462	38,412	(35.4%)	59,848	41,795	(30.2%)	1,417,500	2.9%
Expenditures	-	-	0.0%	-	-	0.0%	1,408,494	0.0%
Net Activity Gain (Loss)	59,462	38,412		59,848	41,795		9,006	
TIF #2 - DOWNTOWN								
Revenues	12,313	7,764	(36.9%)	26,423	30,044	13.7%	362,900	8.3%
Expenditures	186,444	286,527	53.7%	983,565	317,952	(67.7%)	6,451,440	4.9%
Net Activity Gain (Loss)	(174,131)	(278,763)		(957,142)	(287,909)		(6,088,540)	
TIF #3 - RAND ROAD								
Revenues	-	450	0.0%	-	465	0.0%	78,000	0.6%
Expenditures	-	-	0.0%	-	-	0.0%	1,840	0.0%
Net Activity Gain (Loss)	-	450		-	465		76,160	
DISPATCH CENTER FUND								
Revenues	344,800	425,160	23.3%	844,821	1,006,906	19.2%	1,648,965	61.1%
Expenditures	139,460	120,845	(13.3%)	653,675	678,805	3.8%	1,614,395	42.0%
Net Activity Gain (Loss)	205,340	304,315		191,146	328,101		34,570	

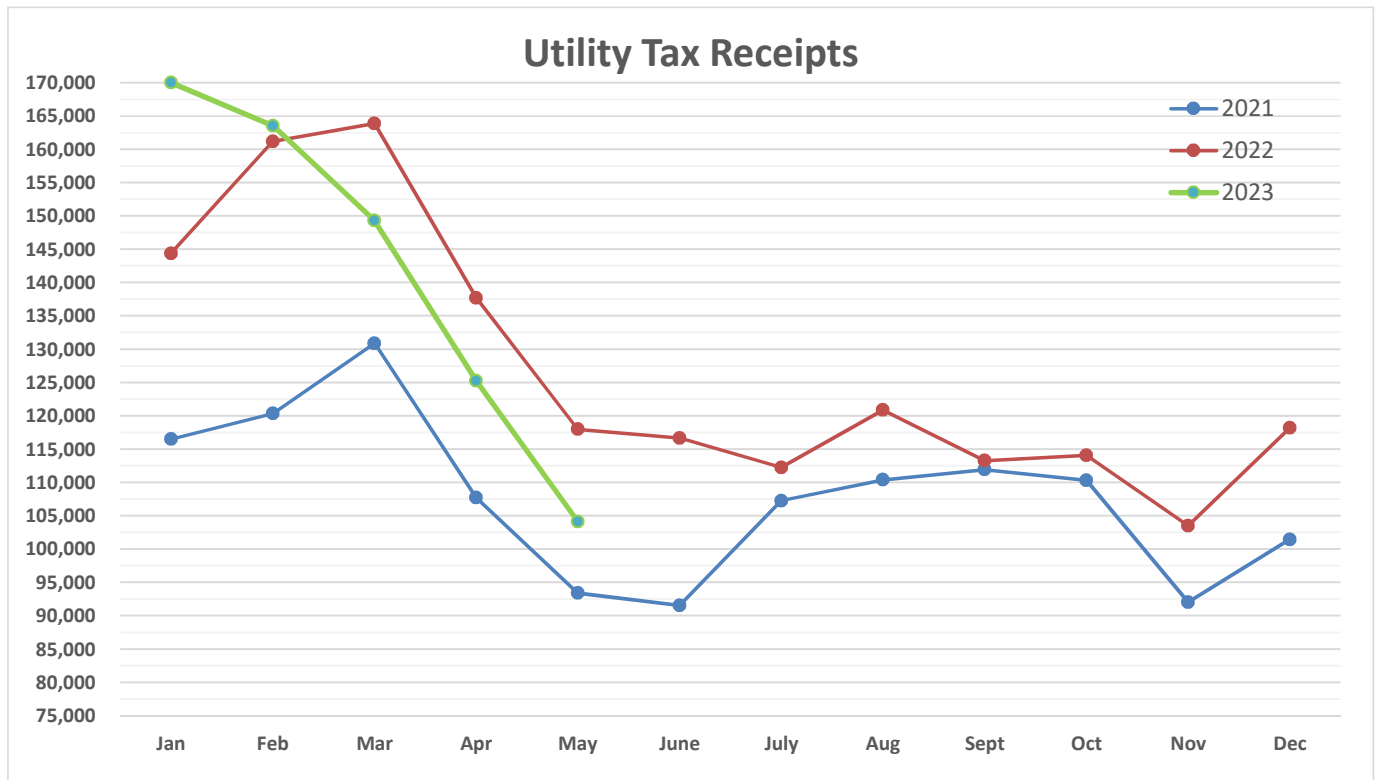
VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
May 31, 2023

	Current Month			Year-to-Date			Amended Annual Budget	% of Annual Budget Achieved
	Budget	Actual	% Variance	Budget	Actual	% Variance		
DEBT SERVICE FUNDS								
VILLAGE DEBT SERVICE								
Revenues	47,833	38,488	(19.5%)	50,970	49,738	(2.4%)	1,280,000	3.9%
Expenditures	1,373	-	(100.0%)	194,858	-	(100.0%)	1,266,855	0.0%
Net Activity Gain (Loss)	46,459	38,488		(143,888)	49,738		13,145	
TIF #1 DEBT SERVICE								
Revenues	303	629	107.4%	923	6,024	552.5%	2,091,500	0.3%
Expenditures	-	750	0.0%	944,297	982,116	4.0%	2,049,978	47.9%
Net Activity Gain (Loss)	303	(121)		(943,373)	(976,092)		41,522	
CAPITAL PROJECT FUNDS								
CAPITAL IMPROVEMENTS								
Revenues	51,487	112,849	119.2%	251,014	657,441	161.9%	1,113,498	59.0%
Expenditures	523,072	206,560	(60.5%)	740,892	241,213	(67.4%)	4,580,500	5.3%
Net Activity Gain (Loss)	(471,586)	(93,711)		(489,878)	416,228		(3,467,002)	
NON-HOME RULE SALES TAX								
Revenues	174,435	196,966	12.9%	1,051,944	1,179,367	12.1%	2,658,081	44.4%
Expenditures	19,662	169,963	764.4%	49,019	217,563	343.8%	388,000	56.1%
Net Activity Gain (Loss)	154,773	27,003		1,002,926	961,804		2,270,081	
ENTERPRISE FUND								
WATER AND SEWER								
Revenues	626,030	653,159	4.3%	3,152,864	3,419,882	8.5%	8,159,608	41.9%
Expenses								
Administration	55,655	57,893	4.0%	267,596	276,213	3.2%	677,820	40.8%
Debt	5,567	14,009	151.7%	57,584	58,013	0.7%	118,850	48.8%
Depreciation	176,640	176,640	0.0%	883,200	883,200	0.0%	2,119,680	41.7%
Billing	20,531	17,976	(12.4%)	106,892	101,814	(4.8%)	239,740	42.5%
Water	319,636	233,303	(27.0%)	1,107,925	832,321	(24.9%)	5,094,382	16.3%
Sewer	207,042	429,039	107.2%	663,768	732,635	10.4%	3,794,591	19.3%
	785,071	928,861		3,086,965	2,884,196		12,045,063	
Net Activity Gain (Loss)	(159,042)	(275,702)		65,899	535,686		(3,885,455)	
INTERNAL SERVICE FUNDS								
MEDICAL INSURANCE								
Revenues	289,770	286,982	(1.0%)	1,444,074	1,442,420	(0.1%)	3,443,819	41.9%
Expenses	161,038	269,764	67.5%	1,543,840	1,360,506	(11.9%)	3,402,865	40.0%
Net Activity Gain (Loss)	128,732	17,218		(99,766)	81,914		40,954	
RISK MANAGEMENT								
Revenues	106,544	122,658	15.1%	521,495	636,931	22.1%	1,345,204	47.3%
Expenses	25,205	32,393	28.5%	927,756	1,153,731	24.4%	1,502,204	76.8%
Net Activity Gain (Loss)	81,340	90,265		(406,261)	(516,800)		(157,000)	
EQUIPMENT REPLACEMENT								
Revenues	73,899	92,560	25.3%	369,729	446,913	20.9%	1,134,311	39.4%
Expenses	67,937	182,854	169.2%	455,397	842,148	84.9%	1,370,311	61.5%
Net Activity Gain (Loss)	5,962	(90,293)		(85,668)	(395,235)		(236,000)	
TOTAL ALL VILLAGE FUNDS	(681,509)	(316,477)		(3,347,956)	672,338		(14,340,887)	



Collection History

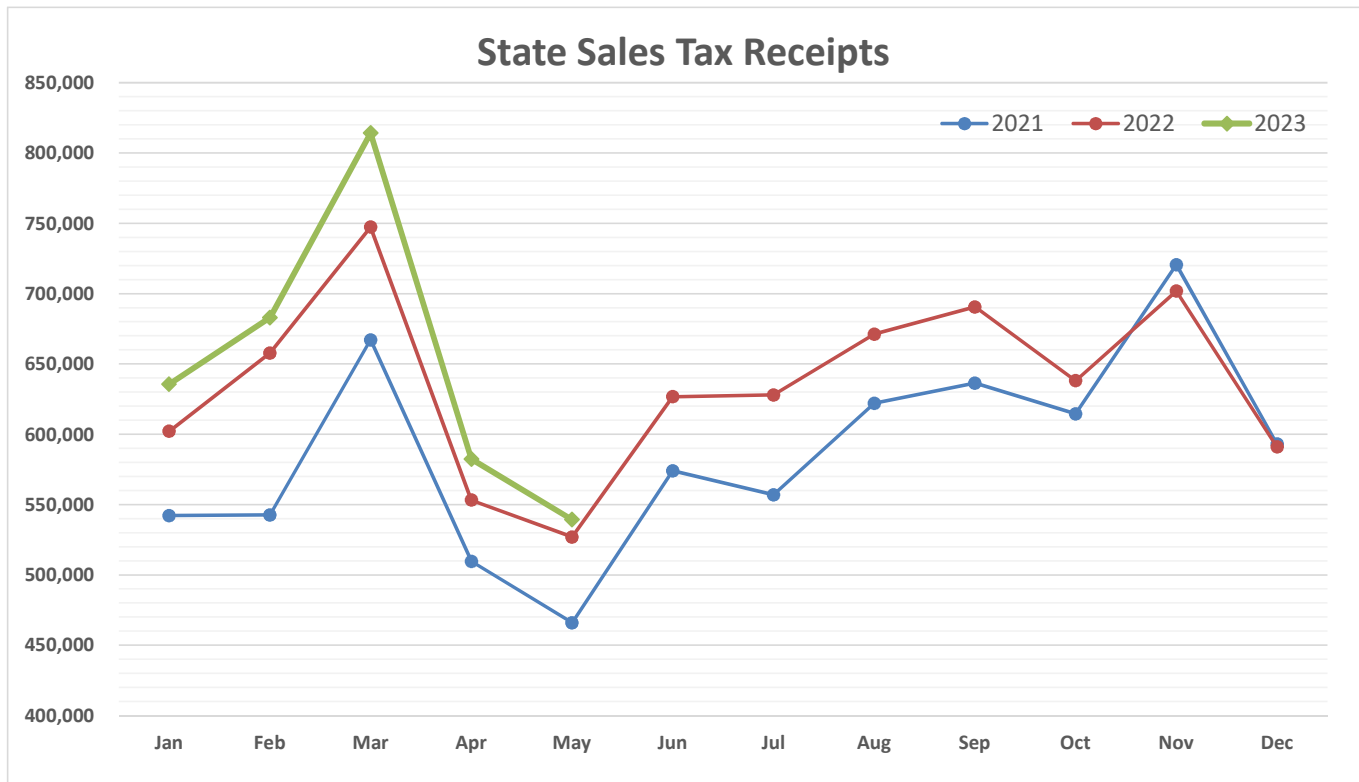
Received	Earned	Historical			Current Year Actual		Current Year Budget		
		FY 2021	FY 2022	% Change	FY 2023	% Change	Budget	Variance \$	Variance %
January	October	40,329	32,888	-18.45%	26,937	-18.10%	24,502	2,435	9.94%
February	November	36,855	27,974	-24.10%	26,305	-5.97%	25,074	1,231	4.91%
March	December	38,514	28,903	-24.95%	25,897	-10.40%	22,997	2,900	12.61%
April	January	37,621	27,467	-26.99%	26,239	-4.47%	21,524	4,716	21.91%
May	February	37,428	26,181	-30.05%	25,298	-3.37%	25,786	(487)	-1.89%
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%	130,675		262,649	(131,974)	
Y-T-D		190,747	143,413	-24.82%	130,675	-8.88%	119,882	10,794	9.00%



Collection History

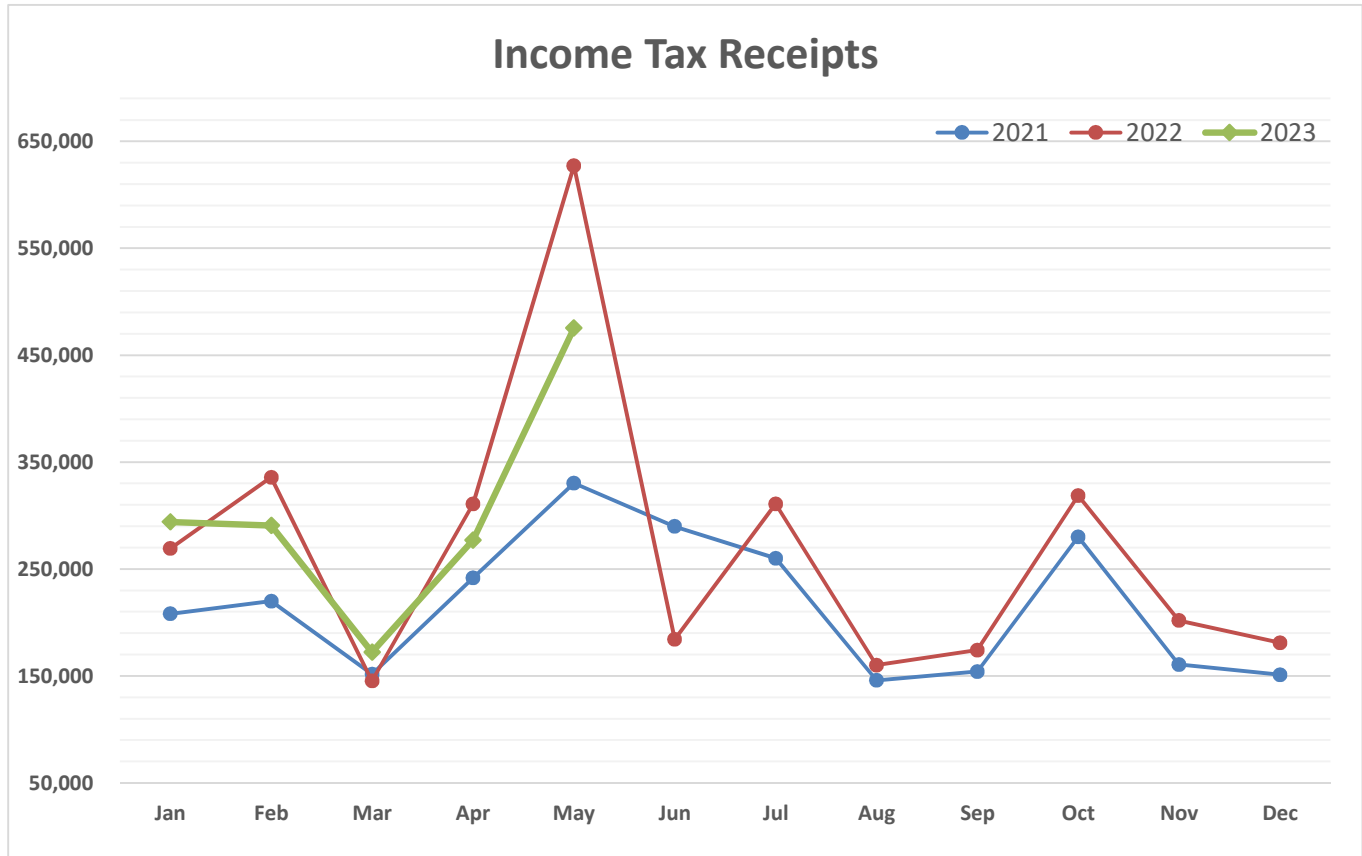
COMBINED - ELECTRICITY & GAS

Receipt Month	Liability Month	Historical			Current Year Actual		Current Year Budget		
		2021	2022	% Change	2023	% Change	FY 2022	Variance \$	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%	163,549	1.5%	132,728	30,821	23.2%
Mar	Feb	130,883	163,887	25.2%	149,304	-8.9%	137,878	11,426	8.3%
Apr	Mar	107,700	137,718	27.9%	125,258	-9.0%	119,627	5,631	4.7%
May	Apr	93,403	117,990	26.3%	104,119	-11.8%	100,438	3,681	3.7%
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%	110,439	(110,439)	-100.0%
		1,293,726	1,524,000	17.80%	712,227	-53.3%	1,351,299	(639,072)	
Y-T-D		568,825	725,184	27.49%	712,227	-1.8%	618,064	94,163	15.2%



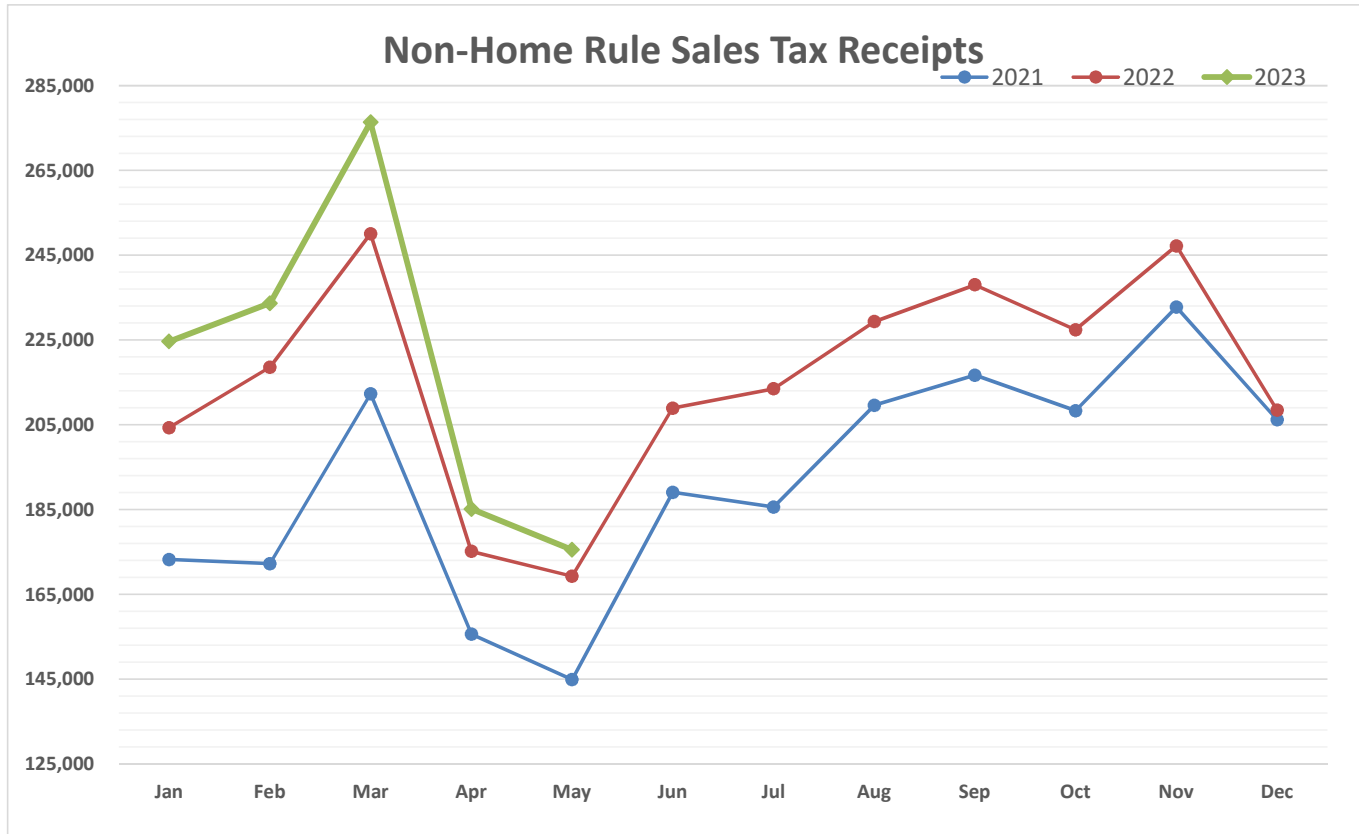
Collection History

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%	683,036	3.83%	656,509	26,527	4.04%
March	December	667,111	747,307	12.02%	814,249	8.96%	783,197	31,052	3.96%
April	January	509,698	553,226	8.54%	582,383	5.27%	573,852	8,531	1.49%
May	February	466,021	527,013	13.09%	539,316	2.33%	544,793	(5,476)	-1.01%
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%	3,254,575		7,847,985	(4,593,410)	
Y-T-D		2,727,721	3,087,495	13.19%	3,254,575	5.41%	3,194,098	60,477	1.89%



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%	290,768	-13.38%	275,713	15,055	5.46%
March	151,661	145,504	-4.06%	172,211	18.36%	167,560	4,651	2.78%
April	241,823	310,848	28.54%	277,166	-10.84%	279,882	(2,716)	-0.97%
May	330,332	627,194	89.87%	475,308	-24.22%	450,216	25,091	5.57%
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%	1,509,526	-53.12%	2,983,609	(1,474,083)	-49.41%
Y-T-D	1,152,017	1,688,460	46.57%	1,509,526	-10.60%	1,416,550	92,976	6.56%



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%	233,707	6.91%	220,709	12,998	5.89%
March	December	212,281	250,074	17.80%	276,394	10.52%	260,440	15,954	6.13%
April	January	155,657	175,158	12.53%	185,148	5.70%	178,761	6,387	3.57%
May	February	144,939	169,297	16.81%	175,551	3.69%	172,863	2,688	1.56%
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%	1,095,459		2,638,081	(1,542,622)	
Y-T-D		858,365	1,017,480	18.54%	1,095,459	7.66%	1,043,063	52,396	5.02%

Village of Lake Zurich
Investment Report
May, 2023

Description	Purchase Date	Maturity Date	Coupon Rate	CUSIP / Account	Par Value	Purchase Price	(Premium) / Discount	Market Value	Unrealized Gain (Loss)
MONEY MARKET & CASH									
IPRIME	NA	NA	4.501%		1,173,343.32	1,173,343.32	-	1,173,343.32	N/A
CERTIFICATE OF DEPOSIT									
US Treasury N/B	03/30/22	07/31/23	1.870%	912828S92	754,000.00	747,844.30	6,155.70	748,981.45	1,137.15
Alameda Cnty-a-txbl	04/16/21	08/01/23	0.200%	010878AP1	250,000.00	271,707.50	(21,707.50)	249,315.00	(22,392.50)
US Treasury N/B	04/15/21	01/15/24	0.200%	91282CBE0	250,000.00	249,140.63	859.37	242,060.55	(7,080.08)
Colorado Federal Svgs Bk	01/24/23	01/31/24	4.500%	19646PAV6	238,000.00	238,341.63	(341.63)	236,855.41	(1,486.22)
First Financial Bank	01/25/23	02/07/24	4.502%		238,000.00	238,450.08	(450.08)	236,910.56	(1,539.52)
US Treasury N/B	03/01/23	02/29/24	5.000%		1,034,000.00	999,223.67	34,776.33	1,005,484.22	6,260.55
First Mid Bank & Trust, Nat'l As	04/04/23	04/03/24	5.190%		249,773.66	237,450.00	12,323.66	237,450.00	-
MainStreet Bank, VA	04/04/23	04/03/24	5.240%		249,758.07	237,350.00	12,408.07	237,350.00	-
Sallie Mae Bank/Salt Lke	08/03/22	08/05/24	3.204%		245,000.00	245,690.62	(690.62)	239,373.29	(6,317.33)
Capital One NA	08/03/22	08/05/24	3.204%		245,000.00	245,690.62	(690.62)	239,373.29	(6,317.33)
Capital One NA	08/03/22	08/05/24	3.204%		245,000.00	245,690.62	(690.62)	239,373.29	(6,317.33)
Ally Bank	08/04/22	08/05/24	3.206%		245,000.00	245,443.29	(443.29)	239,234.46	(6,208.83)
US Treasury N/B	04/15/21	01/31/25	0.480%	912828Z52	964,000.00	996,422.03	(32,422.03)	914,105.47	(82,316.56)
PeopleFirst Bank, IL	02/01/23	01/31/25	4.348%		249,849.18	229,500.00	20,349.18	229,500.00	-
Morgan Stanley Bank NA	02/01/23	02/10/25	4.356%		244,000.00	244,669.89	(669.89)	240,844.54	(3,825.35)
Fieldpoint Private B&T	04/04/23	04/03/25	5.032%		249,618.22	226,400.00	23,218.22	226,400.00	-
Schertz B&T	04/04/23	04/03/25	4.893%		249,654.67	227,400.00	22,254.67	227,400.00	-
US Treasury N/B	04/15/21	07/31/25	0.620%	91282CAB7	406,000.00	399,640.39	6,359.61	372,203.67	(27,436.72)
US Treasury N/B	05/19/21	07/31/25	0.570%	91282CAB7	350,000.00	345,351.56	4,648.44	320,865.23	(24,486.33)
US Treasury N/B	07/28/21	07/31/25	0.500%	91282CAB7	252,000.00	249,499.69	2,500.31	231,022.97	(18,476.72)
US Treasury N/B	01/28/22	01/31/26	1.460%	91282CBH3	1,000,000.00	957,890.63	42,109.37	906,562.50	(51,328.13)
					9,381,997.12	9,252,140.47	129,856.65	8,994,009.22	(258,131.25)
TOTAL				PMA Invests	9,381,997.12	9,252,140.47	129,856.65	8,994,009.22	(258,131.25)
						-		-	
Per Statement				Total	9,381,997.12	9,252,140.47		8,994,009.22	
					-	-		-	

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

POLICE PENSION FUND		
	May-23	Year-to-Date
Revenues:		
Municipal Contributions	59,084	82,025
Member Contributions	28,118	154,210
Total Contributions	87,202	236,235
Investment Income	(386,307)	1,099,593
Total Revenues	(299,105)	1,335,828
Expenses:		
Pension and Benefits	204,889	1,279,646
Insurance	-	5,090
Professional Services	2,607	4,242
Investment Expenses	1,569	34,212
Other Expenses	-	-
Total Expenses	209,065	1,323,189
Operating Income (Loss)	(508,170)	12,640
Beginning Net Position*	29,455,363	28,934,554
Ending Net Position	28,947,193	28,947,193
Assets		
Cash and Investments	28,947,051	
Other Assets	2,042	
Total Assets	28,949,093	
Liabilities	1,900	
Net Position 5/31	28,947,193	

FIREFIGHTERS' PENSION FUND		
	May-23	Year-to-Date
Revenues:		
Municipal Contributions	69,274	96,900
Member Contributions	40,871	226,246
Total Contributions	110,145	323,147
Investment Income	(584,789)	2,240,873
Total Revenues	(474,644)	2,564,020
Expenses:		
Pension and Benefits	229,643	1,115,235
Insurance	-	-
Professional Services	3,413	17,010
Investment Expenses	2,127	17,350
Other Expenses	-	788
Total Expenses	235,183	1,150,383
Operating Income (Loss)	(709,827)	1,413,637
Beginning Net Position*	48,124,481	46,001,018
Ending Net Position	47,414,655	47,414,655
Assets		
Cash and Investments	47,414,233	
Other Assets	3,897	
Total Assets	47,418,130	
Liabilities	3,475	
Net Position 5/31	47,414,655	



FIRE DEPARTMENT

MONTHLY INFORMATION REPORT

June 2023

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

OUR MISSION: To care for and protect our community.

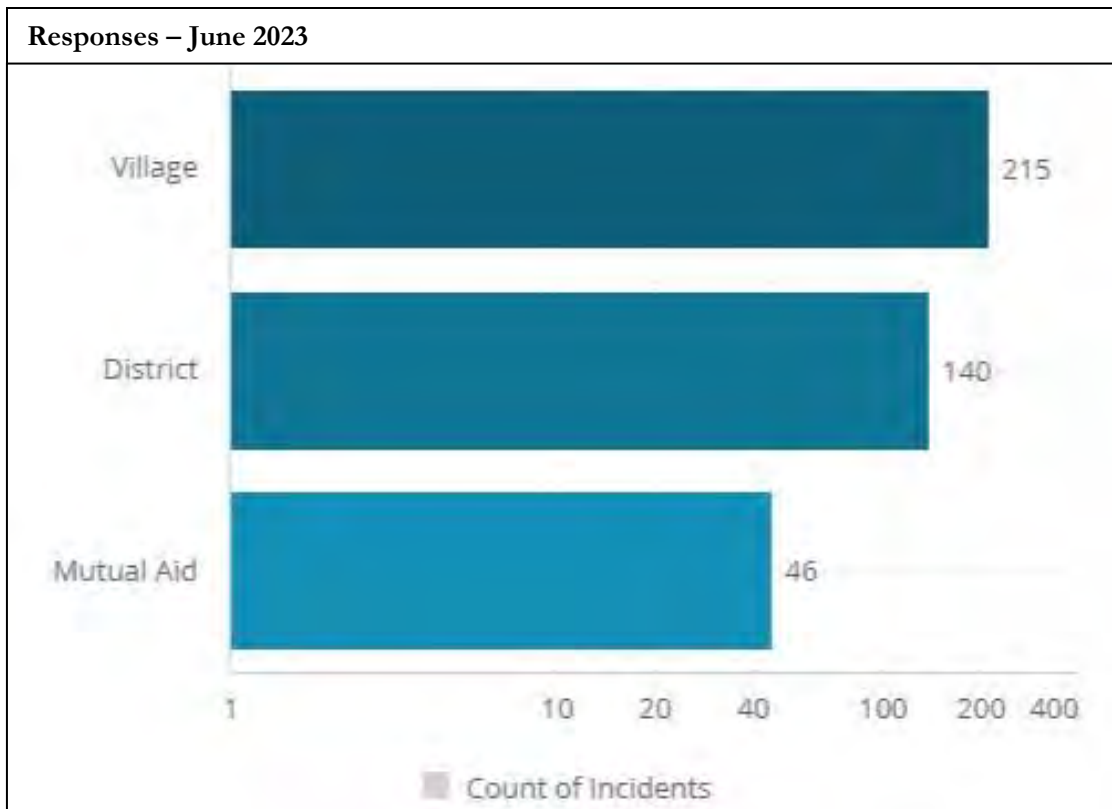
OUR VISION: The Lake Zurich Fire Department is dedicated to meeting the ever-changing needs of our community, while ensuring a safe and secure environment for all, through professional development, unity, and teamwork.

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

EXECUTIVE SUMMARY – JUNE 2023

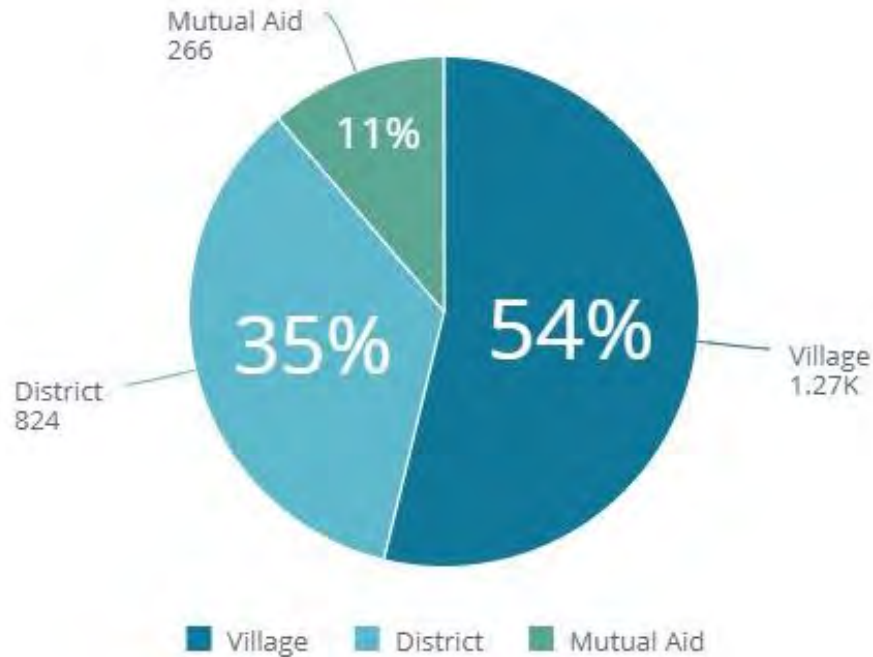
The Lake Zurich Fire Department provides a full range of professional and high-quality services to the Village of Lake Zurich and the Lake Zurich Rural Fire Protection District. We protect approximately 37,000 residents, many local businesses, and visitors across the twenty-five square mile combined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

401 Incidents – June 2023



2,360 Incidents – Year to Date

Responses – Year-to-Date 2023



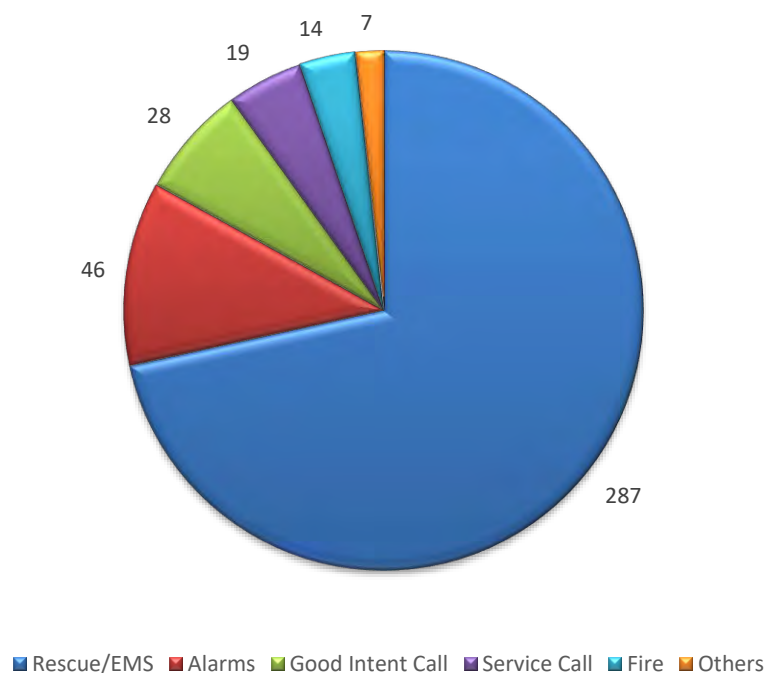
Incident Types

The Department codes all incidents within the National Fire Incident Reporting System (NFIRS).

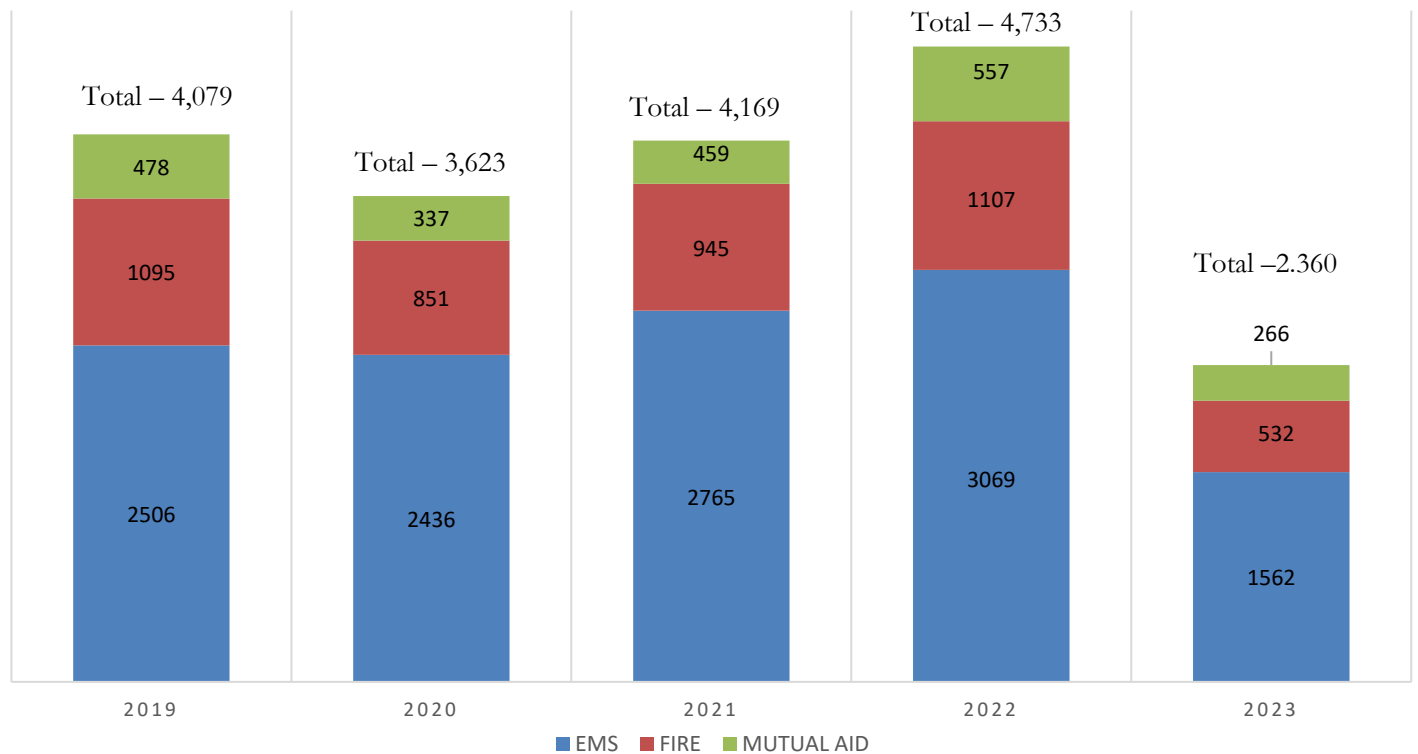
The codes all relate to the text categories noted in the chart to the right. Rescue and EMS incidents account for the majority of incidents we respond to.

In June, **287** incidents were Rescue and EMS incidents.

Incident Types - June 2023



EMS/FIRE/MUTUAL AID YEAR-TO-DATE



Fire Incidents (Year-to-Date)

Working Fires

Total Count of Working Fires

46

Incidents with Property Value Change

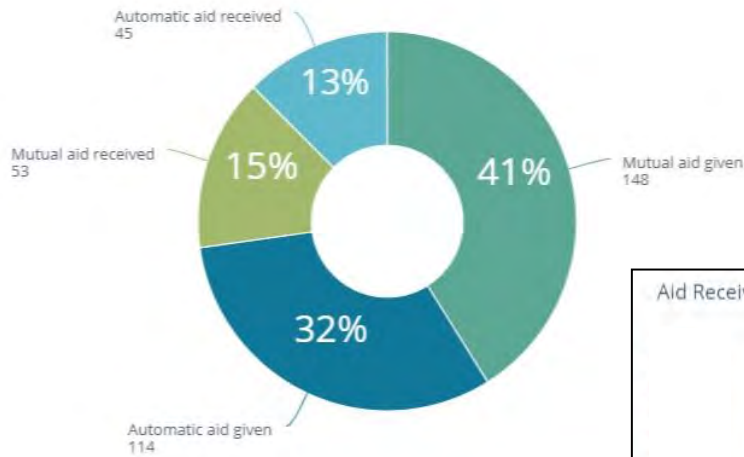
Count of Incidents with Property Loss

19

Percent of Property Value Saved

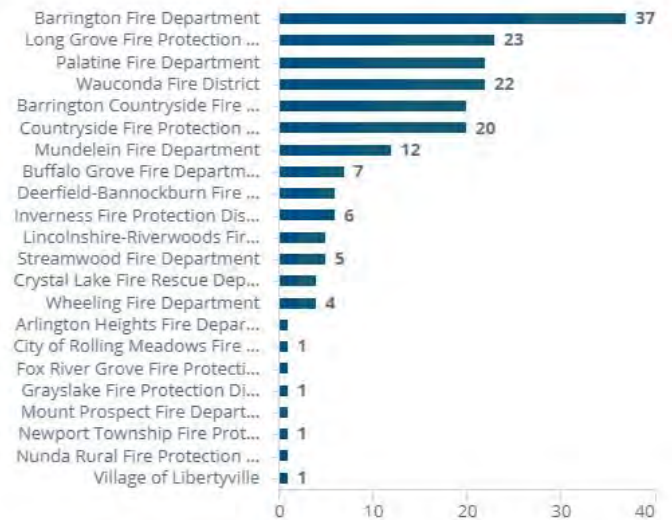
92.76%

Breakdown of Aid Given or Received - Year to Date - 2023



MUTUAL AID

Aid Received Breakdown by Agency - Year to Date - 2023

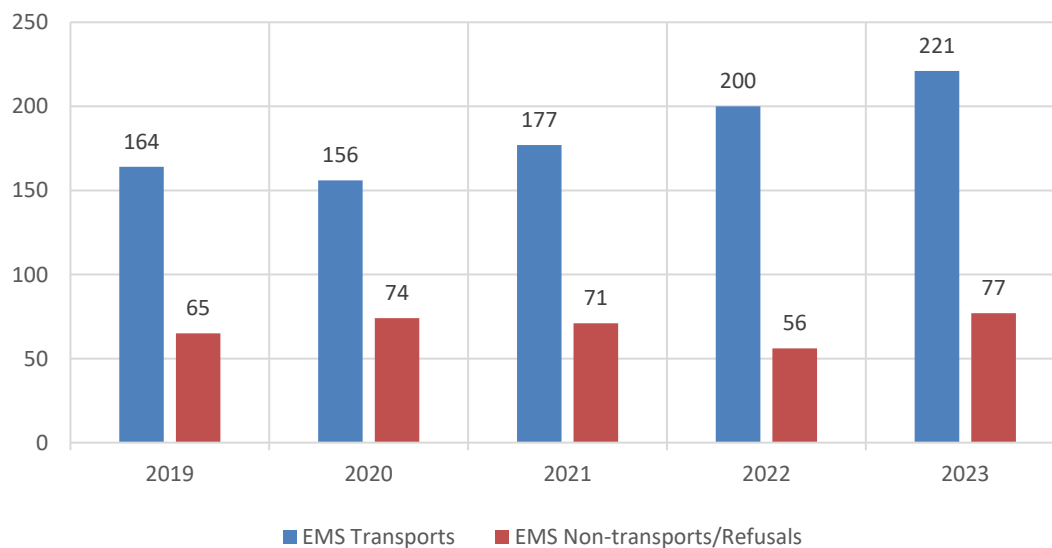


EMS Incidents

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.

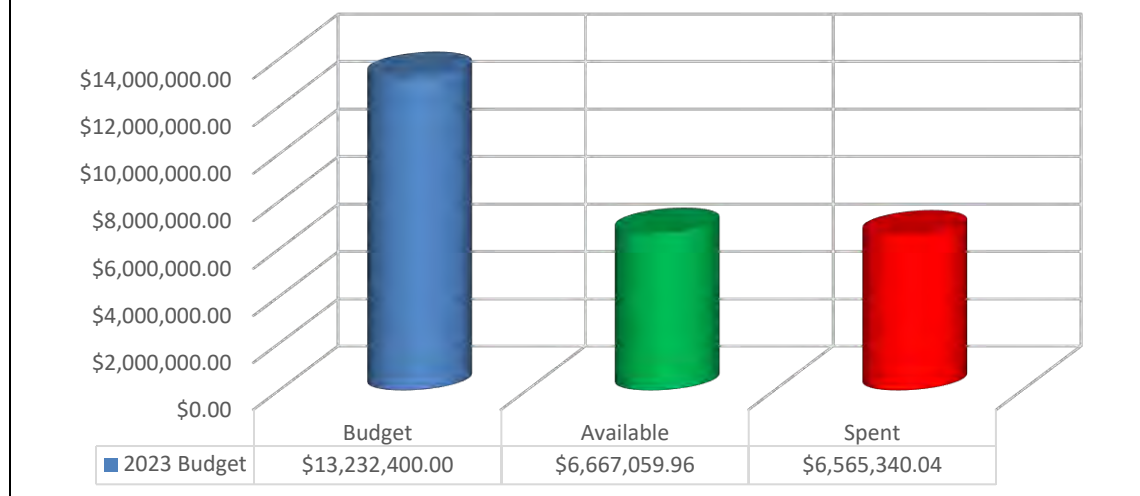
This chart below compares the month of June across 5 years.

EMS Transports vs Non-Transports/Refusals Monthly Comparison



ADMINISTRATION DIVISION

2023 Budget



Congratulations to
Firefighter/Paramedic Joel Fishman
on completing his probation!
(Pictured left)

Thank you to Conlon Thompson Orthodontics for the generous donation of girl scout cookies! *(Pictured right)*



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.

In June, Lake Zurich Fire participated in public education events including Station Tours, the Touch-A-Truck Event at Bright Horizons *(Pictured right)*, CPR classes, and Fire Drills.



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

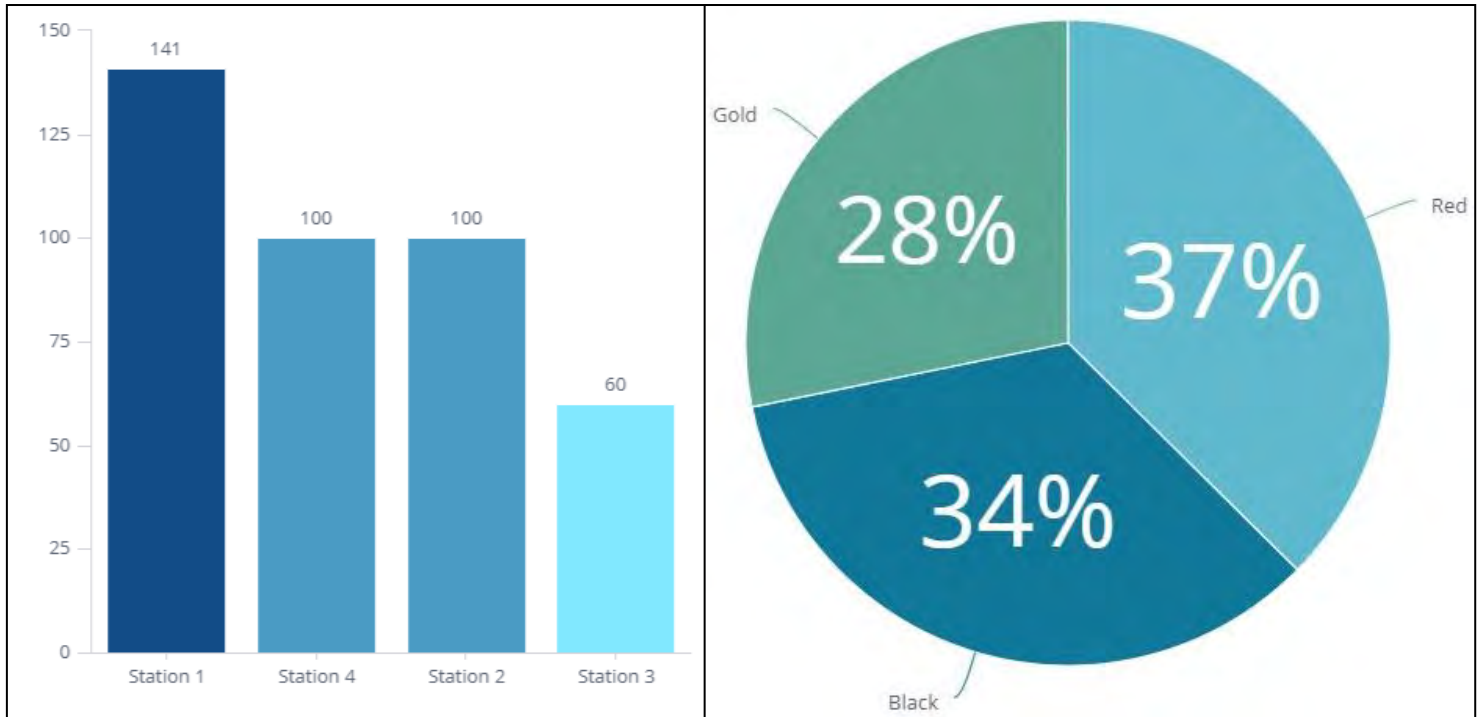
APPARATUS & STAFFING

ENGINE 324
AMBULANCE 324

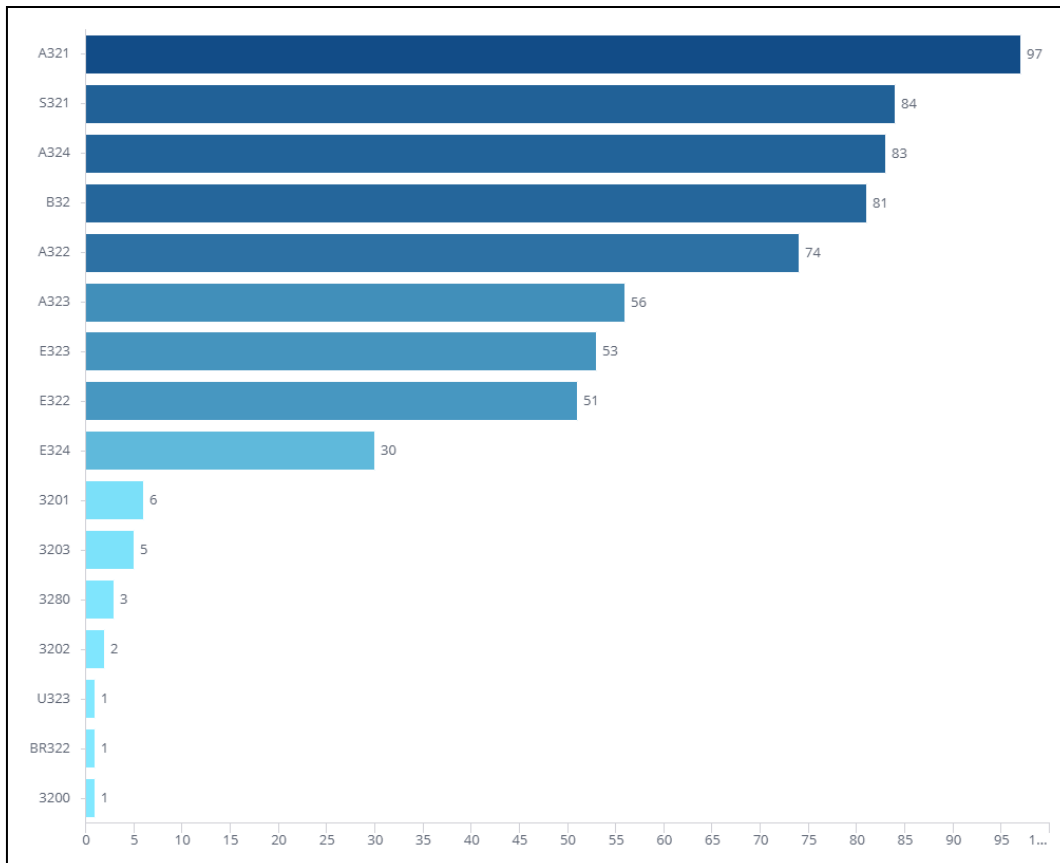


OPERATIONS DIVISION

Incident Count by Station | Incident Count by Shift



Incident Count by Unit

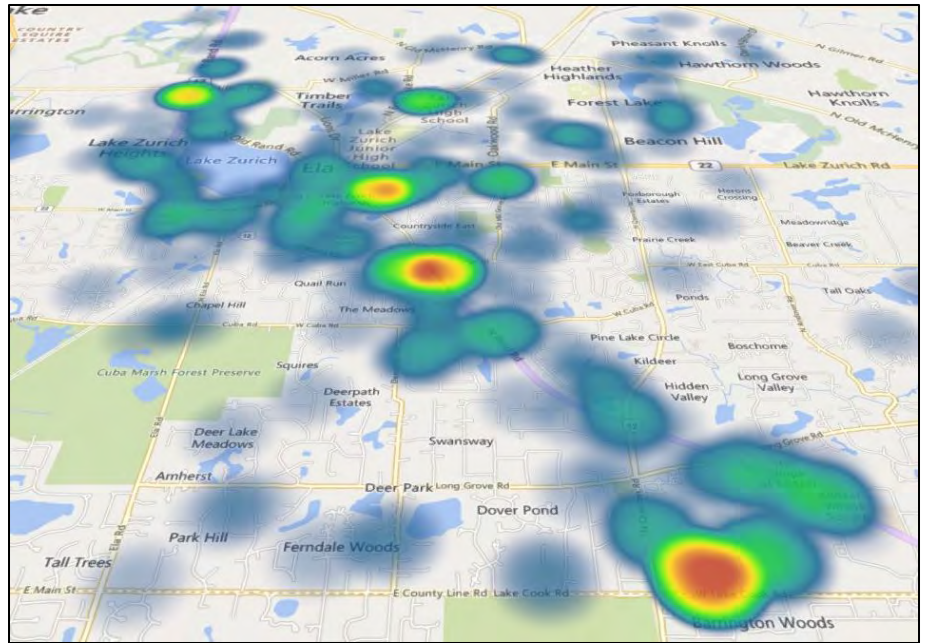


Response Locations

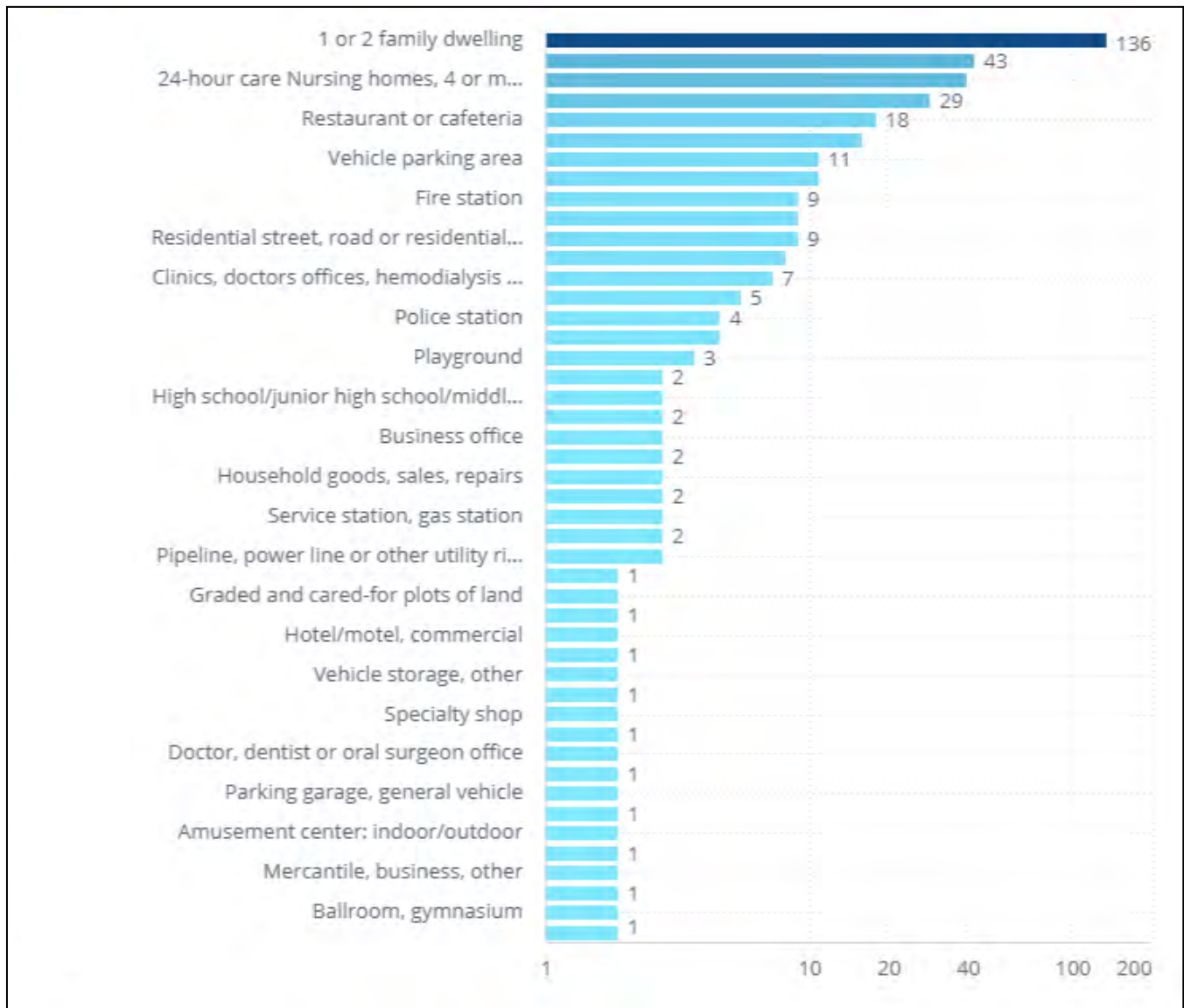
The graphic to the right is a visual representation of call distribution for June.

As visually displayed, the assisted living/memory care facilities are a large portion of our department calls and are consistently within the top locations responded to each month.

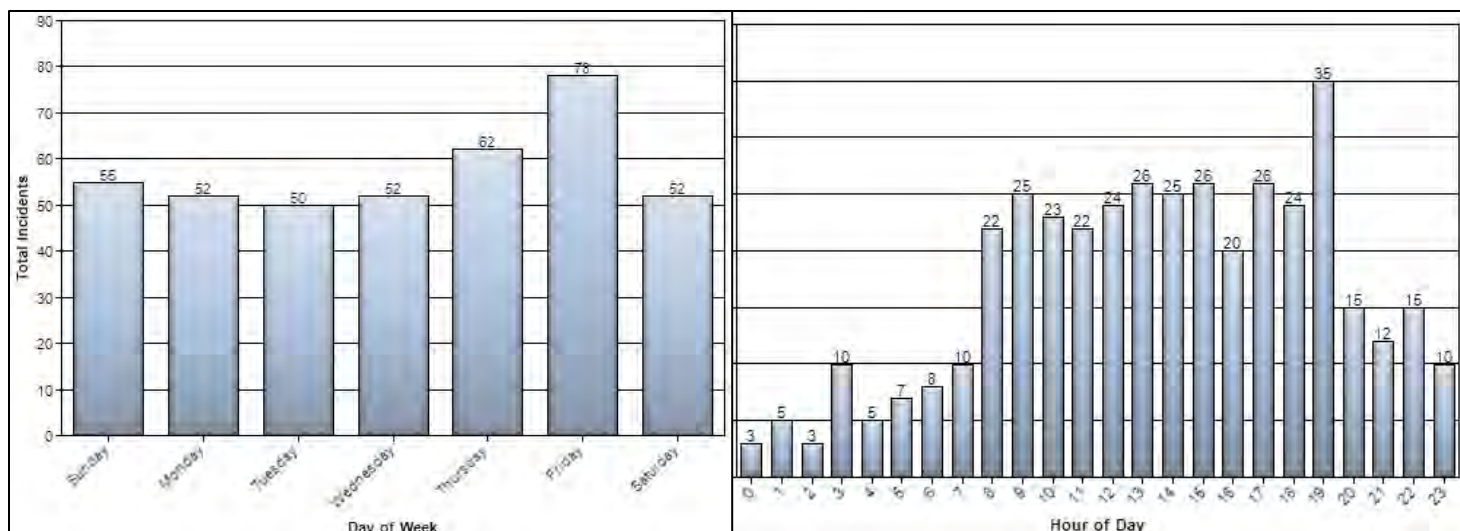
We frequently respond to doctor offices, health clinics, and automobile accidents near the Route 12 corridor.



Responses by Property Type



Day of Week Breakdown | Hour of Day Breakdown



Response Times

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 shows the average times for all incidents including EMS, Fire, and Mutual Aid in June 2023.

<p>Dispatch Time</p> <p>Average Dispatch Time</p> <p>01m:08s</p>	<p>Turnout Time</p> <p>Average Turnout Time</p> <p>00m:56s</p>
<p>Travel Time</p> <p>Average Travel Time</p> <p>04m:48s</p>	<p>Response Time</p> <p>Average Response Time</p> <p>05m:43s</p>

TRAINING DIVISION

Fire Training:

- Acquired Structure – Working Fire Scenarios (*pictured right*)
- Making the Stretch – Hose Line Advancement Drills
- Searching for the Fire Victim – Residential operations
- Nozzleman Tactical Advancement and Operations
- Vertical Ventilation – Supporting Interior Firefighting
- Auto Aid Department Training at the Acquired Structure
- Wildland Firefighting
- Support Functions of a Water Rescue/Recovery



EMS Training:

- Northwest Community Healthcare Continued Education
- Ballistic Vest Donning & Doffing
- Northwest Community Healthcare System Compliance Audit- All Paramedics

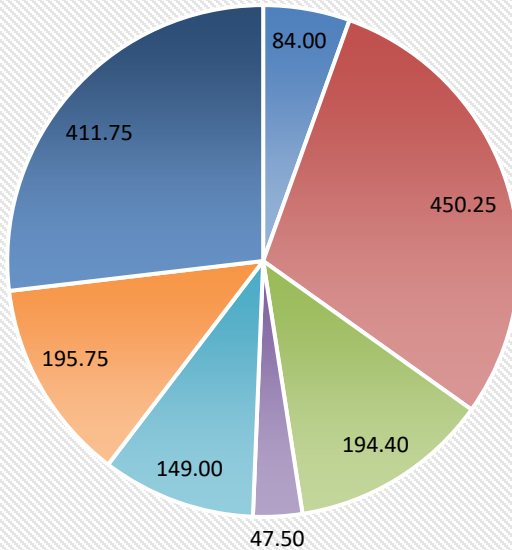
Special Rescue Training:

- Support Functions of a Water Rescue/Recovery
- Haul Systems – Skills Evaluations Rope Rescue Operations
- Operations Supporting the Dive Rescue
- Dive Rescue – Under Water Search and Recovery (*pictured left*)

Health & Safety Training:

- Firefighter Functional Fitness

Monthly Training Hours - 1,532.65 Total



- EMS Training Hours
- Fire Suppression Training Hours
- Supervisory Training Hours
- Drivers Training
- Wellness Training Hours
- Special Rescue Training Hours
- Tools, Vehicles & Equipment Checks

FIRE PREVENTION BUREAU



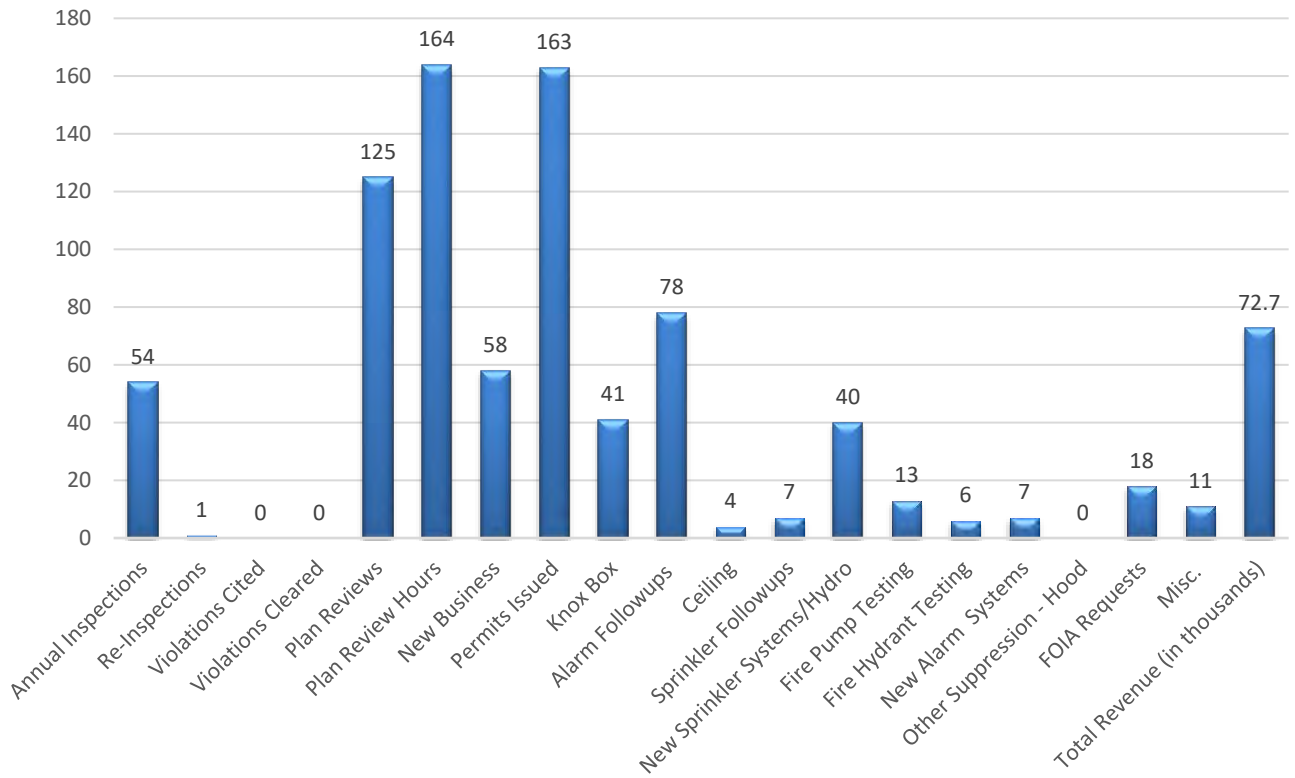
During the month of June, the Fire Prevention Bureau received a large intake of plan reviews, therefore an increase to plan review hours. Numerous projects are taking place not only in Lake Zurich, but also at the Deer Park Town Center.

Construction Meetings:

- Sweetgreen Deer Park
- Victoria's Secret Deer Park
- Pottery Barn Deer Park
- Gere Marie
- 495 Enterprise
- Station 52 Fire Systems

On June 21, the Fire Prevention Bureau and an Engine company participated in the annual "I Am Me" Burn Camp Visitor Day. The Bureau assisted with setting up the Fun Fair for the campers as well as participated in the camp parade. *(Pictured above)*

Fire Prevention Activities Year-To-Date - 2023





PARKS & RECREATION DEPARTMENT

MONTHLY INFORMATION REPORT

June 2023

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

The first session of camp will be ending on June 30th with the second session of summer day camp to begin the week of July 3rd which is at capacity with over 200+ kids in camp daily. Camp runs through July 28th with a week of post camp through August 4th. The beaches are open daily 12-7pm (weather pending) through August 6th. Breezewald Beach closes for the season on August 6th and Paulus Park Beach will remain open the week of August 7th from 11am-3pm then moving to weekends only thru Labor Day. The sprayground at Paulus Park has been a hit with the community as a free offering open 10am-7pm and the department hopes to continue to offer the hours and amenity daily from 10am-7pm daily thru Labor Day.

Other items the department is continuing to work on includes program logistics for the Fall dance and preschool programs, seasonal performance appraisals, 2023 Fall/2024 Winter brochure and program offerings, and updating the Chalet for expansion of program space.

The 31st Annual Dick Schick Fishing Derby held at Paulus Park this past Sunday brought out over 100 people to enjoy the free event. Over 64 fish were caught with the largest being a 27.5 inch carp caught by 15 year old Kevin Stolarczyk . The department would like to extend a tremendous thank you to John, Mike and Anne Schick and Bob Warren for their continued efforts on keeping this event alive for the community over the past 3 decades.

The Movies in the Park event held on the Paulus Park Stage on Friday, June 16th brought out 150 people to watch Encanto. Thank you to our Movies in the Park sponsors, Lake Zurich Tire & Auto Inc., Martin Enterprises Heating and Air Conditioning and Moore Orthodontics. Our next Movies in the Park event at Paulus Park is set to feature Top Gun Maverick at 8:30pm on Friday, July 14th.

Food Truck Social events began running on Wednesday, June 7th at Paulus Park from 4-7pm featuring 2-3 local food trucks and have seen 200-400 people come out to enjoy per occurrence. The June Groove Grove was unfortunately canceled due to the poor air quality in our area from the Canadian fires but the department is set to run the July 26th event at Paulus from 4-7pm featuring the Downers Groove band and a handful of local artisans.

Just a reminder to come out to enjoy our weekly Farmers Market at Paulus Park featuring over 30 vendors in attendance, adult beverages, rotating pet rescues, musicians, artisans and kids activity booths. The market will be open thru September 8th every Friday (3-7pm). A big thank you goes out to our sponsors, Lake Zurich Tire & Auto Inc., Stephanie Seplowin Coldwell Banker, Raceway Car Wash and Auto Detailing, Total Midwest Construction and Ford Plumbing.

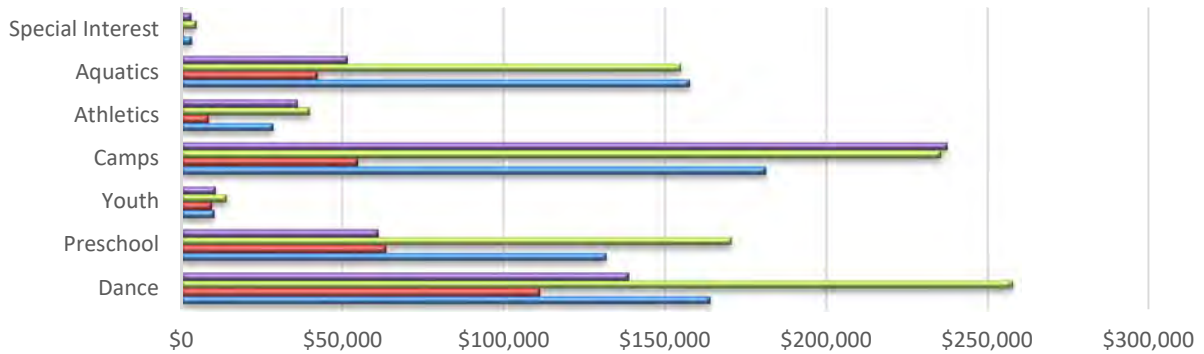
The department is preparing for event, Independence Day celebration July 4th at Henry J. Paulus Park. As in the past, the Village will continue to have local favorite food vendors at the event, BYOB wristbands for sale at the park entry for those interested in bringing in adult beverages, and live bands, GenPop at 4pm and Blackberry Jam at 7:15pm along with a DJ all day. The beaches will be open from 12-7pm (paid entry for Paulus and pass/residents only for Breezewald; sprayground open for free from 10am-7pm at Paulus Park). The firework display is

to be shot at approximately 9:15 pm from the same location on the lake as last year. Staff wishes to thank event sponsors Lake Zurich Tire & Auto Inc., Alpine Runners and LRS.

The department is continuing to work with the Public Works team to complete a variety of projects including the Electronic Marquee Concept, playground replacement construction at Jonquil Park (to be completed by end of July), Buffalo Creek Building B dance floor bid and punch list items associated with the OSLAD Paulus Park grant. The department has signed an agreement with Hitchcock Design Group to create a plan and application for the upcoming Open Space Land Acquisition and Development grant opportunity (thru the IDNR) for continued enhancements at Paulus Park such as continued shoreline restoration as well as the renovation of the 20-year-old spray ground which is nearing the end of its useful life. Further information to be shared as the Village progresses thru the application process.

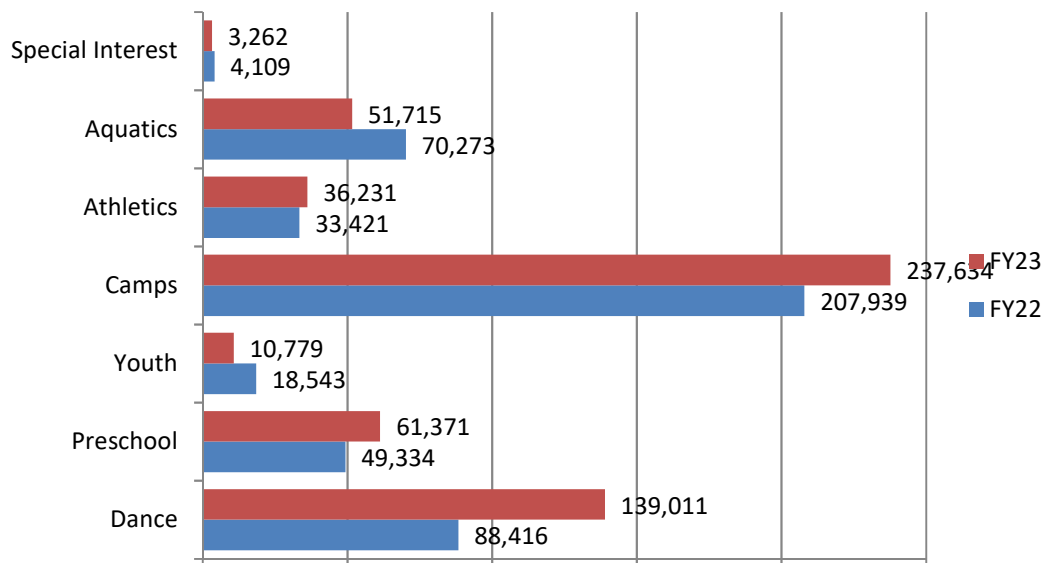
External events approved to hold their events on Village property for the remainder of 2023 include Unplugged Fest (8/6), Brazilian Festival (8/12), Alpine Races (8/20), My Density Matters (10/15), Bushel of Apples Fest (9/22-9/24) and Jack O Lantern World. Park and Recreation Department received one proposal from the RFP associated with partnering with an organization to produce and manage a triathlon in 2024. The Village has reached out to the organization to inform them that the status of the IDOT project at Miller and Route 12 is unknown and has the potential to conflict with the bike route for next year. The organization is deciding on if they would like to move forward with an application for 2024 knowing the possibility that the bike portion may need to be canceled or wait to submit for 2025. The department hopes to have further information to the Village Board later in the Summer. The department will continue their collaboration with Ancient Oaks Foundation quarterly community events 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.

Program Cost Recovery Fiscal Y-T-D

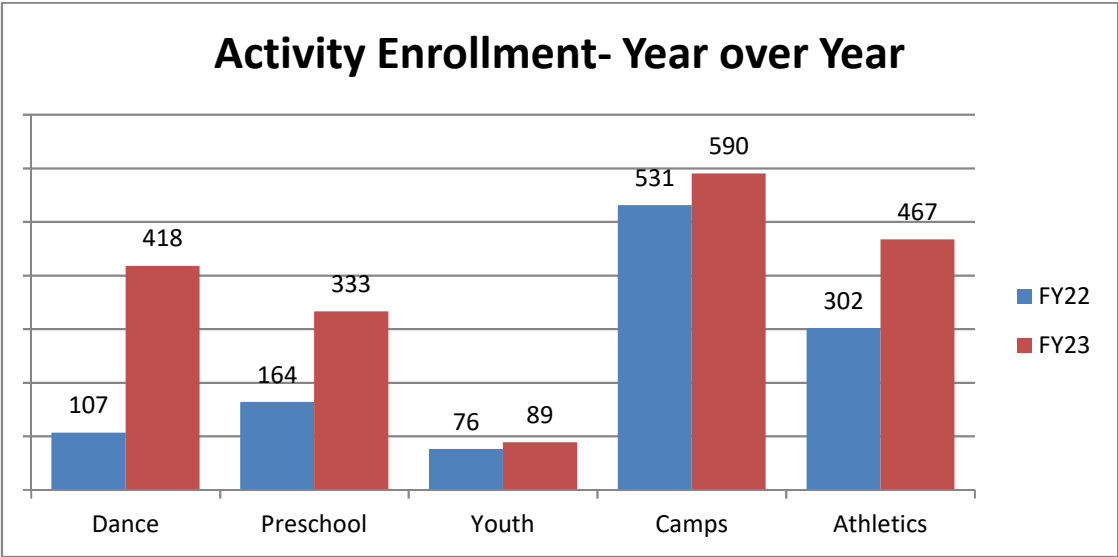


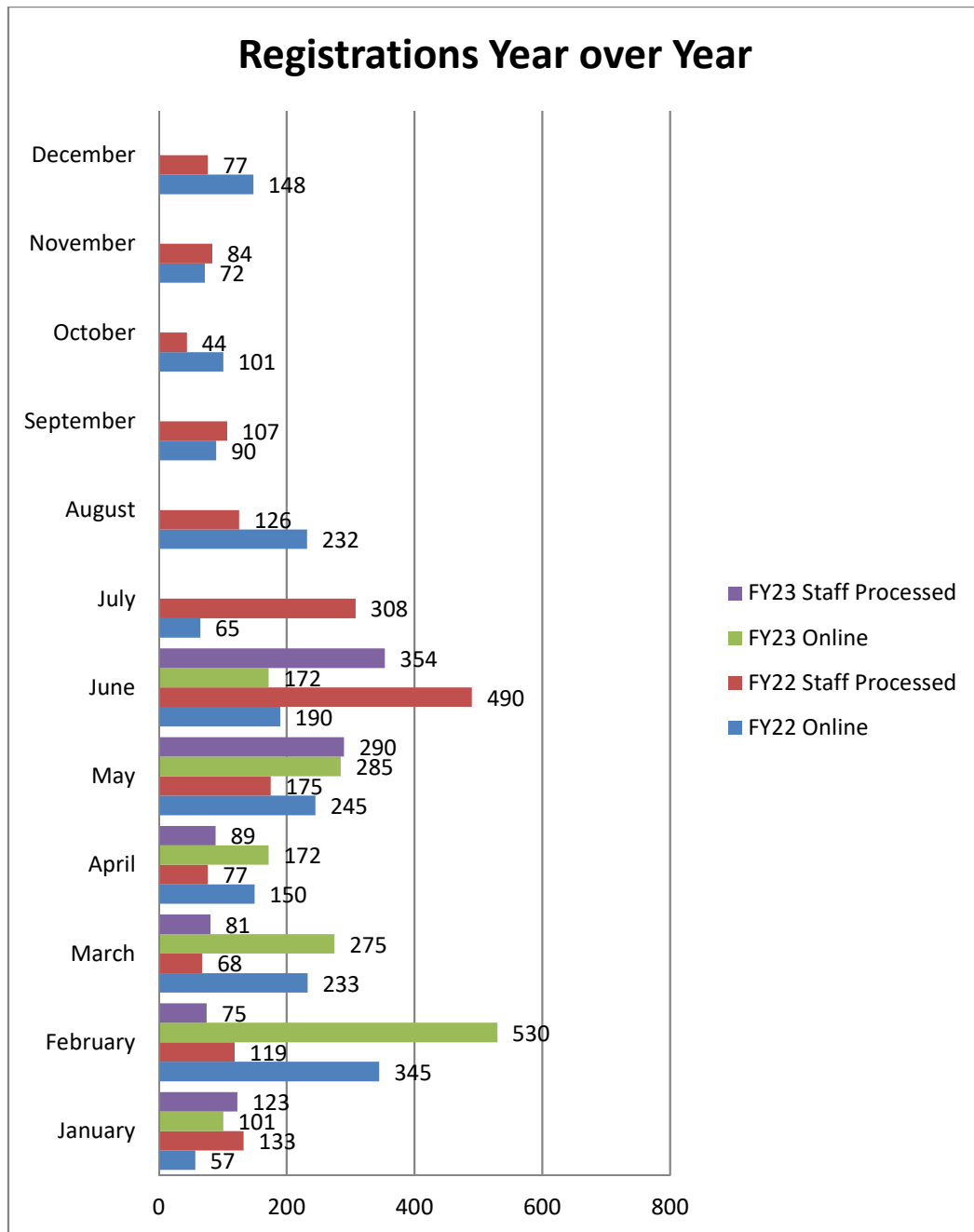
	Dance	Preschool	Youth	Camps	Athletics	Aquatics	Special Interest
Actual Rev	\$139,011	\$61,371	\$10,779	\$237,634	\$36,231	\$51,715	\$3,262
Budgeted Rev	\$257,895	\$170,725	\$14,250	\$235,657	\$40,000	\$155,025	\$4,750
Actual Exp	\$111,383	\$63,748	\$9,562	\$54,992	\$8,634	\$42,551	\$641
Budgeted Exp	\$164,184	\$132,034	\$10,300	\$181,595	\$28,725	\$157,952	\$3,512

Activity Revenue-Year over Year



All programs are exceeding revenue year over year with the exception of youth which is currently down as we had to cancel contracted programs due to loss of dog obedience instructor and aquatics due to the free sprayground, condensed hours, no Wibits and cancelation of swim lessons and many field trips (due to the shorter morning hours). 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.



POLICE DEPARTMENT

MONTHLY INFORMATION REPORT

JUNE 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 14 Freedom of Information requests this month.
- Our agency participated in the IDOT Speed Enforcement grant for the period of June 1st -12th. 36 grant hours were worked as part of the campaign. The grant hours yielded the following results: 2 seat belt citations, 50 speeding citations, 3 distracted driving citations, 2 arrests, and 4 other citations.
- The Pro-Life Action League hosted its annual "Truth Tour" in the area of South Rand Road and Route 22 on Friday, June 16th. The participants fanned out approximately ½ block covering all four corners of the intersection and remained in the grassy areas along the roadway while holding large signs. There were no incidents.
- Five solicitor permits were received this month and are all pending approval. One raffle permit was requested and approved.
- In addition to the roof replacement, the police department's community room was also recently updated. The 20+ year old carpet, tables, and chairs were replaced and the room was repainted.

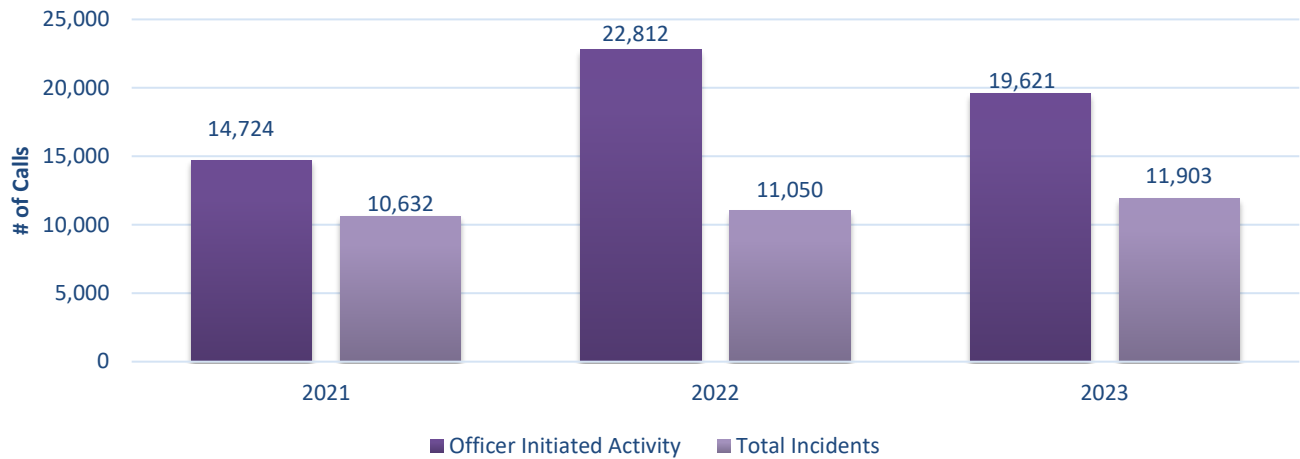
Patrol and Communications

- Year-to-date, officers conducted 2565 traffic stops and issued 1366 traffic citations.
- During the month, Dispatch handled 2252 9-1-1 calls and 4158 administrative calls.
- 14 truck permits were approved in June, totaling \$2475 in permit fees.
- Three child safety seats were inspected in June.
- Officers Zach Panik, Greg Scarry, Denise Bradstreet, and Sergeant Shaun Knight all received Department Lifesaving Awards for their response during a call with a suicidal subject.
- Officer Mark Frey was awarded a plaque at the June officer meeting thanking him for his 8 years of service as a school resource officer in District 95 schools.
- Officer Scott Frost retired on June 1st after 23 years of service to the Lake Zurich community.
- The Department held an official swearing-in ceremony for Officer Trace Parlberg at the June 5th Village Board meeting. Officers who were hired and promoted during the pandemic were also recognized at the meeting.

Investigations

- The Criminal Investigations Division is currently investigating 79 cases, averaging 19.75 cases per detective. Of the 79 cases, 7 have been sent to the Lake County State's Attorney's Office (LCSAO) to obtain arrest warrants for identified suspects.
- There were no Major Crime Task Force or NIPAS Mobile Field Force callouts this month.

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



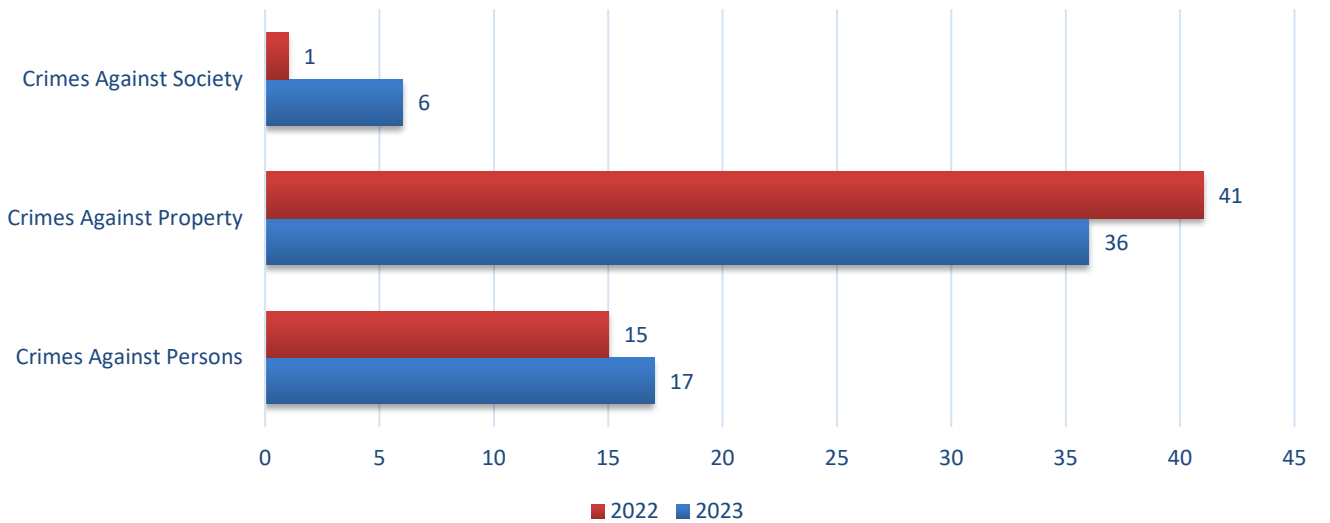
Officer initiated activity includes DUI Arrests, Vehicle Violation Citations, Non-Vehicle Violation Citations, Driving while License Suspended/Revoked, Crime Prevention Notices, Criminal Arrests, Traffic Citations, Traffic Stops, Extra Watches conducted, and Zero Tolerance enforcement. Total incidents 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)



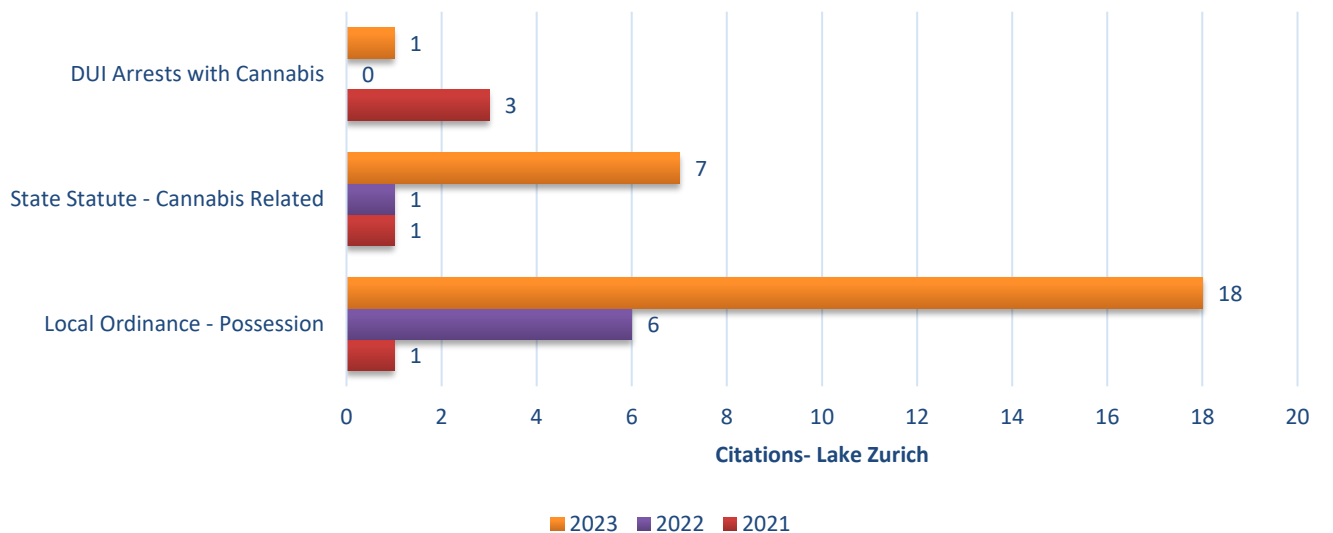
Original criminal reports, generally taken by Patrol section personnel, are reviewed by the Investigations Commander and assigned to Investigative personnel based on Solvability Factors.

NIBRS Offense Reporting (May)



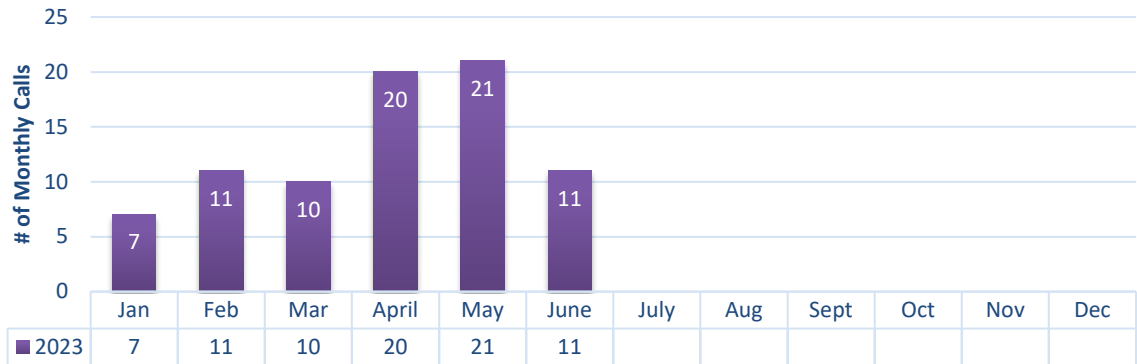
The Lake Zurich Police Department has switched over to the FBI's National Incident-Based Reporting System (NIBRS). Data is broken down into the following three categories: Crimes Against Persons, which include crimes such as murder, assault, and sex offenses; Crimes Against Property, which include crimes 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)



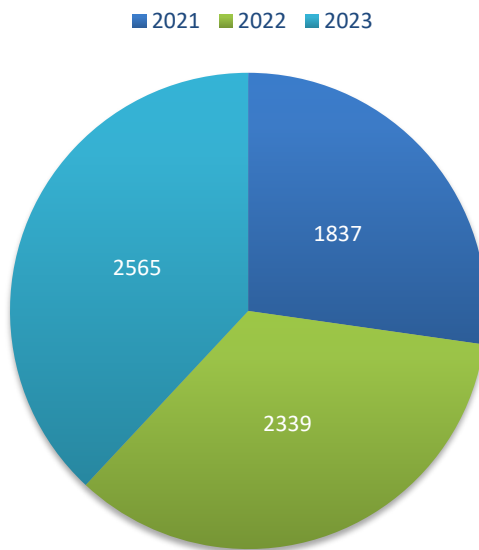
Illinois passed new cannabis rules and regulations that went into effect on January 1, 2020. These citations include local ordinance cannabis possession citations, state statute cannabis related citations (includes possession, delivery, paraphernalia, and DUI), and DUI arrests with cannabis as the primary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

Mental Health Calls 2023



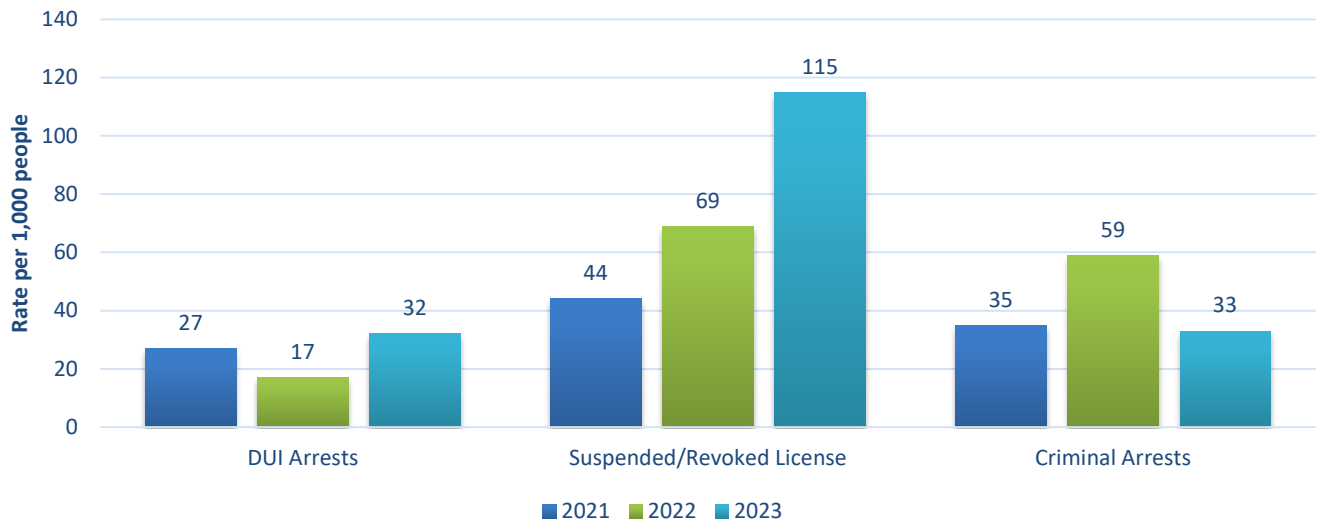
Law enforcement agencies in Illinois are now required to report to the state any incident where a law enforcement officer was dispatched to deal with a person experiencing a mental health crisis or incident. The report shall include the number of incidents, the level of law enforcement response and the 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)



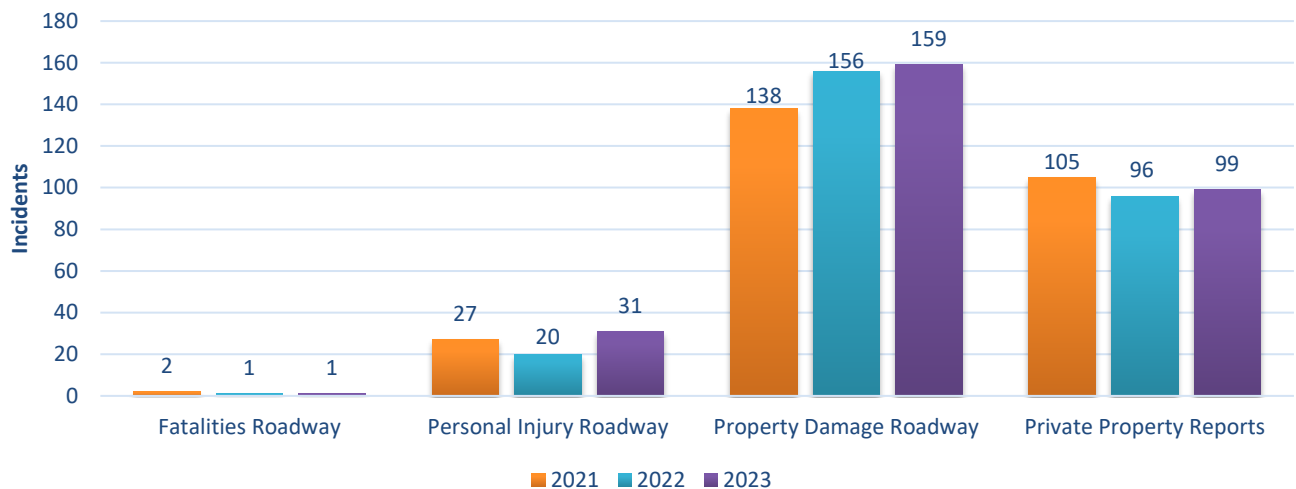
Information depicted in this graph relates to traffic stops conducted by Department personnel.

Criminal and Traffic Offenses (Year-to-Date)



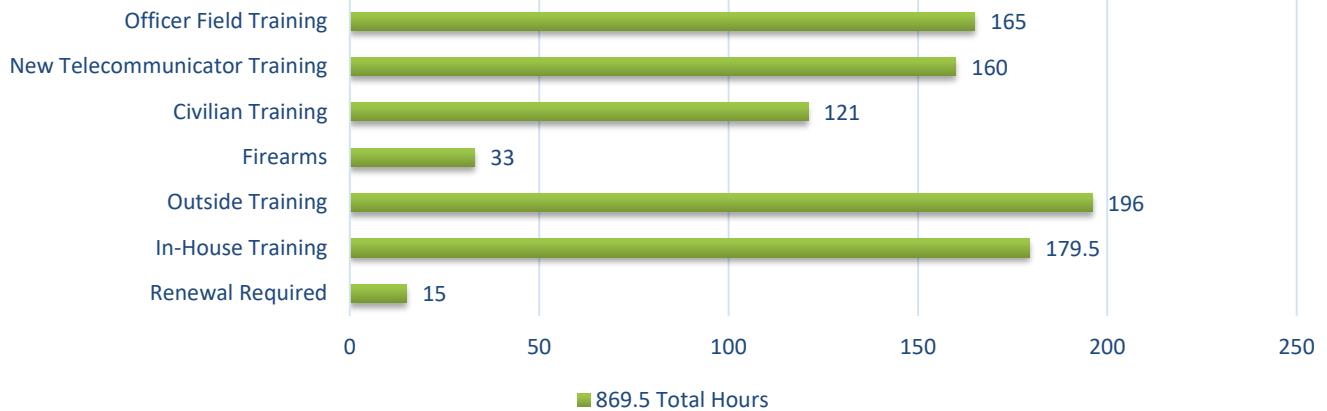
Information depicted in this graph relates to Driving Under the Influence of Alcohol/Drug arrests, Driving while Driver's License Suspended/Revoked arrests, and various criminal arrests (Domestic Battery, Retail Theft, Drug Offenses, etc.) conducted by Department personnel.

Vehicle Crash Incidents (Year-to-Date)



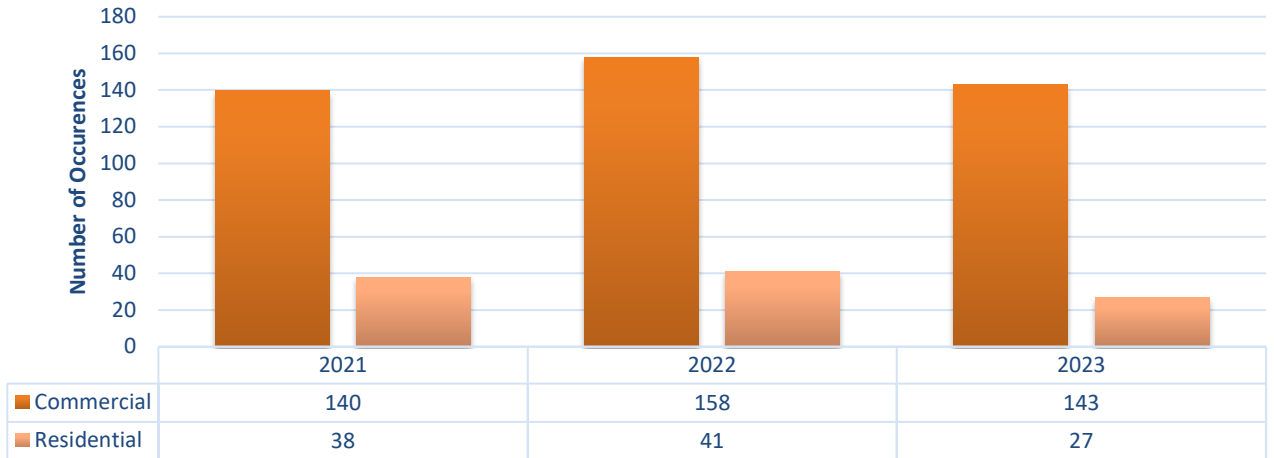
The Department conducts traffic crash investigations on both public roadways and private property (primarily parking lots). The traffic crashes are broken down into four categories: fatal, personal injury, property damage, and private property. Routine traffic crashes are taken by Patrol personnel. Traffic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

Monthly Training Time (in Hours)



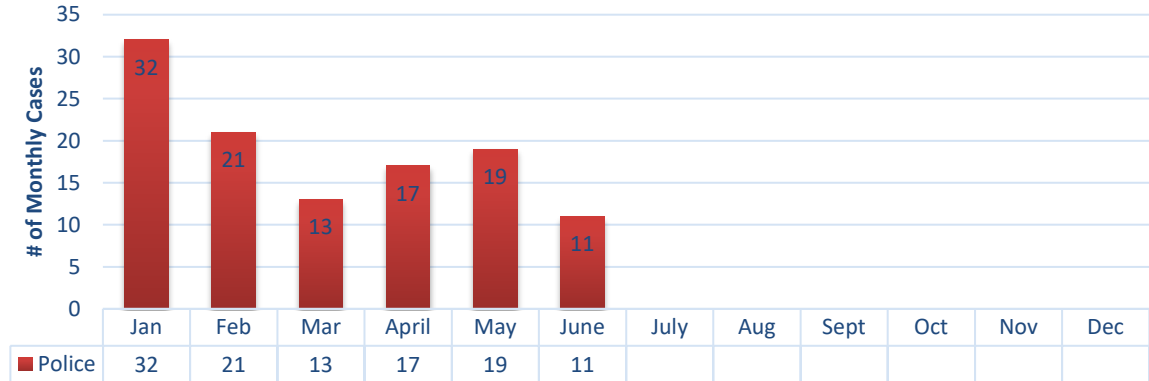
Training is an important element to maintain or improve skills/knowledge/ability. The main categories of training include field training, chief's training, civilian training, firearms training, outside agency training, in-house training, and renewal required training.

Alarm Occurences (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	143	\$10,760	4	3	0	1	0	2	2
April	219	\$9,580	2	2	0	0	2	2	0
May	184	\$8,280	3	3	0	0	0	7	2
June	251	\$7,333	2	2	0	0	1	4	2
July									
August									
September									
October									
November									
December									
Total	1167	\$60,966	24	19	3	2	9	17	8

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.



PUBLIC WORKS DEPARTMENT

MONTHLY INFORMATION REPORT

June 2023

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

505 TELSER ROAD
LAKE ZURICH, IL 60047

DEPARTMENTAL NARRATIVE

Park Maintenance: Crews continue to address maintenance items within the parks. Beaches and splashpad have opened for the season.

Special Events: Crews completed set up associated with the July 4 celebration including the install of fireworks barges. Staff assisted with 4 Food Truck Socials, 5 Farmers Markets, Family Fishing Derby, Movies in the Park, and Groove Grove.

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. is completing the final spring and fall plantings in this final year of a three (3) year agreement which began in 2021.
- Natural Area Maintenance has been awarded to Davey Resource Group. Maintenance began in May.
- Asphalt Materials (HMA) has been awarded to Geske and Sons Inc. Materials will be installed by Village crews throughout the construction season.
- Roofing project at the Police Facility is complete. As of June 23, final punch list items were completed and approved by IRS.
- Old Mill Grove Pavement Resurfacing is under way. Majority of concrete removal and replacement is done with a small portion remaining, these areas needed manhole adjustments. 6-26 Arrow began milling on the east side of Old Mill Grove neighborhood. They have a 7 day estimate to complete milling. Underground utility repairs and replacements should be completed early July.

June Water Main Break Locations:

360 Old Mill Grove Rd
Honey Lake Rd & Beech Dr
180 Beaubien Ct
505 Telser Rd
300 Church St
627 Surryse Rd

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 22nd. Pirtano Construction Company of Addison, IL provided the lowest bid and has been awarded the project. Construction began the first week of May and is anticipated through November. A plan for the Rt. 12 water main replacement (between L.A. Fitness and Starbucks) is being reviewed and may be part of the 2023 scheduled improvements. This segment will continue to remain out of service until the planned improvements are completed. A portion of Cedar Creek subdivision water main is also being planned for replacement ahead of future roadway resurfacing.

Employee Training:

Jake Kramer attended a Bucket Truck Safety Course hosted by the Illinois Arborist Association.

Shawn Walkington, Mike Wicinski, Bryor Renz, Tony Holub, James Huber, Jeremy Reusch, and James Rogers attended Work zone Flagger Training hosted by NIPSTA.

The majority of employees attended Trench and Shoring safety training presented by IRMA.

All employees were trained on new Fall Protection Equipment.

Anniversaries:

Schuler, Jason 6/13/2005

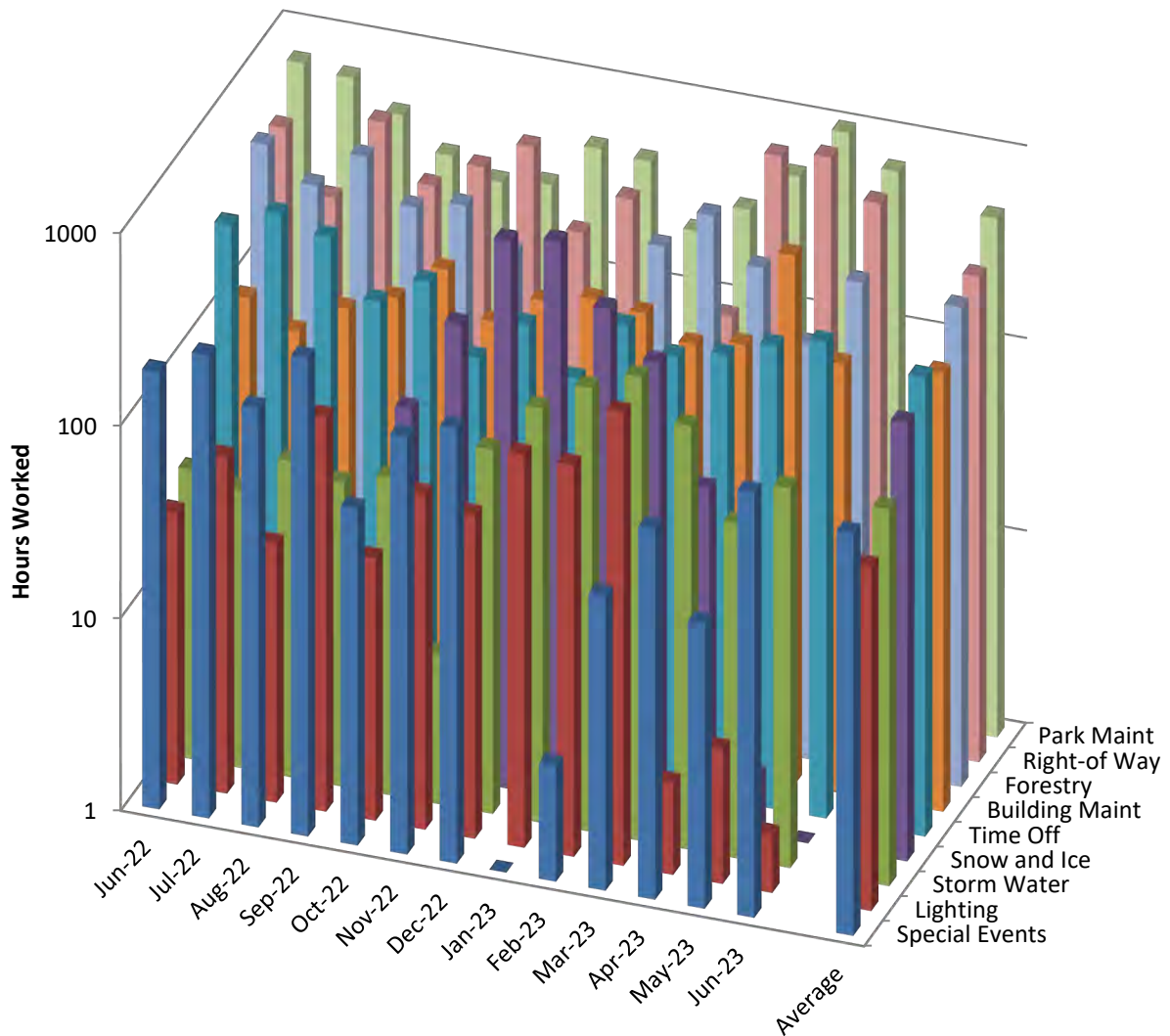
Amato, Keli 6/8/2015

Kramer, Jake 6/18/2018

Brown, Mike 6/9/1990

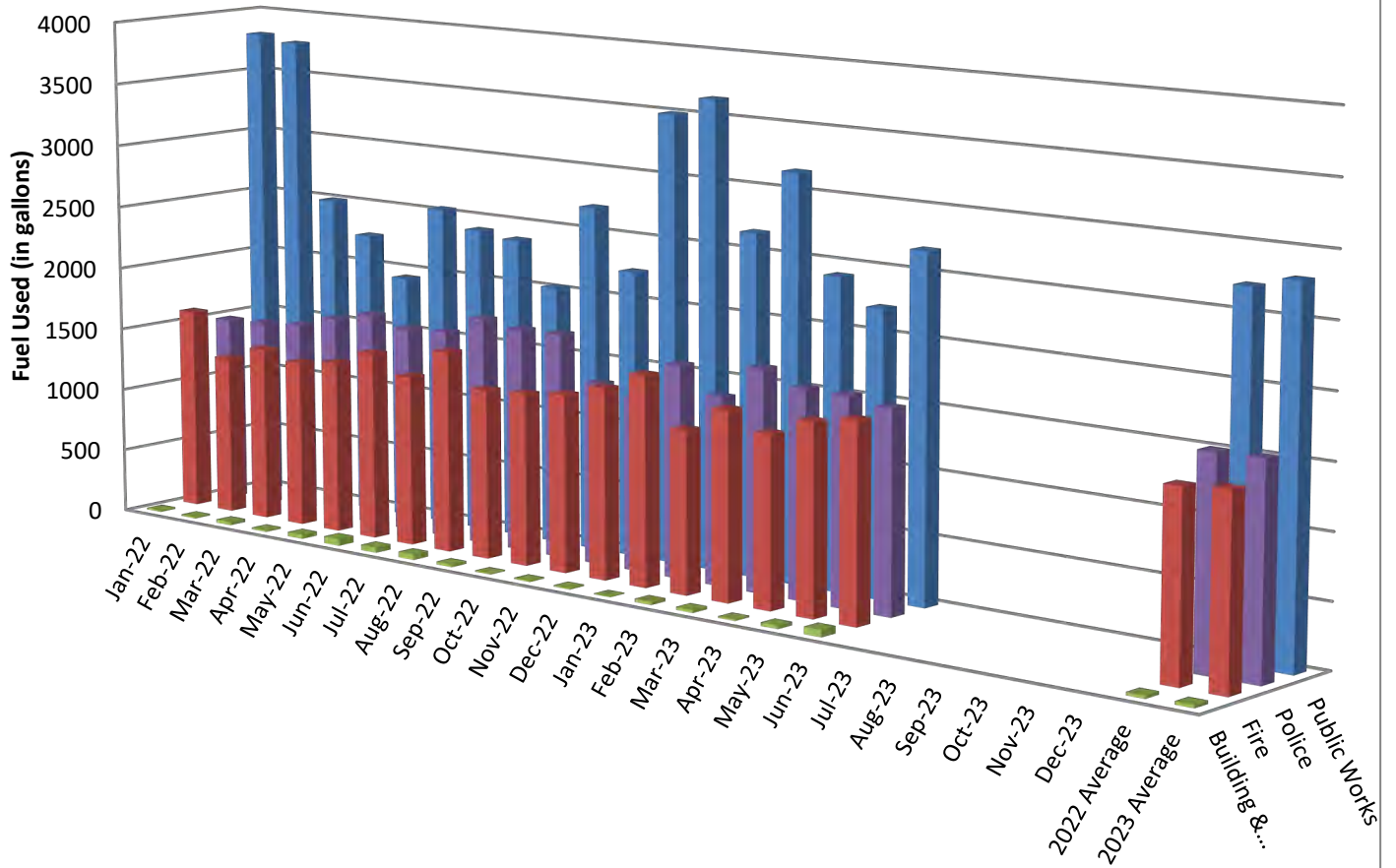
New Employees:**Staff Kudos:**

Workload Concentration



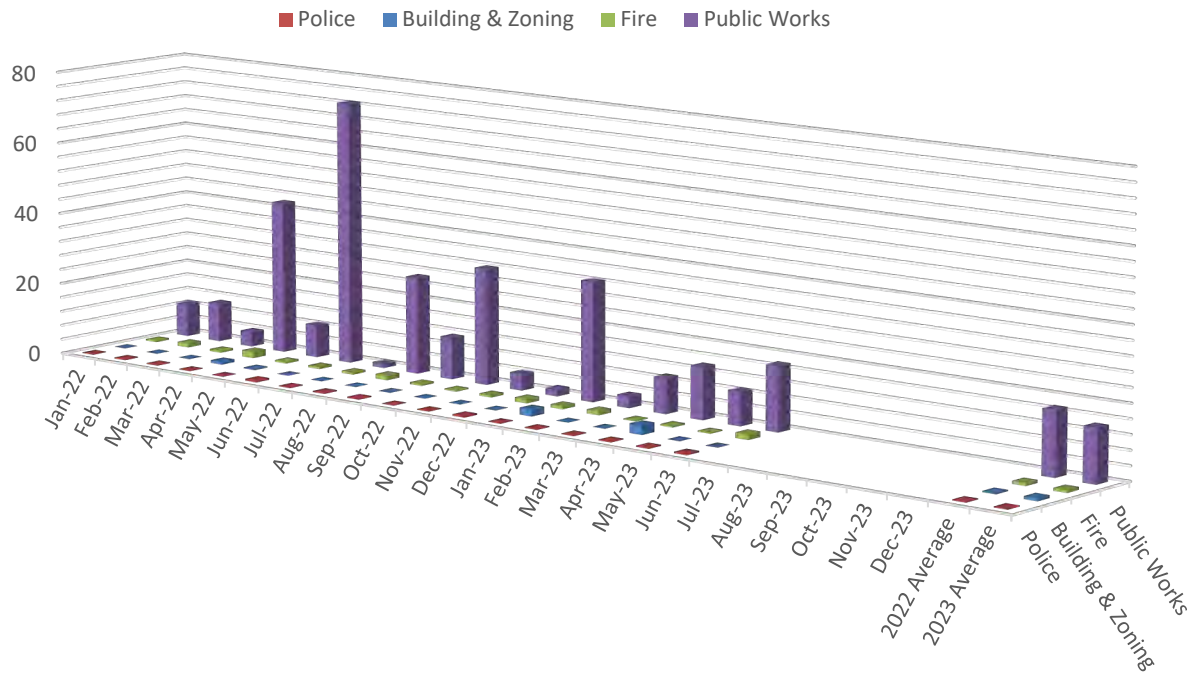
A core function of Public Works are related to the completion of work orders for several categories, including administrative, forestry, park maintenance, municipal property maintenance, right-of-way, snow and ice, street lighting, and storm water system maintenance. This chart shows the number of hours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

Fleet Fuel Consumption (By Department)



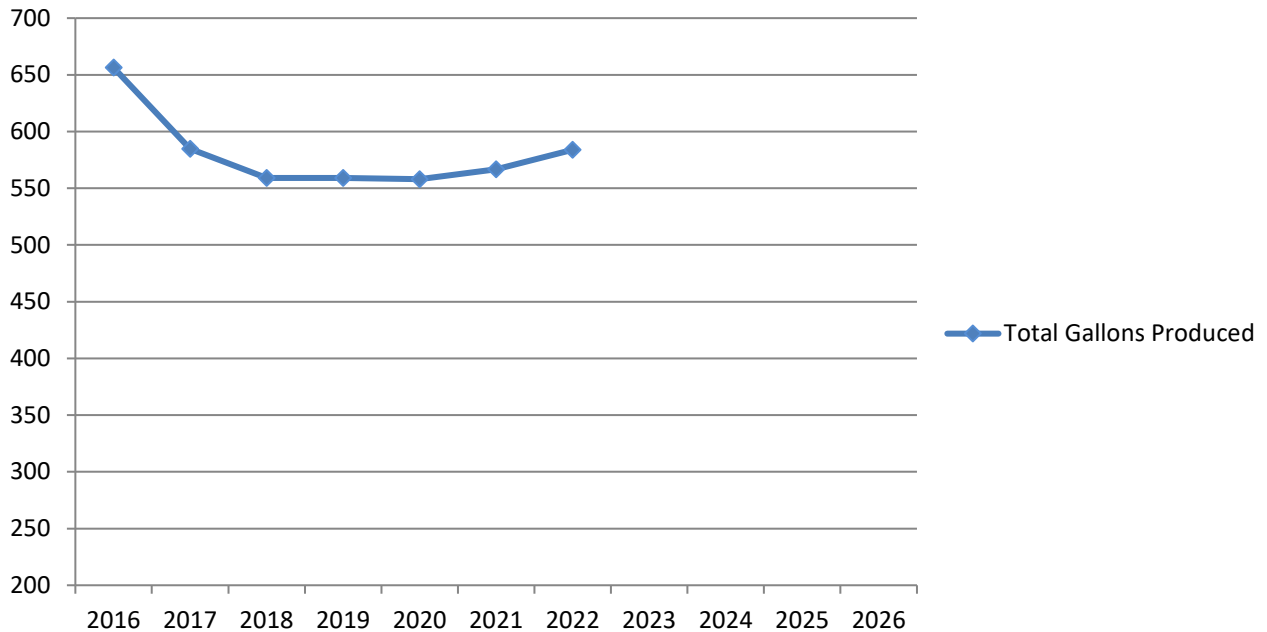
Tracking fuel consumption allows staff to make informed decisions relating to the municipal vehicle fleet, including the number of vehicles in each department, the types of vehicles purchased and the type of fuel source used. Dramatic fluctuations in fuel consumption can occur during events such as heavy 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.

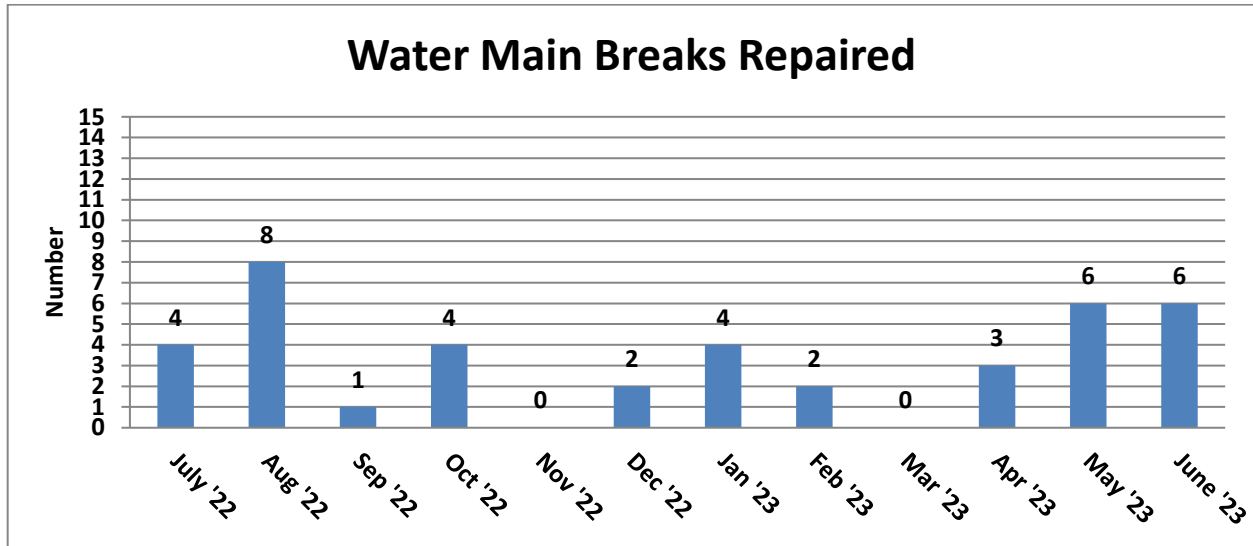
Water Production



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.

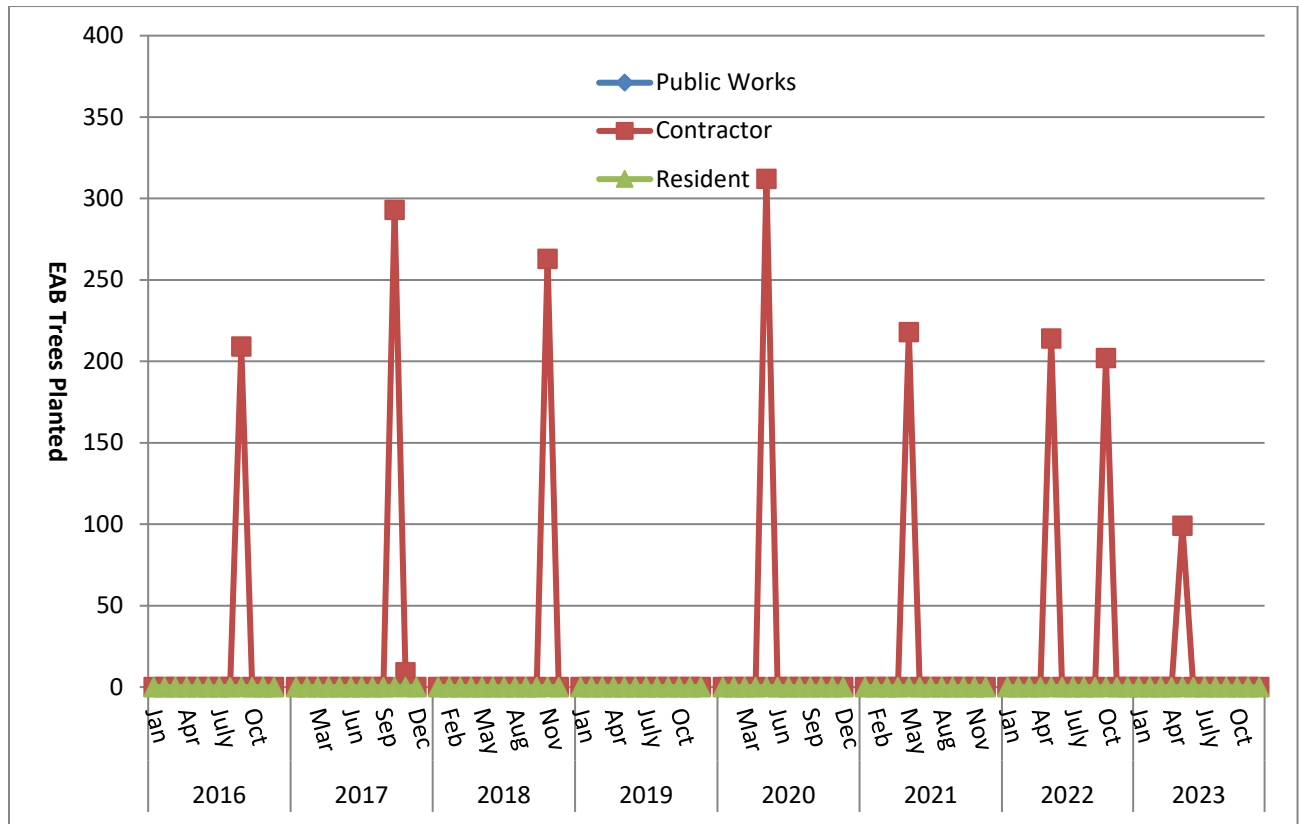
	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	49.301	46.667	45.868	44.227	43.867	42.319	43.414	44.980	
February	45.801	40.952	41.098	41.452	41.645	40.367	39.261	40.767	
March	53.467	44.543	43.155	43.946	43.552	42.924	41.852	44.741	
April	55.963	49.974	45,098	43.570	40.662	45.129	43.301	44.971	
May	60.273	49.588	48,065	45.339	44.834	51.240	67.048	54.729	
June	63.819	56.169	46.114	45.489	51.130	56.763	60.282	62.204	
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		
Total	656.314	584.787	559.111	559.084	558.025	566.670	583.995	292.392	
Avg	1.793	1.598	1.532	1.532	1.529	1.553	1.600	1.615	
% 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.

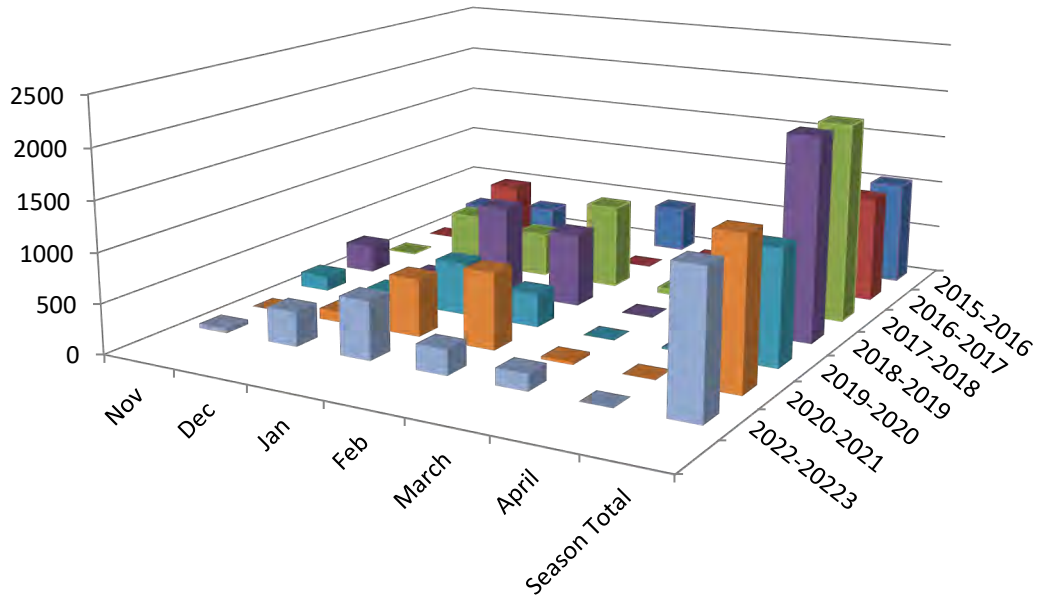


A water main break can be a hole or crack in the water main. Common causes of breaks in the water main include: age, pipe material, shifting in the ground attributed to fluctuations in moisture and temperature (below and above the frost line), corrosive soil that causes a thinning of the water main pipe, 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

