



VILLAGE MANAGER'S OFFICE

MONTHLY INFORMATION REPORT

JULY 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

A Look Back at July 2022...

Village Approves New Development for JP Morgan Chase

In July, the Village Board approved a request from JP Morgan Chase to demolish the existing vacant building on the southwest corner of Rand Road and Route 22 and replace it with a new 6,282 square-foot retail banking center. Four new drive-through ATM lanes and one pass-through lane will be constructed along the side of the building, which will have 45 parking spaces.

County Dispatch Consolidation Efforts

As a result of Illinois legislation mandating public safety dispatch center consolidation, the Lake County Emergency Telephone System Board (ETSB) commissioned a series of studies in 2013, 2015, and 2018. All of these concluded that public safety dispatch consolidation is a mutually beneficial path for public safety entities in Lake County and the communities they serve.

The most significant step toward regional dispatch consolidation occurred in October 2021 when the Lake County Board authorized entering into an agreement for the design and construction of a consolidated 911 center and Emergency Operations Center on the Lake County campus in Libertyville. The proposed design is scheduled to be complete at the end of 2022 with a goal of construction completion by 2026.

As consolidation efforts progress, all public safety dispatch centers in Lake County have been invited to participate in a future intergovernmental agreement establishing a new consolidation center for municipal partners. Each municipal partner is being asked to contribute \$50,000 to hire a project manager to develop this future intergovernmental agreement. The Village Board approved this next step during its July 18, 2022 meeting.

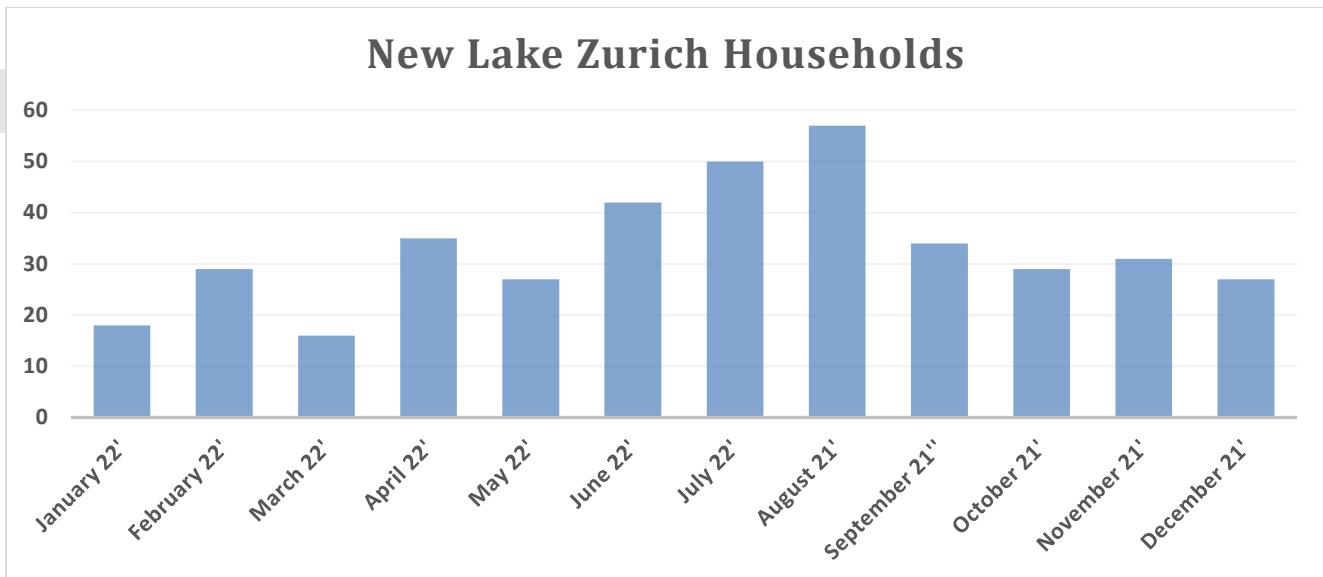
LZF Blooms Issued Permit for Main Street District Investment (17 S. Old Rand Road)

The project has been under way for over a month having received a site work permit. In the first week of July, the Village issued a building permit for the construction of the new two-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.

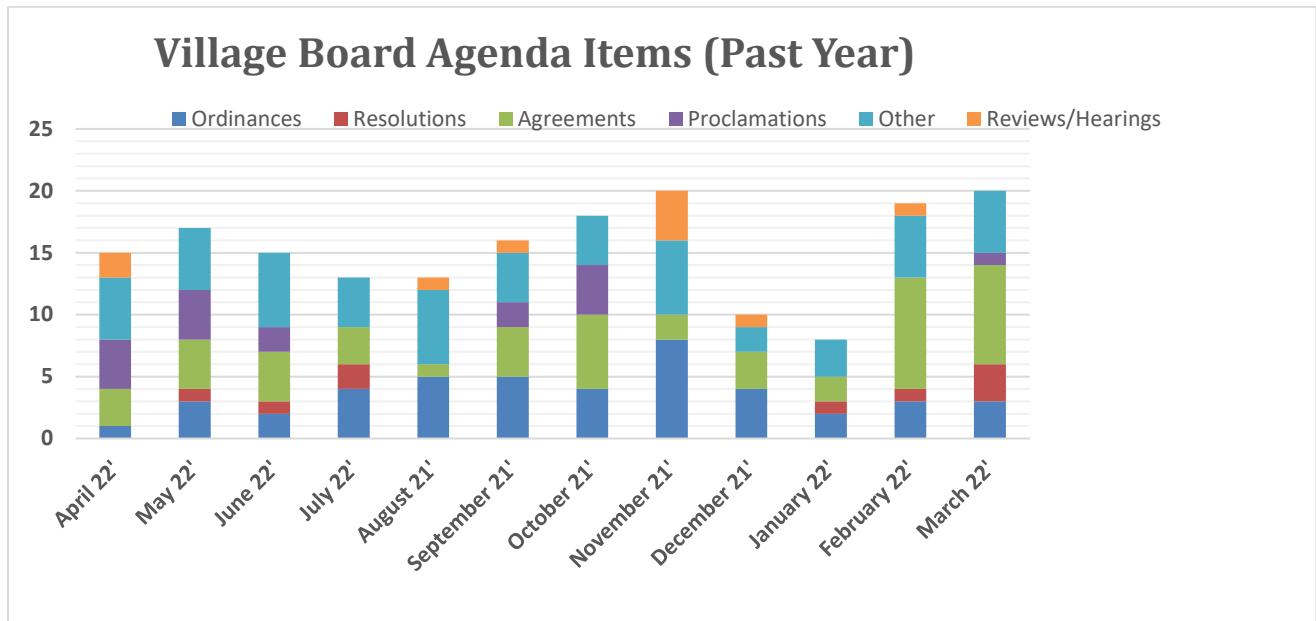
Life Time in Continued Compliance with IDNR ITA Permit

While working towards the upcoming completion of its project, Life Time requested the Illinois DNR to review the executed *Incidental Take Authorization* permit that was granted in August 2019. The permit required Life Time or their environmental consultant to monitor the pond that received the Western Banded Killifish one year after relocation, and thereafter for a maximum period of five years. IDNR additionally allowed this project an additional year to complete the monitoring because of the COVID-19 pandemic and restrictions that were in place that made the field work necessary to monitor the impacted species impossible.

Following the completion of the survey in December 2021, the IDNR found that there are no longer any outstanding requirements required to be met. The project has and continues to remain within compliance of the terms of the Incidental Take Authorization and the pond is recommended to be monitored until the original term ending in August 2024 (five years).



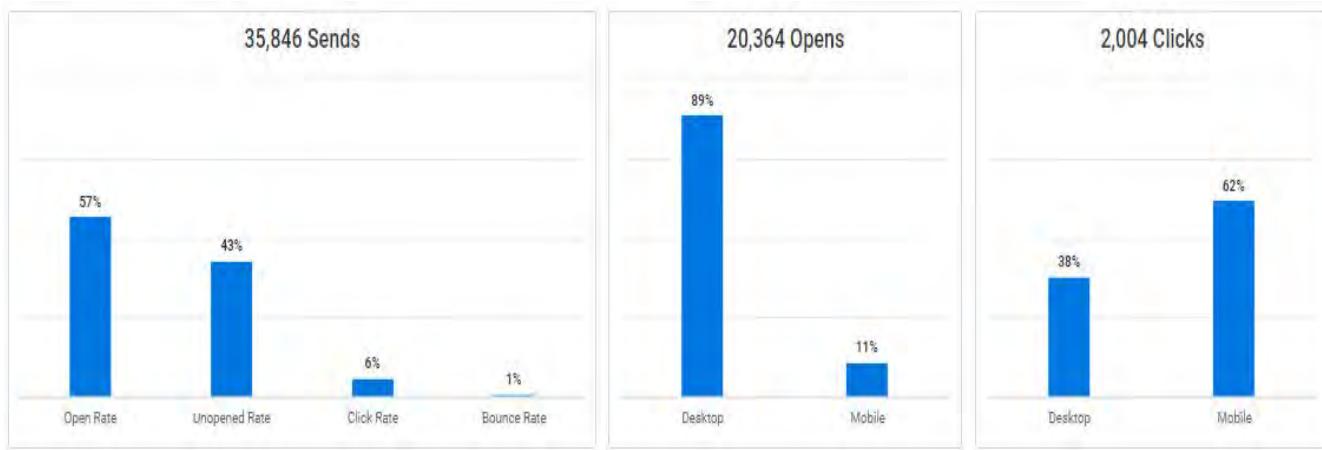
This metric shows the number of new residential homes occupied. Each month, staff sends new Lake Zurich residents a Village welcome packet that provides valuable information to those who are not familiar with the Lake Zurich area or the services offered by their local government. This metric does not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



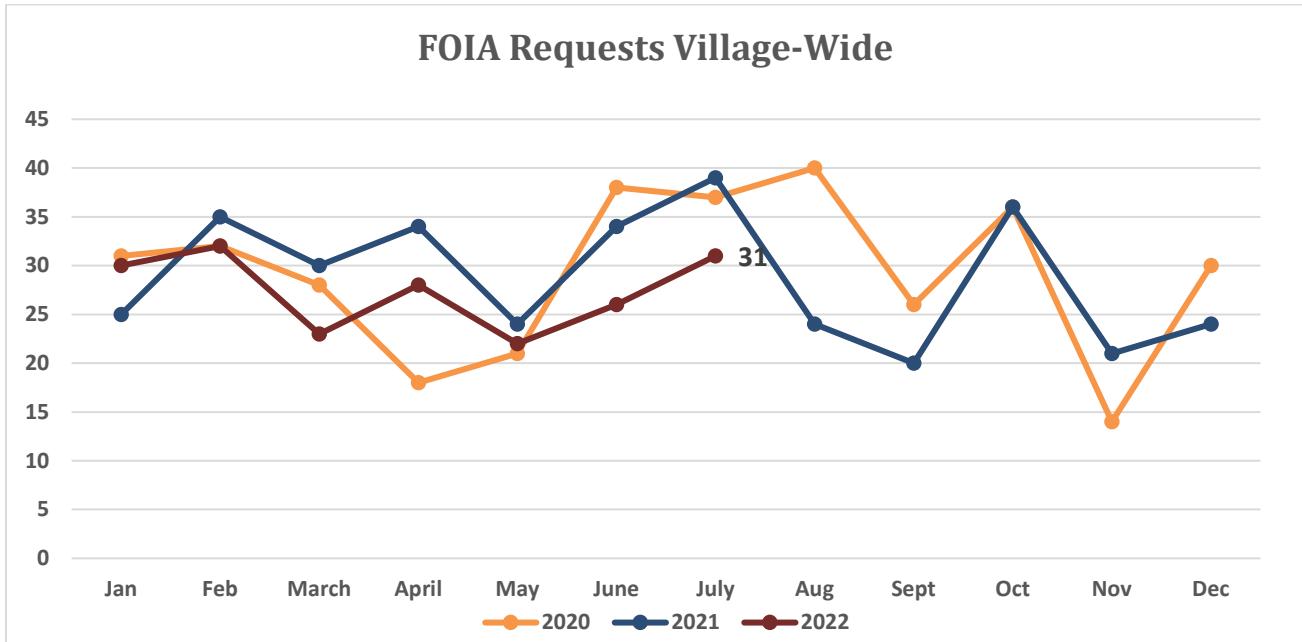
This metric shows the number of action items included on Village Board meeting agendas. As the local legislative governing body, the number of items acted upon by the Village Board has a direct input on Lake Zurich's strategic orientation. This data can be useful in decisions regarding meeting frequency,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

Average length of regular July Village Board meetings: 1 hour 19 minutes

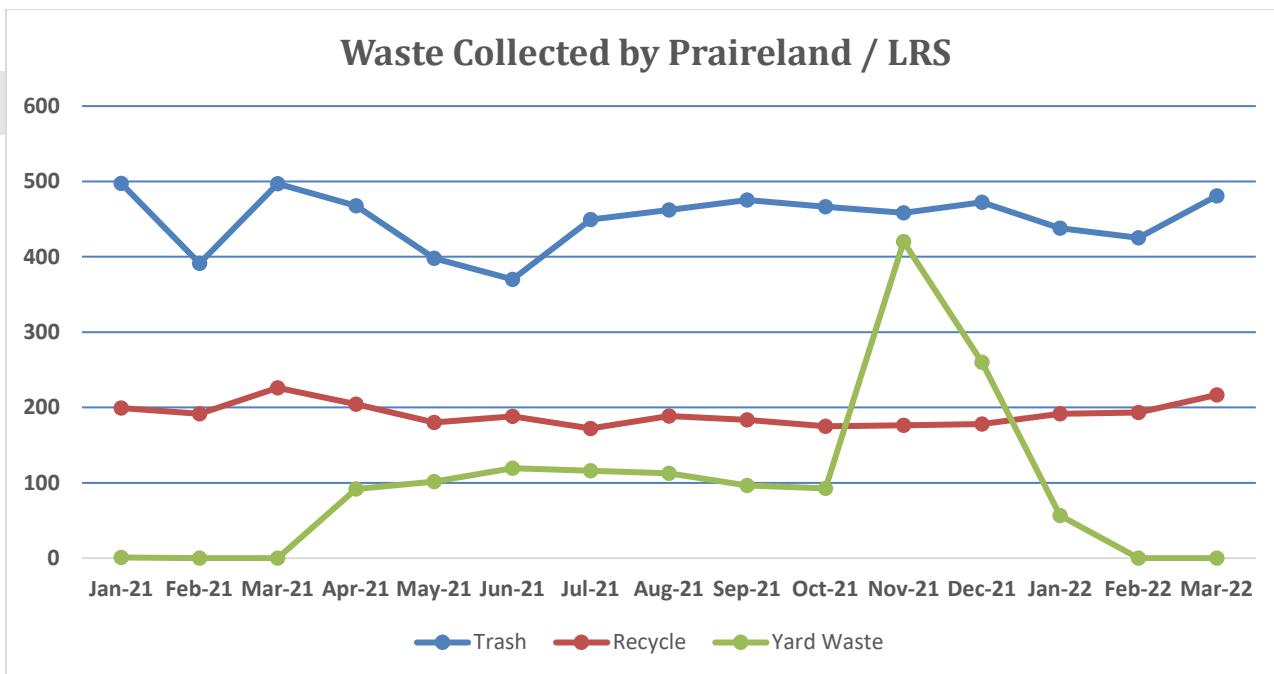
Benchmarks Rates – Past Month



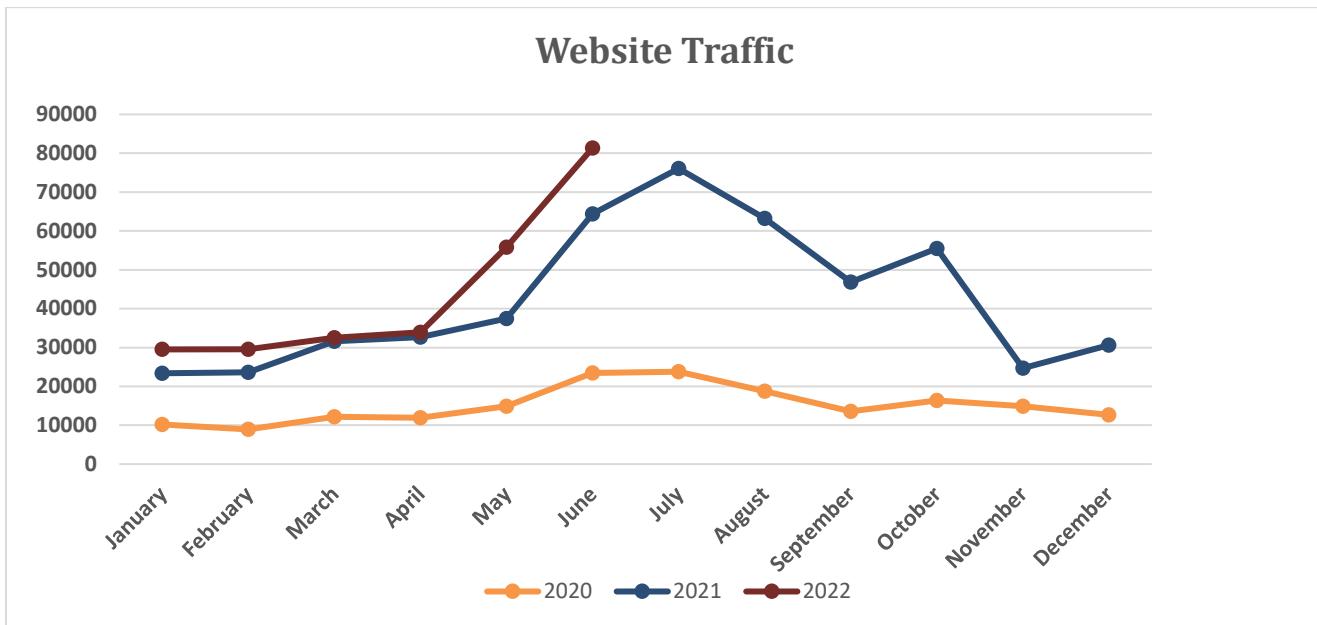
Benchmarks is the official Village e-newsletter that is a central communication device for the community. This graph shows *Benchmarks* rates over the past month. From an initial subscription rate of 756 in July 2013, *Benchmarks* now has approximately 6,000 subscribers.



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.

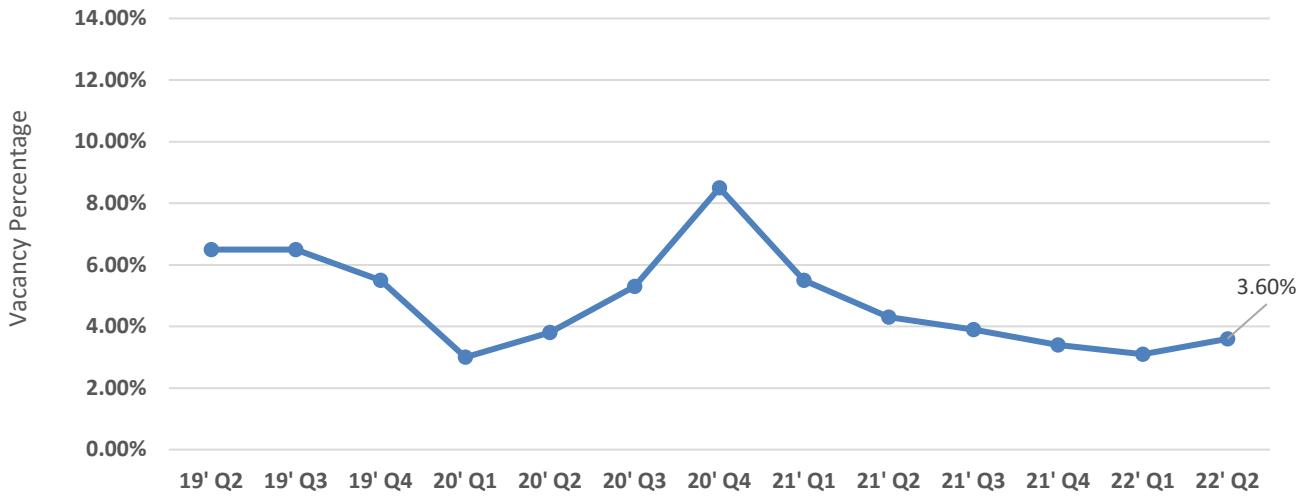


Prairieland Disposal began service to Lake Zurich in September 2020. Lakeshore Recycling Systems (LRS) took over service in October 2021. The above metric reports the volume of waste collected each month including trash, recycling, and yard waste. This metric is updated once per quarter. *Trash* and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



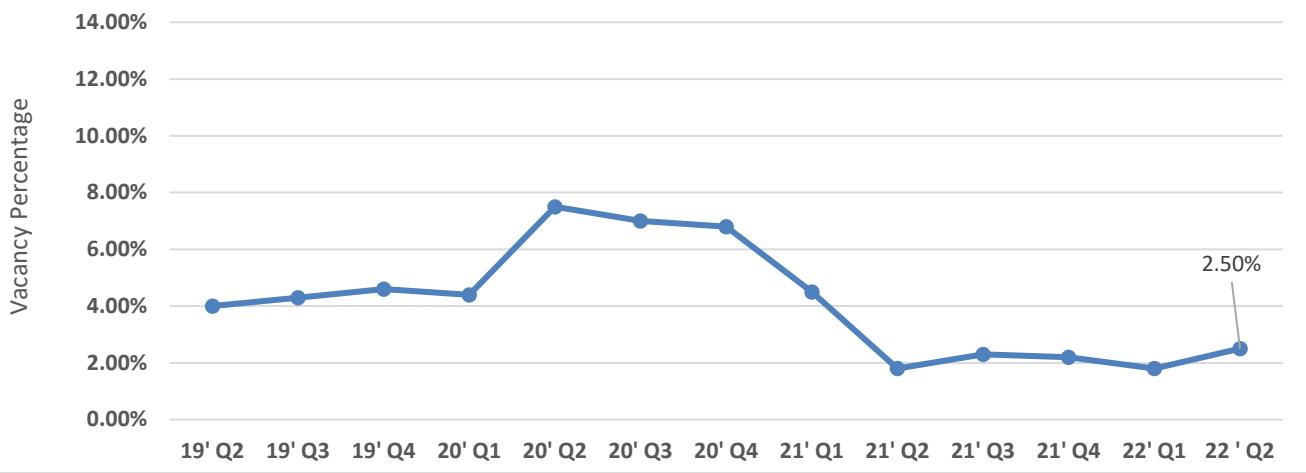
This data represents the number of website visits on LakeZurich.org. A digital presence for Lake Zurich is important for government transparency and providing resident-oriented service. E-government can also improve the overall democratic process by increasing collaboration with citizens and facilitating decision-making. This metric tracks the number of visits to LakeZurich.org. **Most Visited Page on LakeZurich.org for July: 4th of July Event**

Retail Vacancy Q2 2022



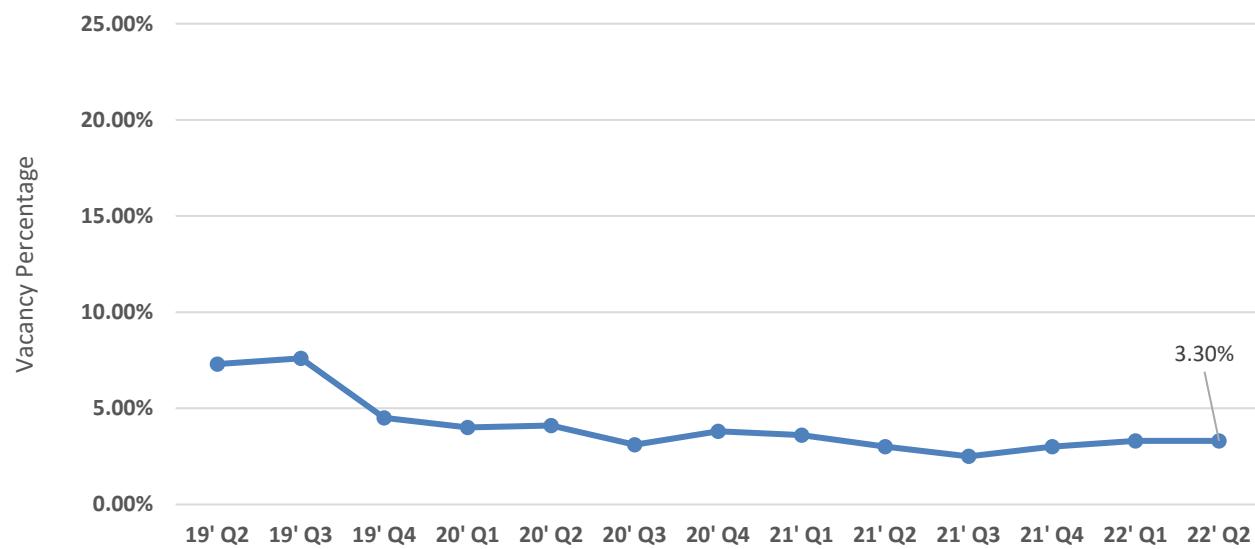
The Lake Zurich retail vacancy rate increased in the second quarter of 2022 to 3.6% vacant from 3.1% in the first quarter (*based on Lake County Partners data*). As of June 30, 2022, there was 95,309 square feet of retail space reported vacant in Lake Zurich, with average rates at \$12.59 per square foot (nnn).

Industrial Vacancy Q2 2022



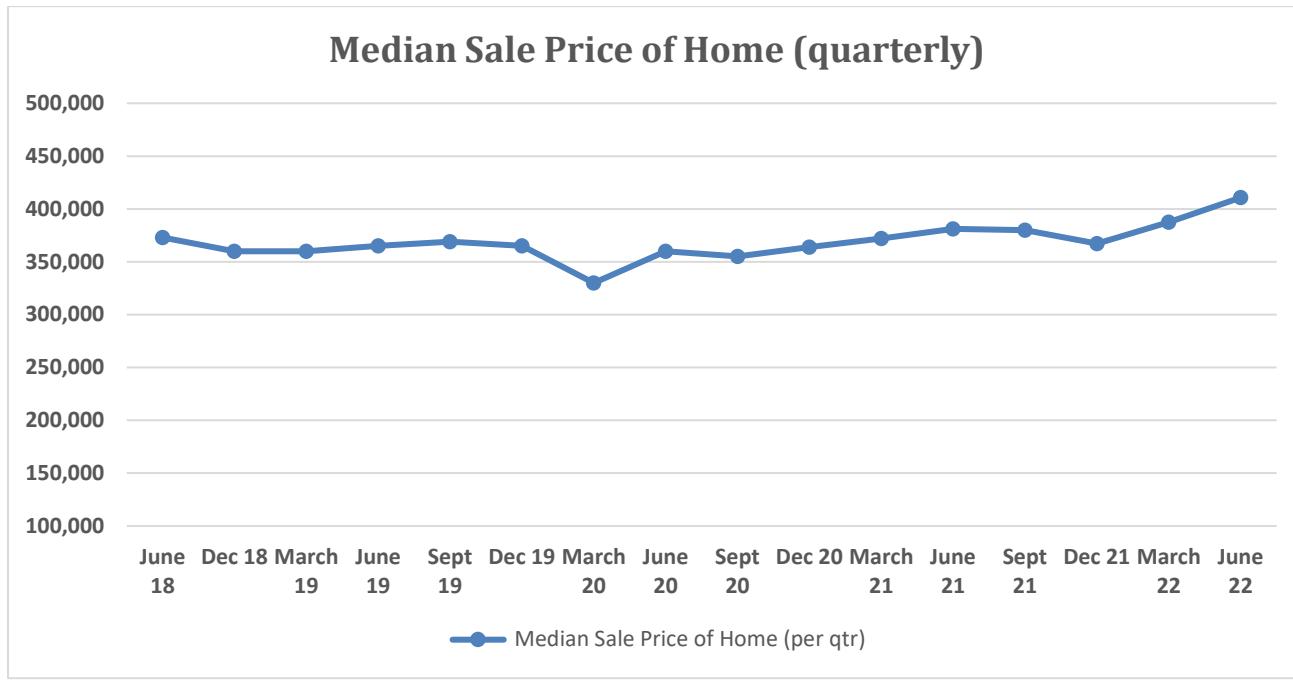
The Lake Zurich industrial vacancy rate increased to 2.5% in Quarter 2 of 2022 compared to Quarter 1 when 1.8% was reported vacant (*based on Lake County Partners data*). As of June 30, 2022, there was 137,762 square feet of industrial space reported vacant in Lake Zurich, with average rates at \$6.95 per square foot (nnn).

Office Vacancy Q2 2022



The Lake Zurich office vacancy rate remained stable at 3.3% in Quarter 2 of this year compared to Quarter 1 (*based on Lake County Partners data*). As of June 30, 2022, there was 12,925 square feet of office space reported vacant in Lake Zurich, with average rates at \$27.28 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.

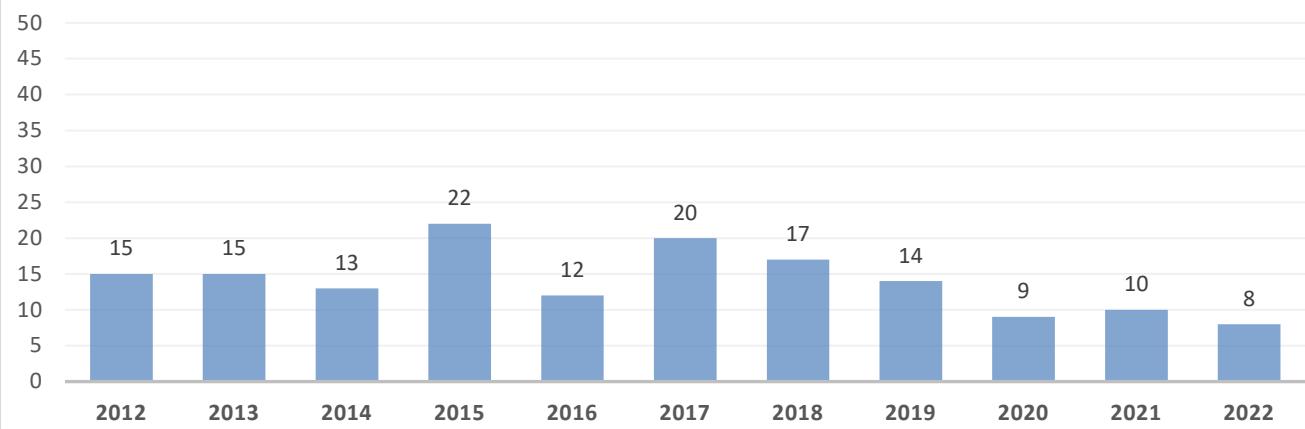
The monthly snapshot *below* reports more details about the residential real estate market for the most recent month.

July Snapshot of Real Estate Trends

Homes Reported for Sale:	40
Median Sale Price:	\$393,948
Median Days on Market:	41
Number of Homes Sold:	38

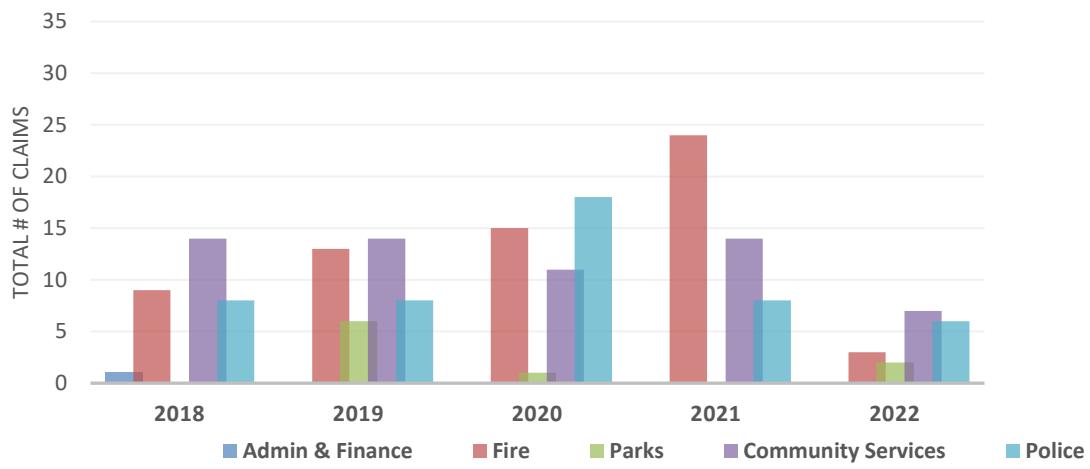
*Source: Redfin Corporation

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



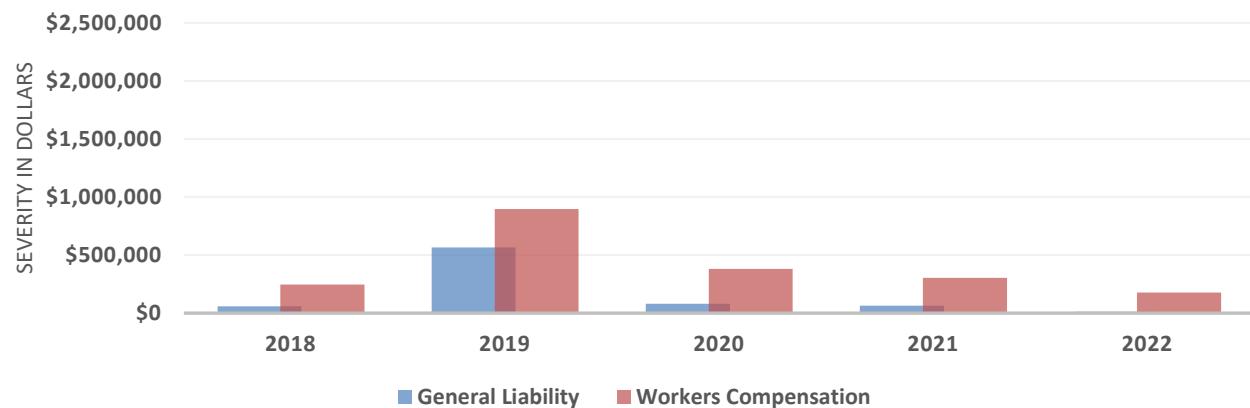
Risk management insurance coverage is provided by the Intergovernmental Risk Management Agency, a risk sharing pool of approximately 70 local municipalities and special service districts, which have joined together to manage and fund their property/casualty/workers' compensation claims. This metric reports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

Claim Frequency By Department (Year-to-Date)



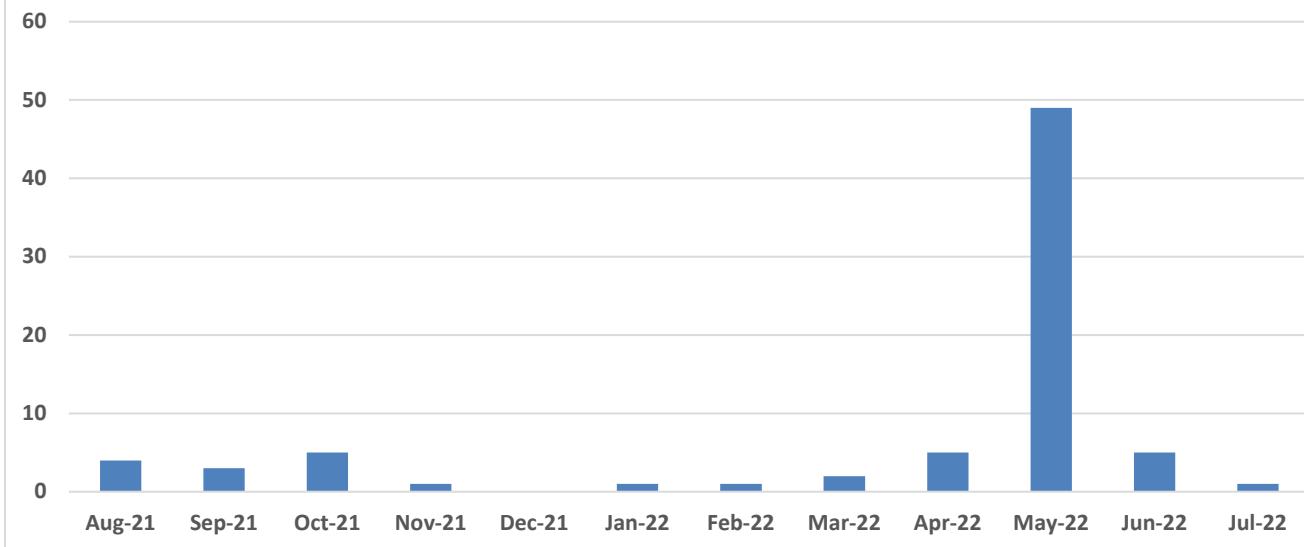
Loss prevention programs and a culture of safety that encourages safe work practices will decrease claim frequency rates. This data shows the total number of claims by department updated quarterly, which is an aggregate number of the following claim types: Auto Liability, Auto Physical Damage, General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



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.



COMMUNITY DEVELOPMENT DEPARTMENT

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505 TELSER ROAD
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

During the month of July 2022, the Community Development Department was engaged in the following activities:

BUILDING & ZONING DIVISION:

Commercial Permits Issued:

- 745 Ela Rd: Pelvic & Orthopedic Therapy Buildout
- 985 S Rand: Tree House Buildout

Commercial Occupancies Issued:

- 444 S Rand, Ste 302: Stableway Counseling
- 67 Oakwood: First Step USA distributor
- 65 Oakwood: Formula Cheer
- 752 Telser: PCC Consulting-French pastry filming studio
- 63 Oakwood: Next Generation HVAC
- 75 Oakwood: Extra Wide Socks
- 1050 Ensell, #140: Nida Food Distributors
- 275 S Rand: Evolve Chiropractic
- 85 Oakwood: United Adhesives

FOIA Requests: Total number of FOIA requests: **7**

PLANNING AND DEVELOPMENT DIVISION:

Planning and Zoning Commission (PZC) Activity:

The July 20, 2022 meeting of the PZC was canceled as no new applications were received for consideration.

- The Application for the property at 440 North Old Rand Road (Pier Variation) that was continued from the June meeting was further continued to the August 17, 2022, PZC meeting at the request of the Applicant.

New Zoning Applications received (for PZC consideration).

The following applications were received for consideration by the PZC at their August 17, 2022 meeting.

1. *1275 Ensell Road – PUD for Building expansion – Gere Marie:* The company is expanding the building and reconfiguring the parking lot at this location and is requesting zoning relief from the requirements of floor area ratio for the building expansion on the side, rear, and front yard setback for the reconfigured parking lot to add spaces and improve maneuverability. The reduced front yard setback will be enhanced with additional landscape material.
2. *670 South Old Rand Road – Rezoning and PUD for new Townhouse development – OSK Capital Partners, LLC, (Applicant):* OSK is proposing the redevelopment of the approx. 9.3-acre property with 52 new townhomes. The proposed attached single-family residences would each contain three bedrooms or two bedrooms and den ranging from 2,200 square feet and 2,500 square feet with an estimated price point between \$475,000 and \$570,000. Approximately 2.1 acres along the north will

remain open space within a designated wetland. The Applicants had presented their concept at a Courtesy Review in February of this year.

3. *815 Oakwood Road – Special Use Permit – Wolf Point Distilling:* Mr. Pavlos Dafnis of Wolf Point Distilling, a craft distillery located in the Kinzie Industrial Corridor of Chicago, is requesting approval for special warehousing and storage of craft whiskey in barrels to facilitate the aging of the spirits. No manufacturing, bottling or any other process will be undertaken at this location besides storage. This type of warehousing is a special use permit requiring Village Board approval as it involves flammable materials. Wolf Point specializes in small-batch spirits. More information on the company can be viewed at <https://www.wolfpointdistilling.com/>.

Continued item:

4. *440 N Old Rand Road. Variation for a Pier – Roger and Victoria Comins (Applicants and Owners):* The owners have requested approval to add a second removable pier along the frontage of their shared lake access with an adjacent property owner. The application was continued at the June meeting of the PZC to allow the owners to submit additional details of the pier. They have additionally obtained the support of adjacent property owners for the variation.

New and Ongoing Development:

1. *Volle's Bridal and Boutique at 53 South Old Rand Road.* Staff of the Fire Department, Community Development Department and Village Manager Keller met with Mr. Chad Dershaw, the owner of Volle's and his architect Mr. Joe Muran regarding the building addition and sprinkler requirements. Mr. Dershaw had requested consideration of an alternative to using a sprinkler system required as part of the project due to a high cost estimate he had obtained. While it was determined that there was no option to the sprinkler requirements, Village staff shared information on potential financial assistance on the sprinkler upgrades. Fire Prevention Specialist Bob Kleinheinz shared information on a tax incentive program that he is aware of and felt that the general estimate that was provided to the owners was high, even in today's economy. The Village agreed to share a listing of other companies that the owner could look at for estimates. Mr. Kleinheinz indicated that he was willing to review other contractor proposals on sprinkler upgrades, and possibly allowing them to phase in the sprinkler system over time.
2. *Block A Discussions.* Assistant Village Manager Witherow, Public Works Director Brown and Community Development Director Saher met with Mr. Romeo Kapudija to discuss a concept for the redevelopment of Block A. Mr. Kapudija has indicated his interest in developing the property for some time and has now developed a concept for a building containing approx. 14,000 square feet of retail on the ground floor with three floors of residential apartments on the upper floors. Parking is proposed at the rear. Staff advised him on issues related to the building design and materials, access, stormwater management, inclusion of apartments vs. condominiums and the need for adequate parking for the development. Mr. Kapudija is also currently in the process of developing the "Sanctuary of Lake Zurich" on the northwest corner of the lake and indicated that he intended to begin the sale of the first of those residential units by October.
3. *LZF Blooms LZ Florist at 17 South Old Rand Road.* The project had been under way sinc eht past month having received a site work permit. The Community Development Department issued a building permit for the construction of the new 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.

4. Life Time Construction. While working towards the upcoming completion of their project, Life Time requested the IDNR to review the executed *Incidental Take Authorization* permit (ITA #204) that was granted in August 2019 to determine if there was any additional tasks required. The permit required Life Time or their environmental consultant to monitor the pond that received the Western Banded Killifish one year after relocation, and thereafter for a maximum period of five years. IDNR additionally allowed this project an additional year to complete the monitoring because of the COVID-19 pandemic and restrictions that were in place that made the field work necessary to monitor the impacted species impossible. Following the completion of the survey in December 2021, IDNR found that there are no longer any outstanding requirements required to be met. The project has and continues to remain within compliance of the terms of the Incidental Take Authorization and the pond is recommended to be monitored until the original term ending in August 2024 (five years).
5. Lakeview Plaza Shopping Center. Village Staff were informed that the ownership of Lakeview Plaza was changing. The new owners were a group of investors led by Mr. Mel Yarmat. *As described by Mr. Yarmat, "...We are a group of five investors and our focus is on underperforming retail strip centers, primarily in the Chicago suburbs. Over the past few years we have turned around centers in Plano, New Lenox, Crest Hill, St. Charles and Waukegan. We believe that Lakeview Plaza will be the most dramatic transformation and, consequently, the most exciting project yet. Although the economics are, by necessity, foremost in our minds, our engines are also fueled by doing projects that are appreciated by their communities."* Mr. Yarmat's group intended to first focus on filling the vacant tenant spaces followed by an architectural facelift of the center and repair of a failing retaining wall at the rear. The closing date was set for July 20.

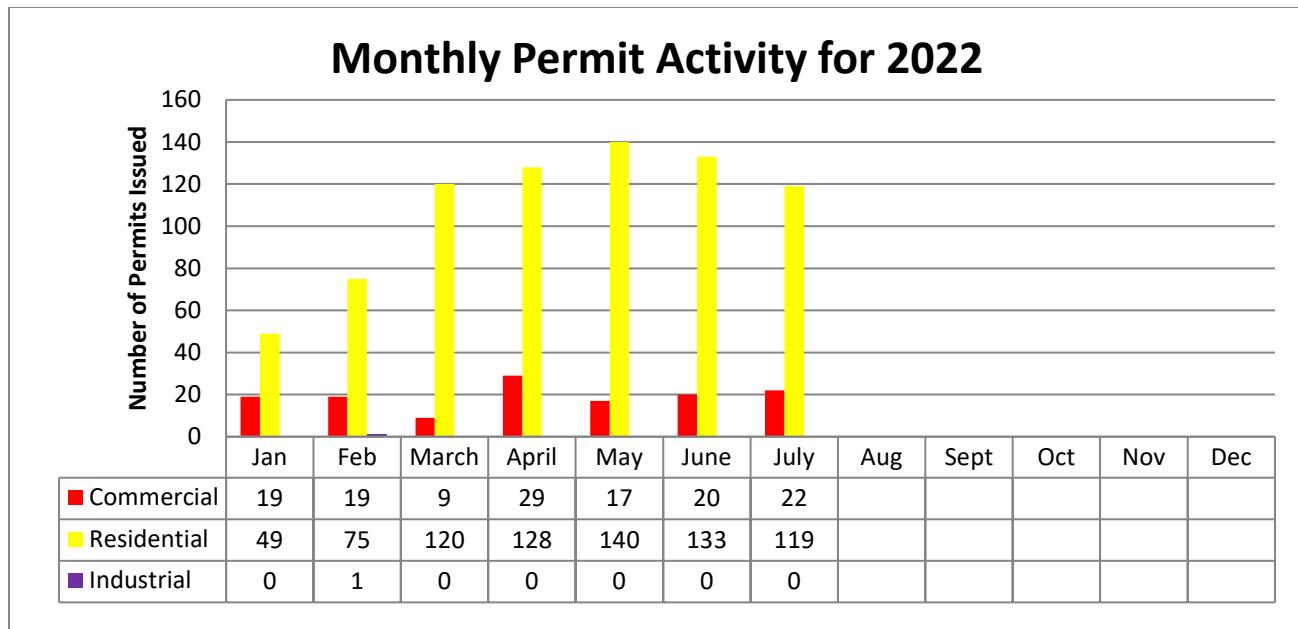
Later in the month, the new owners had already entered into conversations with five new tenants, two of which were restaurants and were working with their architect to render a new conceptual façade design which they would share with the Village. They had also met with many of the current tenants who were excited to see the positive forthcoming changes. As soon a "game plan" would be in place for the renovation, the new owners would contact the Village and meet with the appropriate parties.

6. ComEd Security Measures at 845 Oakwood Road. ComEd was proposing to upgrade the security of the site at its substation in the industrial park. This measure was being implemented across its sites in northeast Illinois, most recently in Northbrook. Measures that were proposed to be implemented to physically protect the equipment included replacing the existing chain link fences around the perimeter with a new security fence containing 3 strands of barb wire, a new gate monitor with card reader, bollards, camera posts, guardrails and a light pole. The fences along the sides and rear lot lines would be replaced with a 7-foot tall chain link with 1-foot of Y-shaped barbed wire fence. The fence along the front of the building and outside of any setbacks would be constructed with a 7-foot black expanded metal (Minilouver-75) plus 1-foot Y-shaped barbed wire. The portion between the building and fence in that area would be finished with landscape gravel. Staff was currently working with ComEd on the final design and location of the fence and was also requiring that landscape material be planted along the street frontage of the property.
7. MP Consulting at the Valenti Property. Over the past several months, staff had held discussions with Mitul and Rajesh Patel, owners of MP Consulting, an engineering firm which focuses on mechanical, electrical, and firmware design and program management. MPC's corporate offices are located in Palatine with its assembly facility in the Lake Zurich Industrial Park. The Patels met with Assistant Manager Witherow, Director Saher, and Director Brown, to discuss the feasibility of combining its corporate offices and assembly facility on the Valenti property located on the northwest corner of Route 22 and West Main Street. In addition, they were considering partnering with Chase Bank to share space on the site for a potential daycare facility in addition to a recreational component for employees. MPC

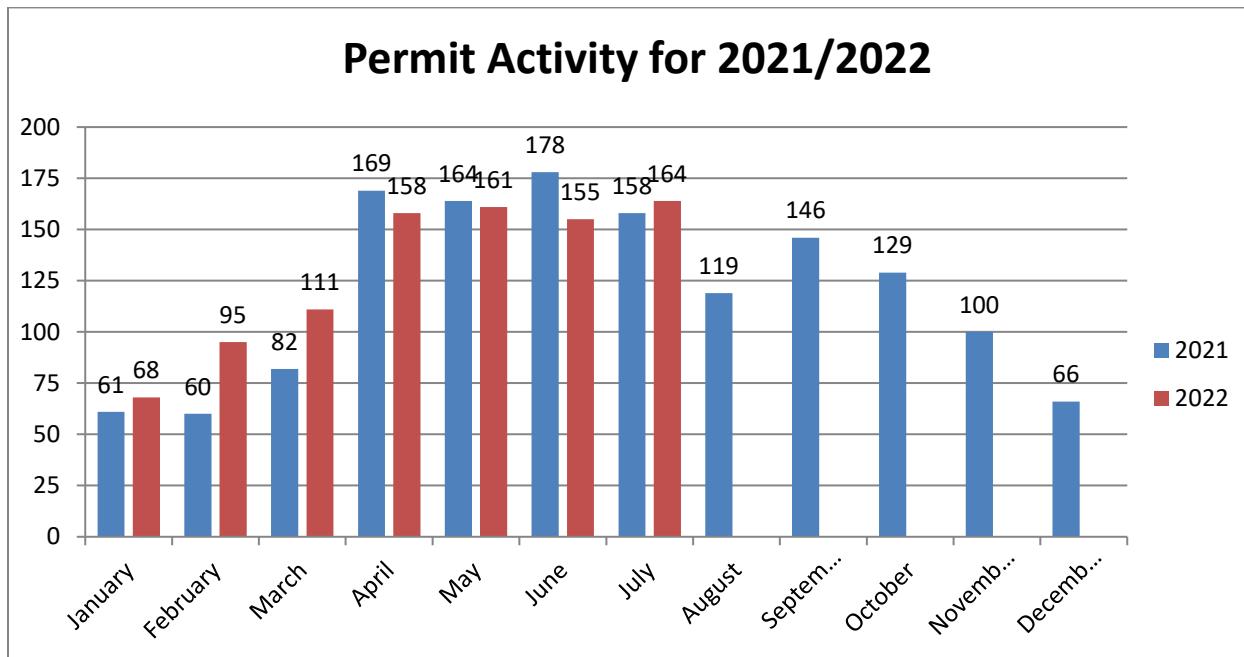
has a current employee compliment of 25 with a projected compliment of 40-50 over the next five years. The majority of this compliment are engineer-type positions with annual salaries of approximately \$150,000. MPC had expressed a desire to locate within or near to the Main Street District (MSD) as many of its clients were international corporations, and they felt the growing hospitality venue in the MSD would be conducive to entertaining such clients. While staff worked with MPC to identify various locations in the MSD, the Valenti site appeared particularly attractive due to its asking price of \$450,000 for the 1.87-acre parcel. The Patels had been residents of Lake Zurich for 34 years and wished to combine and expand their business in the Lake Zurich community. At the meeting, discussion was held regarding the need to rezone the site, currently R-4, into a planned unit development to address the business and manufacturing (light assembly with no production) use. Staff intended to keep trustees apprised as further discussion ensued.

Ongoing Code Enforcement:

1. Mazeika Violations (228 W. Main Street). On July 1, Building Services Supervisor Mary Meyer represented the village at the scheduled hearing for the Mazeika violations at 228 W Main Street, held at the Mundelein Branch Court presided by Judge Kennedy. Mr. Frank Mazeika was present without an attorney, and began by stating that he was being harassed by the Village. He then indicated that he had appeared in court for the last hearing in June but at the wrong time, and today, wasn't sure what he was in court for, stating that he has been in court so often after having been cited by the Village that he is losing track. Judge Kennedy then read out his citations to him and asked if he had complied. Mr. Mazeika stated that he needed more time. The judge offered him either the August or September hearing dates and the options to comply or to go to trial. Mr. Mazeika chose to return to court for trial on September 2, 2022.

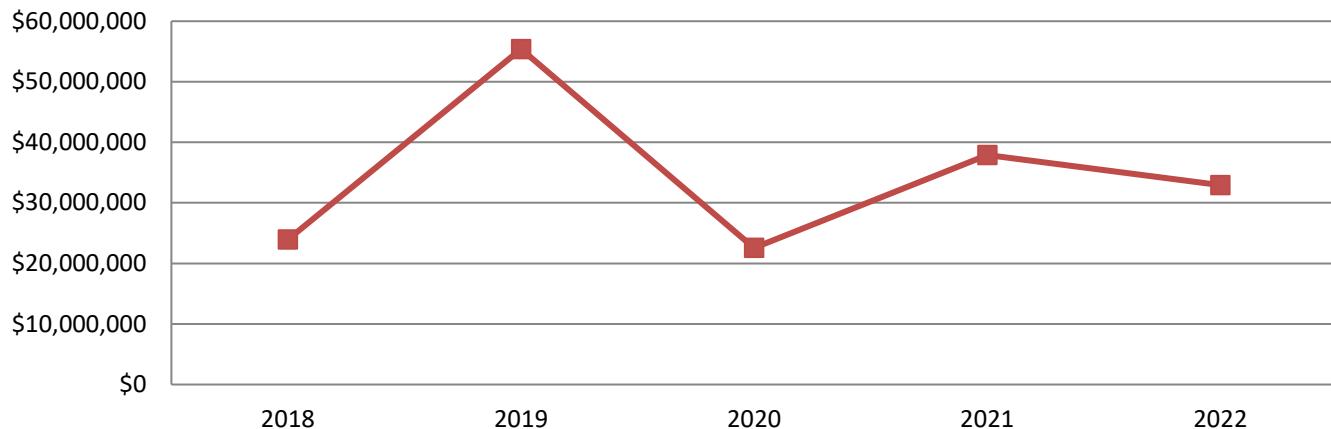


The chart above represents the total of permit activity on a monthly basis for 2022.



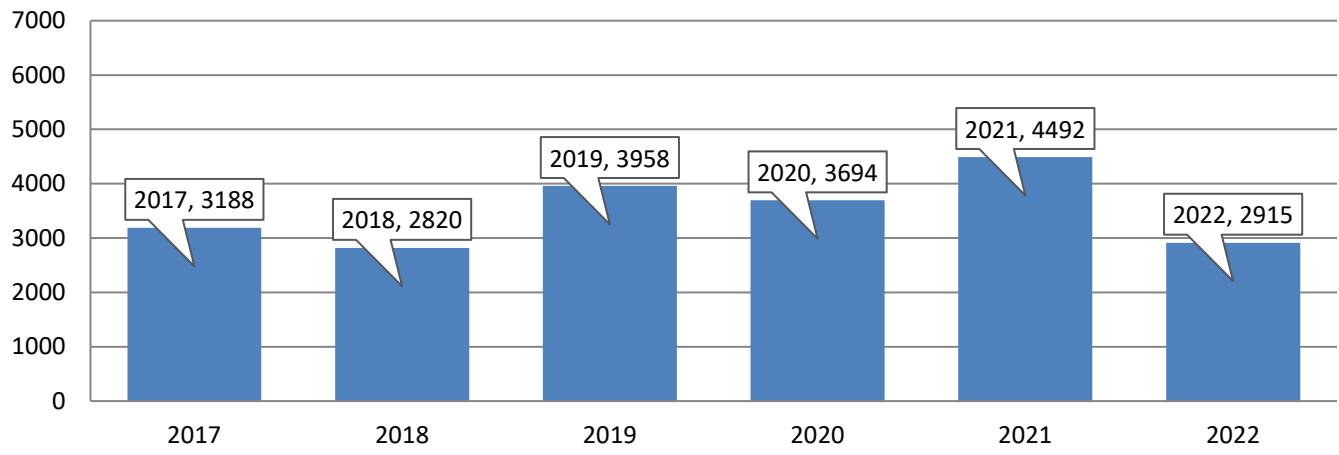
The chart above compares monthly permit activity for 2022 to the previous year 2021.

Construction Value of New Permits: January-December 2018-2022



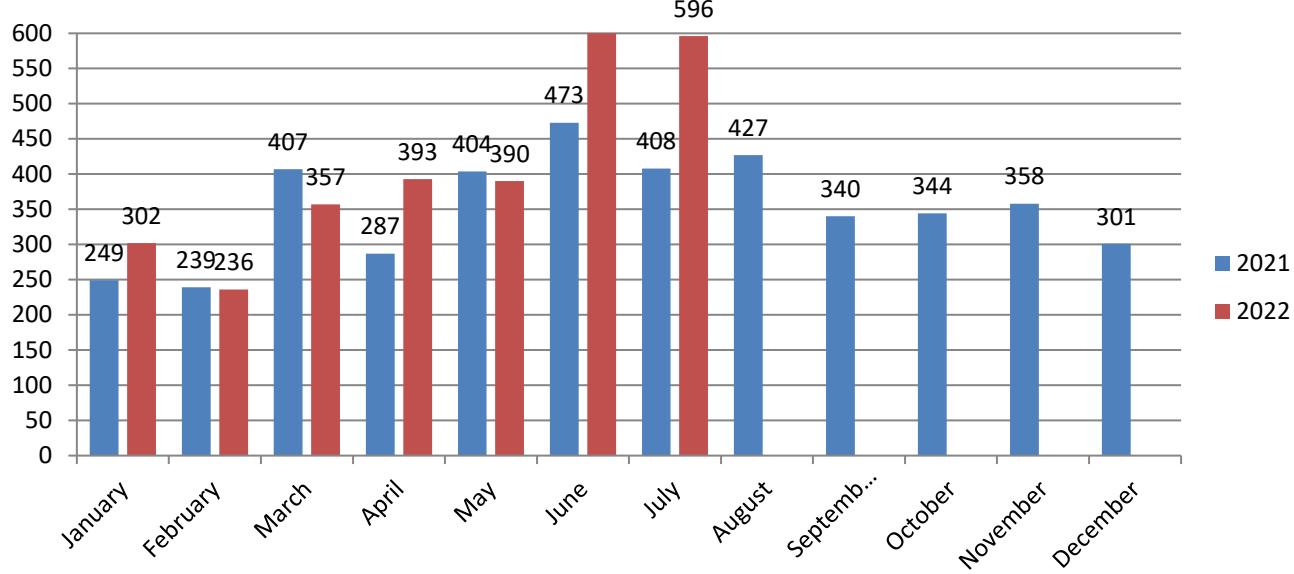
This chart tracks construction value of permit activity by year for 5 years.

Inspection Activity: January-December 2017-2022



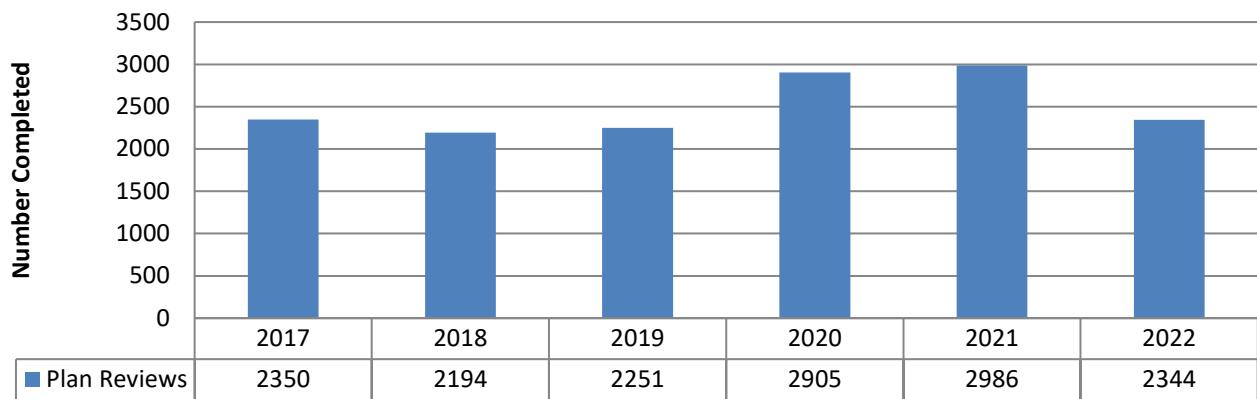
This graph illustrates the number of inspections performed by year.

Monthly Inspection Activity 2021/2022



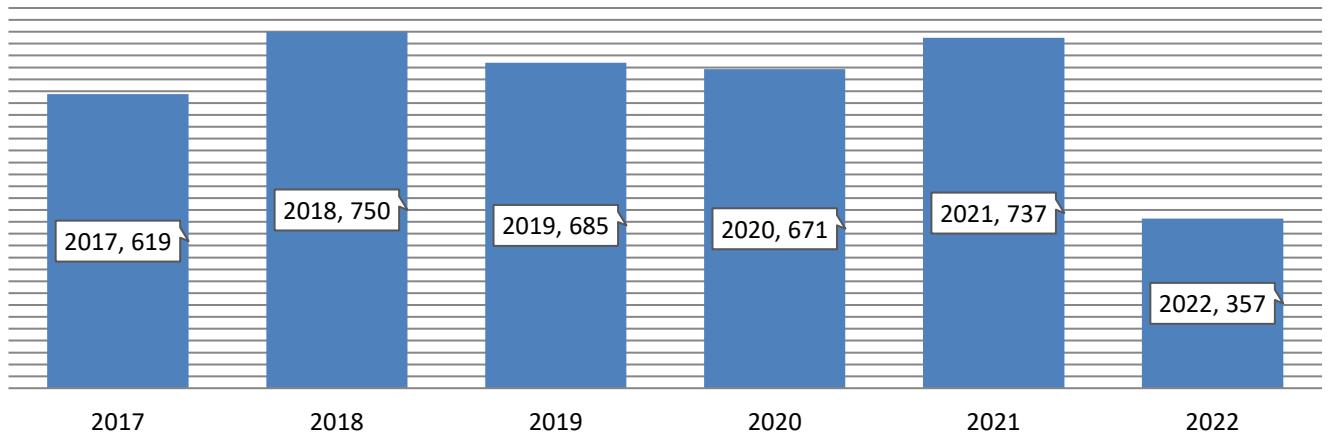
This chart indicates inspection activity on a monthly basis for 2022 compared to the previous year 2021.

Plan Reviews Completed: January-December 2017-2022



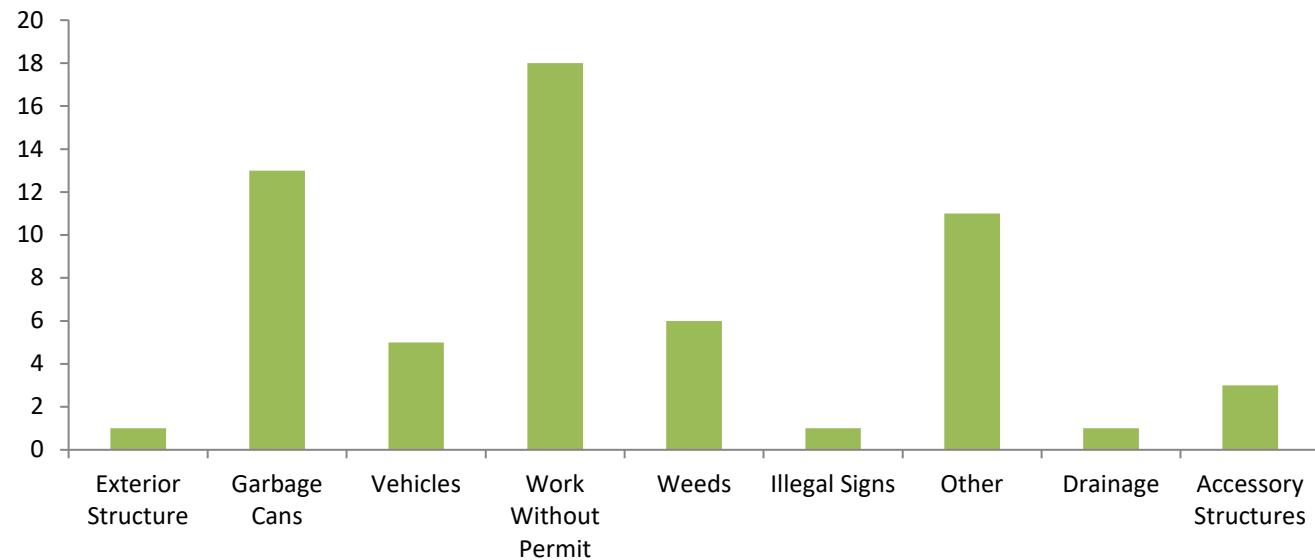
This graph illustrates the number of plan reviews performed by year.

Contractor Registrations January-December (applied for) 2017-2022



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

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DEPARTMENTAL NARRATIVE

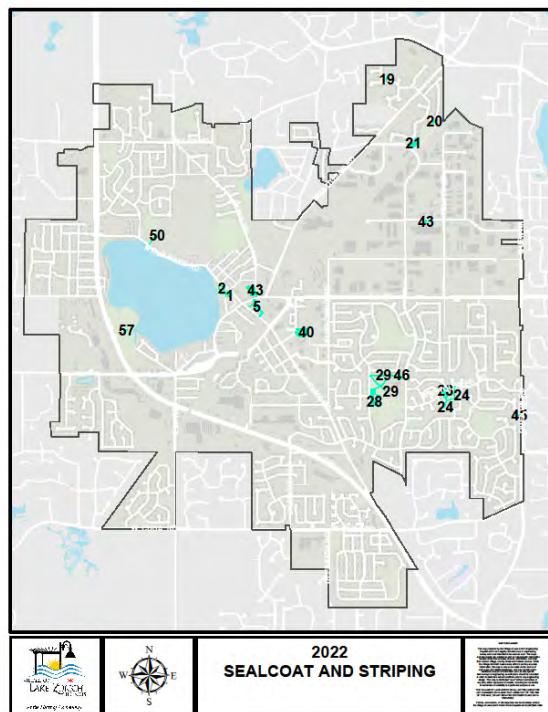
Park Maintenance: Crews continue to have issues with the sanitary line at the Chalet. Interior plumbing changes have been made in an effort to increase the building flow. Public restrooms, beaches, piers, and splash pad are all open for the season. The main pump at the splash pad failed and was replaced with a spare unit. A new unit has been ordered.

Special Events: Crews completed all set up and breakdowns associated with the July 4 celebration including the install and removal of fireworks barges. Staff assisted with 4 Food Truck Socials, 4 Farmers Markets, and 3 Block parties. Contractors completed the install and keying of

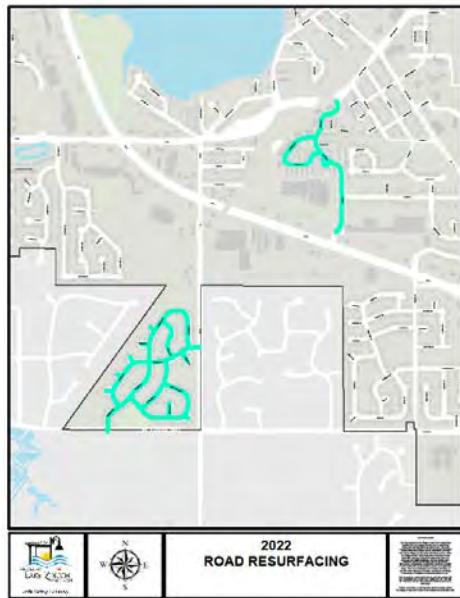
Infrastructure Projects: The 2022 Patching Program has been awarded to Chicagoland Paving of Lake Zurich. Patching began in June and was completed in July.

The resurfacing of the Oak Ridge Basketball has initiated. Removal and paving are complete with epoxy, paint, and goal installation to follow based on contractor supply chain timeframes.

The 2022 Sealcoat and Striping Contract has begun. Patriot Pavement Maintenance and will address various locations throughout the Village.



The 2022 Road Resurfacing Program has been awarded to Peter Baker of Lake Bluff. Concrete and storm water removals, replacements, and repairs began in May with milling completed. Paving to follow projected for August.



Crews have completed fieldwork for the 2021 sign replacement program. The program locations mimics the annual Road Resurfacing Program.

July Water Main Break Locations:

860 Spring Ct.
1065 Cedar Creek Dr. (x 2)
450 Stone Ave.

Water Main Replacement:

The Rt. 12 emergency water main replacement (between L.A. Fitness and Starbucks) has been postponed due to higher than expected cost estimates. Due to field and operational adjustments, this segment will temporarily remain out of service while a reasonable plan & scope can be developed, budgeted for and competitively bid for in 2022.

The sole bid for S. Old Rand water main replacement was rejected due to higher than anticipated cost. The project scope of work will be reviewed and may be rebid in the fall.

The water main replacement project for Flint Creek Estates was approved and awarded to Mauro Sewer Construction and is anticipated to begin in August.

Employee Training:

All employees participated in Lock Out/Tag Out safety training.

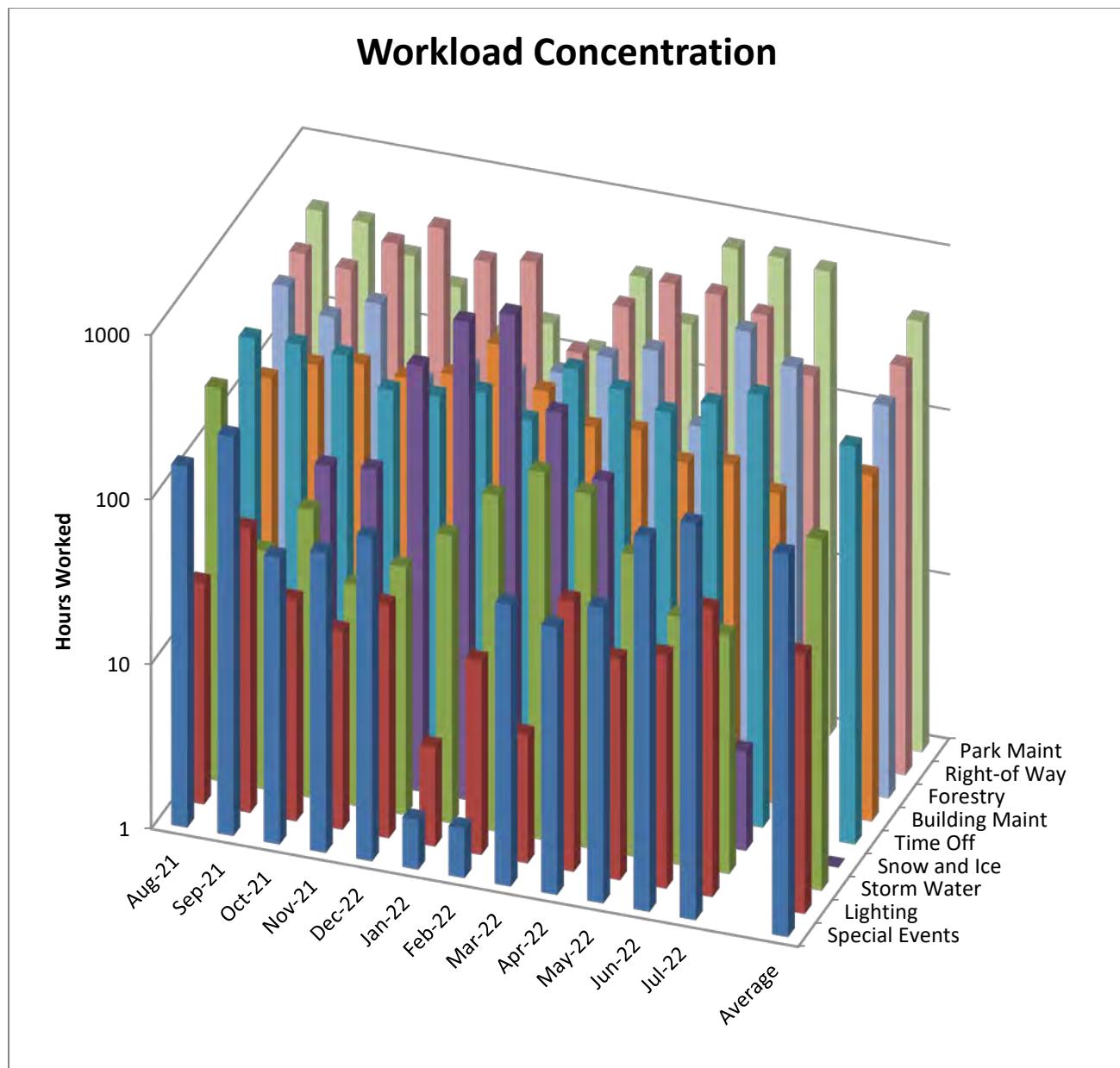
Majority of employees are in the process of Training and upgrading their CDL driver's license to Class A.

Anniversaries:

Steve Schmitt, Utilities Superintendent – 30 years.

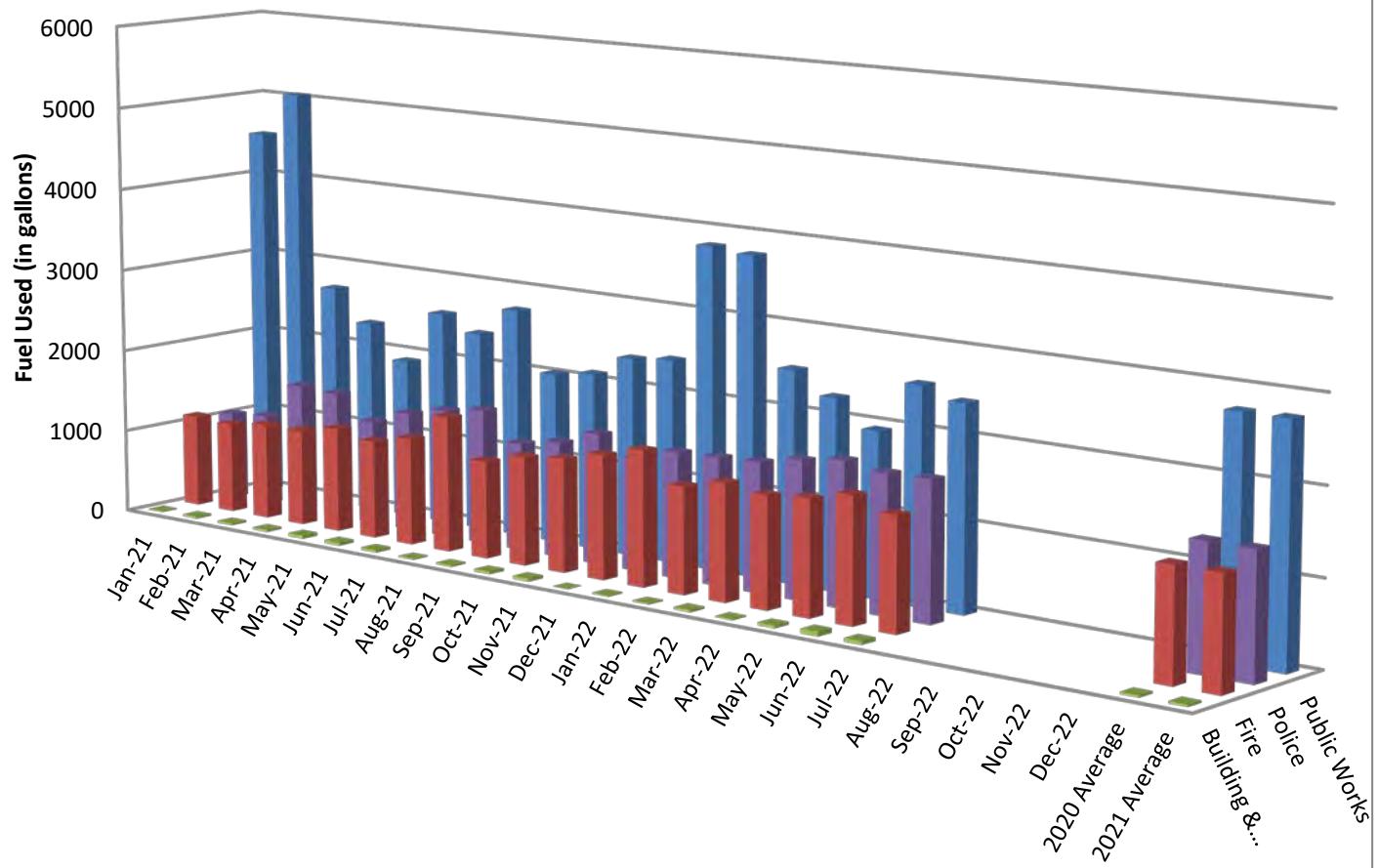
New Employees:

Staff Kudos:



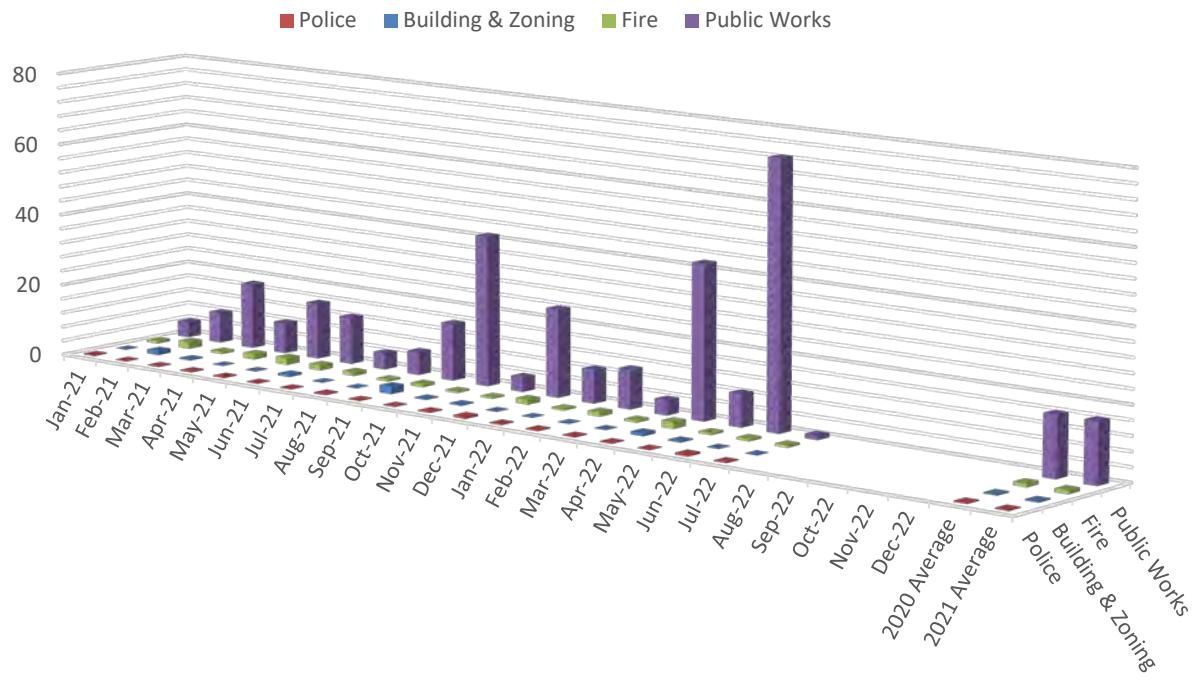
A core function of Public Works are related to the completion of work orders for several categories, including administrative, forestry, park maintenance, municipal property maintenance, right-of-way, snow and ice, street lighting, and storm water system maintenance. This chart shows the number of hours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

Fleet Fuel Consumption (By Department)

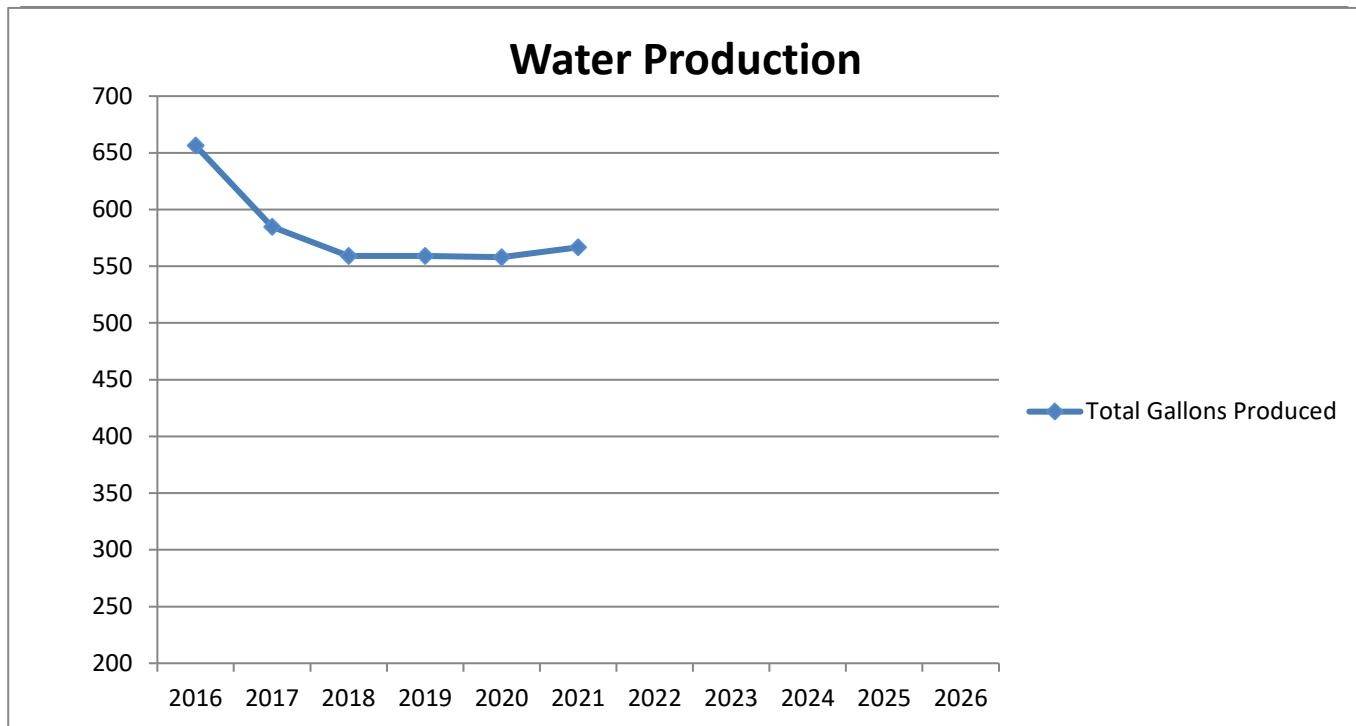


Tracking fuel consumption allows staff to make informed decisions relating to the municipal vehicle fleet, including the number of vehicles in each department, the types of vehicles purchased and the type of fuel source used. Dramatic fluctuations in fuel consumption can occur during events such as heavy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

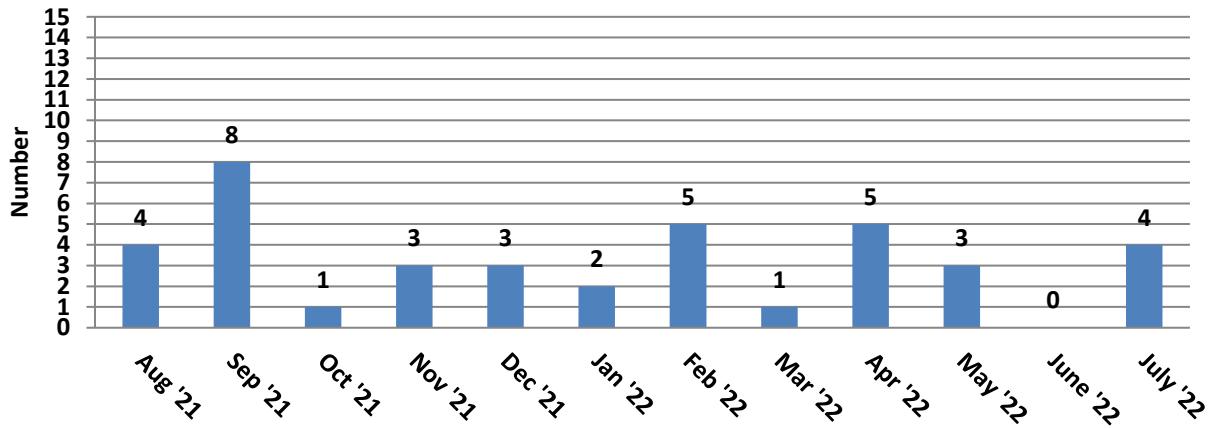


From 2012 to 2015, there was a steady decline in the annual volume of water produced and used by our community. This trend was altered in 2016 due to dry weather leading to increased watering of lawns and landscaped areas.

	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	49.301	46.667	45.868	44.227	43.867	42.319	43.414		
February	45.801	40.952	41.098	41.452	41.645	40.367	39.261		
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			
September	58.664	53.928	46.809	44.786	51.040	51.058			
October	45.838	47.169	44.369	43.476	44.443	44.019			
November	42.120	42.335	42.089	41.475	40.680	42.441			
December	46.088	44.961	45.305	44.379	42.684	43.222			
Total	656.314	584.787	559.111	559.084	558.025	566.670	350.302		
Avg	1.793	1.598	1.532	1.532	1.529	1.553	1.652		
% incr/decr	11.37%	-12.23%	-4.59%	0%	-0.02%	1.55%			

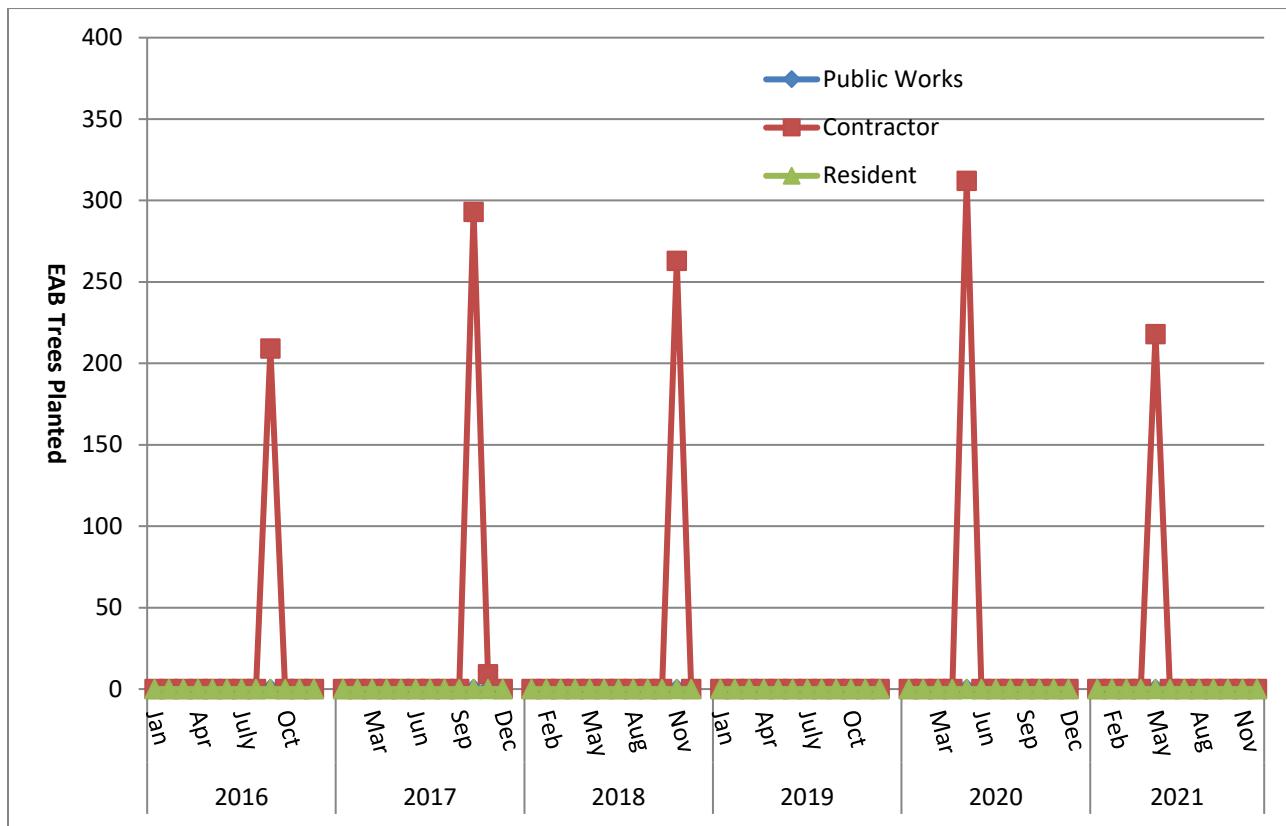
The highlighted months are the lowest for each of these months in the last 6 years. The highest monthly production in the last 6 years occurred in July of 2016. In 2021, our daily average was 1.55 million gallons per day.

Water Main Breaks Repaired

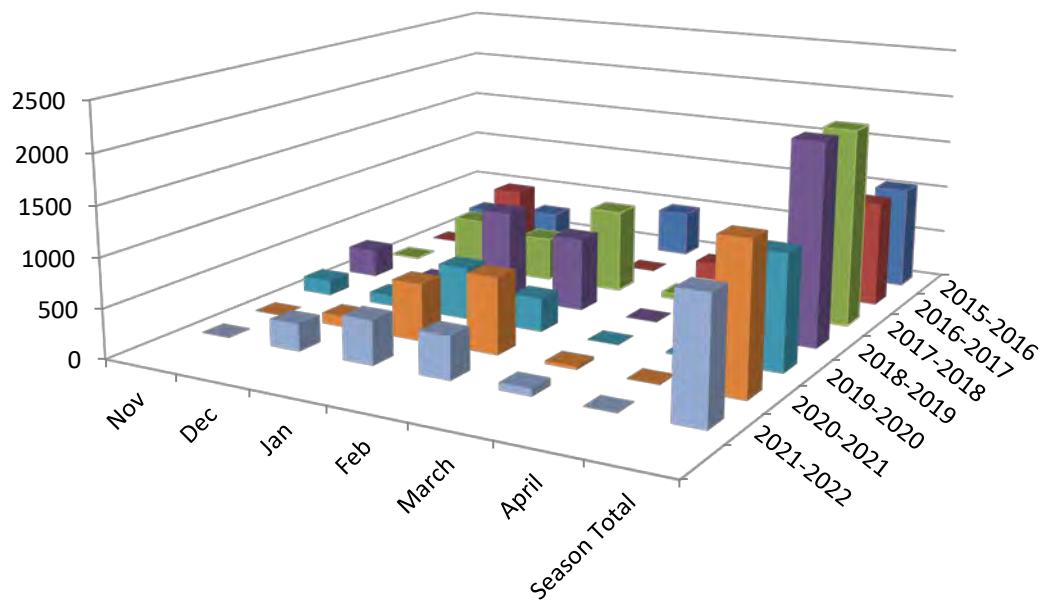


A water main break can be a hole or crack in the water main. Common causes of breaks in the water main include: age, pipe material, shifting in the ground attributed to fluctuations in moisture and temperature (below and above the frost line), corrosive soil that causes a thinning of the water main pipe,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

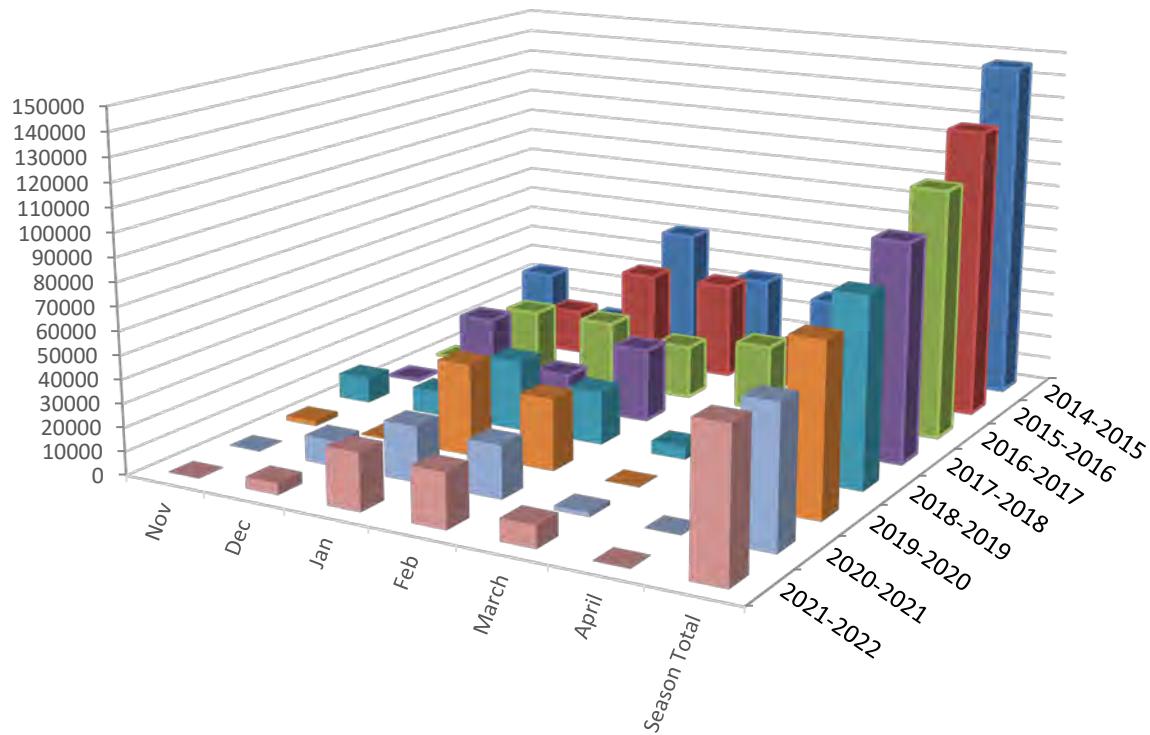
Emerald Ash Borer Tree Replacement Program



Tons of Road Salt



Gallons of Liquid Deicer





FIRE DEPARTMENT

MONTHLY INFORMATION REPORT

July 2022

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

Departmental Narrative - July 2022 Overview

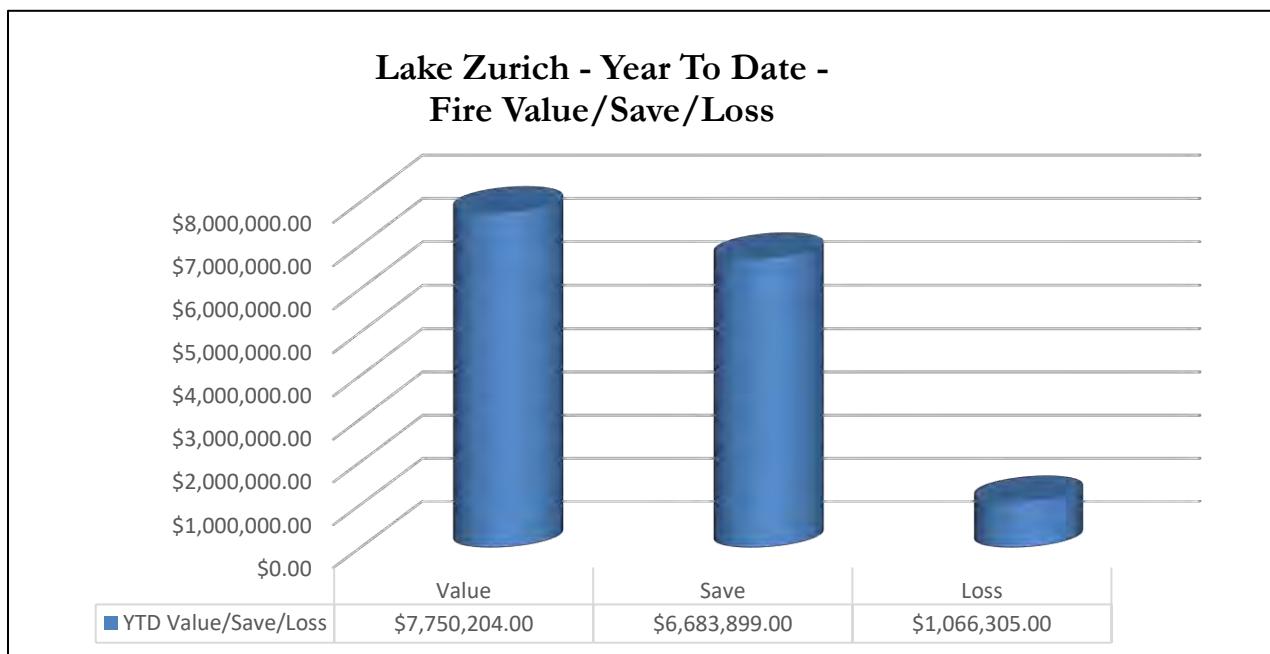
In July, the Department responded to **430** calls for service, averaged **14** calls per day and required **660 individual vehicle responses** to provide the necessary personnel for each incident.

Forty-eight (**48%**) percent of the service area responses occurred while another call was in progress. Eighteen (**18%**) percent of the service area needs to the community required an apparatus from a Lake Zurich Fire Department non-primary engine or ambulance; or a mutual aid department due to multiple calls. This leads to a service area without a primary engine or ambulance and increased response times.

Our current staffing model increases response times when simultaneous calls occur as the Department is only structured to handle a single response per station. We staff two vehicles with only three personnel using what is called a "jump company. If the call is for the ambulance, the personnel respond with the ambulance, and if it is a fire call, the staff responds with the engine. One of the vehicles remains in the station unstaffed on every incident we respond to due to the limited personnel we have on shift. Once a station commits on a call, the next call for service requires another station or mutual aid to handle the incident.



**Lake Zurich - Year To Date -
Fire Value/Save/Loss**



Significant Calls

Vernon Hills Structure Fire -

On the morning of July 25, 2022 – Ambulance 323 responded to 333 Corporate Woods Parkway in Vernon Hills to assist Lincolnshire Fire Department. Lincolnshire responded to an activated fire alarm at a large manufacturing warehouse. When they arrived the building was filled with smoke and several sprinkler heads were flowing. Ambulance 323 responded when the call was upgraded to a structure fire. After their arrival on scene, the crew stood by to render medical aid to anyone that might have been injured while mitigating the incident. No civilians or firefighters were injured.

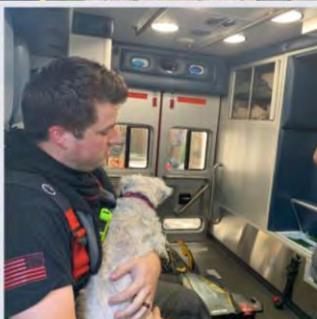
To all the troops, Command support, fire investigator team, callback personnel, oncoming shift personnel and RED Center Dispatch Operators that responded and assisted at the incident this morning at 633 Hickory Hills Drive (Vernon Hills), I wanted to express our utmost gratitude for the job everyone did. The crews overcome many challenges with professionalism and skill. Every time an obstacle presented itself, it was handled quickly and efficiently. This is where all of our training proves itself time and time again.

What was a "routine" AFA, became a full working fire response, plus two (2) other simultaneous incidents occurring.

As stated above thanks to our neighbors for assisting us and getting the job done! Everyone "made a difference" this AM.

Respectfully,

*Tom Krueger
Fire Chief
Lincolnshire-Riverwoods Fire Protection District*



FF/PM Alex Tanner administered oxygen using a pet O2 mask to a furry friend who was pulled from a burning home in Mundelein. Shortly afterward, the dog and owner were reunited. (Pictured left)

Automobile Accident – 2000 Block of North Rand Road - Kildeer

The Lake Zurich Fire Department responded to an auto accident in the 20000 block of North Rand Rd in Kildeer at 3:51 AM. First units arrived and found a single vehicle off the roadway which had collided with a utility pole. The crews identified energized power lines on the car and ground during initial operations. The two occupants from the vehicle were outside the car and ambulatory. Police units closed Route 12 in both directions while Com Ed responded. The two occupants were assessed and one was transported to Good Shepherd hospital in stable condition. Route 12 was closed for the duration of the utility pole repairs. The immediate area suffered a power outage during the incident. The incident is under investigation.

Residential Structure Fire – 21000 Block of Kepwick Lane - Kildeer

The Lake Zurich Fire Department responded to a residential structure fire in the 21000 block of Kepwick Lane in Kildeer at 13:37 hours. The first arriving Lake Zurich Fire units found a single-family residence with smoke coming from the structure and fire out of the garage roof. Crews quickly stretched hose lines to the structure and began extinguishing the fire. The neighbors informed the crews the family pets were still inside the home. A Lake Zurich engine crew made their way inside the residence, found two dogs and brought them outside to safety. The pets appeared to be unharmed and were turned over to neighbors. The resident was not home at the time of the fire. The residence suffered significant damage and is uninhabitable. The fire is under investigation at this time and there were not any casualties or injuries reported. The Lake Zurich Fire Department received assistance from Barrington, Long Grove, Wauconda, Countryside, Fox River Grove, Lincolnshire, Buffalo Grove, Mount Prospect, Grayslake, and Streamwood.

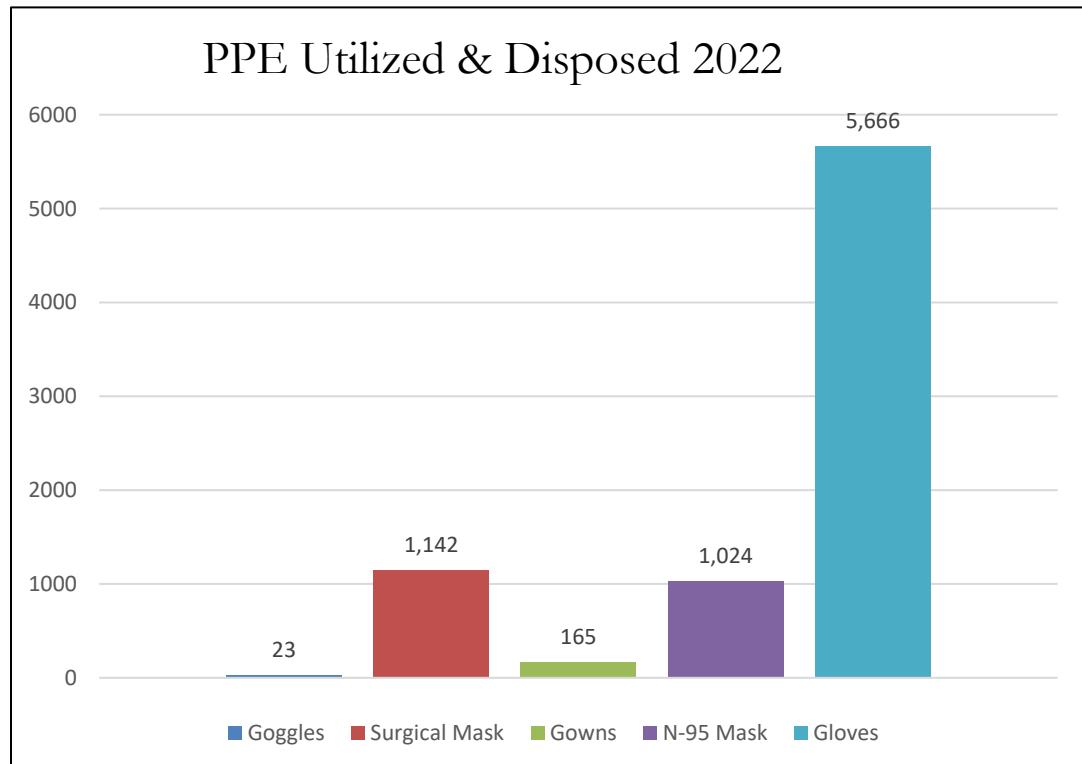
Administration Division

COVID-19 Updates

We are tracking the Personal Protective Equipment (PPE) that members use and dispose of due to the COVID-19 pandemic.

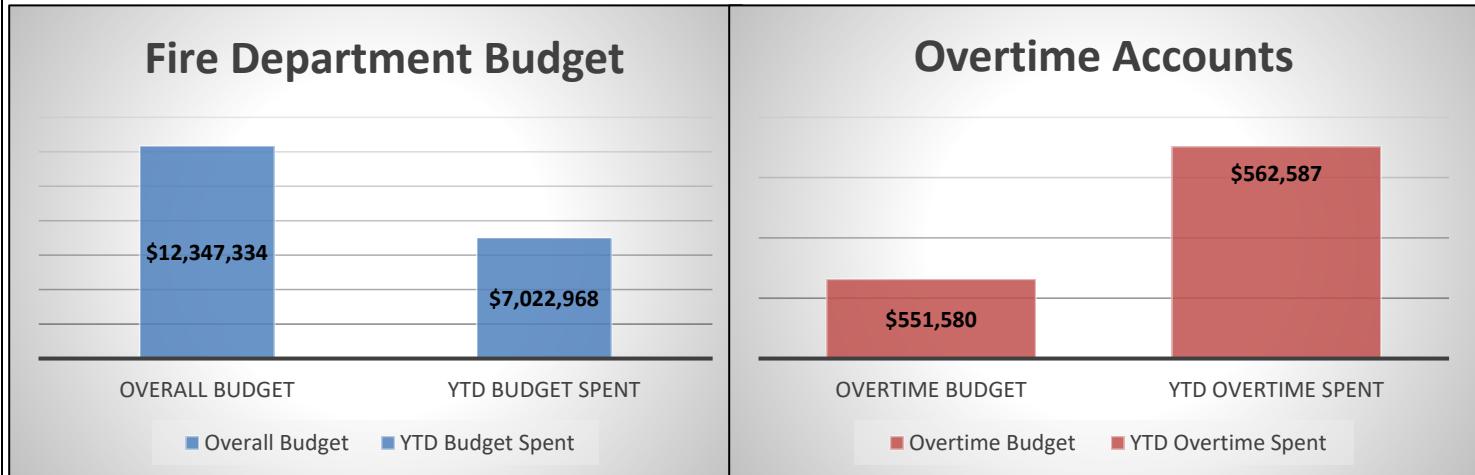
In July, we issued **3 pairs of safety goggles** and used **122 surgical masks** on patients, **175 - N95 respirators** for our personnel, **17 gowns**, and approximately **842 surgical gloves**.

The graph pictured to the right shows the year-to-date (2022).



Overtime Accounts

The department continues to work with the Board of Fire and Police Commission (BOFPC) on screening new hire candidates for the final open position in the department and administering entry-level testing. The screening process requires many hours, including a background interview, follow-up phone calls, neighborhood canvas, and medical and psychological exams. The department anticipates exhausting our budgeted overtime costs but costs decrease once we can bring the new hires on board and have them assigned to shift.



Communications Received



Community Focus/Risk Reduction/Public Education

Examples of community focus/risk reduction/public education include but are not limited to; school talks and station tours where a safety message such as stop, drop, and roll is covered. We also monitor fire and severe weather drills in schools and educate children about fire safety. Also, we teach exit drills in the home to middle school students and provide CPR/First-Aid training.

Pictured below is a public education visit with children from the Kidde Academy.



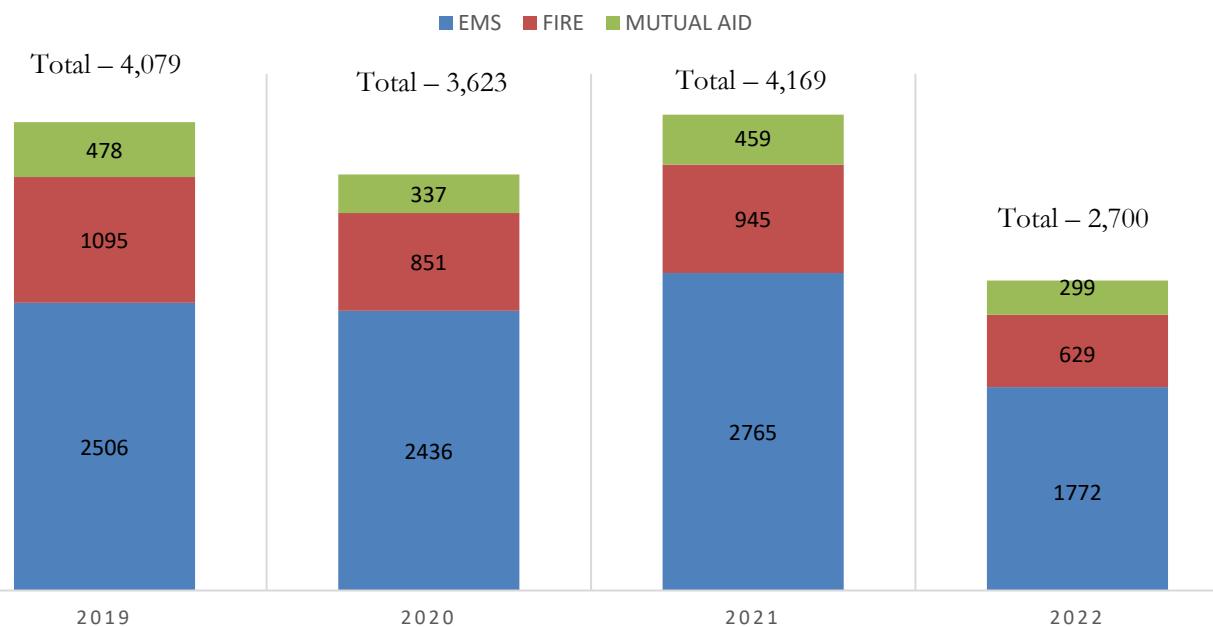
Operations Division

Vehicles Out of Service

- During July, the following vehicles were out of service due to maintenance, repairs, or breakdowns:
 - Ambulances – 83.50 hours
 - Engines – 11.5 hours
 - Year-To-Date Hours:

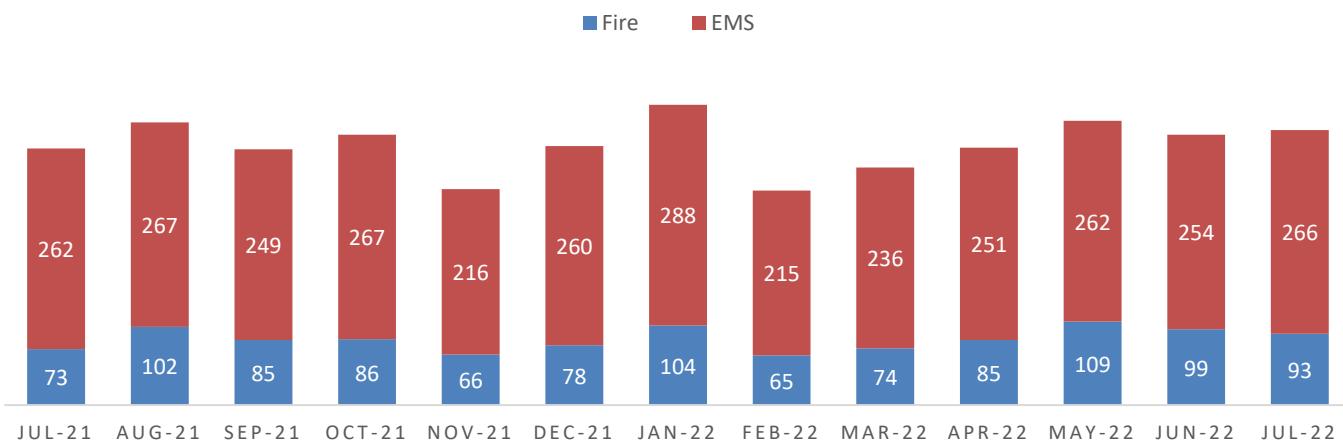
Ambulances: **766.68 hours** | Engines: **1,031.58 hours**

TOTAL CALLS - YTD (DATA WILL BE ADDED EACH MONTH TO 2022)



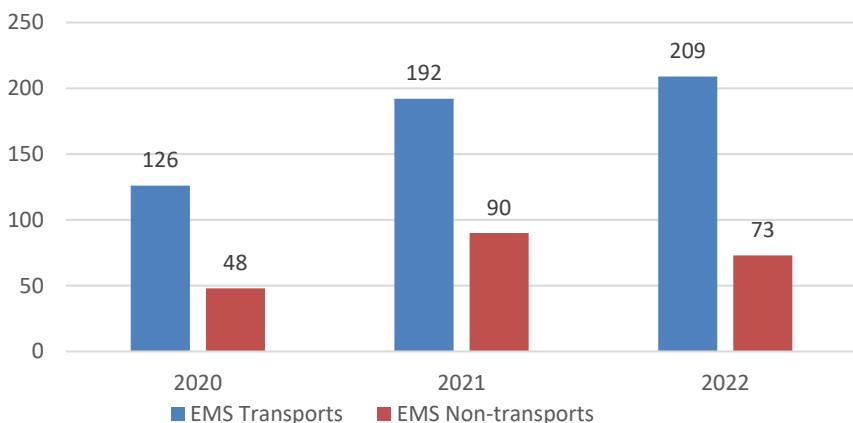
Below is the breakdown of Fire versus EMS incidents in Lake Zurich – minus aid given. Our fire calls include structure fires, car fires, grass fires, dumpster fires, wires down, and other types of service calls.

JULY - EMS V FIRE CALLS (NO MUTUAL OR AUTO AID)



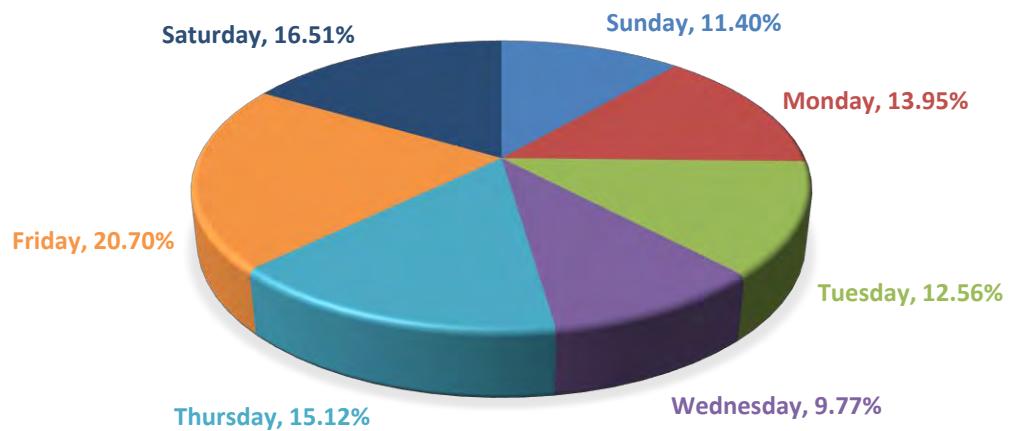
The following chart reflects activity related to emergency medical services, a core function of the fire department — not every EMS call results in transport. A prime example of this is an automobile accident where several victims refuse transport. EMS transports always outpace refusals. This chart compares the month of July across 3 years. The trend is consistent with the data period. These numbers represent the patients seen.

EMS Transports vs Non-Transports - (Patients)
Monthly 3 year - Comparison

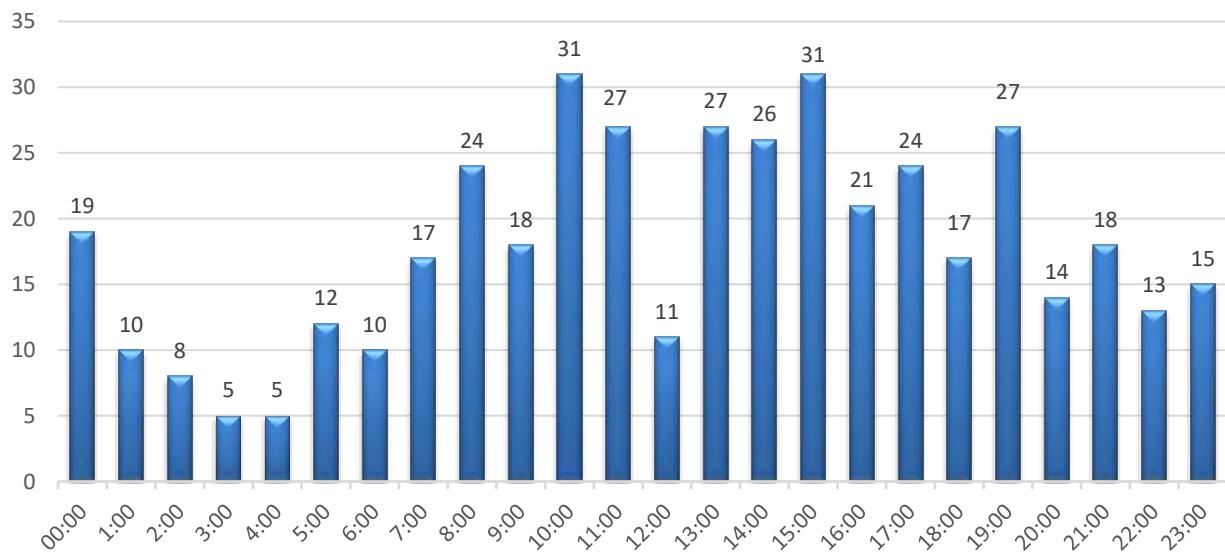


The following two charts break down calls by the day of the week and hour of the day.

RESPONSE BY DAY OF WEEK - JULY



RESPONSE BY HOUR OF DAY - JULY



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

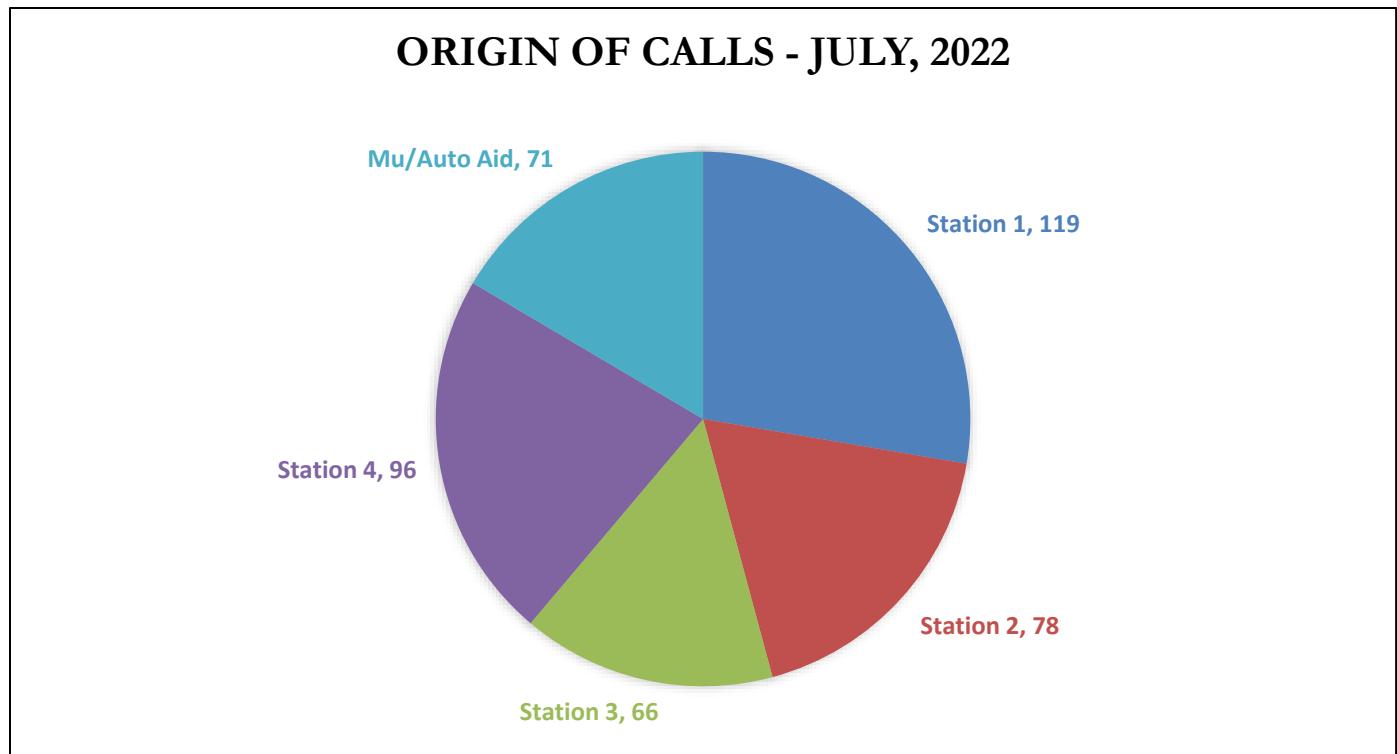
APPARATUS & STAFFING

ENGINE 324

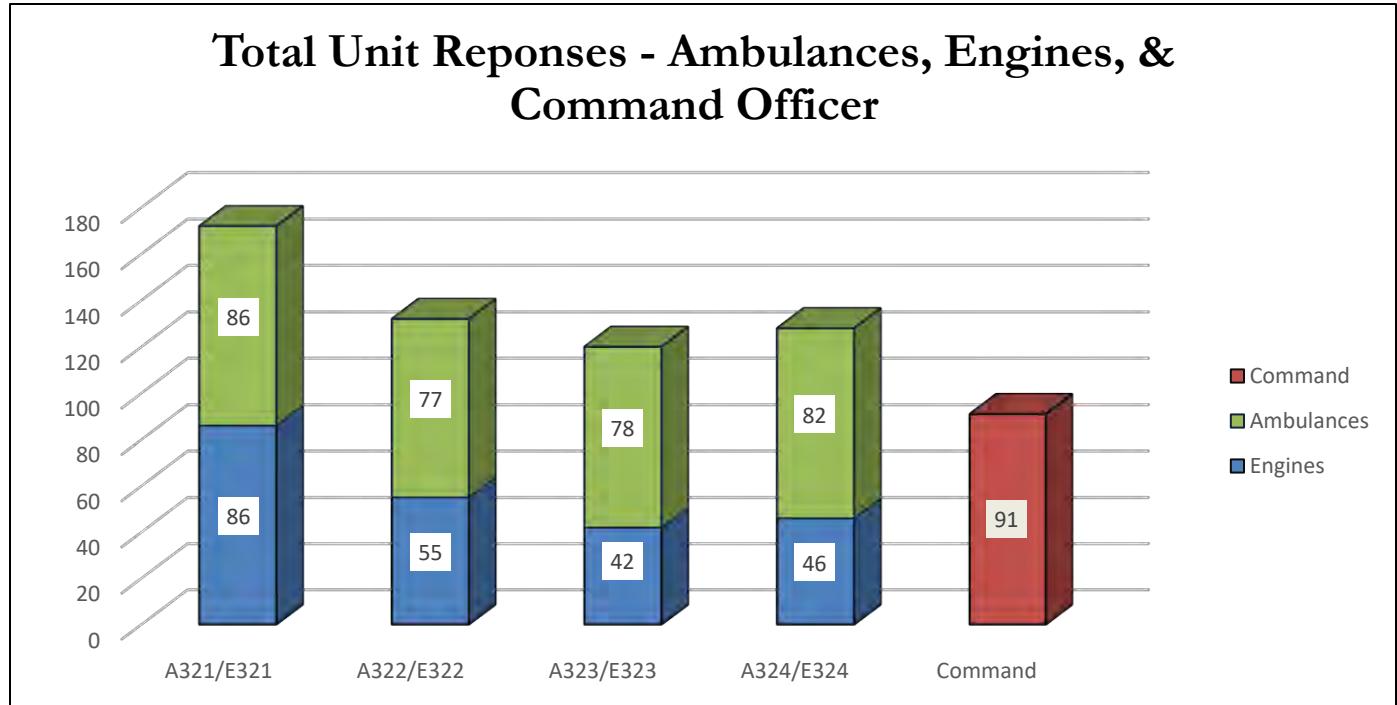
AMBULANCE 324



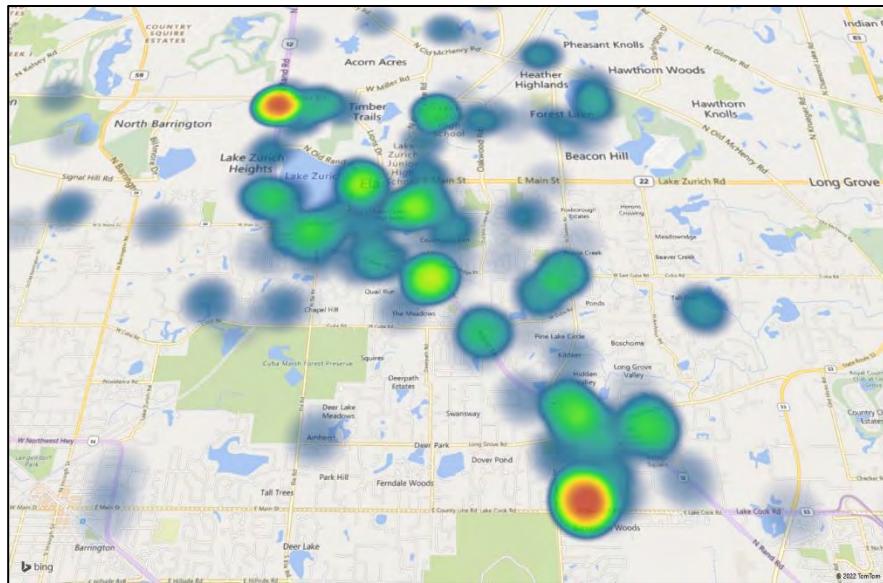
The graph below represents the percentage of calls by each station and mutual/auto aid for July 2022. The chart does **not** represent the station that responded as the primary resource to the area – it means where the call originated. Station 1 is historically the busiest district.



The graph below shows the responses by each unit – Ambulances, Engines, and Command Officer – in July



The following graphic is a visual representation of call distribution for July. 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.

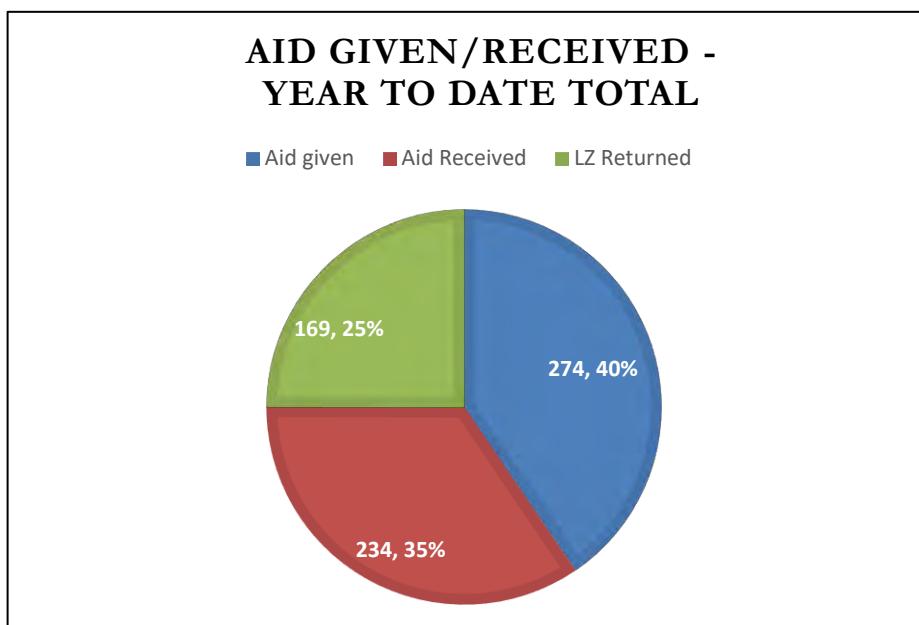


Frequent Call Locations:

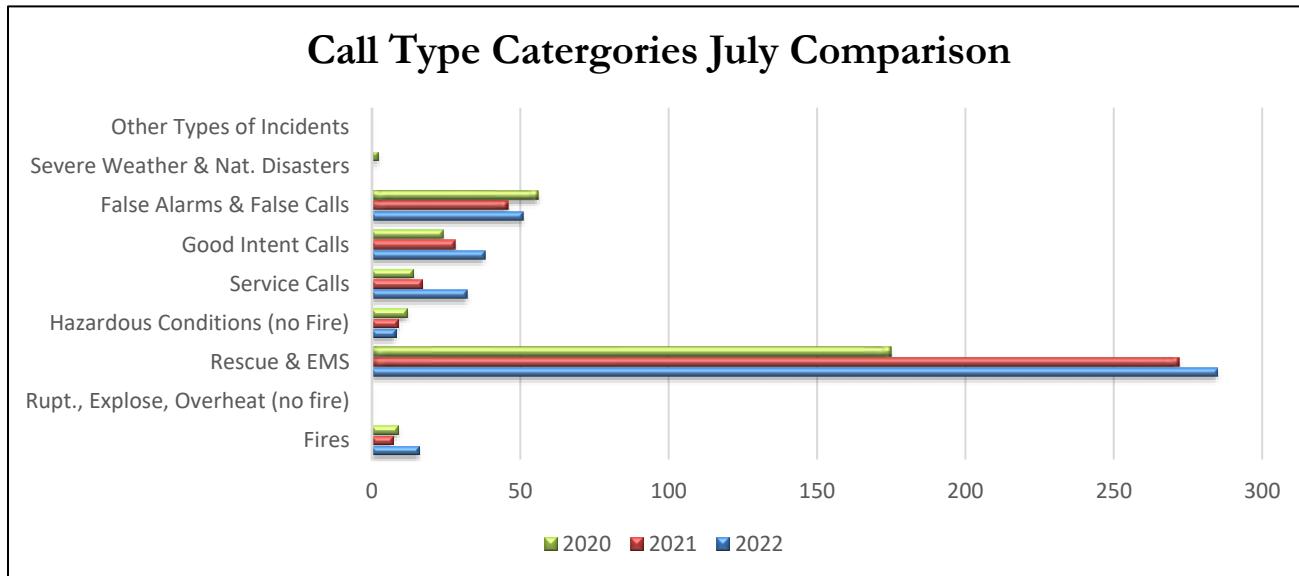
- 795 N. Rand Road – Azpira Place of Lake Zurich – 25 responses
- 21840 Lake Cook Road – Deer Park Village Senior Living – 24 responses
- 900 S. Rand Road – Avantara Health Care Center of Lake Zurich – 12 responses
- 777 Church Street - Cedar Lake Assistant Living - 9 Responses
- 21481 Rand Road – Northwest Community Healthcare – 6 responses

Mutual/Auto Aid Response Year to Date –

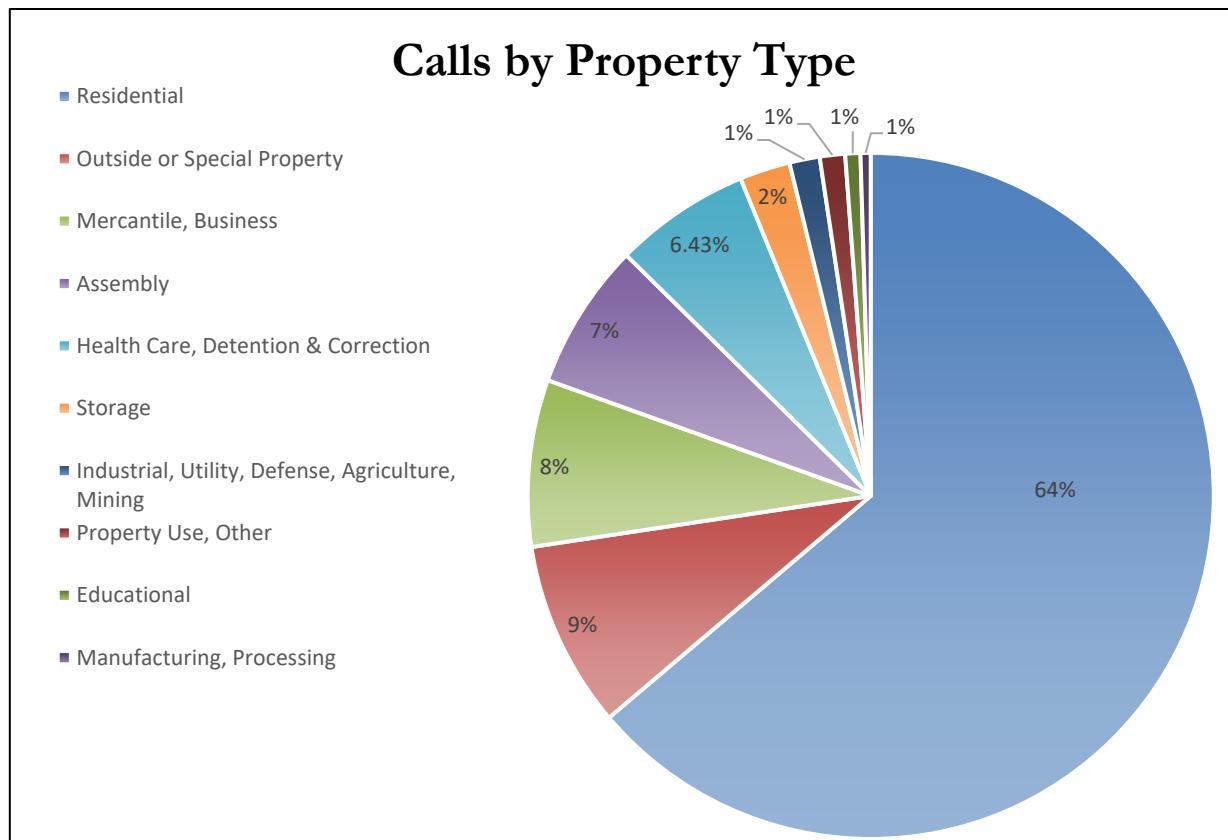
The mutual aid agreements are designed not to overburden any agency and are looked at carefully for necessary adjustments. Run cards for the Department have changed, and our partners respond to assist us more often. In July, we responded to **70 mutual aid calls and returned 27 times** before arrival. The chart to the right shows YTD Aid Given/Received and how many times LZ returned before their arrival. Many of our response incidents do not require intervention from the LZPD 911 center through automated dispatching and resource sharing. They are handled by the agency requesting our response — direct cost savings to our budget and an added benefit of the automated dispatch system.



All calls we code as a department within the National Fire Incident Reporting System (NFIRS). The codes all relate to the text categories noted in the chart below. As indicated below, you will see that the trends remain mostly the same across the three years. As shown below, rescue and EMS incidents account for most calls we respond to and continue to increase.

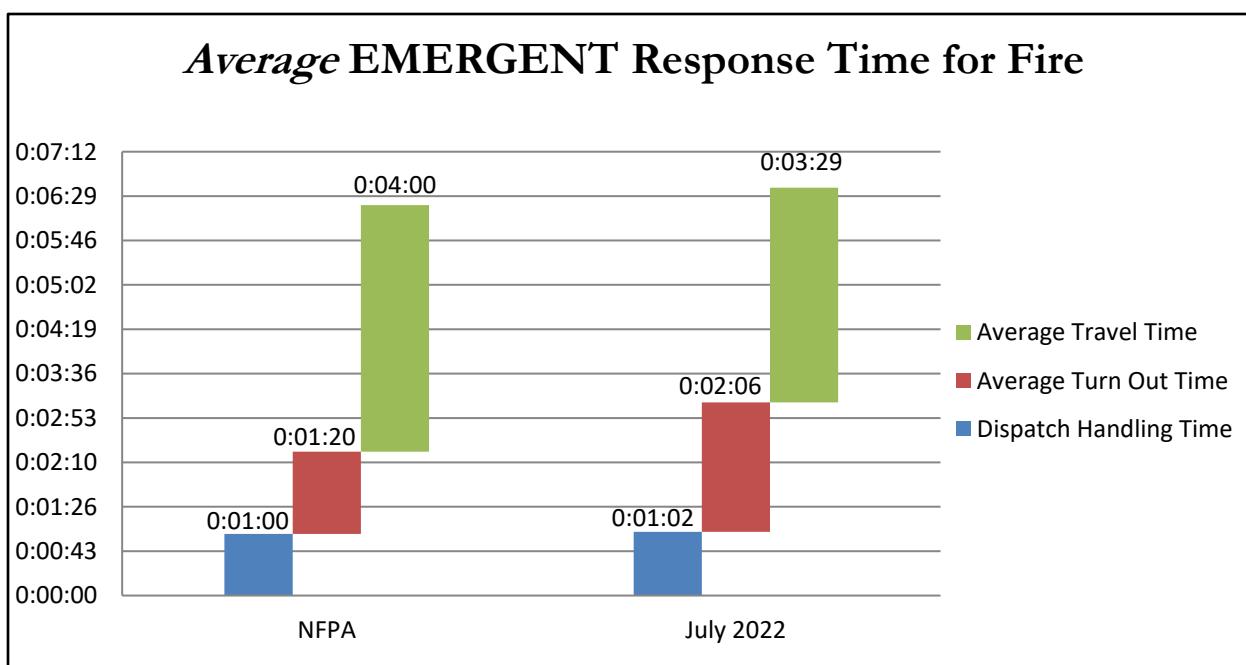
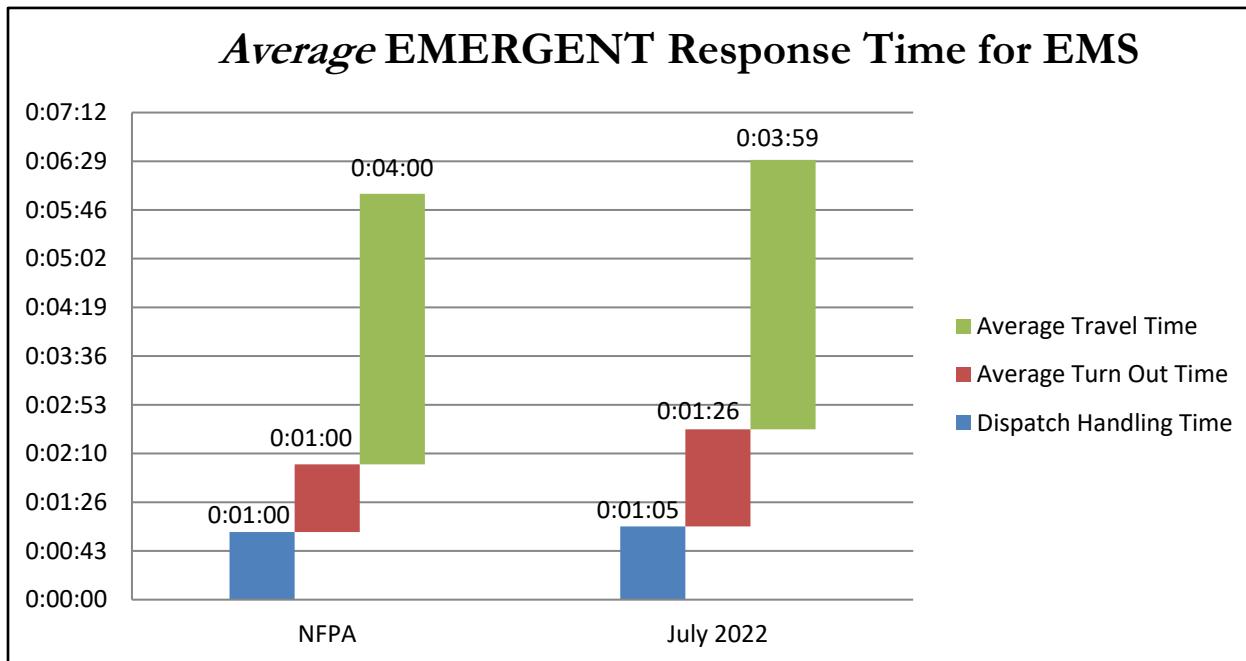


As previously mentioned, there is a national standard for coding the type of property use. How is this relevant? We see trends in various occupancies and use them to determine our service demand. For example, the healthcare category would increase if additional assisted living or nursing homes were open. As shown below, we continue to respond to Residential Properties more than any other (64%), and Outside/Special Property were second with (9%) of all calls.



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. *Dispatch handle times have increased after switching to the new CAD system and delays caused by processing an alarm. The ETSB and Infor continue to work on the issue.



Training Division

During July, we completed the following shift training:

EMS Continued Education – Paramedics completed continuing education training covering Pharmacology: Routes and Dosing.

1st Quarter Intubations – Paramedics completed Mandatory Advanced Life Support Airway Management Training.

Lithium Battery Safety – Crews completed training on the fire risks of lithium batteries.

Triple Layer Hose Load – Crews practiced pulling and rebidding the triple layer hose load prior to adding this hose load to all our engines.

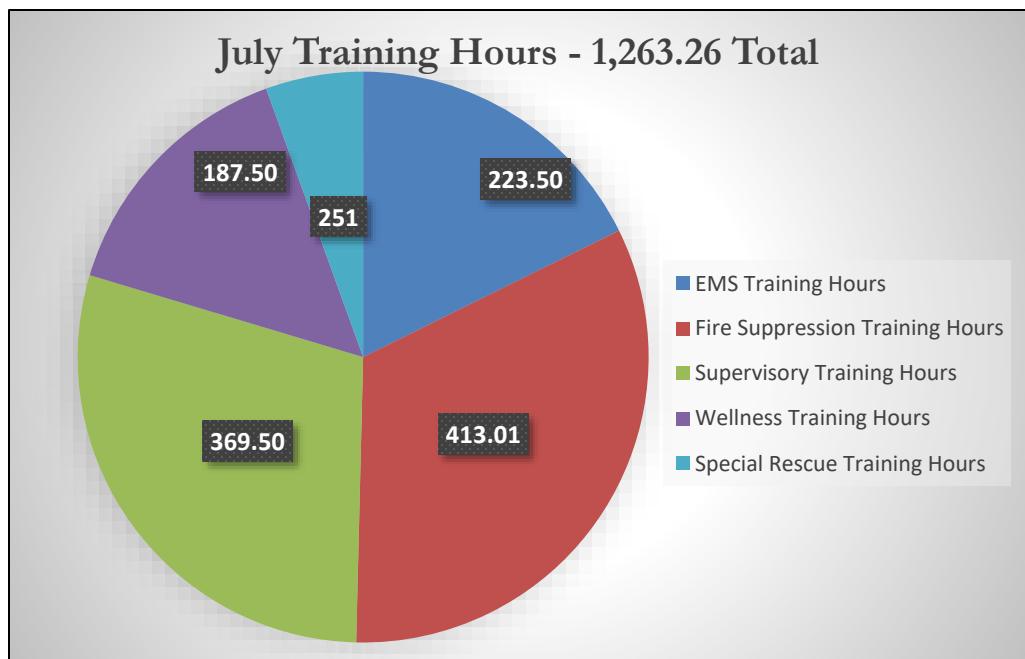
Dry Hydrant Testing – The dry hydrant at Biltmore was tested following repairs.

Officer Training – Crews completed the UL – Interior & Transitional Suppression Tactics.

Electrical Emergencies – Crews completed the ComEd on-line responding to electrical emergencies training.

Situational Awareness
– Crews completed training on methods that help firefighters to maintain their situational awareness.

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



Weekly Equipment Review – On a weekly bases 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

Lieutenant Kempf attended the 8 hour Hydrant to Nozzles class.

FF/PM Murray attended the 4 hour Tesla electrical vehicle emergencies training class.

Fire Prevention Bureau Division

The Fire Prevention Bureau assisted with the Lake Zurich Fourth of July fireworks to ensure a safe and successful event for the community.

(Fireworks pictured right)

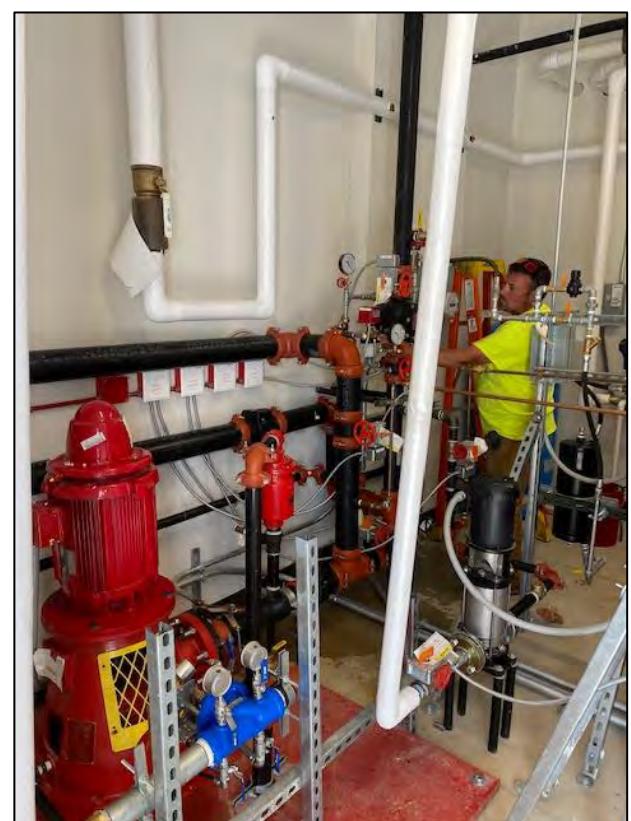
The Fire Department and Fire Prevention Bureau personnel performed dry hydrant testing at the Biltmore Country Club. Recently, divers had cleaned out the pond of debris around the area of the dry hydrant. Dry hydrants are a key piece of infrastructure in this rural area for a fire department water supply for the community. *(Pictured below)*



During the final week of July, The Fire Prevention Bureau and the Investigation Team worked 2 structure fires in Kildeer - one in Lake Zurich's District and one in Long Grove's District. Pictures of each of these fires are featured on the following page.



Below is a picture of when we were placing the Fire Systems in service at the new Higher Ground Day Care in Kildeer. *(Pictured below)*

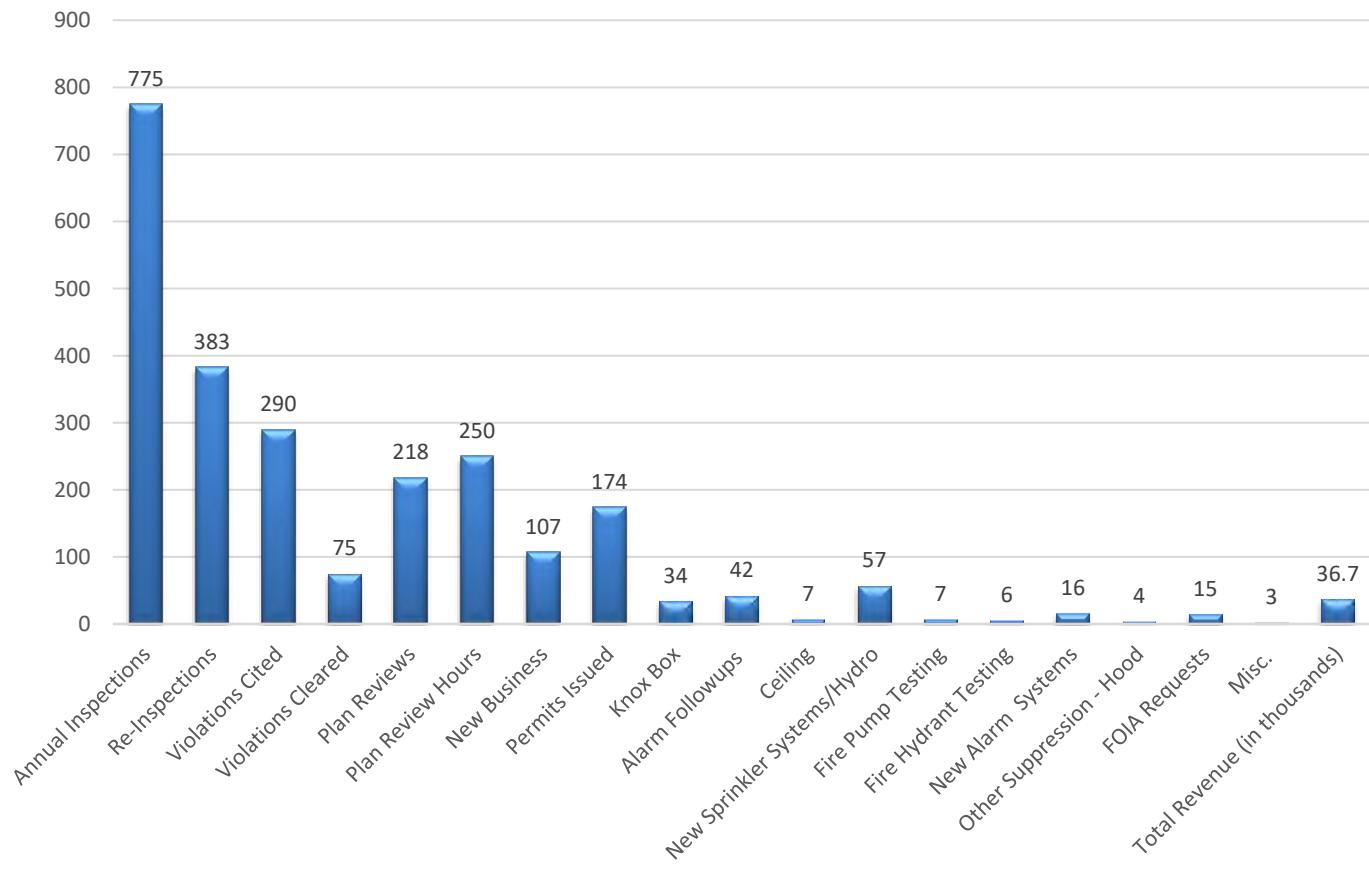




JULY 2022 ACTIVITIES

- Fireworks Shows
 - Hawthorn Woods Country Club
 - Hawthorn Woods Village
 - Lake Zurich
- Alpine Days Inspections
- Construction Meetings
 - Biltmore
 - Lifetime numerous site meetings
 - The Reserve of Deer Park
 - 17 S. Old Rand
 - Deer Park Town Center
 - Cooper's Hawk
 - Numerous D-95 meetings
 - Volle's sprinkler meeting
 - 900 Winnetka buildout
- Fire
 - 7-26-22 - House Fire Kildeer
 - 7-30-22 – House Fire Kildeer mutual aid to Long Grove
 - Barn Fire Investigation to Wauconda

Year-To-Date - 2022 (Data will be added each month)





POLICE DEPARTMENT

MONTHLY INFORMATION REPORT

JULY 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

General

- Detective Gregg Pilaski recently completed a 14-week assignment to the Suburban Law Enforcement Academy at the College of DuPage as a class supervisor for basic academy class 22-04. Detective Pilaski was given the opportunity to gain valuable supervisory experience by coordinating all aspects of the academy class and evaluate police recruits as they navigated the varied academic and physical training sections offered.
- Lake Zurich deployed numerous officers to take on various tasks assisting Highland Park after the July 4th parade shooting and also in the week that followed the tragic event. Our officers responded as part of the Northern Illinois Police Alarm System (NIPAS) Mobile Field Force and Emergency Services Technical teams, the Lake County Major Crime Task Force investigators and evidence technicians, the Lake County Police Incident Management Team (IMAT), and the Illinois Law Enforcement Alarm System (ILEAS).
- Lake Zurich ranked #61 on the municipal list of the Alliance Against Intoxicated Motorists (AAIM) 2021 DUI rankings with 58 arrests. We were ranked #11 in Lake County. Our arrest rate was 1.93 DUI arrests per officer.
- The Police Department processed 21 Freedom of Information requests this month.
- \$2,650 in overweight truck permit fees were received during the month of July.
- Our agency participated in an IDOT Independence Day grant from June 16th to July 5th. 40 grant hours were worked as part of the campaign. The grant hours yielded the following results: 25 seat belt citations, 10 speeding citations, 2 distracted driving citations, and 6 other citations.

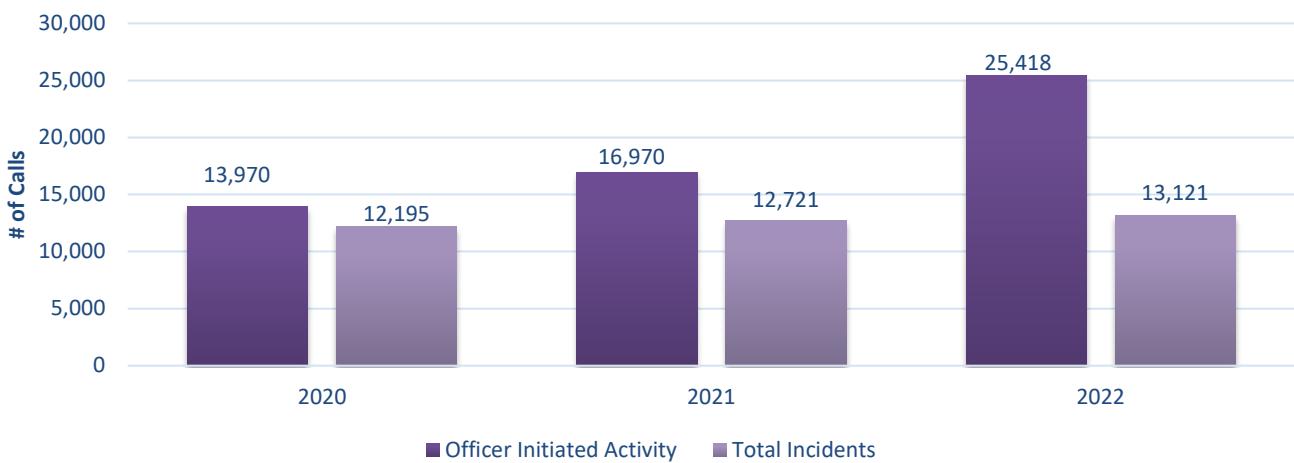
Patrol and Communications

- Year-to-date, officers have conducted 2734 traffic stops and issued 1442 traffic citations.
- During the month, Dispatch handled 1927 9-1-1 calls and 5187 administrative calls.

Investigations

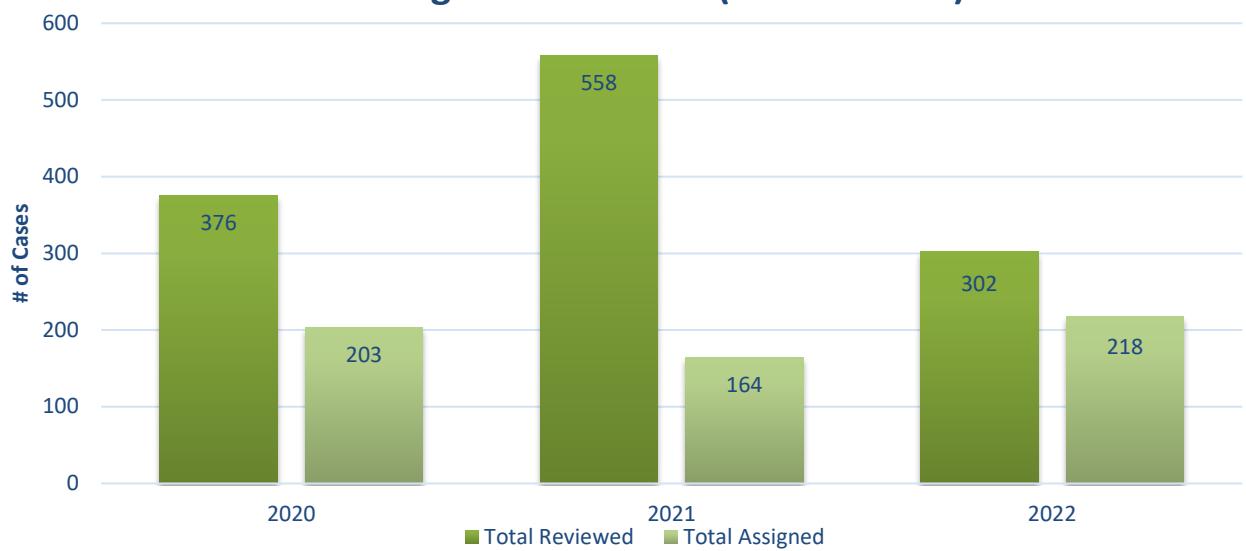
- The Criminal Investigations Division is currently investigating 129 cases, averaging 32.25 cases per detective. Of the 129 cases, 13 have been sent to the Lake County State's Attorney's Office (LCSAO) to obtain arrest warrants for identified suspects.
- One raffle permit was requested and approved. Two ride-along requests were received and approved. One liquor license was requested and is pending.
- There were six NIPAS Mobile Field Force callouts this month. One was in Evanston, two in Waukegan, and four in Highland Park. Detective Frey responded to Highland Park the day of the mass shooting in an attempt to locate the suspect. In other callouts, Detective Frey's role was to protect the scene and maintain order.

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



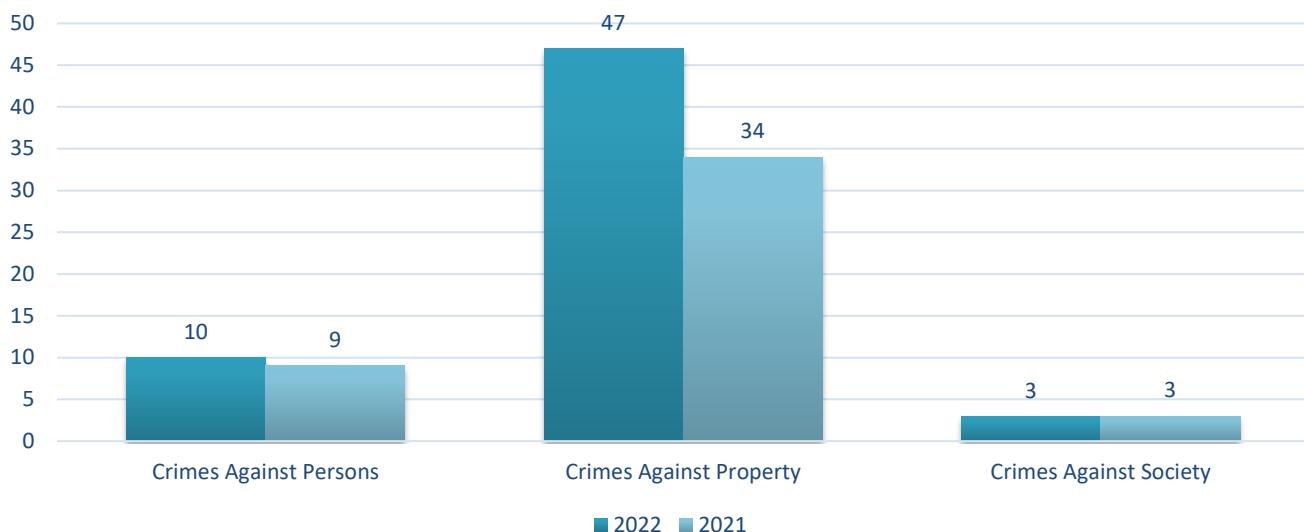
Officer initiated activity includes DUI Arrests, Vehicle Violation Citations, Non-Vehicle Violation Citations, Driving while License Suspended/Revoked, Crime Prevention Notices, Criminal Arrests, Traffic Citations, Traffic Stops, Extra Watches conducted, and Zero Tolerance enforcement. Total incidents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



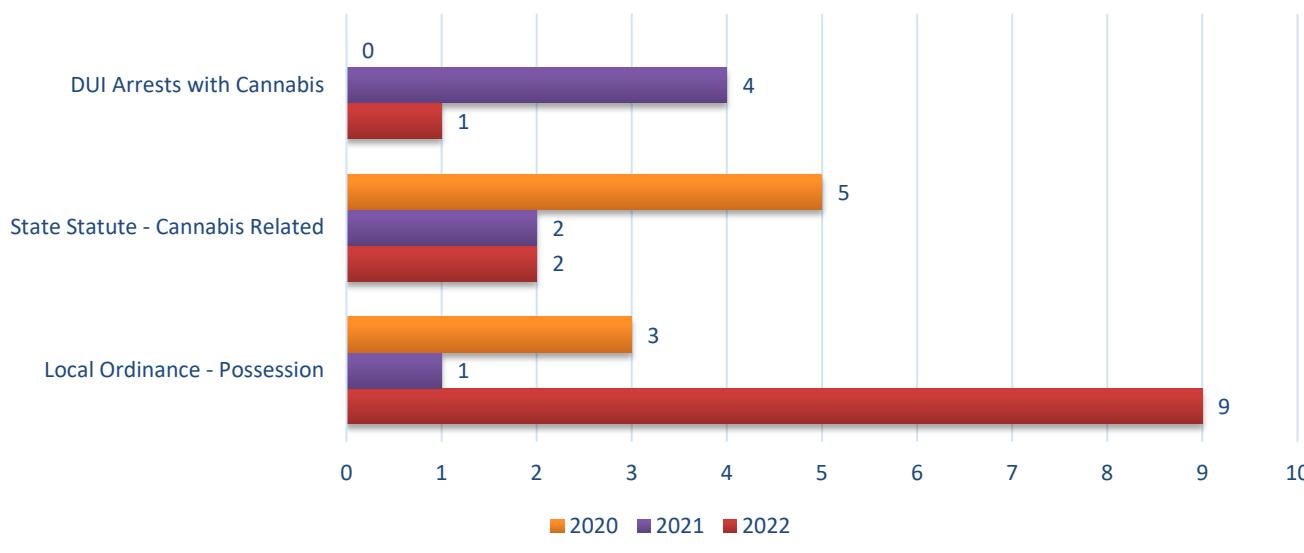
Original criminal reports, generally taken by Patrol section personnel, are reviewed by the Investigations Commander and assigned to Investigative personnel based on Solvability Factors.

NIBRS Offense Reporting (June)



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.

Cannabis Citations (Year-to-Date)

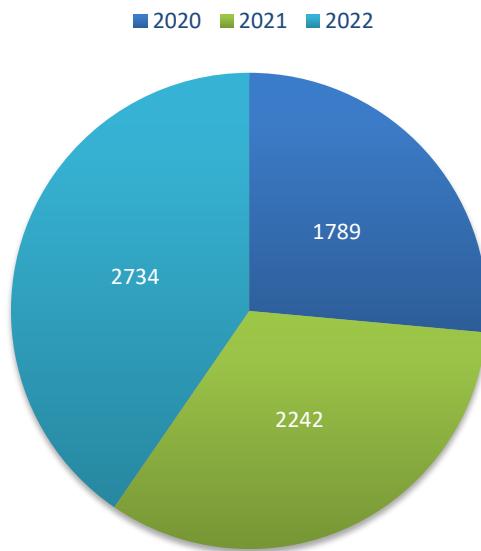


Illinois passed new cannabis rules and regulations that went into effect on January 1, 2020. These citations include local ordinance cannabis possession citations, state statute cannabis related citations (includes possession, delivery, paraphernalia, and DUI), and DUI arrests with cannabis as the primary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



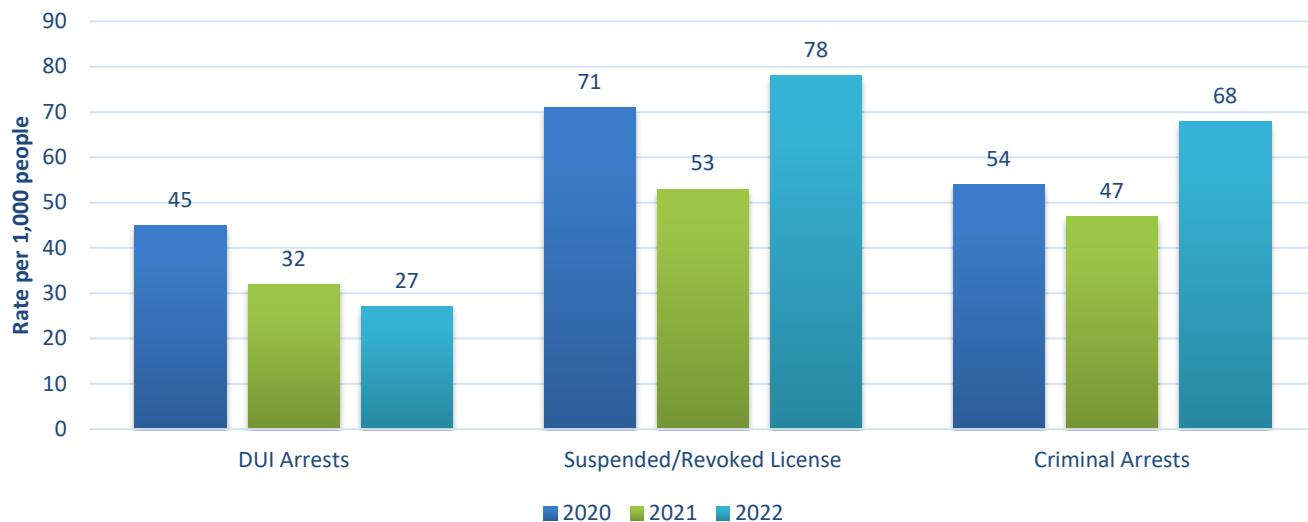
Law enforcement agencies in Illinois are now required to report to the state any incident where a law enforcement officer was dispatched to deal with a person experiencing a mental health crisis or incident. The report shall include the number of incidents, the level of law enforcement response and the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



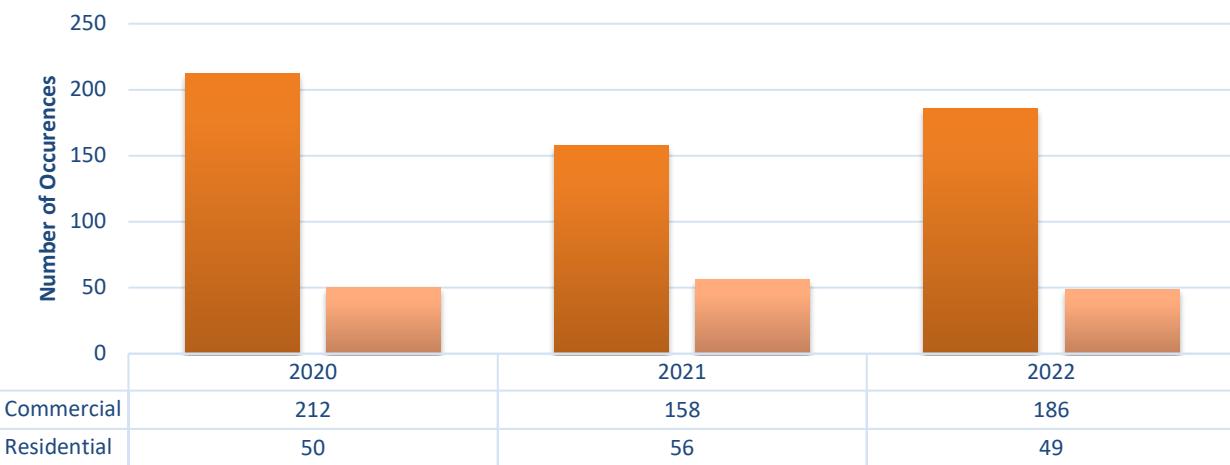
The Department conducts traffic crash investigations on both public roadways and private property (primarily parking lots). The traffic crashes are broken down into four categories: fatal, personal injury, property damage, and private property. Routine traffic crashes are taken by Patrol personnel. Traffic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

Monthly Training Time (in Hours)

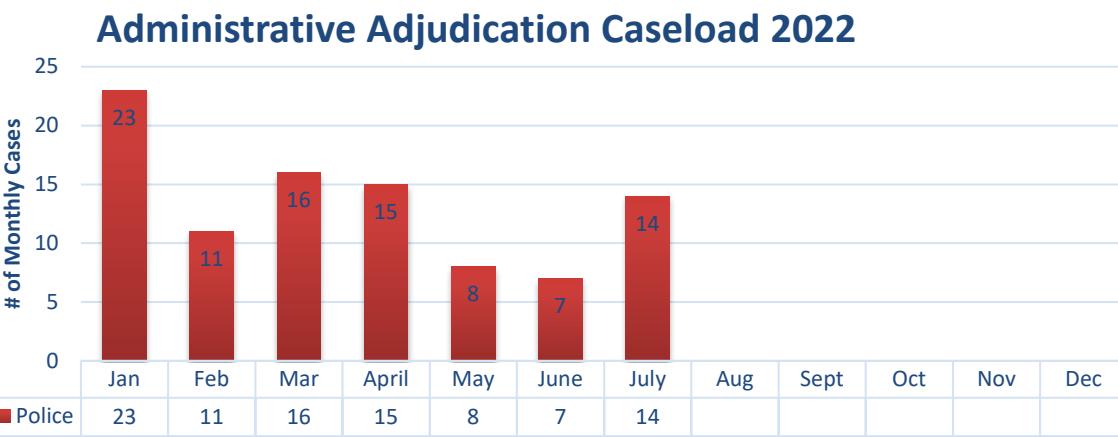


Training is an important element to maintain or improve skills/knowledge/ability. The main categories of training include field training, chief's training, civilian training, firearms training, outside agency training, in-house training, and renewal required training.

Alarm Occurrences (Year-to-Date)



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



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)

2022	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	213	\$11,760.00	1	1	0	0	1	4	1
February	75	\$14,300.00	3	2	1	0	2	1	2
March	226	\$6,570.00	6	5	0	1	0	4	0
April	241	\$8,120.00	2	1	0	1	0	2	0
May	229	\$8,280.00	0	0	0	0	1	3	1
June	206	\$13,070.00	3	1	2	0	2	2	1
July	215	\$10,900.00	5	2	3	0	0	4	0
August									
September									
October									
November									
December									
Total	1405	\$73,000.00	20	12	6	2	6	20	5

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.



PARKS & RECREATION DEPARTMENT

MONTHLY INFORMATION REPORT

July 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

Day Camp wrapped up the second four-week session at the end of July and will move into the final session of a week of post camp August 1st. All camp sessions for the summer were full with wait lists with the exception of post camp that had openings leading into the session. The regular beach season hours will end as of August 6th. Wibits that were open to the public as of July 11th and accommodated approximately 175 users per day will close at the end of the regular season along with Breezewald Beach. Paulus Park Beach will remain open the week of August 9th with modified hours of 11am-3pm weather pending and then weekends only thru Labor Day from 11am-5pm weather pending.

The Fall Winter brochure hit households late June/early July. Priority registration for our Fall/Spring Dance Program began on Monday, July 25th in which the department saw over 90 families come out to secure their space for the upcoming programs. Resident registration on August 1st and nonresident registration on August 15th. Registration for Yellow Brick Road Preschool is continuing with limited spaces still available in our 2 and 3-year-old programs. Our 4-year-old program has been full since the Spring. Registration for both our signature dance and preschool programs are ongoing thru the early Fall with both programs beginning after Labor Day.

The department is continuing to work with the Public Works team to complete a variety of projects including continual cleaning efforts at both beaches due to the high amounts of seaweed this season, OSLAD approved projects (fishing and nonmotorized piers and electrical panel at the stage), the Chalet deck replacement, parking lot renovation at Buffalo Creek, and basketball court renovation at Oak Ridge Park. Due to weather, shipping and change order delays, the Village was granted an extension from the IDNR for an extension on the grant completion date. All projects are anticipated to be wrapped up no later than end of September. Other items the department is continuing to work on reworking staff manuals aquatics, dance day camp and for independent contractors, updating special events policies for 2023, and preparation for transitioning spaces from day camp back to early childhood. Also beginning of August, the department will begin training associated with the upgrade of the registration software, Rectrac, in October. The upgrade is necessary as the current version that the department operates off of is now unsupported.

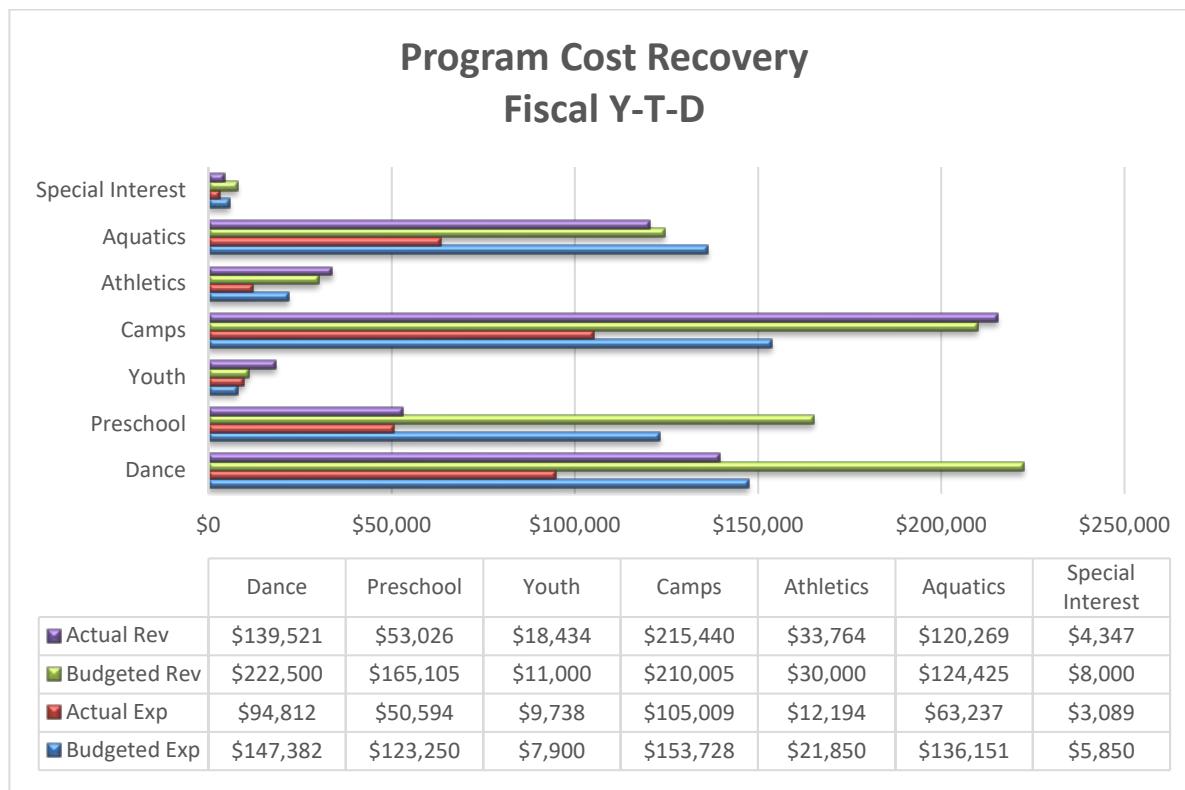
Inclement weather caused a couple cancelations in July and early August. The July 15th market and movie in the park was canceled. Also Unplugged Fest was canceled on August 7th and rescheduled for Sunday, September 11th at Paulus Park.

Promotions for Rock the Block 2022 to be held on Main Street on Saturday, September 10th, will begin early August with light post banners, lawn signs, road banners, Daily Herald Ad, posters hung around town, etc. going up to promote the event. The department is continuing to work through the operational checklist leading up to the event. The band lineup includes Oh Yes as the opening band, Libido Funk Circus returning to the 6:45pm time slot with 7th Heaven closing the evening from 9-11pm. The committee has also met to discuss plans for next year's 10 annual event. Please save the date and come out to enjoy the festivities. Thank you again to all of our sponsors for RTB: Presenting Sponsors- Ace Hardware, Echo, Factor, Fidelity Group,

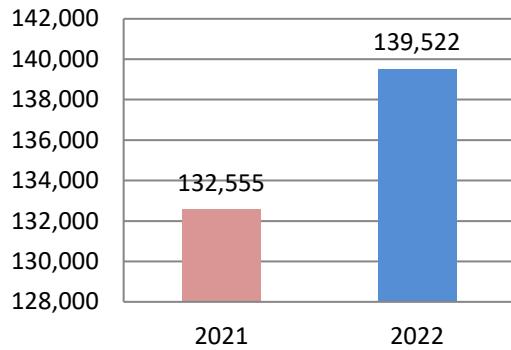
Life Time, Martin Enterprises Heating and Air Conditioning, Medical Murray, Muir Insurance Group, Paint Plus Hardware, Smalley, Volle's Bridal Boutique; Gold Sponsor- LRS; Silver Sponsors- ComEd, Lake Zurich Tire and Auto Inc. and Moore Orthodontics. If you would like to volunteer some time to the event, we are still looking for people to share their time-please visit our volunteer sign up at <https://lakezurich.org/571/Event-Volunteer-Opportunities>

The department has received Village Board approval for the following special event to operate their special events on Village property the remainder of 2022: Taste of the Towns (8/14), Boys Scout Overnight (8/20-8/21), Alpine Races (8/21), Brazilian Festival (8/27-8/28) and All Community Event's Jack O Lantern World (Thurs-Sun entire month of Oct). Michael Duebner and Bonnie Caputo met with Phase 3 who is interested in returning to Paulus Park the first weekend in October to run their Bushel of Apples Fest pending submission and approval of their event application by the Village Board. In preparation for October external events on the property, the department reached out to CERT to obtain traffic assistance at the park and Route 12 intersection on Friday and Saturday evenings in October. They are in the process of reviewing the request. The department will continue their collaboration with Ancient Oaks Foundation quarterly community events.

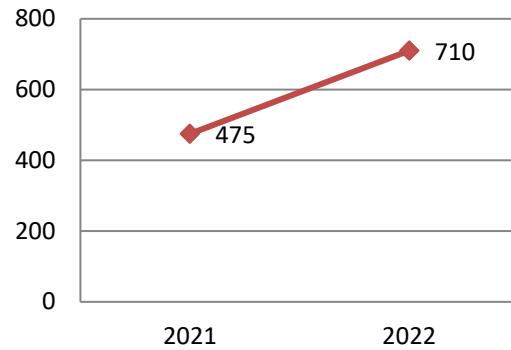
Further details on both Village sponsored, external and internal events can be found in our seasonal program brochure, online or by contacting the department.



Dance Year over Year Revenue Y-T-D

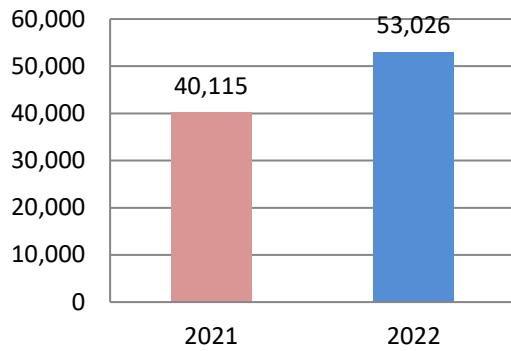


Dance Year over Year Enrollment

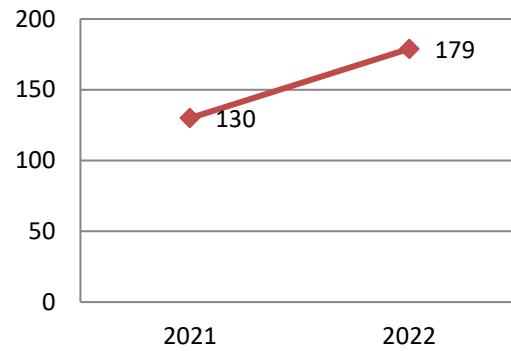


Dance programs include Ballet/Tap, Pointe, Jazz, Company, Lyrical, Hip Hop, Mom & Me classes, etc. The Academy of Performing Arts also offers summer camp/class options.

Preschool Year over Year Revenue Y-T-D

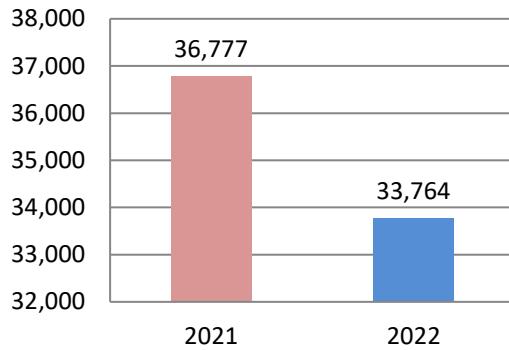


Preschool Year over Year Enrollment

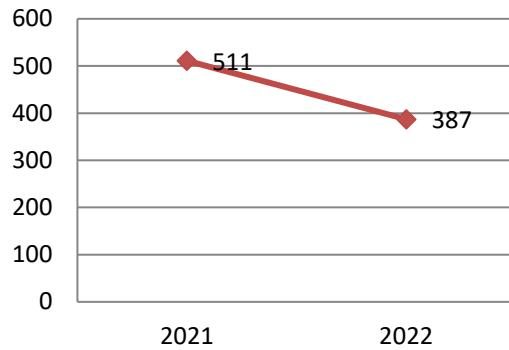


Preschool includes Terrific Twos, Just for Me Almost 3, Lunch Bunch and enrichment programs, Preschool (3yrs-4yrs). Classes in Winter/Spring 2020 operated daily in three locations: The Barn, St. Peter's Church and Buffalo Creek. Classes for Winter/Spring 2021 were condensed to operate daily at 1 location due to lower enrollment: Buffalo Creek. Due to increased need and enrollment, Fall 2021 includes operations at both the Paulus Park Barn and Buffalo Creek locations.

Athletics Year over Year Rev Y-T-D

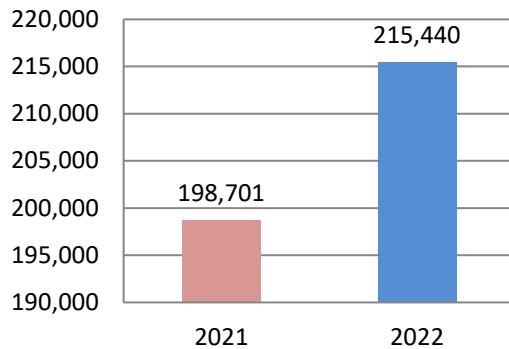


Athletics Year over Year Enrollment

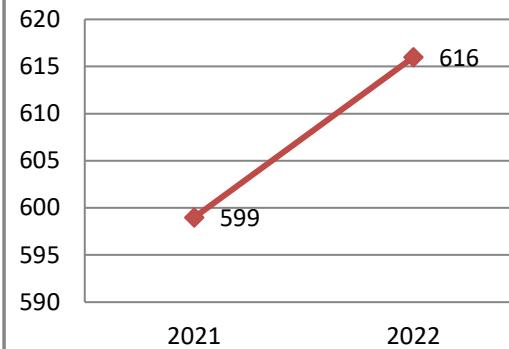


Athletic programs include the following independent contractors: tennis, tae kwon do, golf, soccer, horseback riding, agility training, and youth/parent child sports. There has been a dip year over year due to contractor's instructor availability.

Day Camp Year over Year Revenue Y-T-D

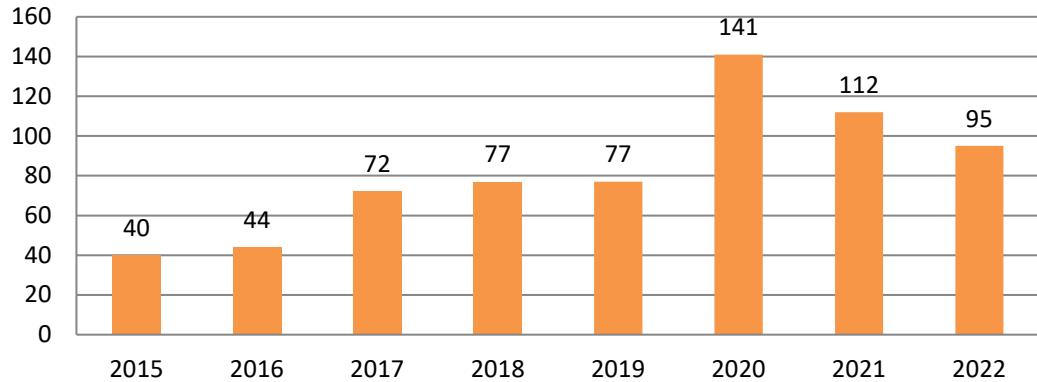


Day Camp Year over Year Enrollment



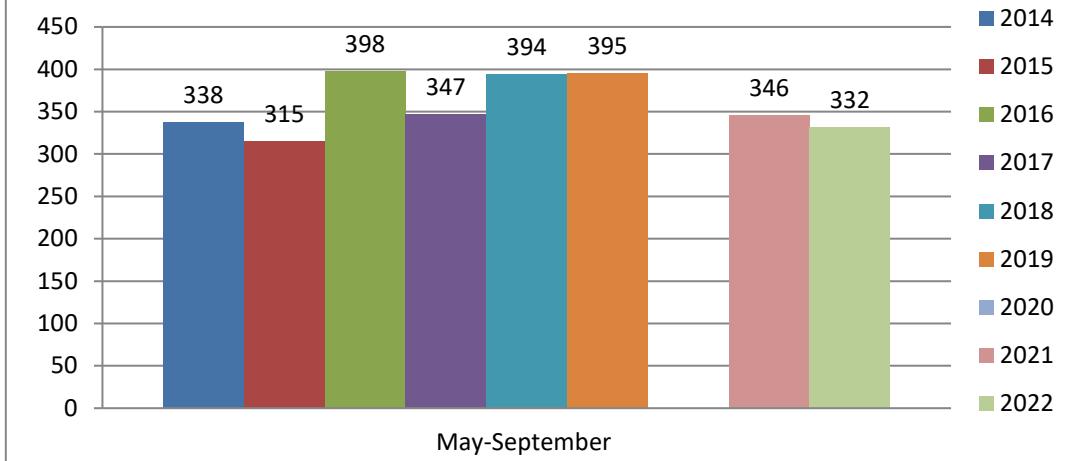
Day camp includes Kamp Kiddie (ages 3-5), Camp Alpine (grades 1st-5th) and Teen Camp (grades 6th-8th) as well as daily lunch punch cards and specialty weekly camps. Revenue does not necessarily follow enrollment due to adjusted fees due to the July 4th holiday on a Monday this year (was Sunday in 2021) and an increase in resident enrollment year over year (in 2021, 25% enrollment was nonresident which is a higher camper rate).

Non-motorized Boat Permits Year over Year

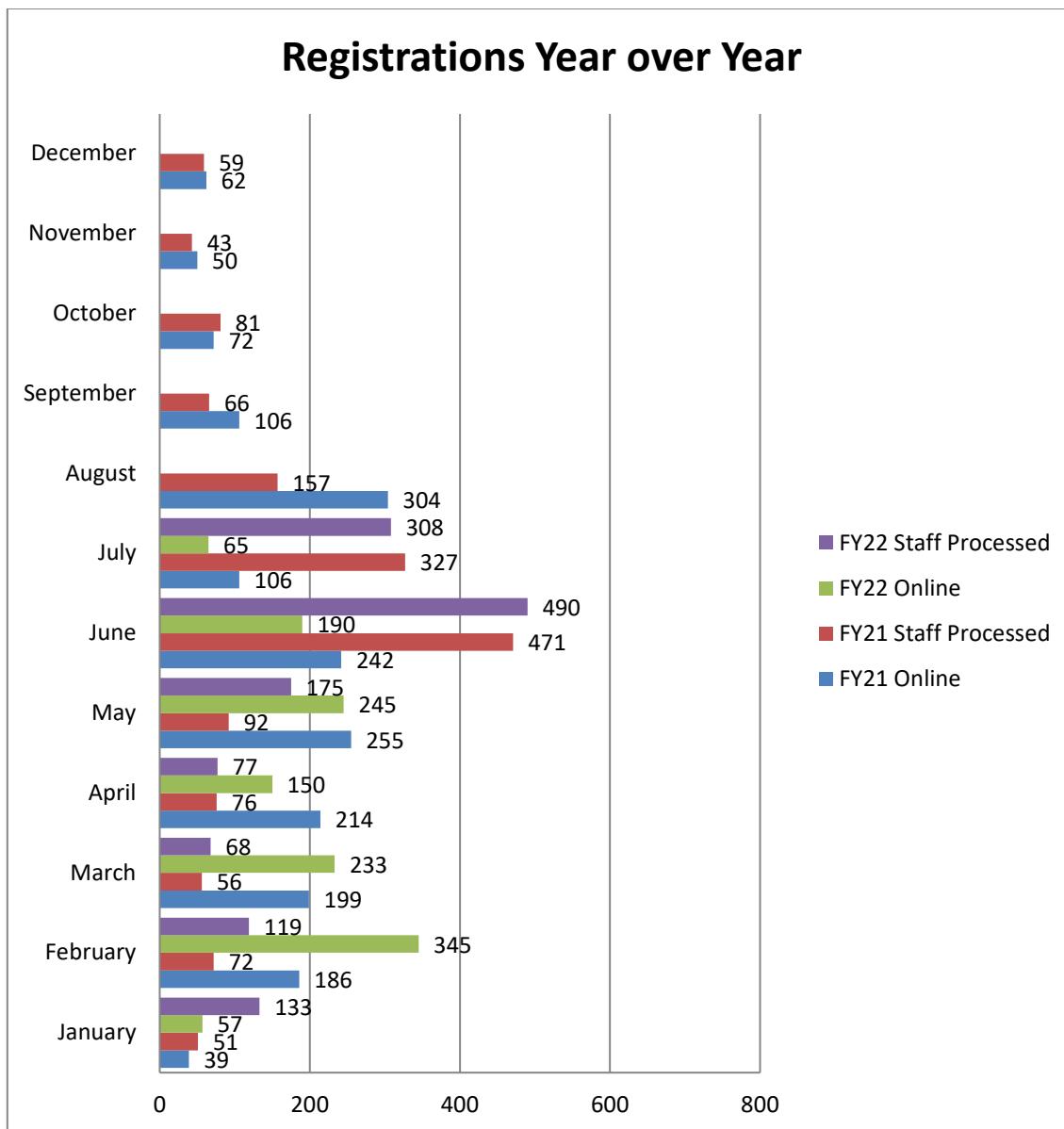


2021 and 2022 numbers include both daily and seasonal nonmotorized craft permits; includes 26 daily permits and 69 season permits purchased.

Beach Seasonal Pass Sales



Beach pass sales are back up for the season. In 2018 the Paulus Park location underwent a beach expansion adding an addition 220 feet of shoreline to the facility. In addition, passes increased in 2019 due to the addition of the Wibit inflatables. In 2020, beach passes were eliminated due to COVID. Wibits did not open until mid-July in 2022 due to staffing contributing to lower pass sales than the previous 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 Barn. Payments made at the beach are NOT included in these numbers. Numbers do not include processing for refunds, credits, POS and rentals.



FINANCE DEPARTMENT

MONTHLY INFORMATION REPORT

JUNE 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

During June, the finance department finalized the preparation of the Annual Comprehensive Financial Report. Additionally, the staff continued work on the Village Capital Improvement Plan and the evaluation for an amendment to the FY 2022 Budget.

GENERAL FUND OPERATING RESULTS SUMMARY

For the month of June, revenues totaled \$5.35 million and expenditures \$4.04 million, resulting in an operating excess of \$1.31 million. From a budget perspective, we had expected revenues to exceed expenditures by \$1.37 million. Year-to-date figures below represent the sixth 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	\$ 5,448,113	\$ 5,347,822	\$ 15,170,746	\$ 16,710,467
Expenditures	4,073,443	4,040,536	15,136,475	14,506,548
Excess (Deficiency)	\$ 1,374,670	\$ 1,307,286	\$ 34,272	\$ 2,203,919

REVENUES

Following is a summary of revenues by type through June 30, 2022. These figures represent six 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	\$ 3,684,151	\$ 3,539,594	-3.9%	\$ 4,875,630	\$ 4,898,203	0.46%	47.0%
Intergovernmental	1,457,787	1,409,616	-3.3%	8,470,611	9,346,663	10.34%	55.0%
Licenses & Permits	52,413	46,932	-10.5%	538,025	672,059	24.91%	78.2%
Fines and Forfeits	37,700	28,346	-24.8%	201,100	199,257	-0.92%	42.9%
Charges for Services	199,463	310,936	55.9%	1,005,072	1,599,582	59.15%	90.9%
Investment Income	2,400	(7,273)	-403.0%	7,600	(96,168)	-1365.37%	-418.1%
Miscellaneous	14,199	19,671	38.5%	72,708	90,870	24.98%	64.6%
Operating Transfers	0	0	0.0%	0	0	0.0%	0.0%
Total Revenue	\$ 5,448,113	\$ 5,347,822	-1.8%	\$ 15,170,746	\$ 16,710,467	10.15%	54.5%

Taxes:

Revenues from taxes came in at \$3.54 million in June, 4% below budget expectations. This was the first major month of property tax distributions from the County. While lower than expected for the month, the majority of the difference will be made up in subsequent months as payments are recorded 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 22% lower than expected for the month at \$30k. That is 20% 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 \$43k in receipts compared to an expected \$23k. Electric utility tax came in at \$73k versus the expected \$69k. Combined, utility taxes were 27% higher than expected. The payments are based primarily on May activity. More detail on the Utility Taxes can be found on page 13.

Intergovernmental Revenue:

Revenue from other governments totaled \$1.41 million in June, which was 3% below budget expectations for the category. Year-to-date receipts are above expectations by 10%.

State sales tax receipts were above budget expectations for the month at \$627k. This represents sales from March and was 9% 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 37% below expectations with the receipts for June totaling \$184k compared to an expected \$291k. The reduced June receipts are offset by the large distribution in May,

and year-to-date this revenue source is up \$426k from expectations. Details on Income Tax are provided on page 15.

Video gaming tax receipts came in 74% above budget expectations at \$34k. Video gaming tax is received two months in arrears. The video gaming tax receipts budgeted for June relate to tax for April activity.

Licenses and Permits:

Revenue from the issuance of licenses and permits came in at \$47k for June, 11% below budget expectations. Building permits (\$19k), permit plan review (\$9k), and contractor registration (\$6K) were the biggest contributors. Additional items included in license and permit revenue are electric permits (\$3k), occupancy certificates (\$3k), and plumbing permits (\$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 25% below expectations during June, with receipts of \$28k. 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 \$311k in June. 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 \$162k. Engineering review receipts for the month were recorded at \$13k. For park program fees, this is a combination of timing of receipts and fluctuating activity levels; receipts in June were slightly below budget expectations at \$57k. Park fees are 13% higher than expectations year-to-date.

Investment Income:

The General Fund investment income in June was negative \$7k, due to the change in market value of investments. The change in market value is an unrealized gain/loss recorded each month based on changes in interest rates. If held to maturity, the Village will receive all of the interest plus the par value

of the investments. 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 June was \$20k. Receipts for this category were pavilion fees (\$11k) and rental income (\$5k), as well as other small items.

EXPENDITURES

For the month of June, expenditures totaled \$4.04 million for the General Fund, which was 1% below projections of \$4.07 million. The table below presents a summary of General Fund expenditures by department as of June 30, 2022. 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	\$ 3,947	\$ 3,445	-12.7%	\$ 36,642	\$ 30,240	-17.5%	43.8%
Administration	\$ 93,499	\$ 93,232	-0.3%	\$ 605,947	\$ 571,459	-5.7%	39.2%
Finance	\$ 48,319	\$ 36,974	-23.5%	\$ 303,482	\$ 257,980	-15.0%	45.3%
Technology	\$ 26,287	\$ 23,573	-10.3%	\$ 191,393	\$ 199,088	4.0%	56.1%
Police	\$ 1,369,594	\$ 1,306,003	-4.6%	\$ 4,080,010	\$ 3,969,403	-2.7%	47.3%
Fire	\$ 1,817,513	\$ 1,809,372	-0.4%	\$ 6,129,603	\$ 6,006,957	-2.0%	48.6%
Community Develop.	\$ 87,293	\$ 66,303	-24.0%	\$ 467,151	\$ 422,510	-9.6%	41.4%
Public Works	\$ 365,739	\$ 340,888	-6.8%	\$ 1,864,727	\$ 1,727,052	-7.4%	47.4%
Park & Recreation	\$ 129,006	\$ 232,666	80.4%	\$ 664,044	\$ 553,385	-16.7%	45.5%
Operating Transfers	\$ 132,246	\$ 128,079	-3.2%	\$ 793,476	\$ 768,475	-3.2%	48.4%
Total	\$ 4,073,443	\$ 4,040,536	-0.8%	\$ 15,136,475	\$ 14,506,548	-4.2%	47.3%

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 \$72k in June, which was 9% above the budget of \$66k. 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 \$18k for streetlight electric (\$13k), and landscaping (\$5k).

June revenues for the Hotel Tax Fund totaled \$14k. 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 \$7k 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 June totaled \$51k, of which \$19k relates to funding transfers in from other funds, and \$32k was for special event vendor fees and donations. Expenditures for the month totaled \$48k, consisting of normal staff expenses (\$11k), and expenses relating to July 4th (\$25k), Groove Grove and Movies in the Park (\$4k), Farmer's Market (\$5k), Rock the Block (\$2k), and Winter Festival (\$1k).

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 \$496k from property taxes and \$1k from interest and changes in market value of investments. Additionally, the fund received \$1.19 million in bond proceeds from the short-term 2022 bond issuance. Expenditures of \$7k were recorded for the month, attributable to the closing costs relating to the short-term 2022 bond issuance.

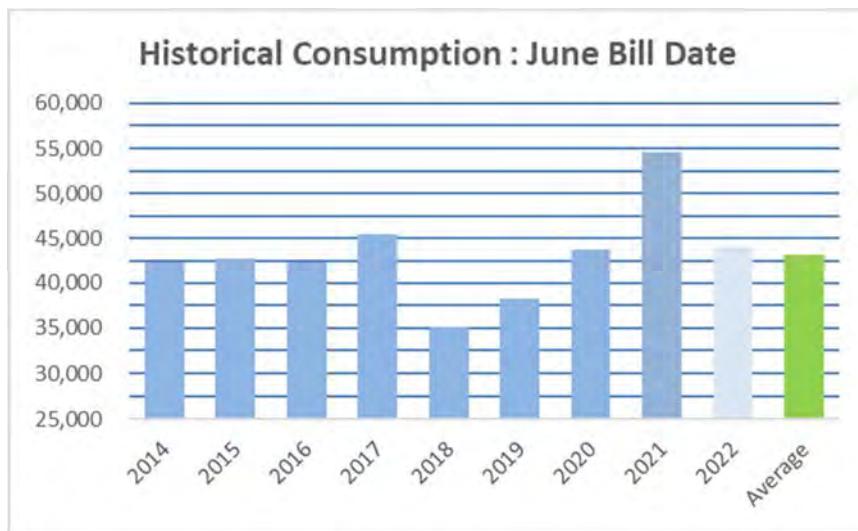
Capital Projects Funds:

June revenue for the capital projects funds came in at \$326k. The majority of the revenue was from Non-Home Rule Sales Tax (NHRST), with receipts from June of \$209k. This was 11% higher than budget expectations and 11% higher than the same month last year. June receipts represent sales from March. More detail on the NHRST revenue can be found on page 16. Remaining revenues for capital project funds include funding transfers (\$68k), park impact fees (\$41k), and the electric aggregation civic contribution (\$6k), as well as interest income and change in market value of investments.

Expenditures for capital projects were recorded in June of \$201k, consisting of the Paulus Park OSLAD project (\$129k), EAB planting (\$51k), police and fire department painting (\$19k), as well as other small items.

Water and Sewer Fund:

June revenue totaled \$837k, which was 25% above the budget estimate of \$669k. Consumption metered in June was 44M gallons, consistent with the nine-year average of 43M gallons. The consumption billed in June primarily represents water metered in late May and early June. With about 67M gallons pumped, about 34% of pumped water was lost to main breaks, fire department use, or other small issues. A chart comparing June water consumption over the past eight years provided below.



Expenses in the Water Fund were \$476k for the month. Of this amount, \$162k is a non-cash transaction to record depreciation of the infrastructure assets of the fund and \$17k 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. June expenses include non-cash depreciation expenses (\$38k), and small vehicle and equipment expenses (\$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 June were \$708 for sweeping and mowing and \$140 for water quality management (SSA #8, SSA #11, and SSA #13).

SSA Activity									
Jun-22									
SSA #	Location	Beginning	Year-To-Date		Ending	Annual	Annual		
		Balance 1/1/2022	Revenues	Expenses	Balance 12/31/2022	Expected Revenues	YTD %	Expected Expenses	YTD %
SSA #8	Heatherleigh	67,769	4,923	8,047	64,645	9,697	50.77%	15,600	51.58%
SSA #9	Willow Ponds	142,814	5,544	-	148,358	11,851	46.78%	17,306	0.00% ^b
SSA #10	Westberry	16,990	395	-	17,385	1,000	39.50%	-	N/A
SSA #11	Lake Zurich Pines	26,238	1,200	164	27,274	2,999	40.01% ^a	1,575	10.38%
SSA #13	Conventry Creek	210,080	14,158	470	223,768	29,894	47.36% ^a	TBD	N/A
SSA #16	Country Club	(2,042)	880	-	(1,162)	1,760	N/A	TBD	N/A
		461,847	27,100	8,681	480,267	57,202	47.38%	34,482	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 \$664k for the month. For June, the fund recorded an unrealized loss of \$1.52 million from investments. Total municipal and member contributions for the month totaled \$860k. Expenses for the month were \$201k of which \$200k was for pension and benefit payments, and \$1k for professional services. For the month of June, the fund experienced a loss

of \$865k. As of June 30th, the fund had a net position of \$28.25 million. Additional information can be found on page 18.

The June financials for the Firefighters' Pension Fund are not available to provide a snapshot. As of June 1st, the eligible assets of the Firefighter's Pension Fund were transferred to the Illinois Firefighter's Pension Investment Fund pursuant to Public Act 101-0610, the mandatory consolidation of the investment assets of the state's public safety pension funds. Due to year end closing procedures, the FPIF requires additional time to complete the June 30, 2022 Member Fund Statements.

Conclusion:

For the one fiscal period covered by this report, no major concerns were identified. Major revenue sources are performing well 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
June 30, 2022**

REVENUES	Current Month			Year-to-Date			Amended Annual Budget	% of Annual Budget Achieved
	Budget	Actual	% Variance	Budget	Actual	% Variance		
Taxes								
Property Taxes	3,553,901	3,393,110	(4.5%)	3,818,406	3,722,576	(2.5%)	8,367,317	44.5%
Utility Tax - Electric	68,661	73,234	6.7%	455,252	462,303	1.5%	970,000	47.7%
Utility Tax - Gas	23,283	43,424	86.5%	210,089	379,539	80.7%	305,000	124.4%
Cable Tv Franchise	-	-	0.0%	158,290	160,546	1.4%	322,955	49.7%
Telecom Tax	38,306	29,825	(22.1%)	233,593	173,238	(25.8%)	454,000	38.2%
Total Taxes	3,684,151	3,539,594	-3.9%	4,875,630	4,898,203	0.5%	10,419,272	47.0%
Intergovernmental								
State Sales Tax	581,173	626,731	7.8%	3,342,111	3,714,226	11.1%	7,106,000	52.3%
State Income Tax	291,448	184,242	(36.8%)	1,447,077	1,872,702	29.4%	2,616,000	71.6%
State Use Tax	72,165	67,489	(6.5%)	491,667	405,765	(17.5%)	920,000	44.1%
Video Gaming Tax	19,583	34,145	74.4%	117,498	181,893	54.8%	235,000	77.4%
Fire/Rescue Srvc Contract	479,881	479,881	0.0%	2,879,286	2,879,286	0.0%	5,758,573	50.0%
Other Intergovernmental	13,537	17,128	26.5%	192,972	292,791	51.7%	364,624	80.3%
Total Intergovernmental	1,457,787	1,409,616	(3.3%)	8,470,611	9,346,663	10.3%	17,000,197	55.0%
Licenses & Permits								
Liquor Licenses	155	400	158.1%	164,258	157,880	(3.9%)	170,000	92.9%
Business Licenses	332	730	119.9%	102,715	94,680	(7.8%)	101,000	93.7%
Building Permits	20,000	18,768	(6.2%)	93,980	148,539	58.1%	220,000	67.5%
Permit Plan Review	9,600	8,825	(8.1%)	39,850	56,421	41.6%	100,000	56.4%
Other Permits	22,326	18,209	(18.4%)	137,222	214,539	56.3%	267,950	80.1%
Total Licenses & Permits	52,413	46,932	(10.5%)	538,025	672,059	24.9%	858,950	78.2%
Fines and Forfeits	37,700	28,346	(24.8%)	201,100	199,257	(0.9%)	464,500	42.9%
Charges for Services								
Fire/Rescue Ambulance Fee	47,146	161,528	242.6%	392,115	859,401	119.2%	675,000	127.3%
Park Program Fees	60,500	56,528	(6.6%)	334,305	378,210	13.1%	618,110	61.2%
Other Charges for Services	91,817	92,880	1.2%	278,652	361,970	29.9%	466,670	77.6%
Total Charges for Services	199,463	310,936	55.9%	1,005,072	1,599,582	59.2%	1,759,780	90.9%
Investment Income	2,400	(7,273)	(403.0%)	7,600	(96,168)	(1,365.4%)	23,000	-418.1%
Miscellaneous	14,199	19,671	38.5%	72,708	90,870	25.0%	140,670	64.6%
Total General Fund Revenues	5,448,113	5,347,822	(1.8%)	15,170,746	16,710,467	10.1%	30,666,369	54.5%
Operating Transfers In	-	-	0.0%	-	-	0.0%	-	0.0%
EXPENDITURES								
General Government								
Legislative	3,947	3,445	(12.7%)	36,642	30,240	(17.5%)	69,085	43.8%
Administration	93,499	93,232	(0.3%)	605,947	571,459	(5.7%)	1,458,269	39.2%
Finance	48,319	36,974	(23.5%)	303,482	257,980	(15.0%)	569,543	45.3%
Technology	26,287	23,573	(10.3%)	191,393	199,088	4.0%	355,119	56.1%
Total Gen. Govt.	172,052	157,225	(8.6%)	1,137,464	1,058,767	(6.9%)	2,452,016	43.2%
Public Safety								
Police	1,369,594	1,306,003	(4.6%)	4,080,010	3,969,403	(2.7%)	8,394,457	47.3%
Fire	1,817,513	1,809,372	(0.4%)	6,129,603	6,006,957	(2.0%)	12,347,334	48.6%
Community Development	87,293	66,303	(24.0%)	467,151	422,510	(9.6%)	1,019,346	41.4%
Total Public Safety	3,274,400	3,181,678	(2.8%)	10,676,764	10,398,869	(2.6%)	21,761,137	47.8%
Streets - Public Works	365,739	340,888	(6.8%)	1,864,727	1,727,052	(7.4%)	3,640,370	47.4%
Culture - Park and Recreation	129,006	232,666	80.4%	664,044	553,385	(16.7%)	1,215,085	45.5%
Total General Fund Expend.	3,941,197	3,912,457	(0.7%)	14,342,999	13,738,073	(4.2%)	29,068,608	47.3%
Operating Transfers Out	132,246	128,079	(3.2%)	793,476	768,475	(3.2%)	1,586,950	48.4%
NET INCOME (LOSS) FOR GENERAL	1,374,670	1,307,286		34,272	2,203,919		10,811	

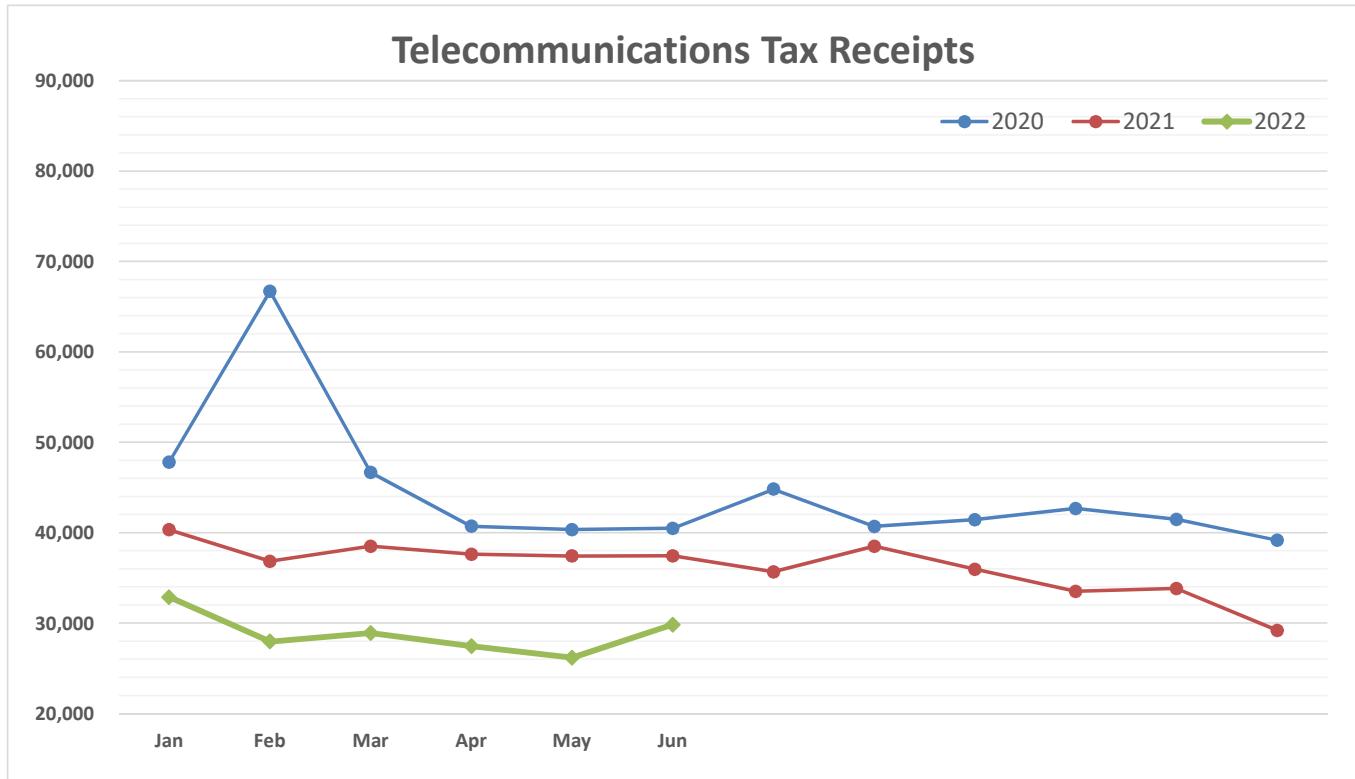
VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
June 30, 2022

	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	66,094	72,295	9.4%	586,631	617,323	5.2%	1,210,753	51.0%		
Expenditures	23,117	17,763	(23.2%)	190,002	175,133	(7.8%)	447,531	39.1%		
Net Activity Gain (Loss)	42,977	54,532		396,629	442,190		763,222			
HOTEL TAX FUND										
Revenues	9,502	13,575	42.9%	32,455	60,932	87.7%	86,130	70.7%		
Expenditures	7,542	7,361	(2.4%)	58,477	57,487	(1.7%)	103,953	55.3%		
Net Activity Gain (Loss)	1,960	6,214		(26,022)	3,445		(17,823)			
SPECIAL EVENTS FUND										
Admin & Miscellaneous										
Revenues	13,104	13,327	1.7%	80,224	81,052	1.0%	161,850	50.1%		
Expenditures	12,550	15,601	24.3%	81,381	85,891	5.5%	160,161	53.6%		
Net Activity Gain (Loss)	554	(2,273)		(1,157)	(4,839)		1,689			
Rock the Block										
Revenues	-	29,425	0.0%	-	31,475	0.0%	60,000	52.5%		
Expenditures	-	1,946	0.0%	-	9,794	0.0%	54,361	18.0%		
Net Activity Gain (Loss)	-	27,479		-	21,681		5,639			
Craft Beer Fest										
Revenues	-	-	0.0%	-	-	0.0%	-	0.0%		
Expenditures	-	-	0.0%	-	-	0.0%	-	0.0%		
Net Activity Gain (Loss)	-	-		-	-		-			
Farmers Market										
Revenues	1,700	2,211	30.1%	7,850	12,181	55.2%	8,500	143.3%		
Expenditures	3,142	4,678	48.9%	3,342	5,043	50.9%	8,342	60.5%		
Net Activity Gain (Loss)	(1,442)	(2,467)		4,508	7,138		158			
Fourth of July										
Revenues	4,592	5,192	13.1%	27,552	31,100	12.9%	69,100	45.0%		
Expenditures	4,011	24,582	512.9%	4,011	41,193	927.0%	68,904	59.8%		
Net Activity Gain (Loss)	581	(19,390)		23,541	(10,093)		196			
Winter Festival										
Revenues	1,146	1,146	(0.0%)	6,876	8,925	29.8%	16,550	53.9%		
Expenditures	-	753	0.0%	50	4,780	9,459.3%	16,402	29.1%		
Net Activity Gain (Loss)	1,146	393		6,826	4,145		148			
Special Events Fund Total	839	3,741		33,718	18,032		7,830			
TIF #1 TAX FUND										
Revenues	592,269	614,481	3.8%	639,387	669,134	4.7%	1,394,900	48.0%		
Expenditures	-	1,050	0.0%	-	1,050	0.0%	1,387,000	0.1%		
Net Activity Gain (Loss)	592,269	613,431		639,387	668,084		7,900			
TIF #2 - DOWNTOWN										
Revenues	52,191	50,889	(2.5%)	74,629	(387,585)	(619.3%)	328,650	(117.9%)		
Expenditures	751	4,671	521.9%	62,502	91,475	46.4%	1,716,400	5.3%		
Net Activity Gain (Loss)	51,440	46,218		12,127	(479,060)		(1,387,750)			
TIF #3 - RAND ROAD										
Revenues	23,814	21,183	(11.0%)	25,705	21,195	(17.5%)	56,080	37.8%		
Expenditures	-	400	0.0%	-	400	0.0%	800	50.0%		
Net Activity Gain (Loss)	23,814	20,783		25,705	20,795		55,280			
DISPATCH CENTER FUND										
Revenues	77,565	89,238	15.0%	900,640	1,010,715	12.2%	1,513,590	66.8%		
Expenditures	145,554	139,978	(3.8%)	812,121	794,987	(2.1%)	1,618,461	49.1%		
Net Activity Gain (Loss)	(67,989)	(50,740)		88,519	215,728		(104,871)			

VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
June 30, 2022

							Amended Annual Budget	% of Annual Budget Achieved		
	Current Month			Year-to-Date						
	Budget	Actual	% Variance	Budget	Actual	% Variance				
DEBT SERVICE FUNDS										
VILLAGE DEBT SERVICE										
Revenues	516,002	497,035	(3.7%)	557,265	546,527	(1.9%)	1,215,700	45.0%		
Expenditures	-	-	0.0%	-	-	0.0%	1,206,810	0.0%		
Net Activity Gain (Loss)	516,002	497,035		557,265	546,527		8,890			
TIF #1 DEBT SERVICE										
Revenues	1,188,067	1,187,476	(0.0%)	1,188,402	1,184,601	(0.3%)	2,023,800	58.5%		
Expenditures	12,300	6,530	(46.9%)	988,103	981,535	(0.7%)	2,045,241	48.0%		
Net Activity Gain (Loss)	1,175,767	1,180,946		200,299	203,066		(21,441)			
CAPITAL PROJECT FUNDS										
CAPITAL IMPROVEMENTS										
Revenues	274,958	113,907	(58.6%)	649,748	805,935	24.0%	2,450,577	32.9%		
Expenditures	315,677	198,785	(37.0%)	425,510	465,038	9.3%	1,817,524	25.6%		
Net Activity Gain (Loss)	(40,719)	(84,878)		224,238	340,897		633,053			
PARK IMPROVEMENTS										
Revenues	-	-	0.0%	-	-	0.0%	-	0.0%		
Expenditures	-	-	0.0%	-	-	0.0%	-	0.0%		
Net Activity Gain (Loss)	-	-		-	-		-			
NON-HOME RULE SALES TAX										
Revenues	188,686	212,437	12.6%	1,045,342	1,235,778	18.2%	2,279,500	54.2%		
Expenditures	660,959	2,200	(99.7%)	1,068,085	200,557	(81.2%)	2,272,000	8.8%		
Net Activity Gain (Loss)	(472,273)	210,237		(22,743)	1,035,221		7,500			
ENTERPRISE FUND										
WATER AND SEWER										
Revenues	668,560	837,063	25.2%	3,535,208	3,874,937	9.6%	7,391,625	52.4%		
Expenses										
Administration	57,482	52,892	(8.0%)	352,231	340,828	(3.2%)	702,115	48.5%		
Debt	16,445	17,195	4.6%	87,634	89,044	1.6%	147,432	60.4%		
Depreciation	161,516	161,516	(0.0%)	969,096	969,095	(0.0%)	1,938,190	50.0%		
Billing	18,629	18,805	0.9%	120,952	124,725	3.1%	238,763	52.2%		
Water	257,663	131,967	(48.8%)	1,006,098	785,028	(22.0%)	3,434,565	22.9%		
Sewer	84,935	93,544	10.1%	528,988	464,306	(12.2%)	3,942,217	11.8%		
	596,670	475,919		3,064,999	2,773,025		10,403,282			
Net Activity Gain (Loss)	71,890	361,144		470,209	1,101,912		(3,011,657)			
INTERNAL SERVICE FUNDS										
MEDICAL INSURANCE										
Revenues	261,084	253,754	(2.8%)	1,573,632	1,536,987	(2.3%)	3,147,258	48.8%		
Expenses	256,384	41,814	(83.7%)	1,539,304	1,534,431	(0.3%)	3,090,608	49.6%		
Net Activity Gain (Loss)	4,700	211,941		34,328	2,555		56,650			
RISK MANAGEMENT										
Revenues	121,106	125,479	3.6%	726,632	765,329	5.3%	1,453,271	52.7%		
Expenses	30,235	20,514	(32.2%)	1,219,876	1,140,361	(6.5%)	1,612,872	70.7%		
Net Activity Gain (Loss)	90,871	104,965		(493,244)	(375,031)		(159,601)			
EQUIPMENT REPLACEMENT										
Revenues	69,919	68,682	(1.8%)	419,514	402,047	(4.2%)	1,039,025	38.7%		
Expenses	46,516	43,571	(6.3%)	380,296	538,212	41.5%	1,241,525	43.4%		
Net Activity Gain (Loss)	23,403	25,111		39,218	(136,165)		(202,500)			
TOTAL ALL VILLAGE FUNDS	3,389,621	4,507,965		2,213,905	5,812,115		(3,354,507)			

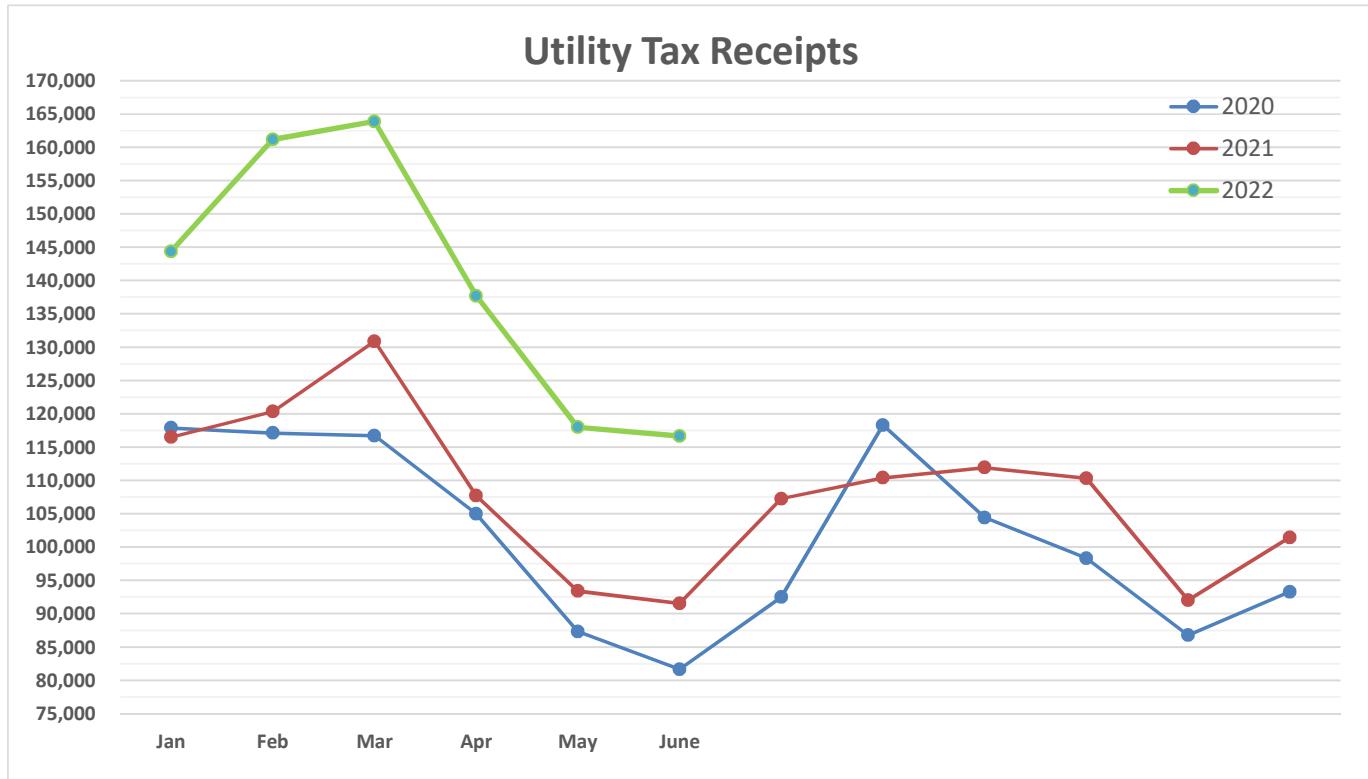
DEPARTMENT OF FINANCE
MONTHLY REPORT
JUNE 2022



Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		FY 2020	FY 2021	% Change	FY 2022	% Change	Budget	Variance \$	Variance %
January	October	47,823	40,329	-15.67%	32,888	-18.45%	41,197	(8,309)	-20.17%
February	November	66,708	36,855	-44.75%	27,974	-24.10%	37,723	(9,749)	-25.84%
March	December	46,694	38,514	-17.52%	28,903	-24.95%	39,482	(10,579)	-26.79%
April	January	40,718	37,621	-7.61%	27,467	-26.99%	38,489	(11,022)	-28.64%
May	February	40,356	37,428	-7.25%	26,181	-30.05%	38,396	(12,215)	-31.81%
June	March	40,486	37,438	-7.53%	29,825	-20.33%	38,306	(8,481)	-22.14%
July	April	44,824	35,678	-20.40%		-100.00%	35,646	(35,646)	-100.00%
August	May	40,706	38,518	-5.38%		-100.00%	39,386	(39,386)	-100.00%
September	June	41,448	35,963	-13.23%		-100.00%	35,910	(35,910)	-100.00%
October	July	42,693	33,528	-21.47%		-100.00%	34,396	(34,396)	-100.00%
November	August	41,476	33,847	-18.39%		-100.00%	39,026	(39,026)	-100.00%
December	September	39,177	29,210	-25.44%		-100.00%	36,043	(36,043)	-100.00%
		533,107	434,929	-18.42%			454,000	(280,762)	
Y-T-D		282,783	228,185	-19.31%	173,238	-24.08%	233,593	(60,355)	-25.84%

DEPARTMENT OF FINANCE
MONTHLY REPORT
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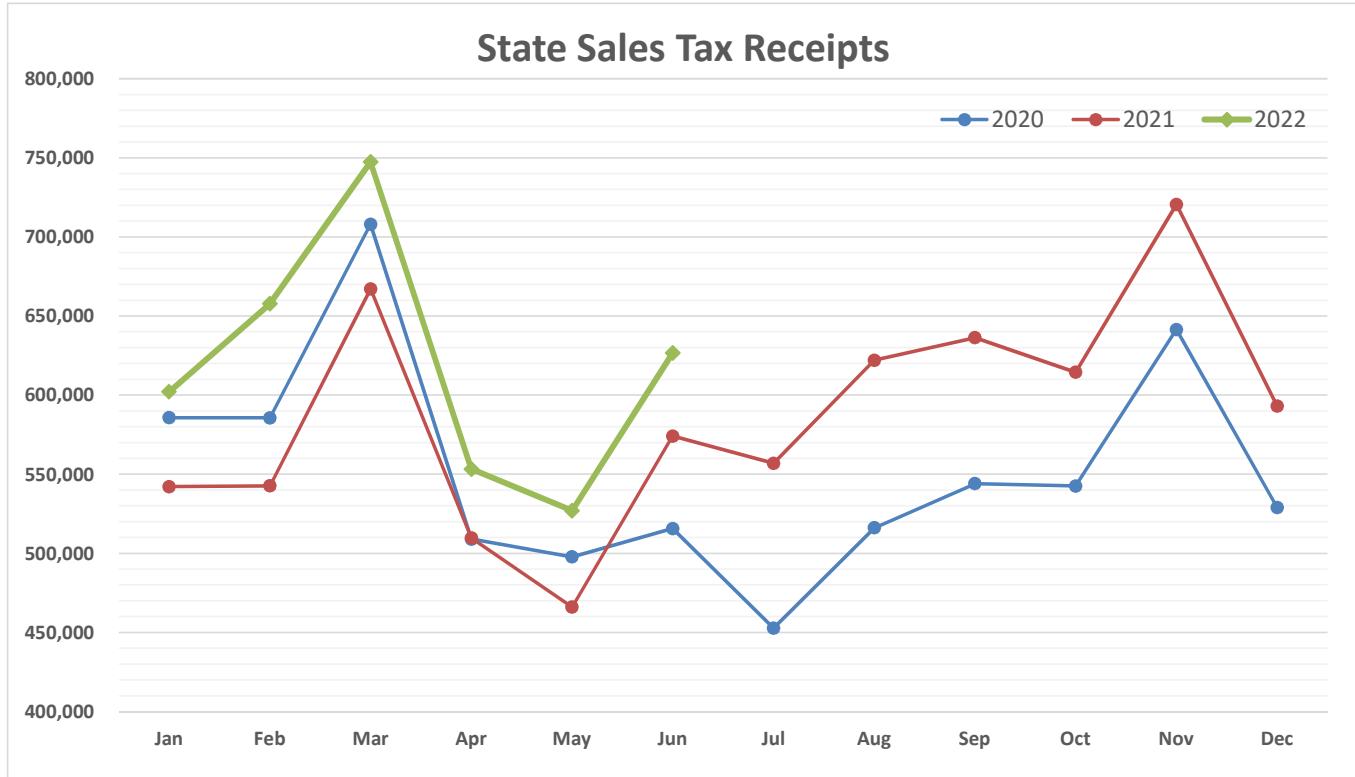


Collection History

COMBINED - ELECTRICITY & GAS

Receipt Month	Liability Month	Historical			Current Year Actual		Current Year Budget		Variance %
		2020	2021	% Change	2022	% Change	FY 2022	Variance \$	
Jan	Dec	117,886	116,503	-1.2%	144,392	23.9%	116,788	27,604	23.6%
Feb	Jan	117,123	120,335	2.7%	161,197	34.0%	129,219	31,978	24.7%
Mar	Feb	116,704	130,883	12.2%	163,887	25.2%	123,981	39,906	32.2%
Apr	Mar	104,962	107,700	2.6%	137,718	27.9%	106,153	31,565	29.7%
May	Apr	87,312	93,403	7.0%	117,990	26.3%	97,256	20,734	21.3%
June	May	81,656	91,526	12.1%	116,659	27.5%	91,944	24,715	26.9%
July	June	92,490	107,244	16.0%	-	-100.0%	103,118	(103,118)	-100.0%
Aug	July	118,303	110,403	-6.7%	-	-100.0%	110,585	(110,585)	-100.0%
Sept	Aug	104,416	111,936	7.2%	-	-100.0%	108,327	(108,327)	-100.0%
Oct	Sept	98,328	110,319	12.2%	-	-100.0%	102,025	(102,025)	-100.0%
Nov	Oct	86,781	92,037	6.1%	-	-100.0%	88,006	(88,006)	-100.0%
Dec	Nov	93,274	101,437	8.8%	-	-100.0%	97,598	(97,598)	-100.0%
		1,219,235	1,293,726	6.11%	841,842	-34.9%	1,275,000	(433,158)	
Y-T-D		625,642	660,351	5.55%	841,842	27.5%	665,341	176,501	26.5%

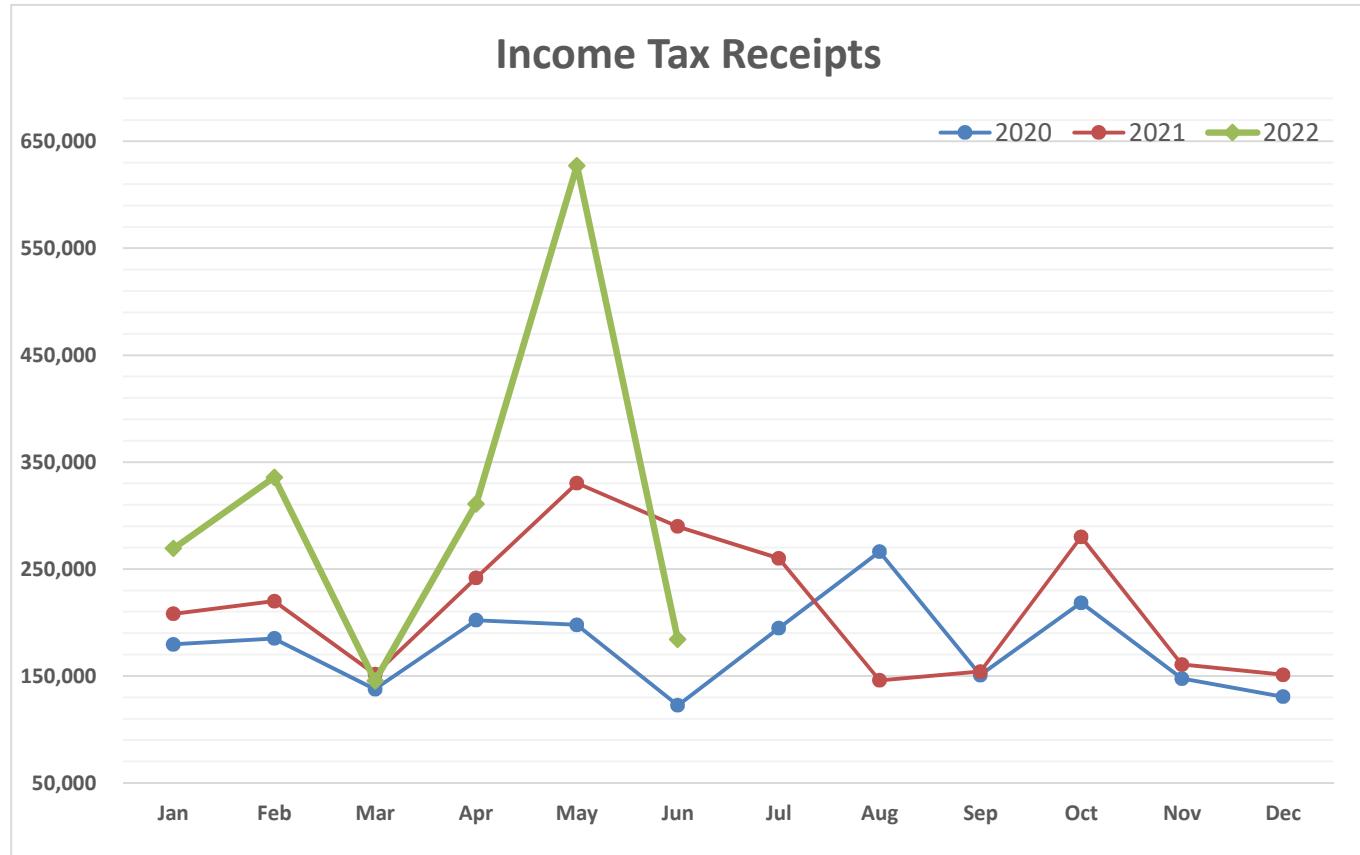
DEPARTMENT OF FINANCE
MONTHLY REPORT
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Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2020	2021	% Change	2022	% Change	Budget	Variance \$	Variance %
January	October	585,729	542,215	-7.43%	602,130	11.05%	548,849	53,281	9.71%
February	November	585,612	542,675	-7.33%	657,819	21.22%	549,115	108,704	19.80%
March	December	708,009	667,111	-5.78%	747,307	12.02%	675,618	71,689	10.61%
April	January	508,950	509,698	0.15%	553,226	8.54%	515,844	37,382	7.25%
May	February	497,768	466,021	-6.38%	527,013	13.09%	471,512	55,501	11.77%
June	March	515,679	574,063	11.32%	626,731	9.17%	581,173	45,558	7.84%
July	April	452,741	556,926	23.01%	-	-100.00%	563,580	(563,580)	-100.00%
August	May	516,160	622,012	20.51%	-	-100.00%	629,842	(629,842)	-100.00%
September	June	544,099	636,306	16.95%	-	-100.00%	644,351	(644,351)	-100.00%
October	July	542,519	614,470	13.26%	-	-100.00%	622,157	(622,157)	-100.00%
November	August	641,526	720,532	12.32%	-	-100.00%	714,740	(714,740)	-100.00%
December	September	529,081	593,038	12.09%	-	-100.00%	589,219	(589,219)	-100.00%
		6,627,872	7,045,068	6.29%	3,714,226		7,106,000	(3,391,774)	
Y-T-D		3,401,746	3,301,783	-2.94%	3,714,226	12.49%	3,342,111	372,115	11.13%

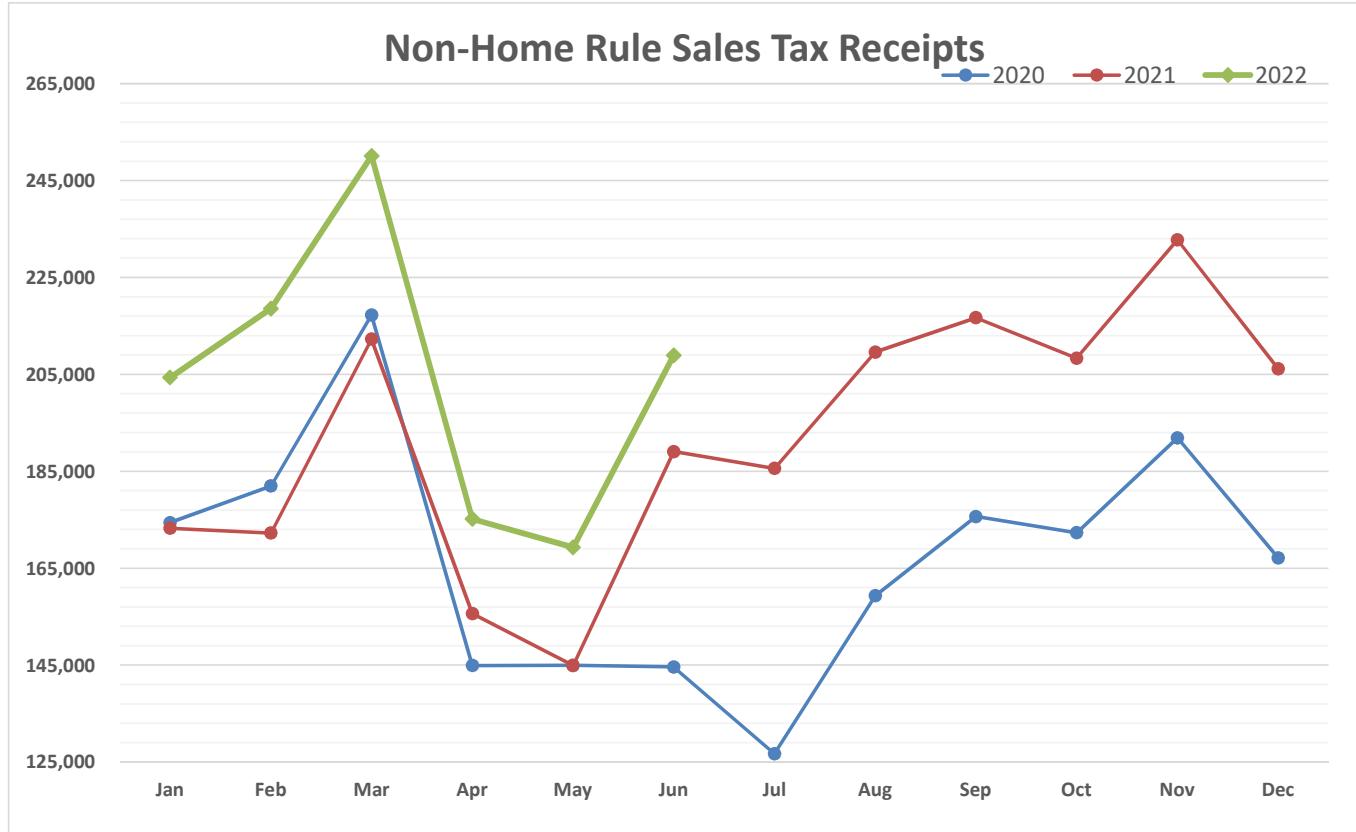
DEPARTMENT OF FINANCE
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Revenue History

Vouchered	Historical			Current Year Actual		Current Year Budget		
	2020	2021	% Change	2022	% Change	FY 2022	Variance \$	Variance %
January	179,651	208,145	15.86%	269,221	29.34%	208,535	60,686	29.10%
February	185,089	220,056	18.89%	335,693	52.55%	220,625	115,068	52.16%
March	137,632	151,661	10.19%	145,504	-4.06%	151,204	(5,700)	-3.77%
April	202,147	241,823	19.63%	310,848	28.54%	242,710	68,138	28.07%
May	197,921	330,332	66.90%	627,194	89.87%	332,555	294,639	88.60%
June	122,594	289,833	136.42%	184,242	-36.43%	291,448	(107,206)	-36.78%
July	194,674	260,006	33.56%		-100.00%	261,174	(261,174)	-100.00%
August	266,162	145,998	-45.15%		-100.00%	145,456	(145,456)	-100.00%
September	150,811	154,181	2.24%		-100.00%	153,762	(153,762)	-100.00%
October	218,387	280,184	28.30%		-100.00%	281,655	(281,655)	-100.00%
November	147,566	160,617	8.84%		-100.00%	168,141	(168,141)	-100.00%
December	130,645	151,210	15.74%		-100.00%	158,735	(158,735)	-100.00%
	2,133,279	2,594,046	21.60%	1,872,702	-27.81%	2,616,000	(743,298)	-28.41%
Y-T-D	1,025,034	1,441,850	40.66%	1,872,702	29.88%	1,447,077	425,625	29.41%

DEPARTMENT OF FINANCE
MONTHLY REPORT
JUNE 2022



Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2020	2021	% Change	2022	% Change	Budget	Variance \$	Variance %
January	October	174,393	173,241	-0.66%	204,354	17.96%	172,685	31,669	18.34%
February	November	181,973	172,248	-5.34%	218,598	26.91%	171,697	46,901	27.32%
March	December	217,245	212,281	-2.29%	250,074	17.80%	211,601	38,473	18.18%
April	January	144,913	155,657	7.41%	175,158	12.53%	155,158	20,000	12.89%
May	February	144,946	144,939	0.00%	169,297	16.81%	144,475	24,822	17.18%
June	March	144,621	189,084	30.74%	208,932	10.50%	188,478	20,454	10.85%
July	April	126,701	185,597	46.48%	185,003	(185,003)	(185,003)	(185,003)	(100.00%)
August	May	159,315	209,622	31.58%	208,950	(208,950)	(208,950)	(208,950)	(100.00%)
September	June	175,641	216,705	23.38%	216,011	(216,011)	(216,011)	(216,011)	(100.00%)
October	July	172,331	208,328	20.89%	207,661	(207,661)	(207,661)	(207,661)	(100.00%)
November	August	191,900	232,762	21.29%	232,016	(232,016)	(232,016)	(232,016)	(100.00%)
December	September	167,141	206,167	23.35%	183,265	(183,265)	(183,265)	(183,265)	(100.00%)
		2,001,120	2,306,629	15.27%	1,226,412		2,277,000	(1,050,588)	
Y-T-D		1,008,090	1,047,448	3.90%	1,226,412	17.09%	1,044,094	182,318	17.46%

Description	Purchase Date	Maturity Date	Coupon Rate	CUSIP / Account	Par Value	Purchase Price	(Premium) / Discount	Market Value	Unrealized Gain (Loss)
MONEY MARKET & CASH									
Eagle Bank	N/A	N/A	0.000%	214754-1	-	-	-	0.00	N/A
IPRIME	NA	NA	0.000%		1,183,750.80	1,183,750.80	-	1,183,750.80	N/A
CERTIFICATE OF DEPOSIT									
Royal Business Bank	04/14/21	07/15/22	0.070%		249,923.54	249,700.00	223.54	249,700.00	-
Bank USA/Private Bank	01/28/21	07/27/22	0.150%		249,971.52	249,400.00	571.52	249,400.00	-
Customers Bank	01/28/21	07/27/22	0.150%		249,959.40	249,400.00	559.40	249,400.00	-
Third Coast Bank	04/19/21	07/27/22	0.100%		249,929.99	249,600.00	329.99	249,600.00	-
First Internet Bank of IN	02/10/21	08/11/22	0.080%		249,999.63	249,700.00	299.63	249,700.00	-
GBC International Bank	02/10/21	08/11/22	0.090%		249,946.01	249,600.00	346.01	249,600.00	-
Pacific Western Bank	01/28/21	01/30/23	0.210%		249,948.24	248,900.00	1,048.24	248,900.00	-
Servisfirst Bank	01/28/21	01/30/23	0.160%		249,197.83	248,400.00	797.83	248,400.00	-
Allegiance Bank Texas	02/19/21	02/22/23	0.110%		249,953.44	249,400.00	553.44	249,400.00	-
BMW Bank North America	02/19/21	02/22/23	0.150%		249,000.00	249,000.00	-	245,487.61	(3,512.39)
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)	244,765.75	(4,482.99)
US Treasury N/B	03/30/22	07/31/23	1.870%	912828S92	754,000.00	747,844.30	6,155.70	740,716.78	(7,127.52)
Alameda Cnty-a-txbl	04/16/21	08/01/23	0.200%	010878AP1	250,000.00	271,707.50	(21,707.50)	253,077.50	(18,630.00)
US Treasury N/B	04/15/21	01/15/24	0.250%	91282CBE0	250,000.00	249,140.63	859.37	239,502.00	(9,638.63)
US Treasury N/B	04/15/21	01/31/25	0.480%	91282Z52	964,000.00	996,422.03	(32,422.03)	925,440.00	(70,982.03)
US Treasury N/B	04/15/21	07/31/25	0.620%	91282CAB7	406,000.00	399,640.39	6,359.61	373,187.08	(26,453.31)
US Treasury N/B	05/19/21	07/31/25	0.570%	91282CAB7	350,000.00	345,351.56	4,648.44	321,713.00	(23,638.56)
US Treasury N/B	07/28/21	07/31/25	0.500%	91282CAB7	252,000.00	249,499.69	2,500.31	231,633.36	(17,866.33)
US Treasury N/B	01/28/22	01/31/26	1.460%	91282CBH3	1,000,000.00	957,890.63	42,109.37	910,391.00	(47,499.63)
TOTAL					9,156,397.92	9,141,496.27	14,901.65	8,911,664.88	(229,831.39)
Per Statement				PMA Invests	9,156,397.92	9,141,496.27		8,911,664.88	(229,831.39)
					Total	9,156,397.92	9,141,496.27		8,911,664.88
						-	-	-	-

Village of Lake Zurich
 Police and Firefighters' Pension Funds
 Statement of Net Position
 June 30, 2022

POLICE PENSION FUND		FIREFIGHTERS' PENSION FUND	
	June-22	Year-to-Date	June-22
			Year-to-Date
Revenues:			
Municipal Contributions	834,026	970,209	165,905
Member Contributions	25,660	164,716	216,920
Total Contributions	<u>859,685</u>	<u>1,134,925</u>	<u>382,825</u>
Investment Income	(1,523,256)	(5,706,589)	(6,796,905)
Total Revenues	<u>(663,571)</u>	<u>(4,571,664)</u>	<u>(6,414,080)</u>
Expenses:			
Pension and Benefits	200,064	1,194,523	981,918
Insurance	-	4,989	-
Professional Services	1,241	7,851	11,109
Investment Expenses	34	32,936	25,476
Other Expenses	-	-	850
Total Expenses	<u>201,338</u>	<u>1,240,299</u>	<u>1,019,354</u>
Operating Income (Loss)	(864,909)	(5,811,963)	(7,433,434)
Beginning Net Position*	29,117,256	34,064,309	54,708,093
Ending Net Position	<u>28,252,347</u>	<u>28,252,347</u>	<u>47,274,659</u>
Assets			
Cash and Investments	28,212,799	-	-
Other Assets	56,678	-	-
Total Assets	<u>28,269,478</u>	<u>-</u>	<u>-</u>
Liabilities			
Net Position 6/30	<u>28,252,347</u>	<u>-</u>	<u>-</u>