



VILLAGE MANAGER'S OFFICE

MONTHLY INFORMATION REPORT

MAY 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 May 2022...

2022 Business Outreach Survey

One of the Village's strategic goals for 2022 is to implement a business retention program, part of which is a survey of needs of the Lake Zurich business community. In May, the Village launched Lake Zurich's first-ever Business Outreach Survey, with questions to gauge how businesses are faring, their outlook for the future of Lake Zurich commerce, and their overall experience as being part of the Lake Zurich community.

The goal of this is to listen, learn, and encourage existing businesses to grow and thrive in Lake Zurich. The survey will be kept open until the end of June and results will be presented to the Village Board afterwards.

Life Time Construction

As Lifetime has begun nearing the completion of its project at US 12 and Old Rand Road, Village Staff and personnel from Lifetime met on-site in early May to discuss the procedures and requirements for final inspections to be scheduled towards the end of July.

In addition to the various permit and inspection requirements for occupancy, tentative completion dates were proposed for various construction items and inspections. Lifetime plans to complete fitness equipment installation by the summer and turn over the building to their Club Operations to begin running the facility following that. At this time, Lifetime has not set a date for its grand opening.

Vault 232 at 35 West Main Nearing Completion

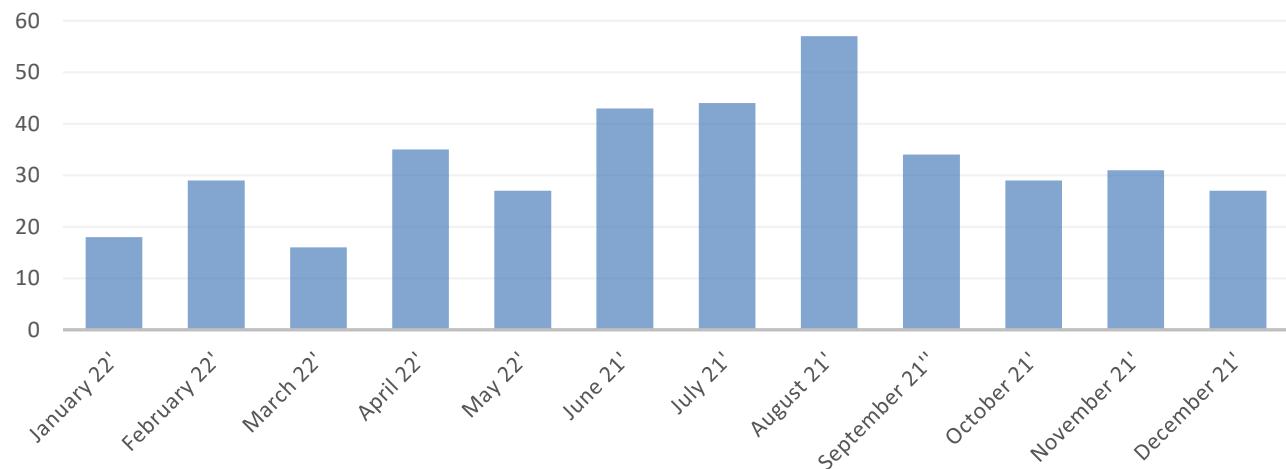
Vault 232, the high-end dining establishment that will include a banquet space, bar area, and fresh seafood retail store, completed its final building department and Lake County Health Department inspections in May and is anticipated to be open in early Summer. Following completion and passing of all inspections, a Certificate of Occupancy will be issued to allow the restaurant to begin operations.

Right of Way Improvements on Miller Road

The Lake County DOT has requested approval of a letter of intent with the Village to construct roadway improvements at the intersections of Miller and Route 12, which include lane widening, left-hand turn lanes, pedestrian push-button crossings, and the installation of about 1,000 feet of sidewalk on the north side of Miller Road. The new sidewalk would provide a connection point between Walgreens and the subdivision to the east (Millers Grove) that does not exist today.

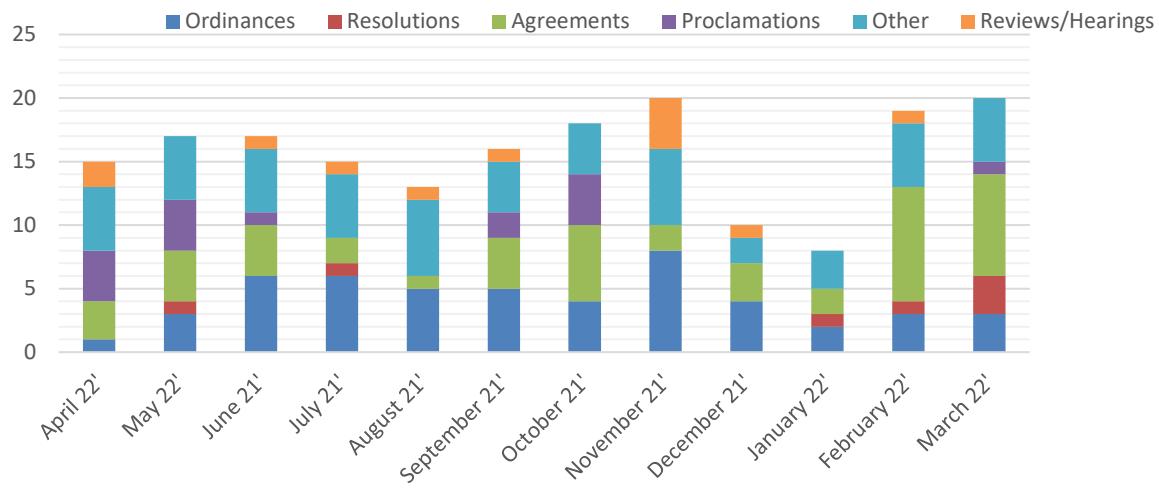
Lake County DOT has received approval for the use of funds in accordance with its Non-Motorized Policy (NMP) that would allow a cost-sharing opportunity between the two agencies. Lake County DOT will provide 80% of the costs associated with the design and construction of the proposed sidewalk improvements, leaving the Village with the obligation of 20% of its share towards the sidewalk improvements (which will be less than \$9,000).

New Lake Zurich Households



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

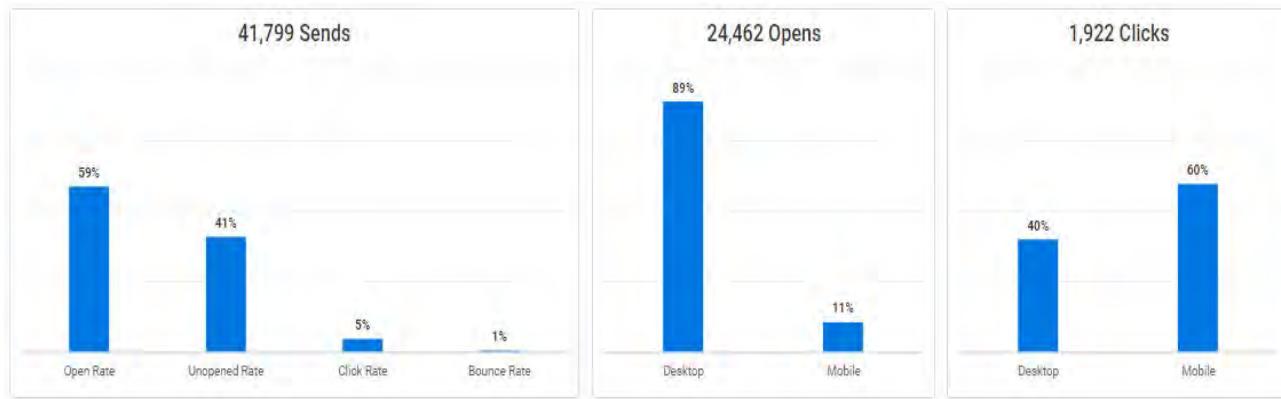
Village Board Agenda Items (Past Year)



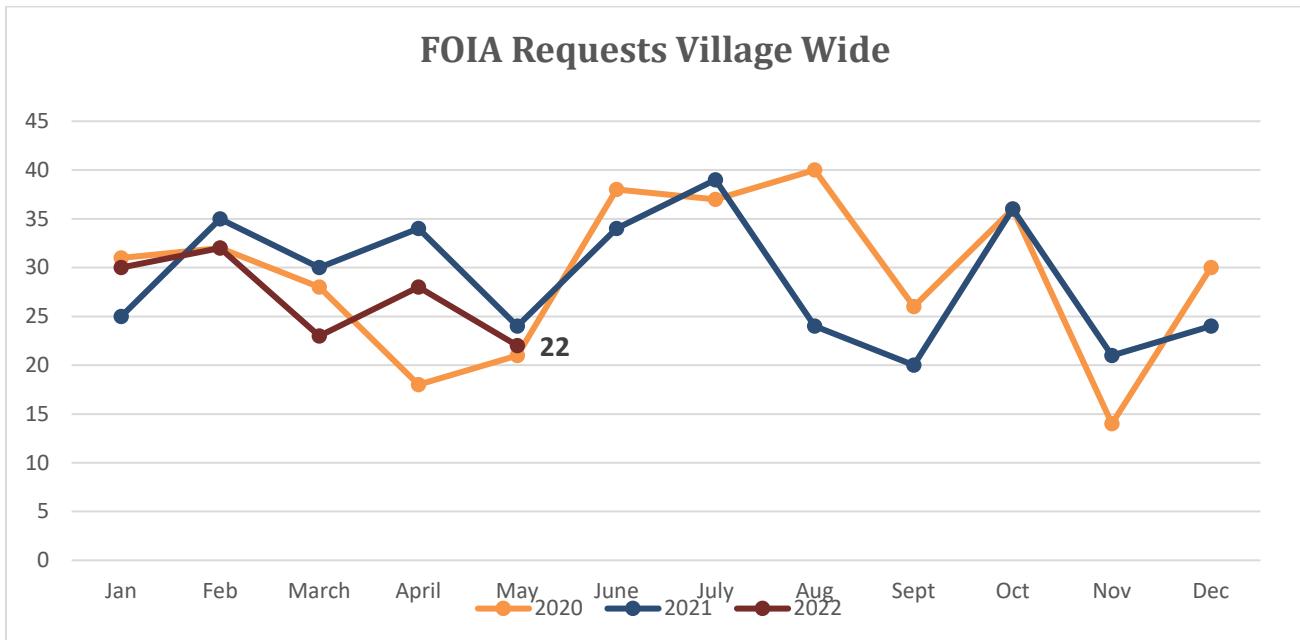
This metric shows the number of action items included on Village Board meeting agendas. As the local legislative governing body, the number of items acted upon by the Village Board has a direct input on Lake Zurich's strategic orientation. This data can be useful in decisions regarding meeting frequency,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

Average length of regular May Village Board meetings: 1 hour 43 minutes

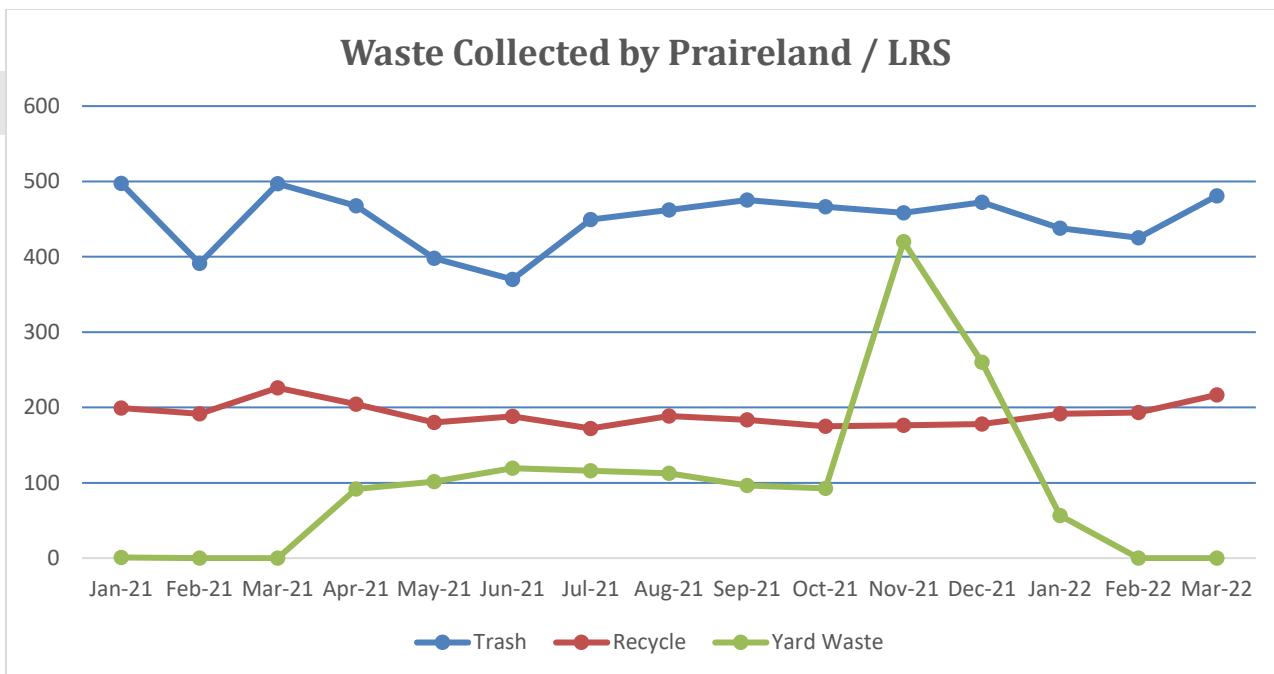
Benchmarks Rates – Past Month



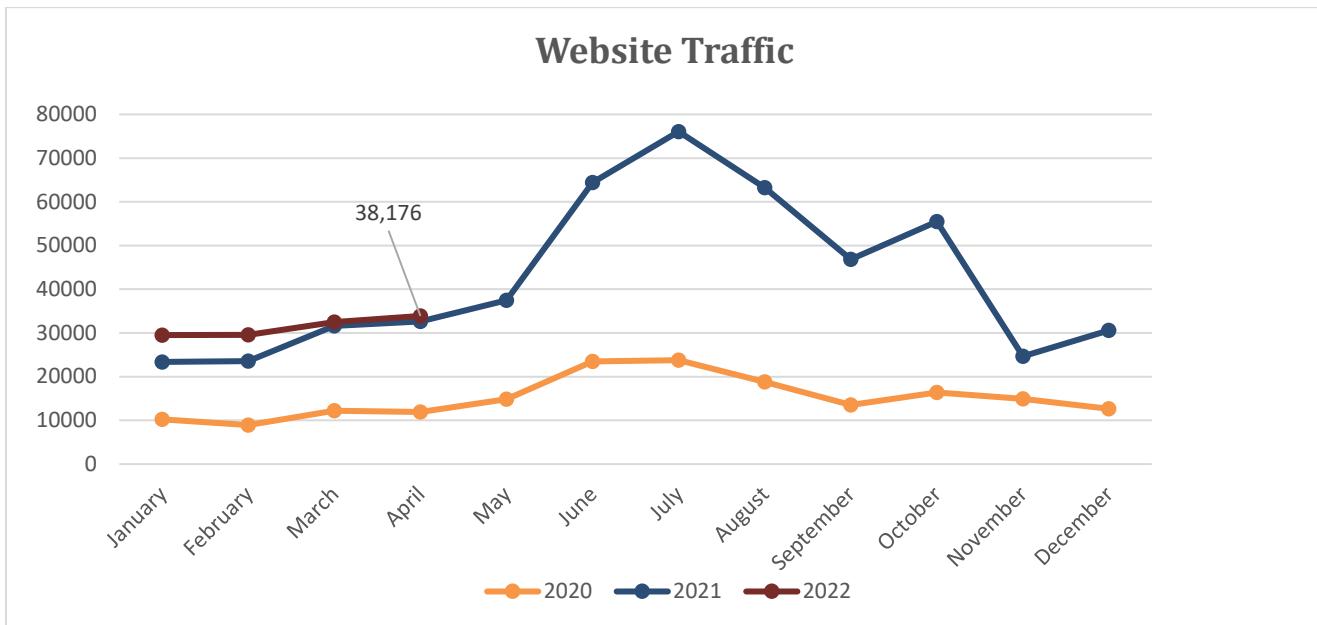
Benchmarks is the official Village e-newsletter that is a central communication device for the community. This graph shows *Benchmarks* rates over the past month. From an initial subscription rate of 756 in July 2013, *Benchmarks* now has nearly 6,000 subscribers.



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.

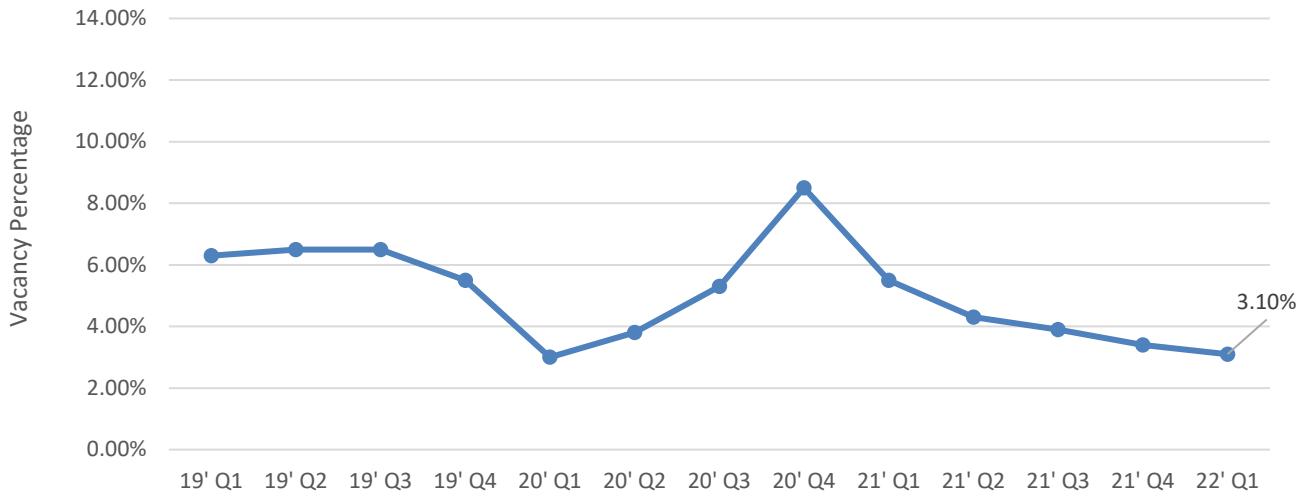


Prairieland Disposal began service to Lake Zurich in September 2020. Lakeshore Recycling Systems (LRS) took over service in October 2021. The above metric reports the volume of waste collected each month including trash, recycling, and yard waste. This metric is updated once per quarter. *Trash* and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



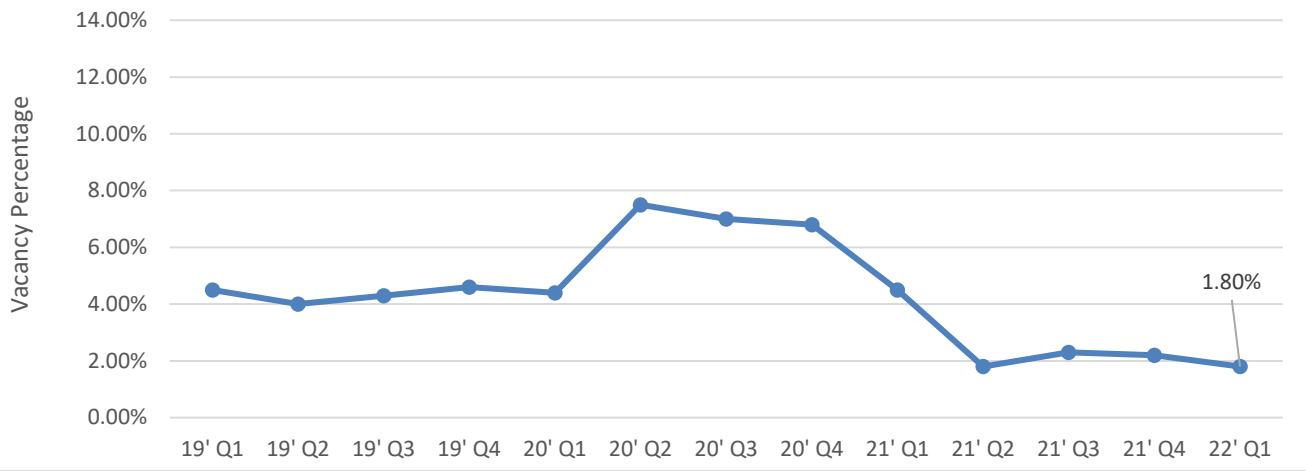
This data represents the number of website visits on LakeZurich.org. A digital presence for Lake Zurich is important for government transparency and providing resident-oriented service. E-government can also improve the overall democratic process by increasing collaboration with citizens and facilitating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

Retail Vacancy Q1 2022

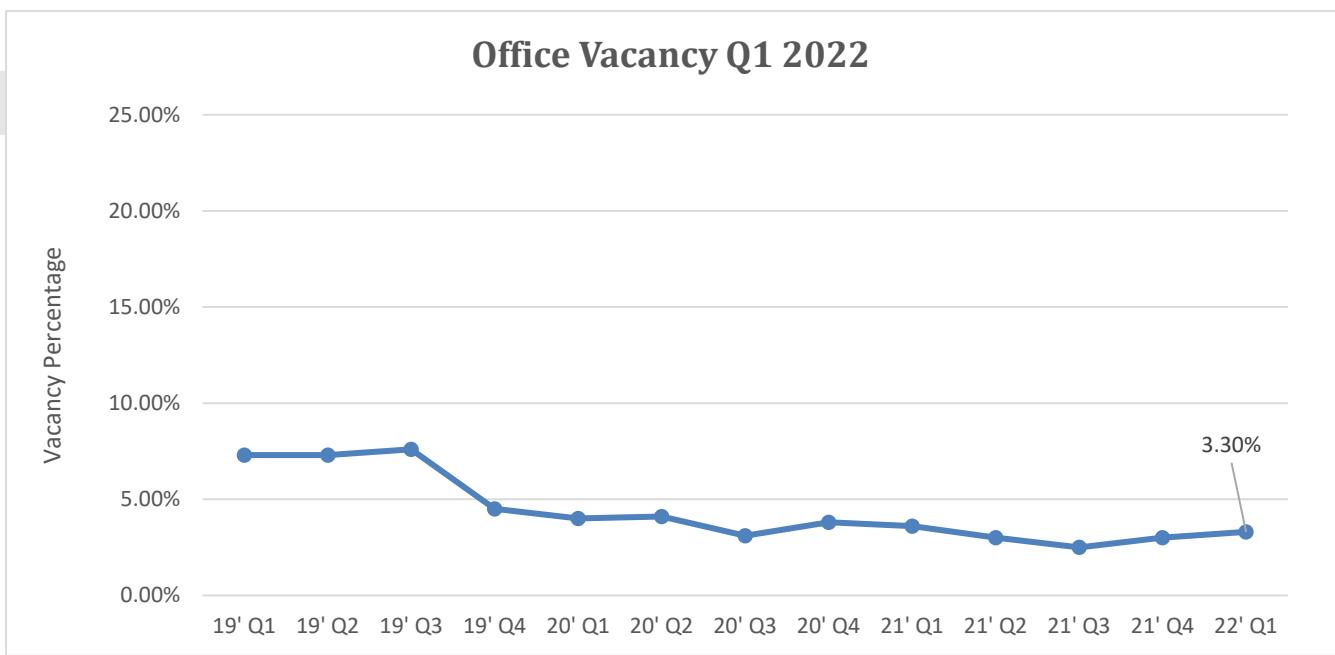


The Lake Zurich retail vacancy rate decreased in the first quarter of 2022 to 3.1% vacant from 3.4% in the fourth quarter of last year (*based on Lake County Partners data*). As of March 31, 2022, there was 82,341 square feet of retail space reported vacant in Lake Zurich, with average rates at \$14.77 per square foot (nnn).

Industrial Vacancy Q1 2022

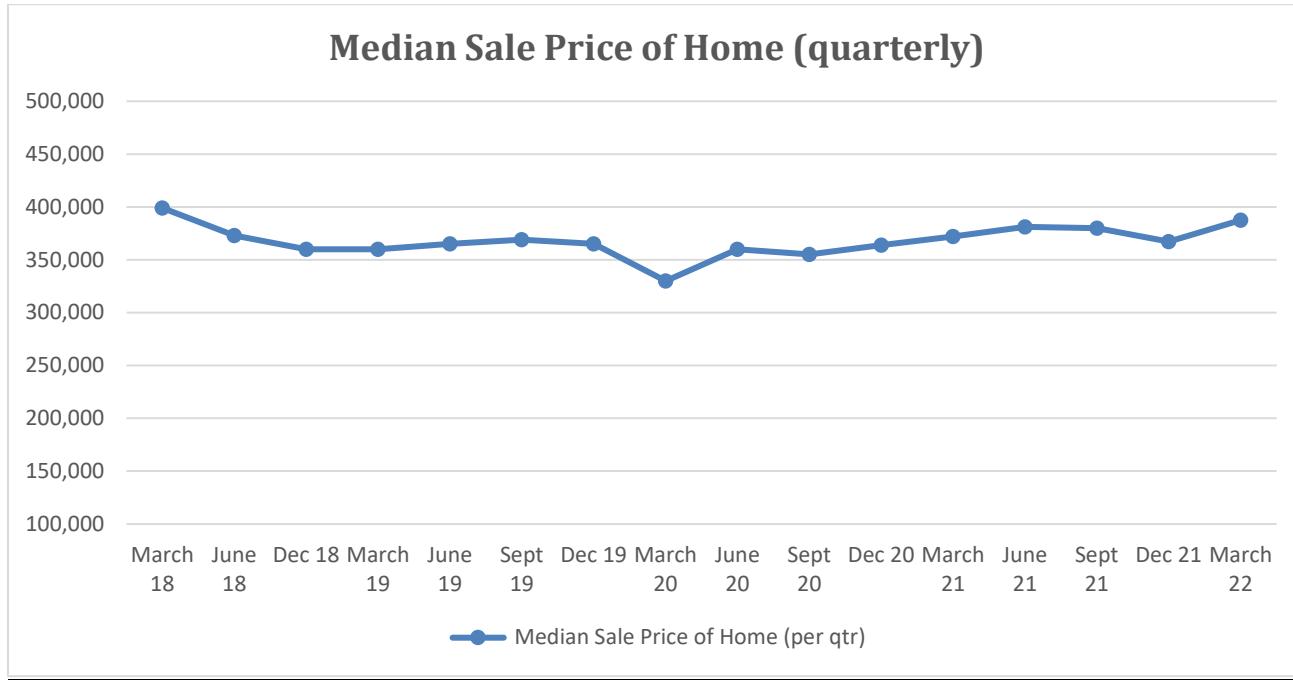


The Lake Zurich industrial vacancy rate decreased to 1.8% in Quarter 1 of 2022 compared to Quarter 4 of last year when 2.2% was reported vacant (*based on Lake County Partners data*). As of March 31, 2022, there was 102,474 square feet of industrial space reported vacant in Lake Zurich, with average rates at \$6.95 per square foot (nnn).



The Lake Zurich office vacancy rate increased from 3.0% in Quarter 4 of last year to 3.3% reported vacant in Quarter 1 of 2022 (*based on Lake County Partners data*). As of March 31, 2022, there was 13,363 square feet of office space reported vacant in Lake Zurich, with average rates at \$24.58 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.

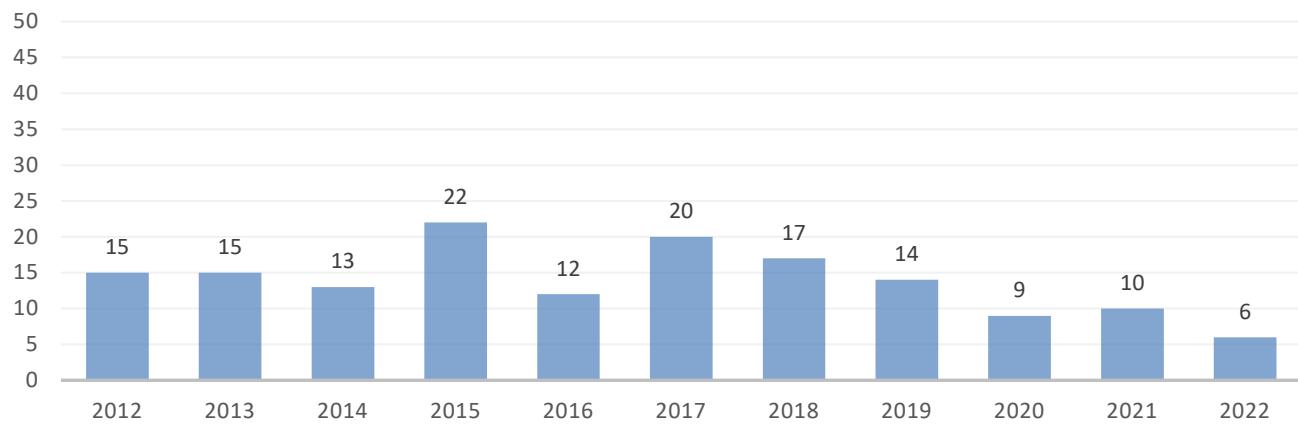
May Snapshot of Real Estate Trends

Homes Reported for Sale:	40
Median Sale Price:	\$410,000
Median Days on Market:	46
Number of Homes Sold:	17

In May 2022, Lake Zurich home prices were up 13.9% compared to last year, selling for a median price of \$410K. On average, homes in Lake Zurich sell after 46 days on the market compared to 8 days last year. There were 17 homes sold in May this year, down from 45 last year.

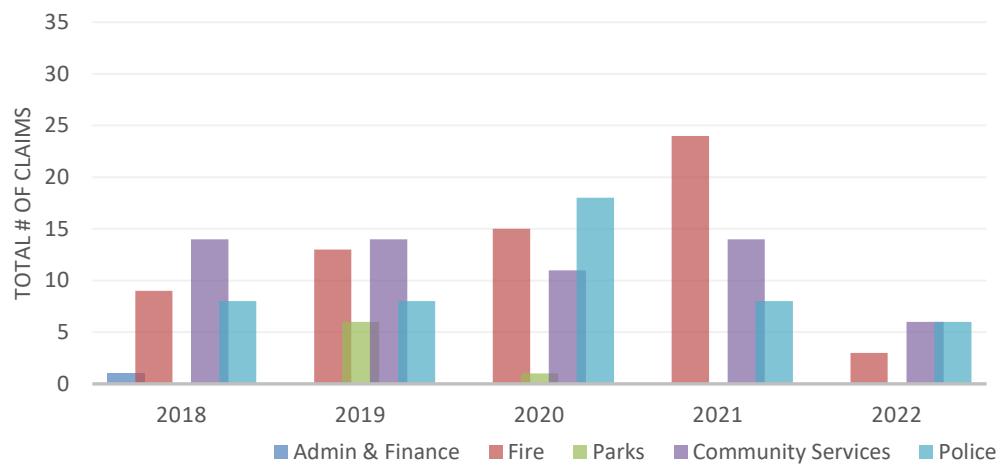
*Source: Redfin Corporation

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.

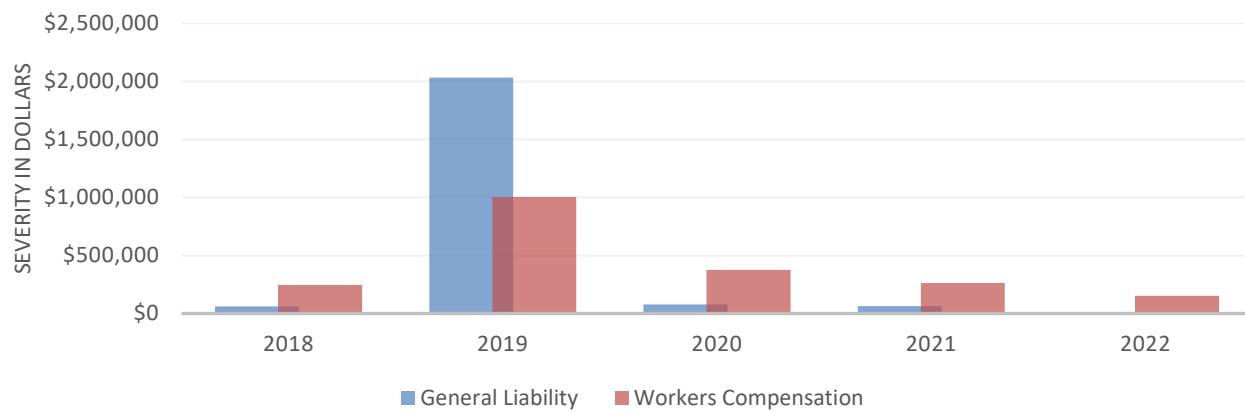
Claim Frequency By Department (Year-to-Date)



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

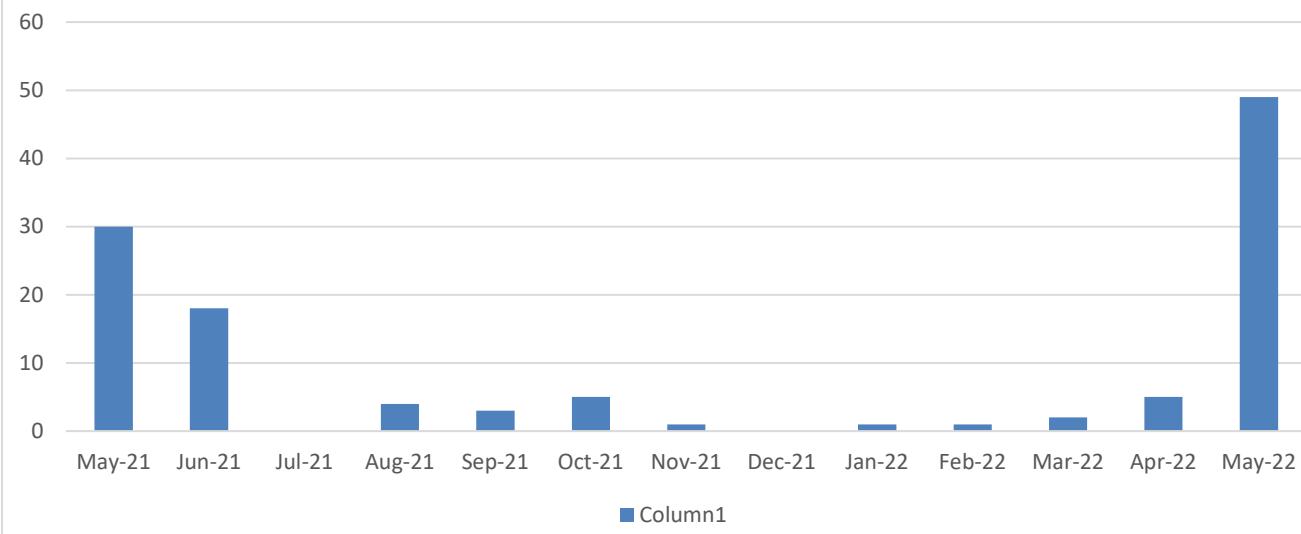
general liability claims will naturally be high due to claims involving parkway trees, mailboxes, sidewalks, fire hydrants, the municipal fleet, etc.

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

MONTHLY INFORMATION REPORT

May 2022

HIGHLIGHTING DATA METRICS
TO IDENTIFY OPERATIONAL TRENDS
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505 TELSER ROAD
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

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

BUILDING & ZONING DIVISION:

- Commercial Permits Issued:
- 555 S Rand: Target buildout

Commercial Occupancies Issued:

- 485 S Rand: Dunkin Donut buildout
- 69 S Rand Rd: Kavkaz Grill and Bakery (expansion to additional unit)
- 247 N Rand: Serenity Wellness Studio
- 590 A Telser: HCH Bearing Americas – wholesale distributor

FOIA Requests: Total number of FOIA requests: 9

PLANNING AND DEVELOPMENT DIVISION:

Planning and Zoning Commission (PZC) Activity:

The May 18 meeting of the PZC was canceled due to unforeseen circumstances. The three applications scheduled for that meeting were rescheduled for the June 15, 2022 meeting. Notices for the hearing of these items were published in the papers.

New Zoning Applications received (for PZC consideration).

The following new applications were received for the PZC meeting in June .

1. *440 North 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 is for a variation of the provision requiring no more than 1 pier per 75 feet of frontage on a zoning lot. As proposed, the two piers will be located at a distance of 35 feet from each other. The piers are intended to meet the remaining provisions of the code.

As of writing this report, the Applicants requested continuing the application to the July 20, 2022 meeting of the PZC to allow them time to assemble additional exhibits for the application.

2. *455 South Rand Road (former Giordano's property) – PUD Amendment for a new Bank Building – Chase Bank (Applicants).* Chase Bank is proposing to demolish the existing restaurant building at the property to construct a new a new single-story 6,282 sq.ft. freestanding retail banking center with an attached four-lane drive-through ATM canopy. The bank will be relocating from its existing location across the street at 444 S. Rand Rd. If approved demolition of the existing building and new construction will commence in Fall of 2022 and is anticipated to be completed by June/July 2023. The most recent proposal at this property was for a multi-tenant retail building approved in June of 2019.
3. *708 South Rand Road – Special Use Permit for Dog Wellness and Grooming – Scenthound (Applicants).* Scenthound was founded in 2015 and started franchising locations in 2019. With 180 locations sold,

open or under development across 12 states. It is a membership-based dog grooming company. No overnight boarding is proposed at this location. The establishment will be located within a 2,036 sq.ft. tenant space within Deerpath Court Retail Center that is owned and managed by The Fidelity Group.

Additionally, because the May 18 meeting of the PZC was canceled the following applications will also be considered:

1. 353 Enterprise Parkway (Tactic Sports Performance) – Special Use Permit.
2. 910 N Rand Road (Walgreens Pharmacy) – Variations of bulk, space and yard requirements.
3. Text Amendment – Allow for larger Construction Activity Signs on fences.

New and Ongoing Development:

1. School District Summer Construction Schedule:

The school district notified the village that it was planning to commence and complete a number of construction projects once schools close for the Summer. Staff had previously reported on these project while they were still in their planning stages and has now issued zoning permits for the site work to begin. The projects are as follows:

- New Softball field at the location of the former old May Whitney school building location. Construction to begin on May 31, 2022 and complete by late Fall 2022.
- Parking lot at new May Whitney School. The work is ongoing with the construction of the new school building, and is planned to be completed by the first day of school in August.
- Middle School South STEAM program addition to the building. Construction will commence on May 31, 2022 and be completed by December 22, 2022.
- Middle School South west parking lot, Isaac Fox Elementary School playground / site improvements, High School entrance drive. Work to commence on May 31, 2022 and be completed on August 5, 2022.

2. Sanctuary of Lake Zurich. Staff was advised by the developer that the restaurant design was taking longer than expected, and that the Village would have a permit submittal in approximately one month.

3. LZF Blooms 15 South Old Rand Road. Building Supervisor Meyer participated in an in-depth conversation with Mr. Matt Lovejoy of LZ Blooms, regarding 15 South Old Rand redevelopment. Pending items for site work discussed were the required letter of credit, site plan engineering approval, and televising the storm sewer system. The Village's development agreement with LZ Blooms included a deadline of May 1, 2023 to complete construction. Later in the month, conditional site work approval was issued. A Letter of Credit was received and a pre-construction meeting was scheduled for the end of the month.

4. Midlothian Manor Annexation - 22843 Lakewood Lane. The Village learned during an alarm follow up that the Lake County Housing Authority had moved its offices into the vacant Midlothian Manor on North Lakewood. This was done without any occupancy inspections by either the Lake County Building Department or the Lake Zurich Fire Department. The Lake County Building Department had been contacted with a request that it look into the new occupant and update the Village with details in order to set up occupancy inspections.

5. Life Time Construction. As Lifetime began nearing the completion of its project, Village Staff and personnel from Lifetime met to discuss the procedures and requirements for final inspections to be scheduled towards the end of July. The meeting was attended by numerous staff and inspectors of the Village's Development Review Team (DRT), the Village's engineer for the project (Christopher Burke

Engineering), Lake County review and inspection staff, and Lake Zurich Fire Prevention staff. Lifetime was represented by various members of their onsite construction staff as well as their architectural and engineering, real estate and code compliance staff that had traveled in from Minnesota. In addition to the various permit and inspection requirements for occupancy, tentative completion dates were proposed for various construction items and inspections. Lifetime indicated that it planned to complete fitness equipment installation by the summer and turn over the building to their Club Operations to begin running the facility following that. Lifetime had not set a date for its grand opening at the time of the meeting.

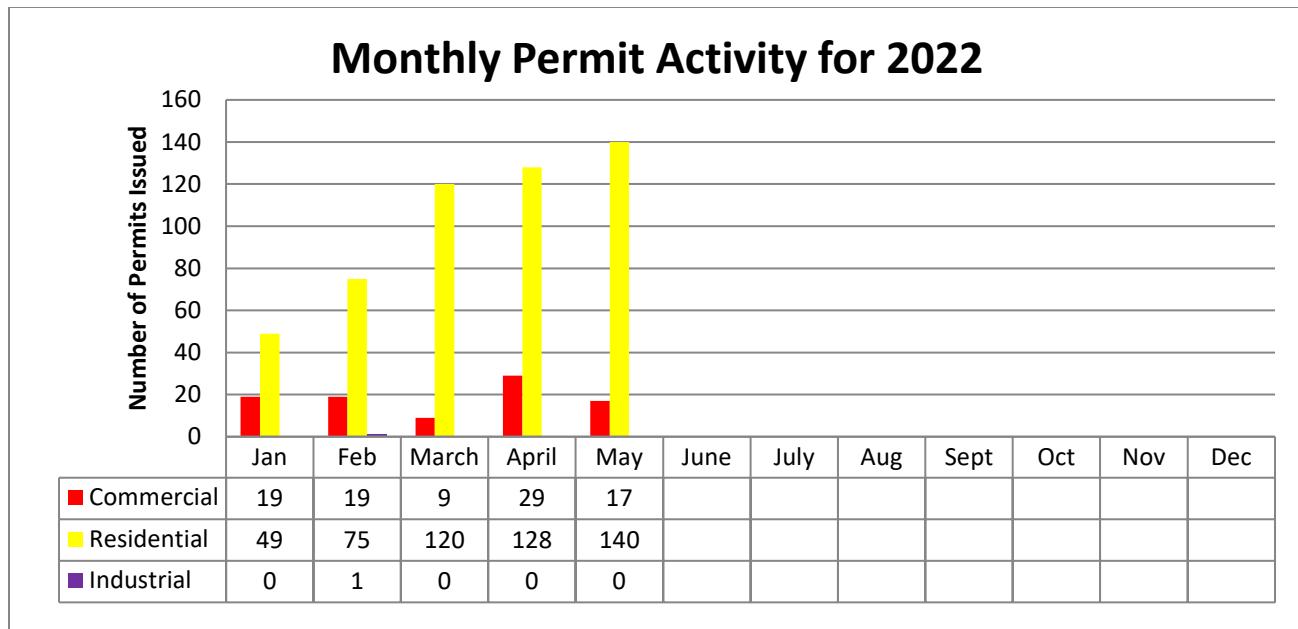
6. *Vault 232 at 35 W. Main Street.* Vault 232, the high-end dining establishment that would include a banquet space, bar area, and fresh seafood retail store, had scheduled its final building department and Lake County Health Department inspections. The business received health department approval for the fish market portion of the business only. Additional approval for the restaurant would still be required, with a projected opening date of June 1. The Village intended to issue a temporary occupancy for the entire building due to several outstanding items including receiving health department approval for the restaurant and completion of landscaping, signage, deck area, other minor site improvements.
7. *Target at 555 S Rand Road.* The property was issued permit for interior remodel – \$1.5 Million interior reconfiguration to better facilitate pick-up services that have been increasing since COVID and have remained in demand.
8. *Brierwoods Estates on Miller at Brierwoods.* Tree removal had begun. Silt fence was then installed to make way for site grading to begin.
9. *New French Pastry School Studio at 752 Telser Road.* An interior remodel permit was issued for a filming studio for the “French Pastry School” out of Chicago. The studio will provide content for the school’s new online education option for their students to join in from across the world. According to their website, “...founded in 1995 and located in downtown Chicago, the French Pastry School is the only major culinary school in North America dedicated to all things sweet and baked. The French Pastry School provides hands-on education taught entirely in state-of-the-art kitchens by world-renowned chefs. The school is run by Co-founders Jacquy Pfeiffer, James Beard Award-winning author, and Sébastien Canonne, M.O.F., both recipients of the French Legion of Honour Award and were featured in the “Kings of Pastry” documentary....” More information can be viewed on their website at <https://www.frenchpairstyschool.com/>
10. *“Somerset by the Lake” Apartments to be Renamed.* Staff was informed by a new management representative of the Somerset Apartments at 40-60 W Main Street that the 48 apartments within two buildings will now be known as “The Eastbanks at Lake Zurich” Apartments. A new sign was proposed to replace the existing sign with that name.
11. *Right of Way Improvements on Miller Road* The Lake County DOT had requested approval of a letter of intent with the Village to construct roadway improvements at the intersections of Miller and Route 12, which include lane widening, left-hand turn lanes, pedestrian push-button crossings, and the installation of about 1,000 feet of sidewalk on the north side of Miller Road. The new sidewalk would provide a connection point between Walgreens and the subdivision to the east (Millers Grove) that does not exist today. Lake County DOT had received approval for the use of funds in accordance with its Non-Motorized Policy (NMP) that would allow a cost-sharing opportunity between the two agencies. Lake County DOT will provide 80% of the costs associated with the design and construction of the proposed sidewalk improvements, leaving the Village with the obligation of 20% of its share towards the sidewalk improvements (which will be less than \$9,000).

Economic Development Activity:

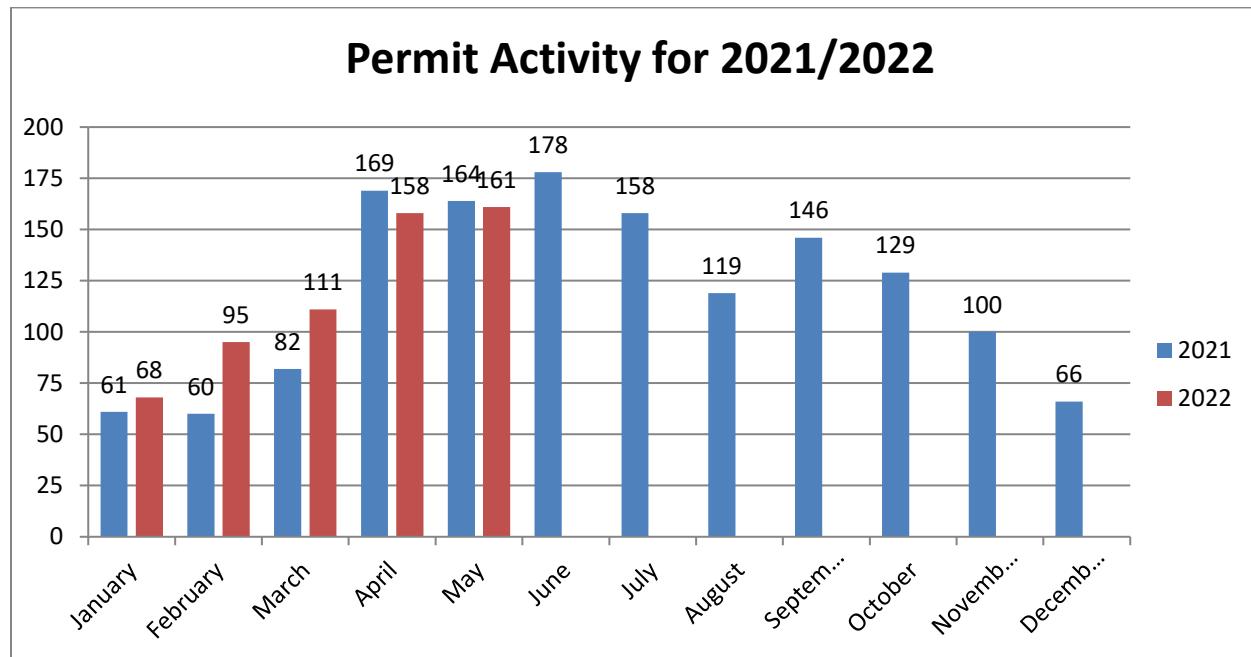
1. National Restaurant Trade Event Lake Zurich and several other municipalities hosted a reception with Select Chicago FDI, Jones Lang LaSalle Inc., and the Chilean Trade Commission on May 23 at the annual National Restaurant Trade Event at McCormick Place in Chicago. This was an opportunity to connect international trade representatives, corporations, and investors of the food and restaurant industry with local restaurateurs and food industry manufacturers and to discuss potential foreign investment in the local commercial and manufacturing economies of Illinois.

Ongoing Code Enforcement:

1. Bills Boats Pier Violations (216 W Main St). On May 6, Building Services Supervisor Mary Meyer and Village Attorney Carmen Forte appeared before Judge Kennedy for hearing on the Village's contempt petition and on status of Mr. Abbott's removal of the remaining posts from the lake bed. Mr. Abbott's attorney had sent two photos of the posts being removed. The file details on the photos showed that they were taken the morning of 4/27/22, which matched the time period when Mr. Abbott's attorney said the posts were removed. The judge was satisfied with the proof that the posts were removed but did not find Mr. Abbott in contempt for the delay in their removal. If the removed pier is reinstalled, the Village will address it accordingly.
2. Mazeika Violations (228 W. Main Street). At the same time of the Abbott hearing on May 6, Building Services Supervisor Meyer additionally Mr. Mazeika (228 W Main) with his citations since the police were not able to nor did he accept certified mail from the Village in the past. Mr. Mazeika later confirmed with the judge that he received the understood the hearing scheduled for June 3. In conversation with Mr. Mazeika, Building Services Supervisor Meyer suggested meeting at the property to discuss the violations and citations as to which he agreed.
3. 455 S Rand Road (former Giordano's property). Soil testing was conducted at 455 South Rand (former Giordano's). Soils borings that were drilled were filled to eliminate any potential hazard. While the Village did not yet have a demolition application or a formal proposal related to new development, this activity was indicative that applications were to follow shortly.

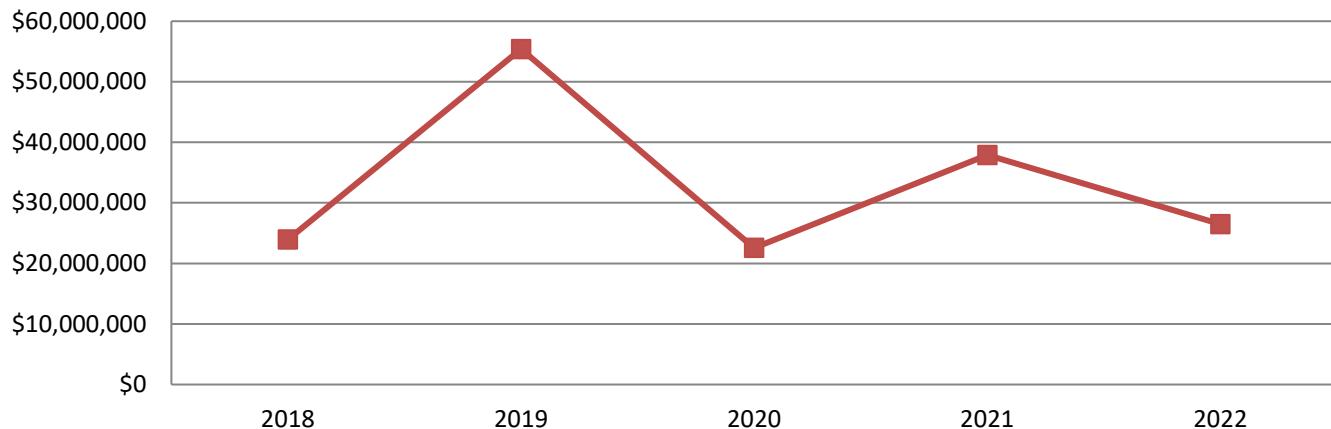


The chart above represents the total of permit activity on a monthly basis for 2022.



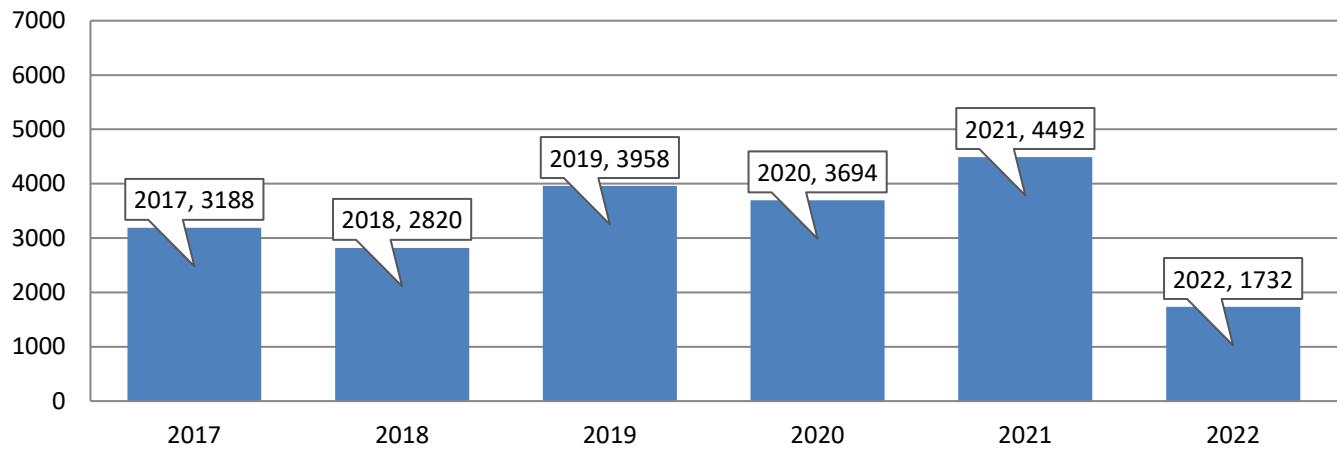
The chart above compares monthly permit activity for 2022 to the previous year 2021.

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



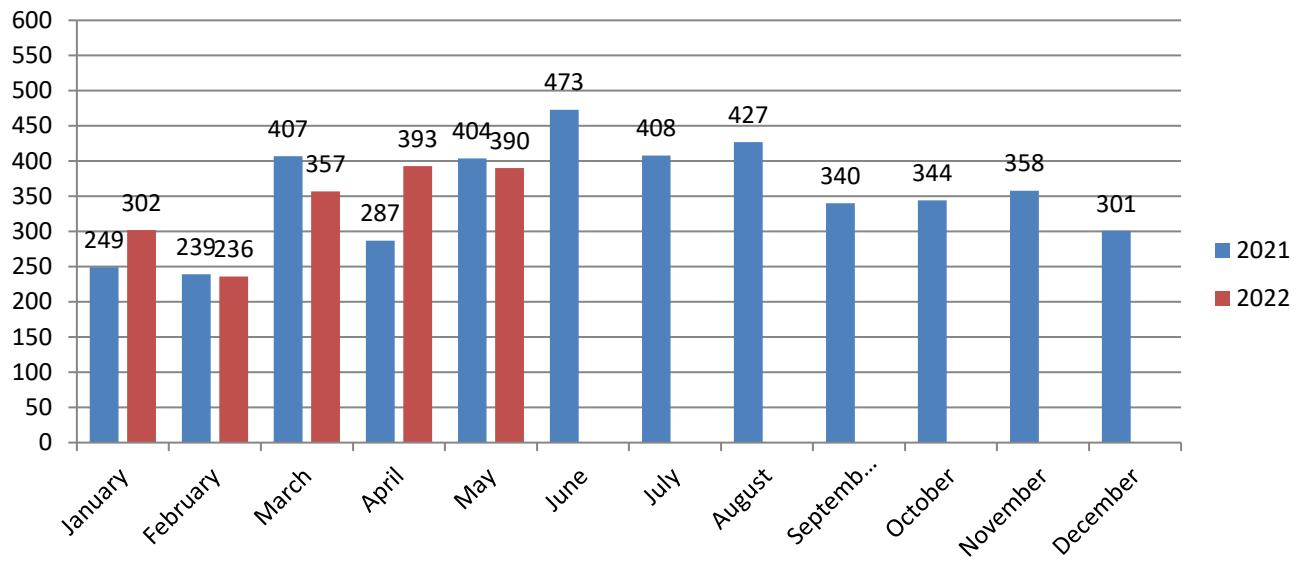
This chart tracks construction value of permit activity by year for 5 years.

Inspection Activity: January-December 2017-2022



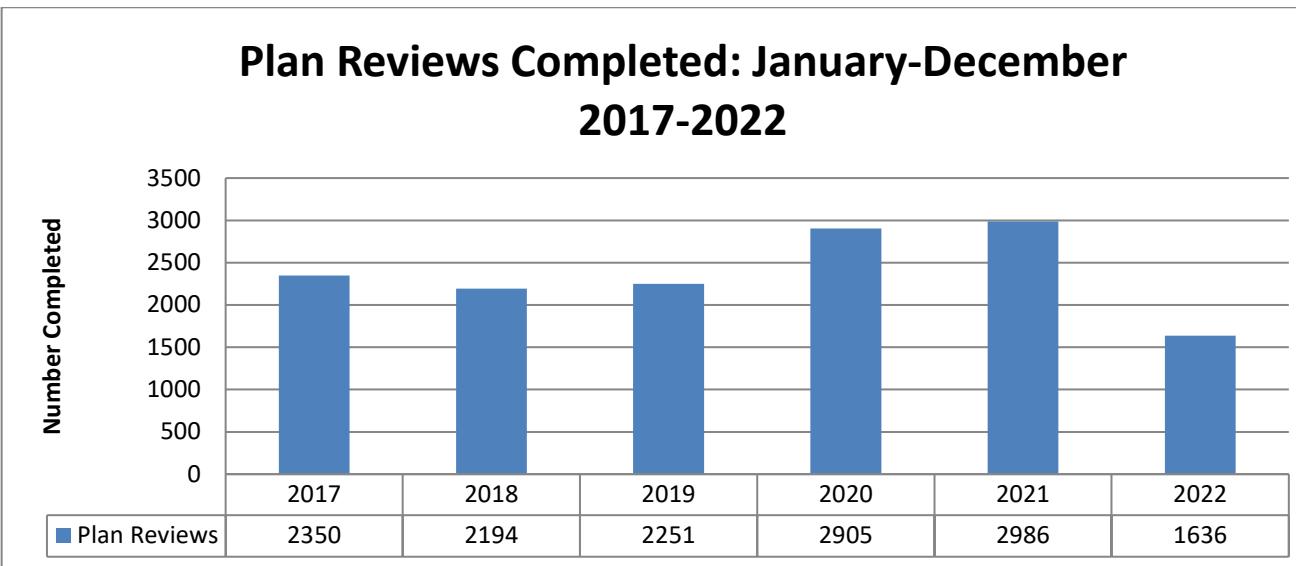
This graph illustrates the number of inspections performed by year.

Monthly Inspection Activity 2021/2022



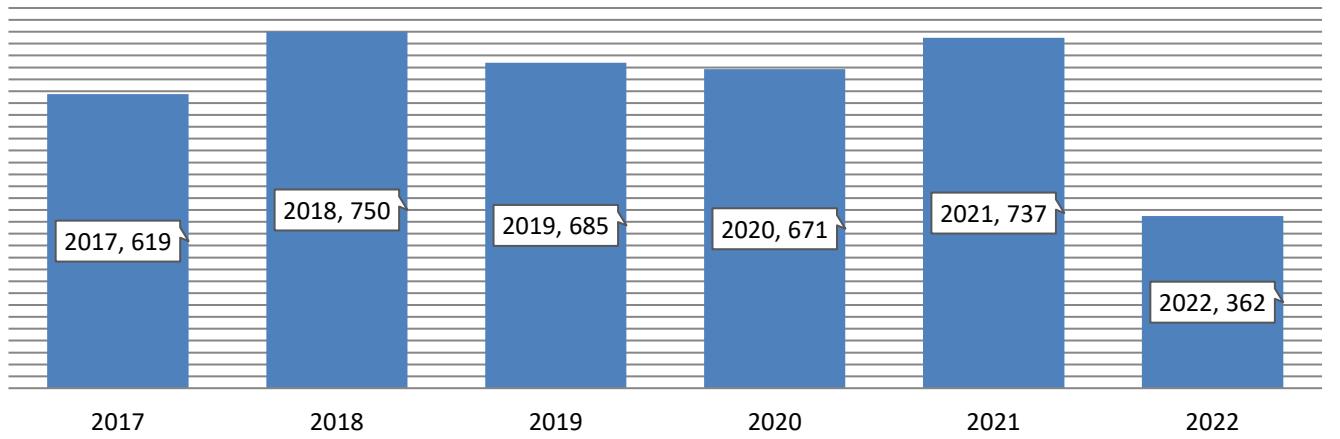
This chart indicates inspection activity on a monthly basis for 2022 compared to the previous year 2021.

Plan Reviews Completed: January-December 2017-2022



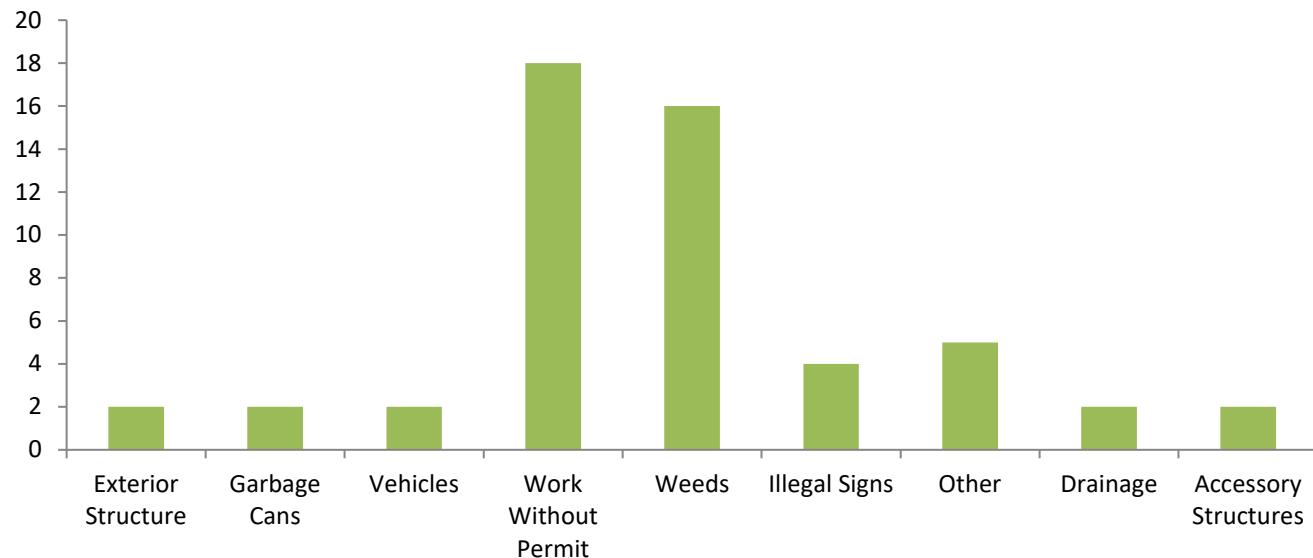
This graph illustrates the number of plan reviews performed by year.

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

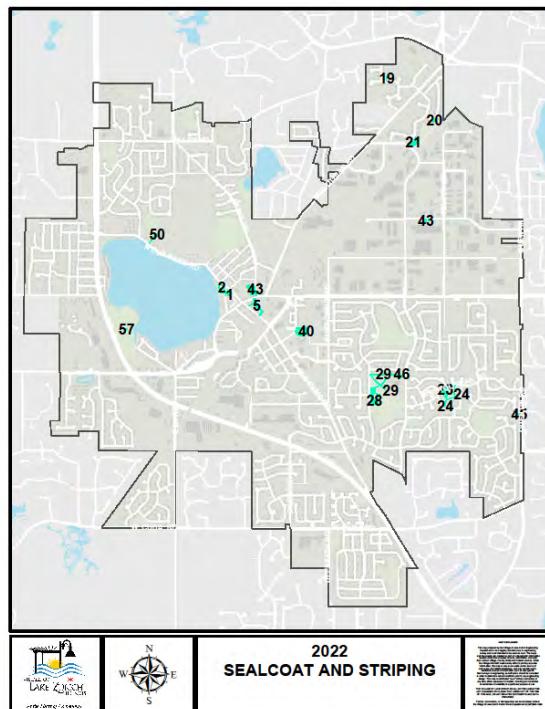
Park Maintenance: Crews have completed spring clean-ups at parks. Public restrooms, beaches, piers, and splash pad are all open for the season.

Special Events: No events in May

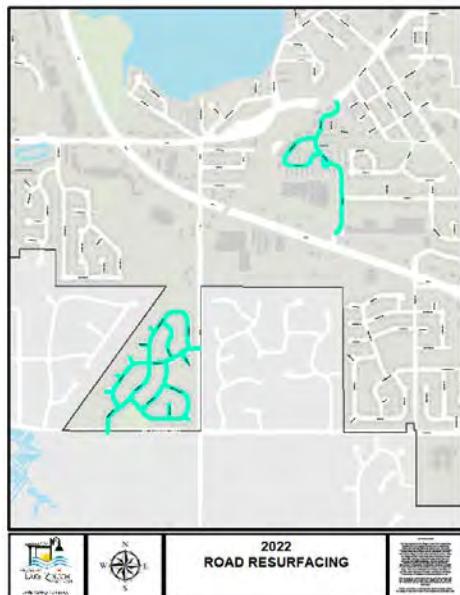
Infrastructure Projects: The 2022 Concrete Program has been awarded to Schroeder and Schroeder Inc. Removals and replacement were complete in April with minor punch-list items to be addressed in June.



The 2022 Sealcoat and Striping Contract has been awarded to 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 and paving to follow.



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

May Water Main Break Locations:

825 S. Rand Rd.
1120 Brittany Rd.
65 Miller Rd.

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.

Employee Training:

All employees participated in Confined Space safety training.

Anniversaries:

John Cuellar of the General Services Division of Public Works, celebrated 20 years on May 20th.

New Employees:

Staff Kudos:

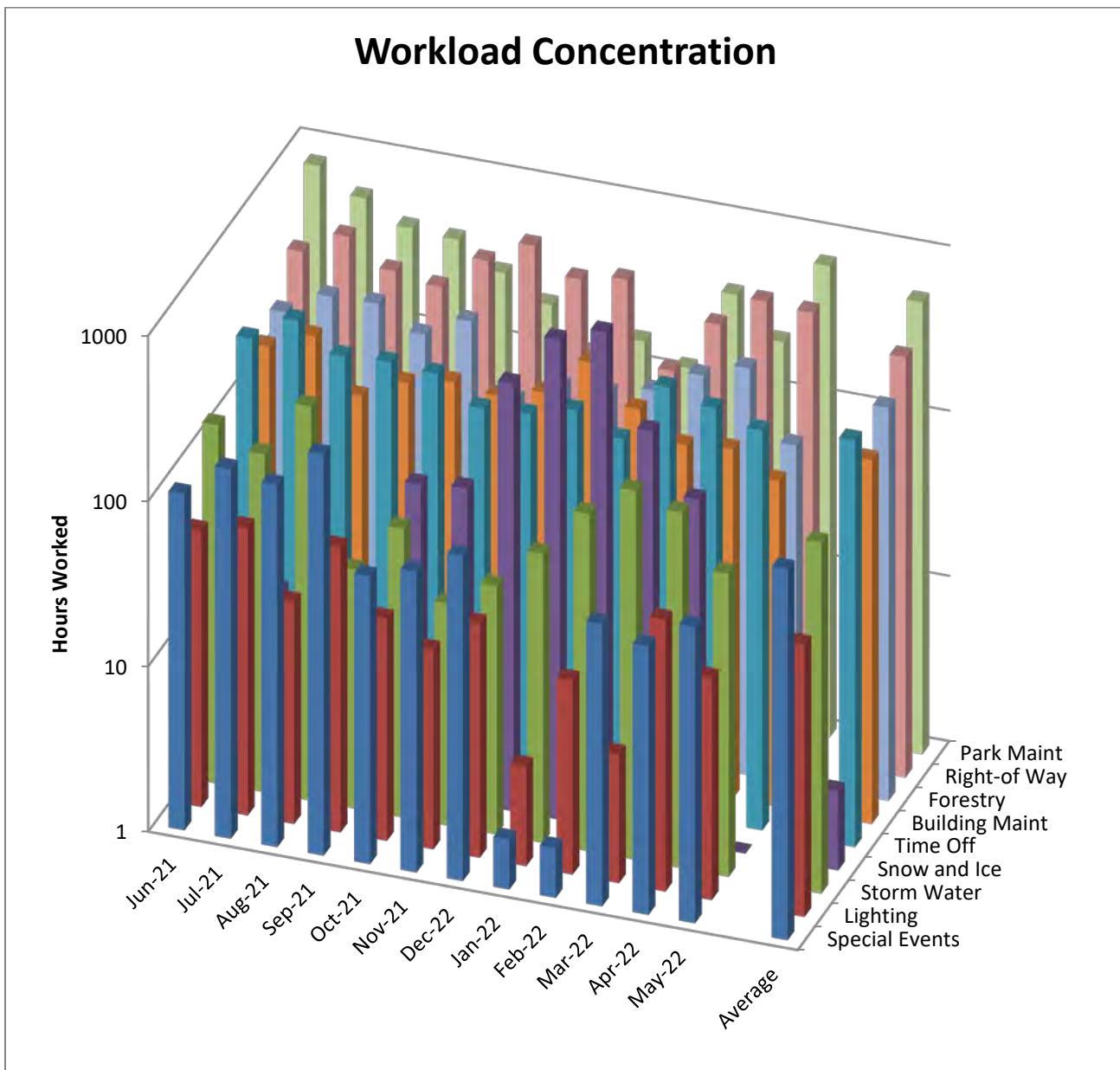
Email from Keli Amato, Public Works Assistant;

Jim (resident at 12 Century Court)

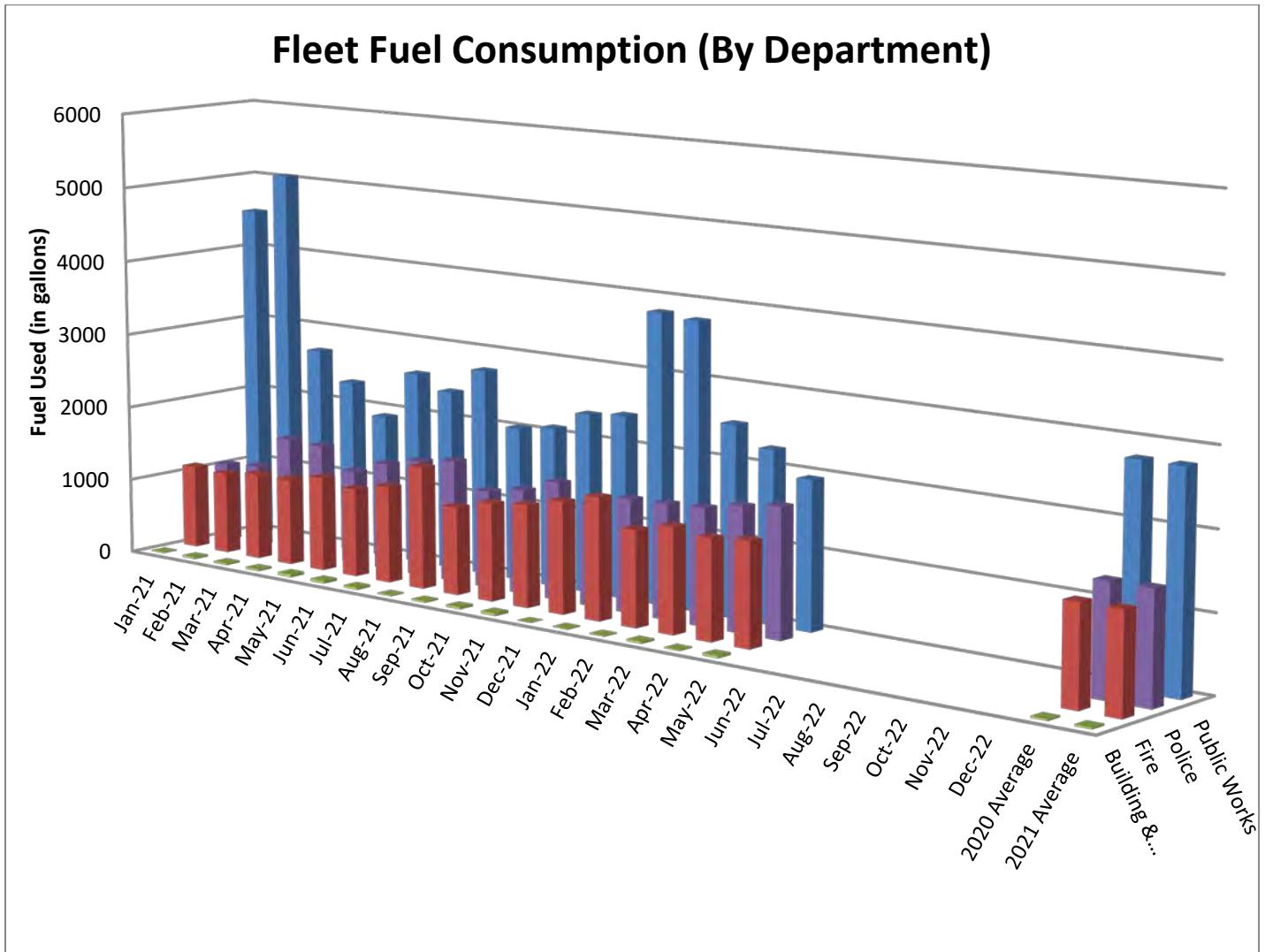
Left a VM and wanted to pass along his thanks for a job **WELL DONE!!**

"Matt the technician that **very polite and helpful**" in relocating water meter (radio).

He is certain that we get more complaints than Thank you and wanted to reach out and say **THANK YOU** to **Will** for setting it up and **Matt** for getting it done.

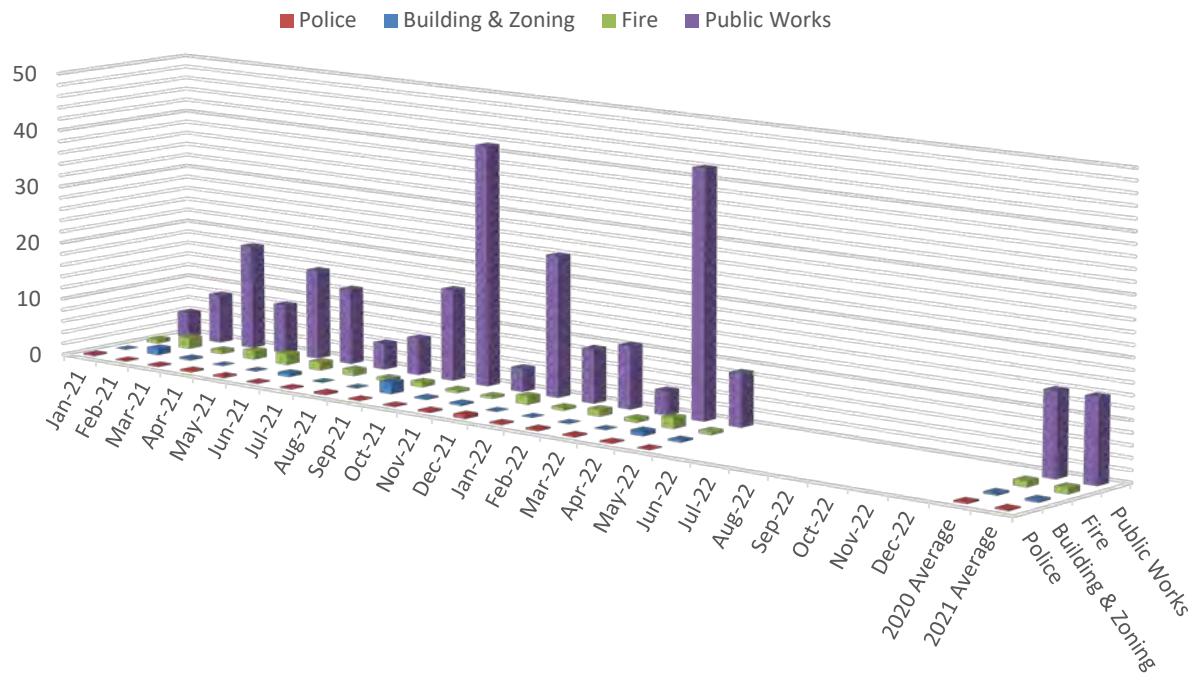


A core function of Public Works are related to the completion of work orders for several categories, including administrative, forestry, park maintenance, municipal property maintenance, right-of-way, snow and ice, street lighting, and storm water system maintenance. This chart shows the number of hours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

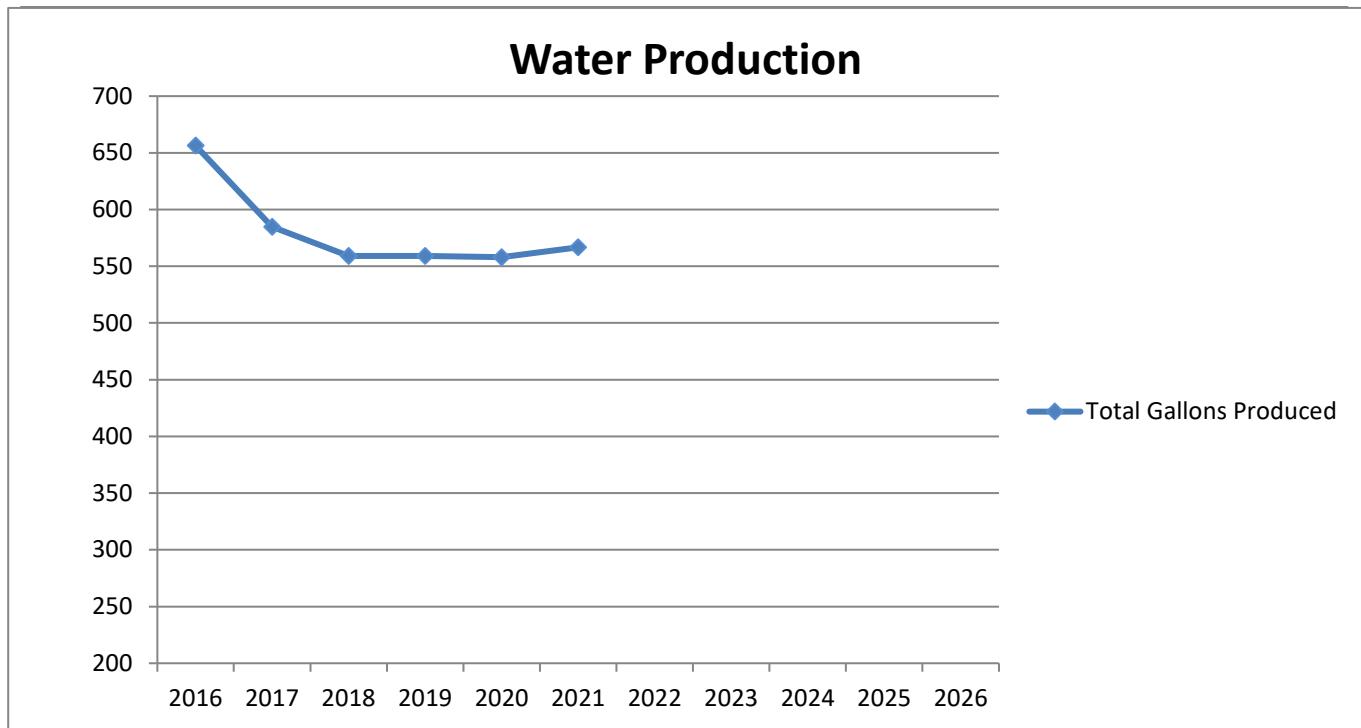


Tracking fuel consumption allows staff to make informed decisions relating to the municipal vehicle fleet, including the number of vehicles in each department, the types of vehicles purchased and the type of fuel source used. Dramatic fluctuations in fuel consumption can occur during events such as heavy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

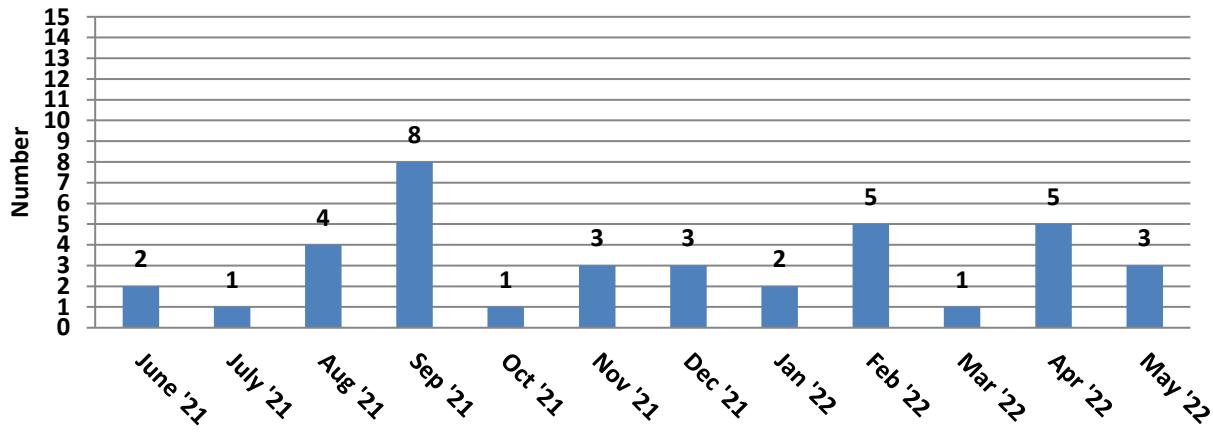


From 2012 to 2015, there was a steady decline in the annual volume of water produced and used by our community. This trend was altered in 2016 due to dry weather leading to increased watering of lawns and landscaped areas.

	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			
July	68.751	53.755	57.074	59.526	54.529	53.105			
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	234.876		
Avg	1.793	1.598	1.532	1.532	1.529	1.553	1.555		
% incr/decr	11.37%	-12.23%	-4.59%	0%	-0.02%	1.55%			

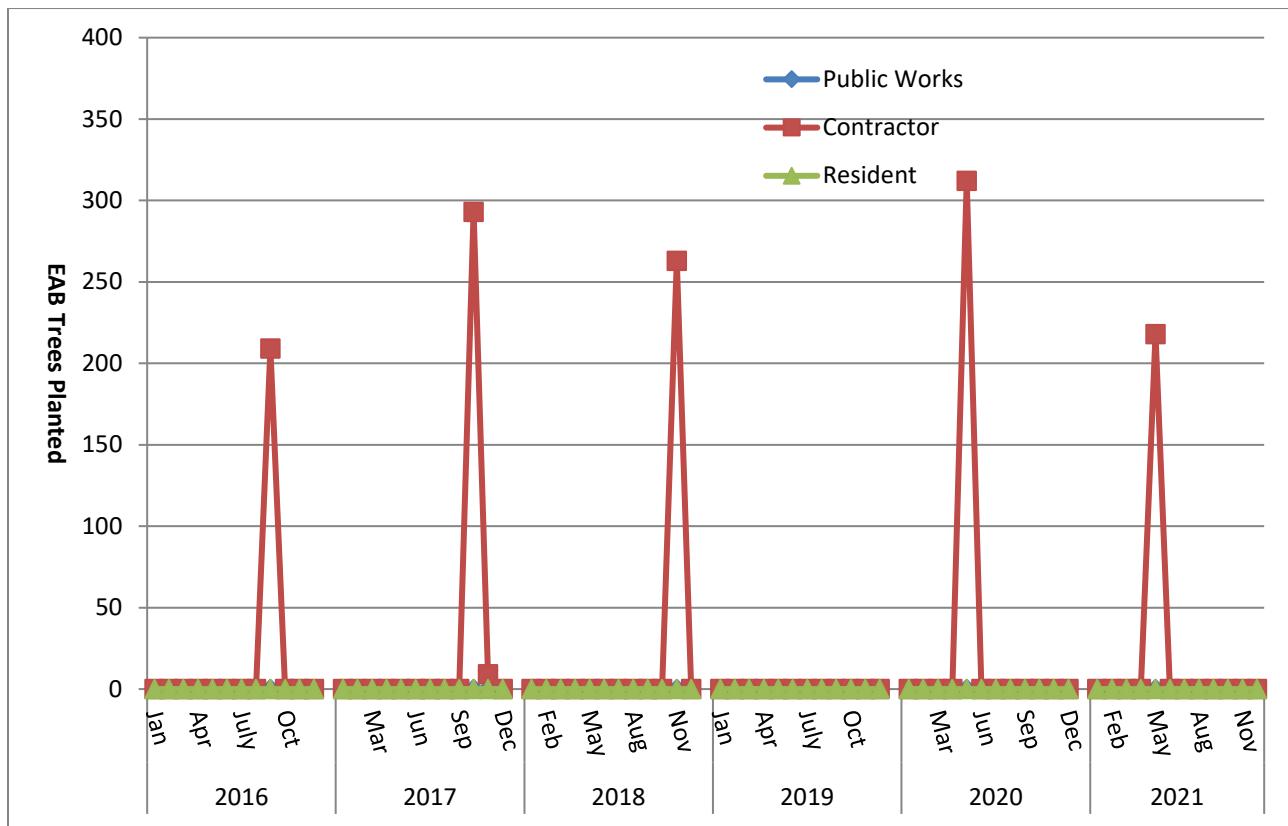
The highlighted months are the lowest for each of these months in the last 6 years. The highest monthly production in the last 6 years occurred in July of 2016. In 2021, our daily average was 1.55 million gallons per day.

Water Main Breaks Repaired

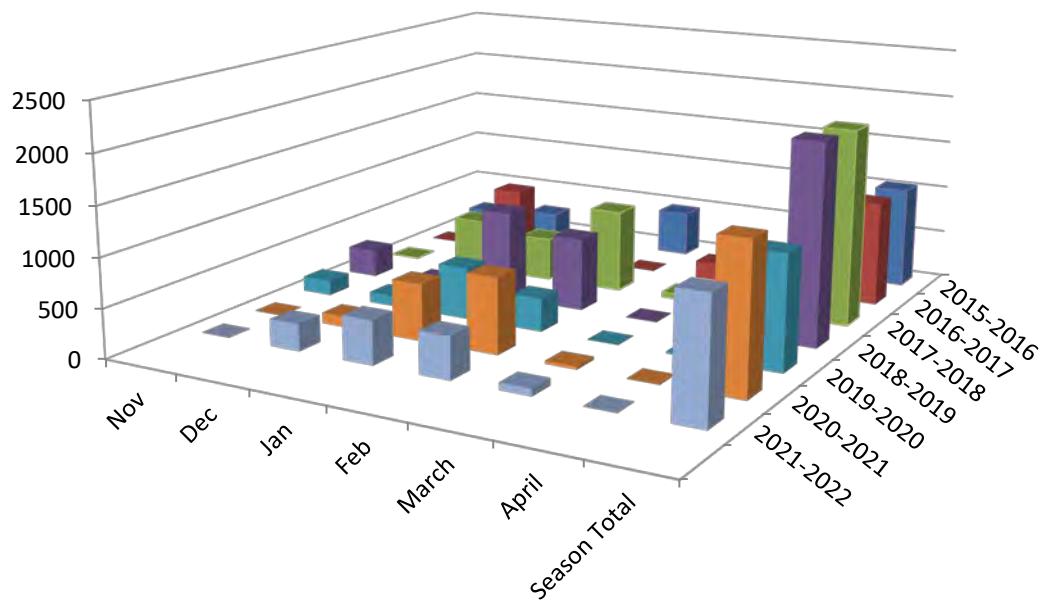


A water main break can be a hole or crack in the water main. Common causes of breaks in the water main include: age, pipe material, shifting in the ground attributed to fluctuations in moisture and temperature (below and above the frost line), corrosive soil that causes a thinning of the water main pipe,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

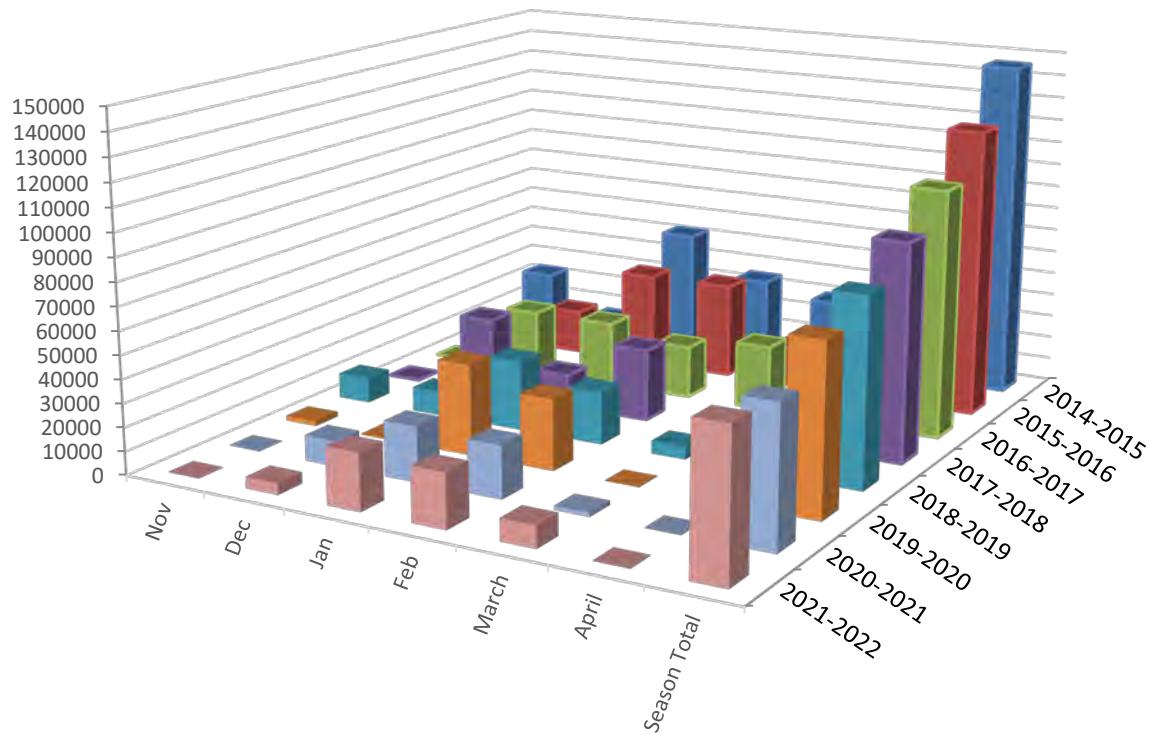
Emerald Ash Borer Tree Replacement Program



Tons of Road Salt



Gallons of Liquid Deicer





FIRE DEPARTMENT

MONTHLY INFORMATION REPORT

May 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 - May 2022 Overview

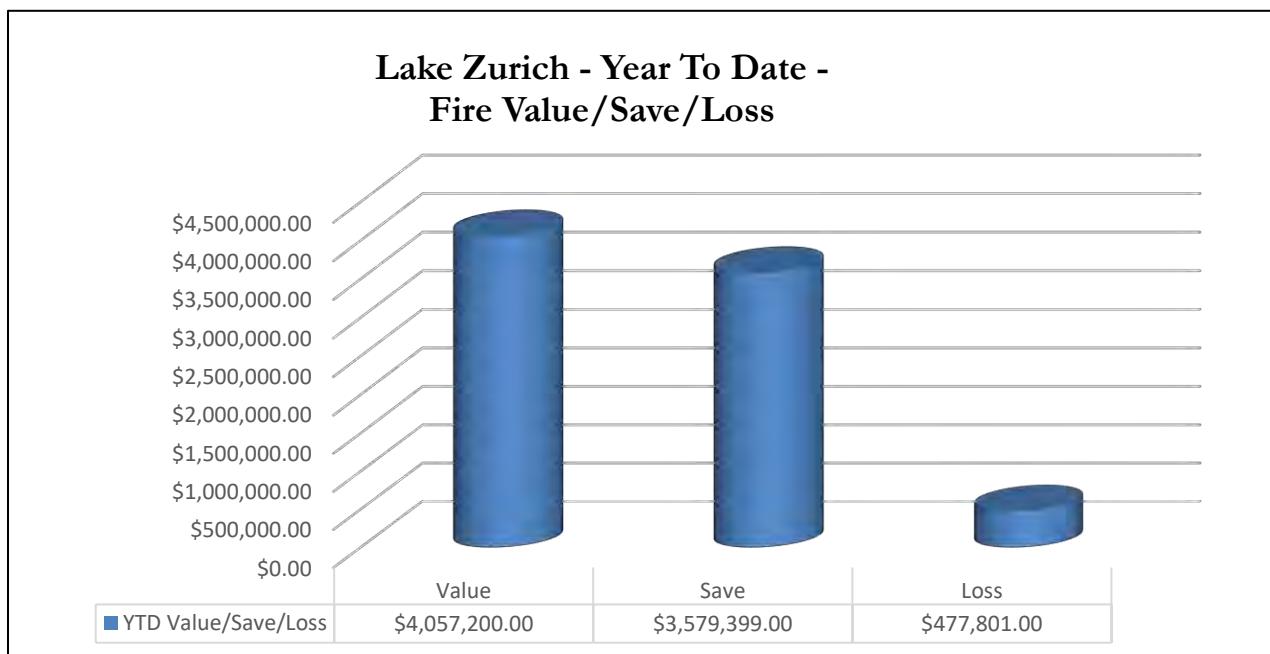
In May, the Department responded to **415** calls for service, averaged **13** calls per day and required **685 individual vehicle responses** to provide the necessary personnel for each incident.

Forty-five (**45%**) percent of the service area responses occurred while another call was in progress. Twenty-five (**25%**) 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**

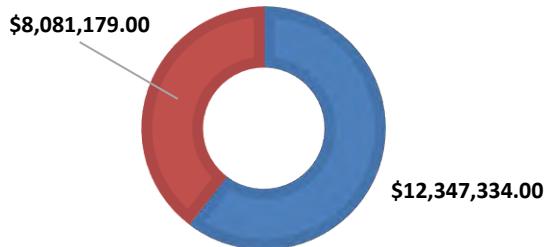


Administration Division

The department continues to work with the Board of Fire and Police Commission (BOFPC) on screening new hire candidates for the three (3) open positions in the department. 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.

FIRE DEPARTMENT BUDGET

■ Overall Budget ■ YTD Budget Remaining



OVERTIME ACCOUNTS

■ Overtime Budget ■ YTD Dollars Remaining



Station 2, 3, and 4 – New Station Signs – Thank you Rural Fire Protection District Trustees!



Dear Chief Pilgard,

I'd like to extend my sincere gratitude for your fine team. Last Friday, while my mother was visiting, we returned home to the sound of a chirping smoke detector. It had already been an arduous day of errands and appointments, so I wasn't thrilled when I discovered I needed to head out once again in the nonstop rain for batteries. After returning and replacing the batteries, the chirping continued. I figured there must have been a bad battery in the bunch, so I replaced them again...more chirping. Next, I watched a couple of YouTube videos in an effort to discover what I was doing wrong. Nothing I watched seemed to identify the problem. So, I called the Deer Park Fire Department (nonemergency number) to ask for advice. The voice on the phone said they would be right over!

Moments later, Lieutenant Keith Hobs, FF/PM Phil Rotstein and FF/PM Kevin Glasder arrived at my door. After also trying different batteries, they determined the smoke detector was at the end of its life. It was dated 2013 and I was told nine or ten years is typically how long this sort of equipment lasts. Further, since all units in my home were originally installed at the same time, they encouraged me to replace all of them. But I was delighted (and a bit shocked) when they offered to return once I had purchased the replacements the same day.

An hour later I called the Deer Park Fire Department back and they returned to install all of the new smoke detectors and combo smoke/carbon monoxide detectors more quickly and efficiently than I could ever have dreamed of accomplishing on my own. I'm not sure it's even possible to express how grateful I am. Had I done this myself, I would not have confidence it was done properly.

Lieutenant Keith Hobs, FF/PM Phil Rotstein and FF/PM Kevin Glasder were a Godsend! These fine gentlemen were so courteous and helpful. It was our pleasure to meet them. It is truly comforting to know that they are nearby should a more serious crisis ever arise. Please thank them again.

Most appreciatively,

Monica Baber

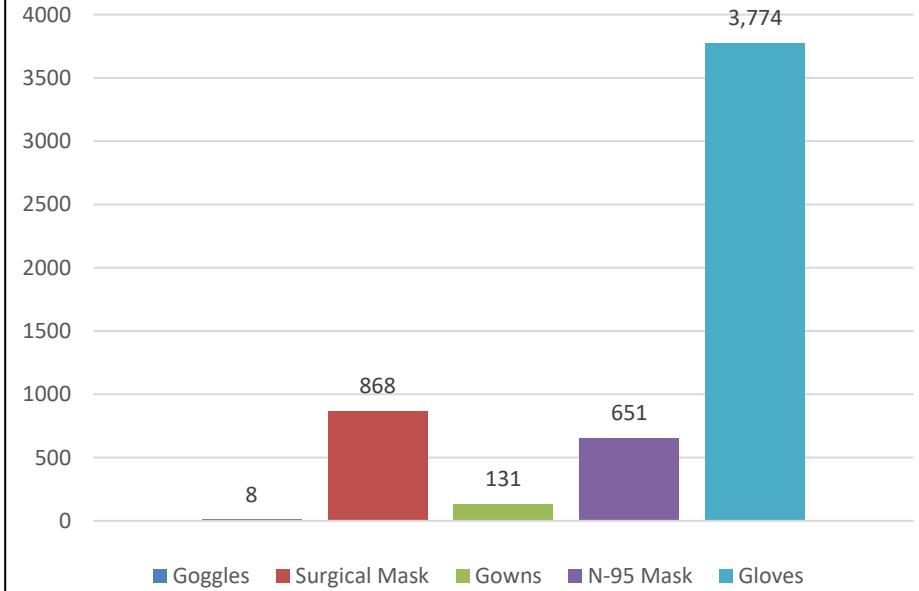
COVID-19 Updates

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

In May, we issued **5 pairs of safety goggles** and used **170 surgical masks** on patients, **164 - N95 respirators** for our personnel, **18 gowns**, and approximately **976 surgical gloves**.

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

PPE Utilized & Disposed 2022



After two years of everyone feeling isolated – it is wonderful to have our community being able to come and revisit the fire stations and firefighters!



"The ladies of Brownie Troop 439 (2nd grade @ St. Francis) had an amazing time on their exciting tour on Friday. Your staff was so helpful in setting up and giving the tour. It was truly heartwarming to see them interact with the girls. They communicated and explained things perfectly at exactly the right age-level and kept them engaged and excited about learning about safety the whole time."

On a side note: As a parent, it makes me feel very reassured to know that, should there be an emergency, your staff can communicate and provide a feeling of security to the kids.

Thank you again!

Sincerely,

*Marie, Karen, Laura & the ladies of Troop 439
(Pictured left)*



Our Personnel



Congratulations to Captain Benny Yee & Lieutenant Shaun Stapleton on your promotions! (Pictured above)



Congratulations to the FF/PM Brian Stodola Family! They welcomed their beautiful daughter, Camila Cataleya Stodola, born May 17 at 8:50pm 7.6lbs, 20.5".

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 Fire Truck Engine Ride to School.



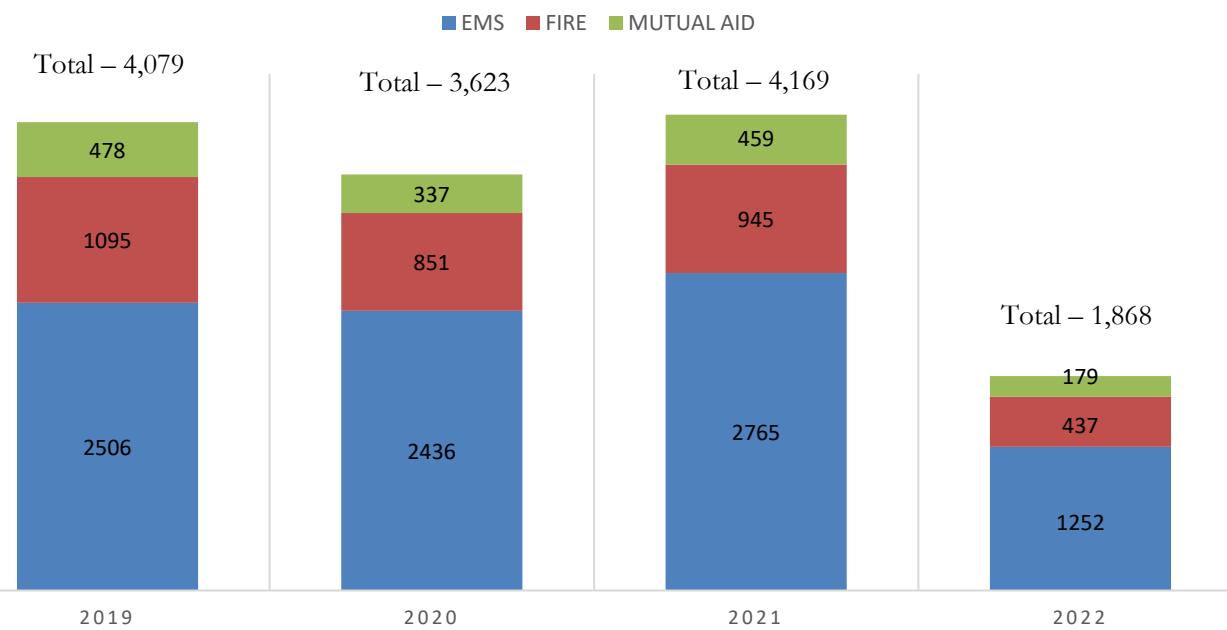
Operations Division

Vehicles Out of Service

- During May, the following vehicles were out of service due to maintenance, repairs, or breakdowns:
 - Ambulances – 70.93 hours
 - Engines – 20.50 hours
 - Year-To-Date Hours:

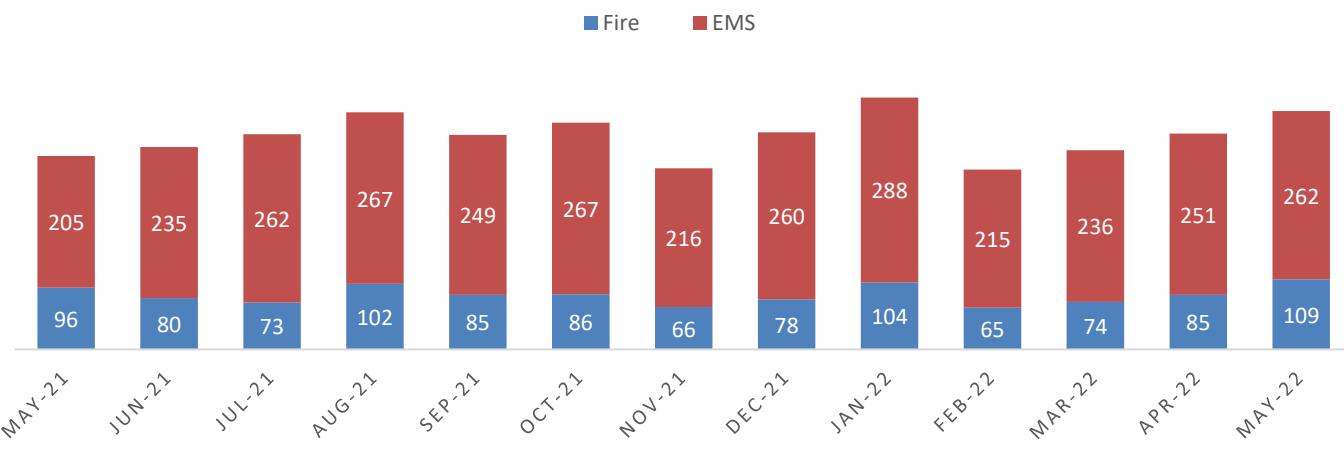
Ambulances: 159.18 hours | Engines: 1,016.58 hours

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



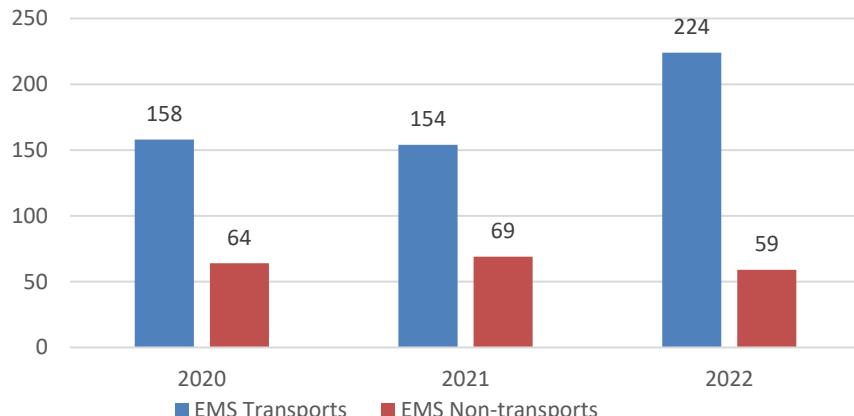
Below is the breakdown of Fire versus EMS incidents in Lake Zurich – minus aid given. Our fire calls include structure fires, car fires, grass fires, dumpster fires, wires down, and other types of service calls.

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



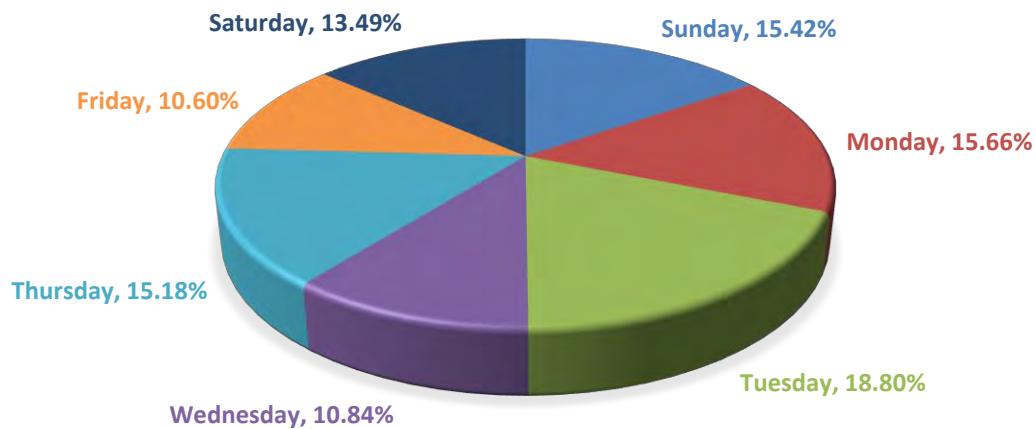
The following chart reflects activity related to emergency medical services, a core function of the fire department — not every EMS call results in transport. A prime example of this is an automobile accident where several victims refuse transport. EMS transports always outpace refusals. This chart compares the month of May 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**

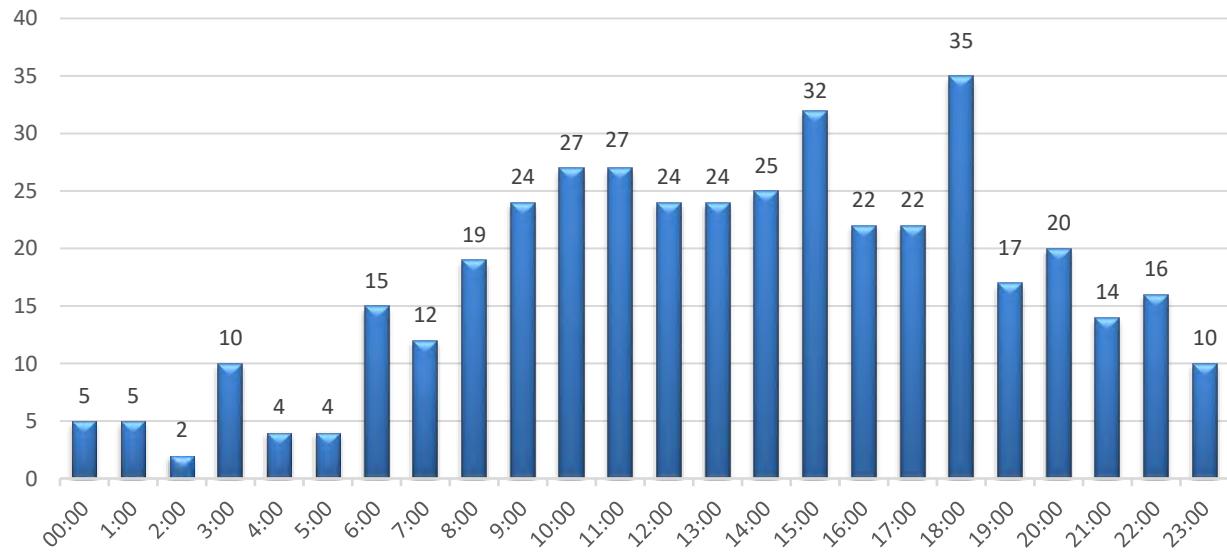


The following two charts break down calls by the day of the week and hour of the day.

RESPONSE BY DAY OF WEEK - MAY



RESPONSE BY HOUR OF DAY - MAY



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

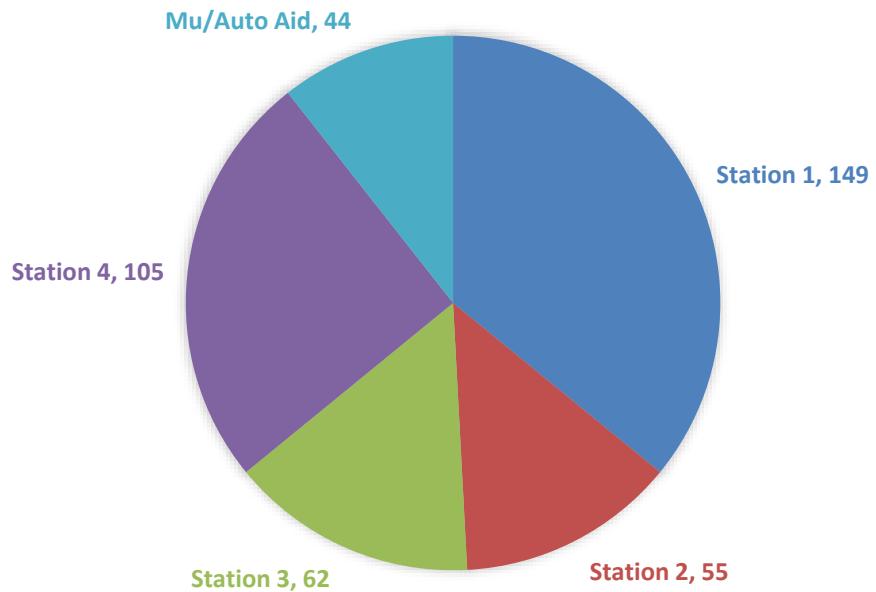
ENGINE 324

AMBULANCE 324



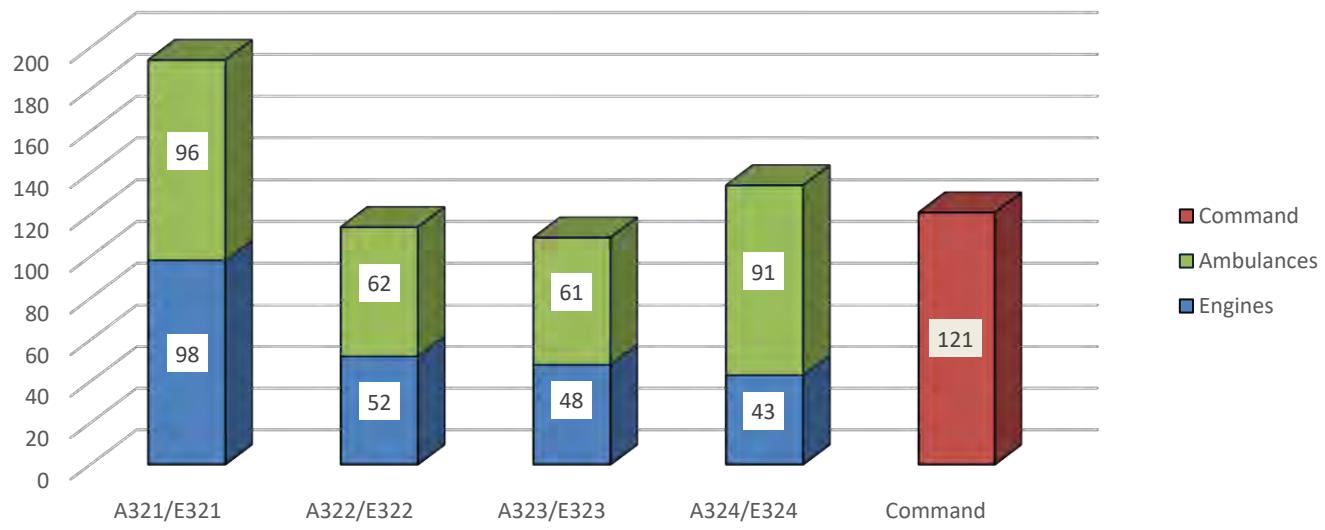
The graph below represents the percentage of calls by each station and mutual/auto aid for May 2022. The chart does **not** represent the station that responded as the primary resource to the area – it means where the call originated. Station 1 is historically the busiest district.

ORIGIN OF CALLS - MAY, 2022

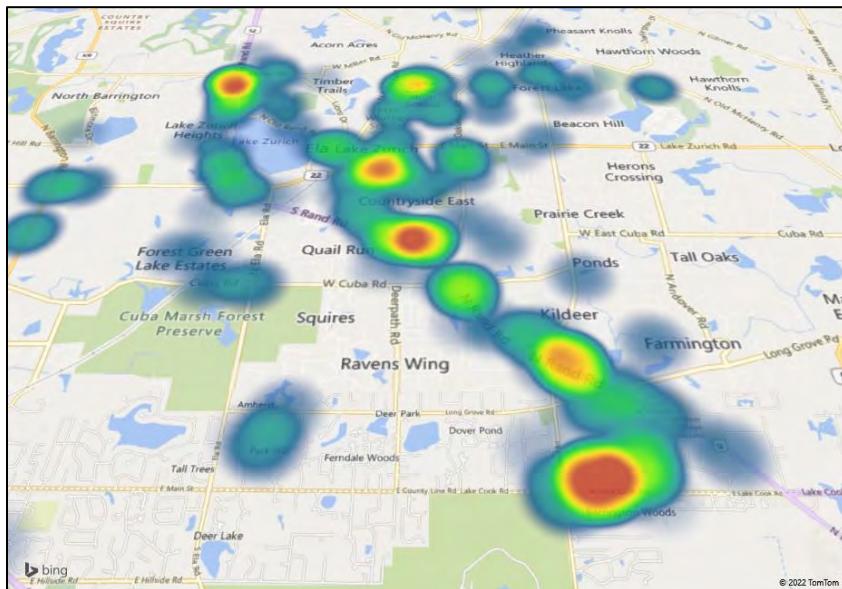


The graph below shows the responses by each unit – Ambulances, Engines, and Command Officer – in May

Total Unit Responses - Ambulances, Engines, & Command Officer



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

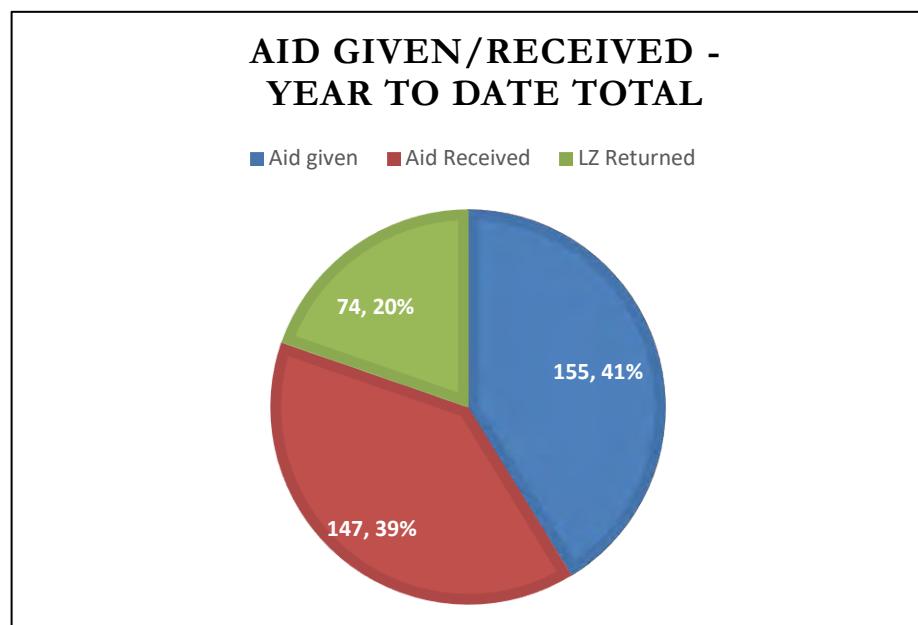


Frequent Call Locations:

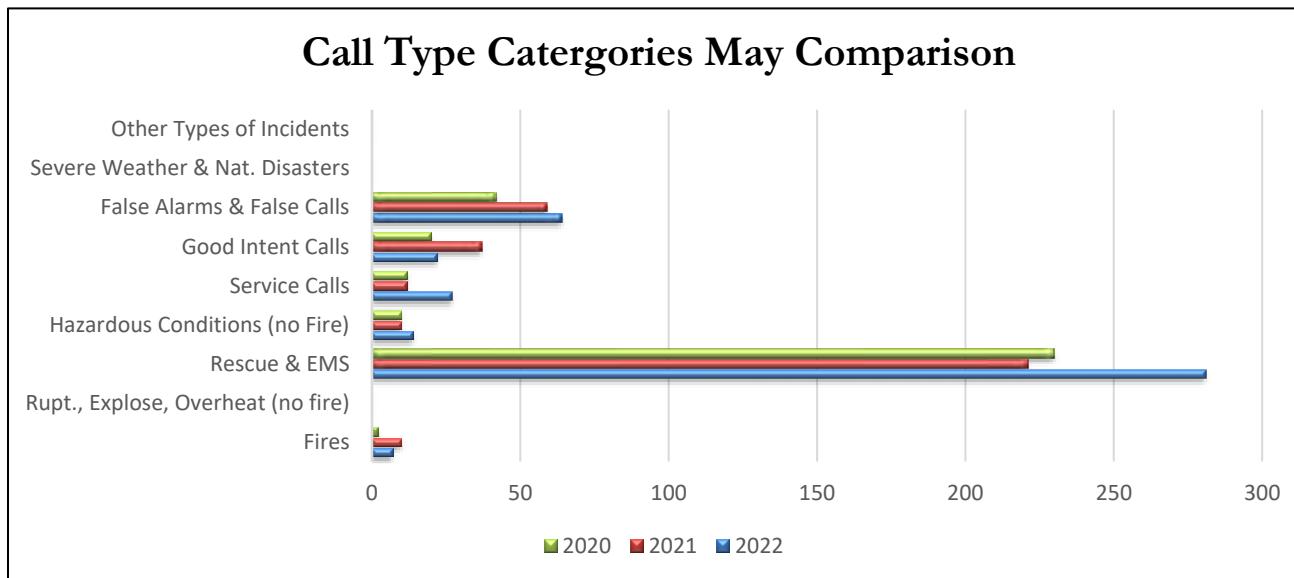
- 21840 Lake Cook Road – Deer Park Village Senior Living – 19 responses
- 795 N. Rand Road – Azpira Place of Lake Zurich – 14 responses
- 21481 Rand Road – Northwest Community Healthcare – 8 responses
- 900 S. Rand Road – Avantara Health Care Center of Lake Zurich – 8 responses
- 777 Church Street - Cedar Lake Assistant Living - 8 Responses

Mutual/Auto Aid Response Year to Date –

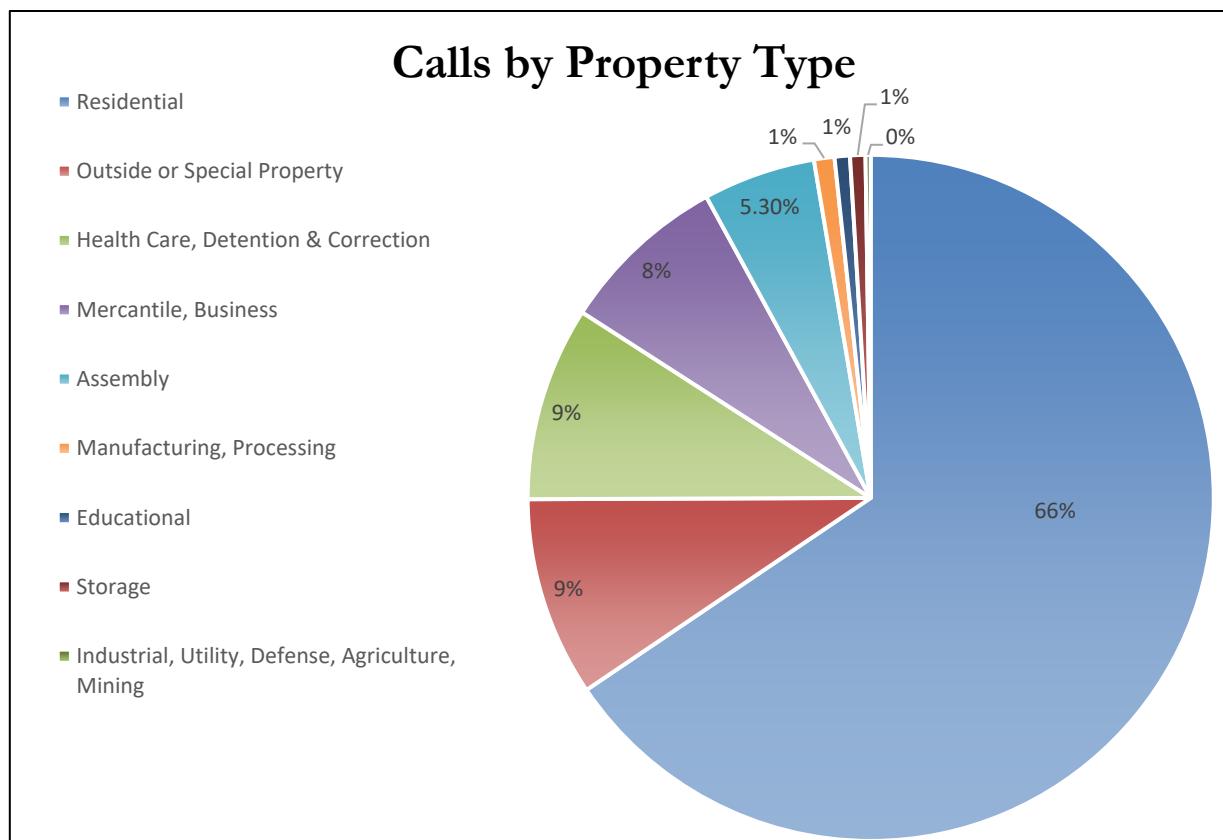
The mutual aid agreements are designed not to overburden any agency and are looked at carefully for necessary adjustments. Run cards for the Department have changed, and our partners respond to assist us more often. In May, we responded to **44 mutual aid calls and returned 16 times** before arrival. 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.

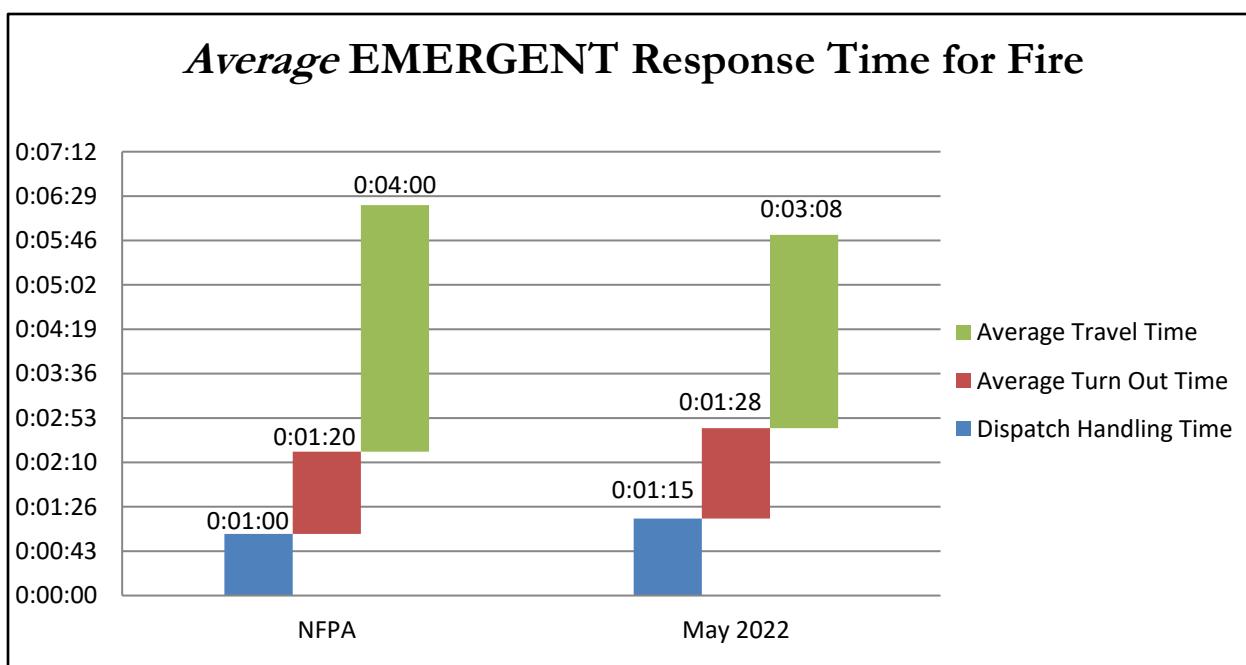
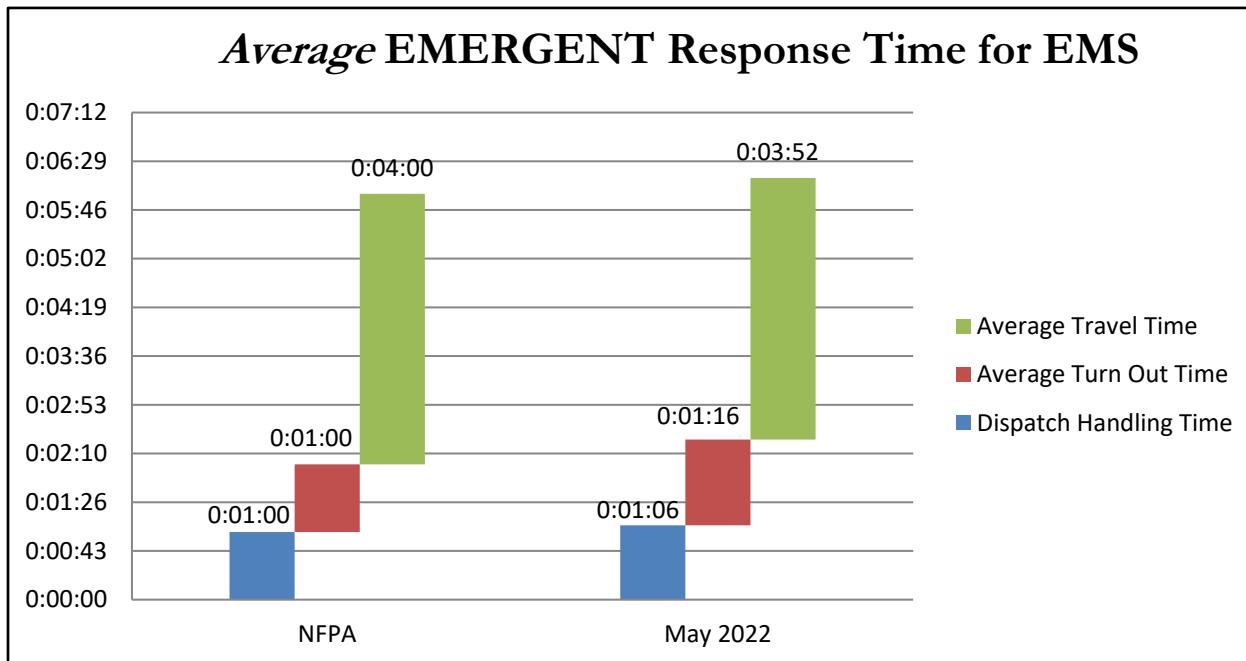


As previously mentioned, there is a national standard for coding the type of property use. How is this relevant? We see trends in various occupancies and use them to determine our service demand. For example, the healthcare category would increase if additional assisted living or nursing homes were open. As shown below, we continue to respond to Residential Properties more than any other (66%), and Outside/Special Property and Health Care 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 May, we completed the following shift training:

Officer Training – Members, completed officer training on handling routine emergencies.

SCBA – Members completed training on SCBA Rules of Air Management.

EMS Continued Education – Paramedics completed mandatory training on the new NCH EMS SOG's.

Pediatric Cardiac Care – Paramedics completed training on treating a pediatric patient with cardiac issues.

Dry Hydrant Testing – Crews flow tested dry hydrants and pre-planned them for setting up an effective water supply.

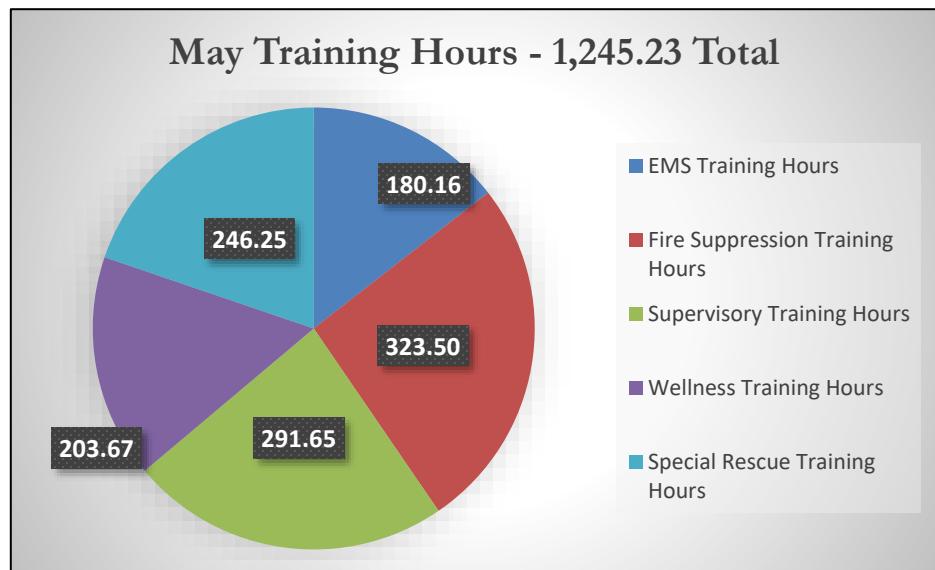
Stand Down for Mental Health – Members participated in the IRMA Mental Health webinars.

Pre-Plans – Members reviewed the pre-plans of several target hazards to familiarize themselves with the building and associated risks.

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

Weekly Equipment Review – Crews review department equipment and ensure they can operate properly and effectively.

Probationary Program – Probationary members worked on completing Probationary Program.



The following members attended Outside Training:

FF/PM Hall completed the final 80 hours of the OSFM Fire Investigation class.

Lieutenant Wascow, FF/PM Campbell & FF/PM Penkava completed 16 hours of training during the Online Hazmat Conference.

Deputy Chief Christopherson completed the 8-hour EOP Development class.

FF/PM Boeckmann completed the 40-hour Leadership Development & Decision-Making class.

Deputy Chief Kelly & Deputy Chief Christopherson attended the 3-day Station Design Conference.

Fire Prevention Bureau Division

May saw the return of fire drills and school visits.

Pictured to the right is an engine and Bureau visit to the Issac Fox Elementary School first-graders, where we discussed fire safety and showed equipment to over 90 first-grade students and teachers.

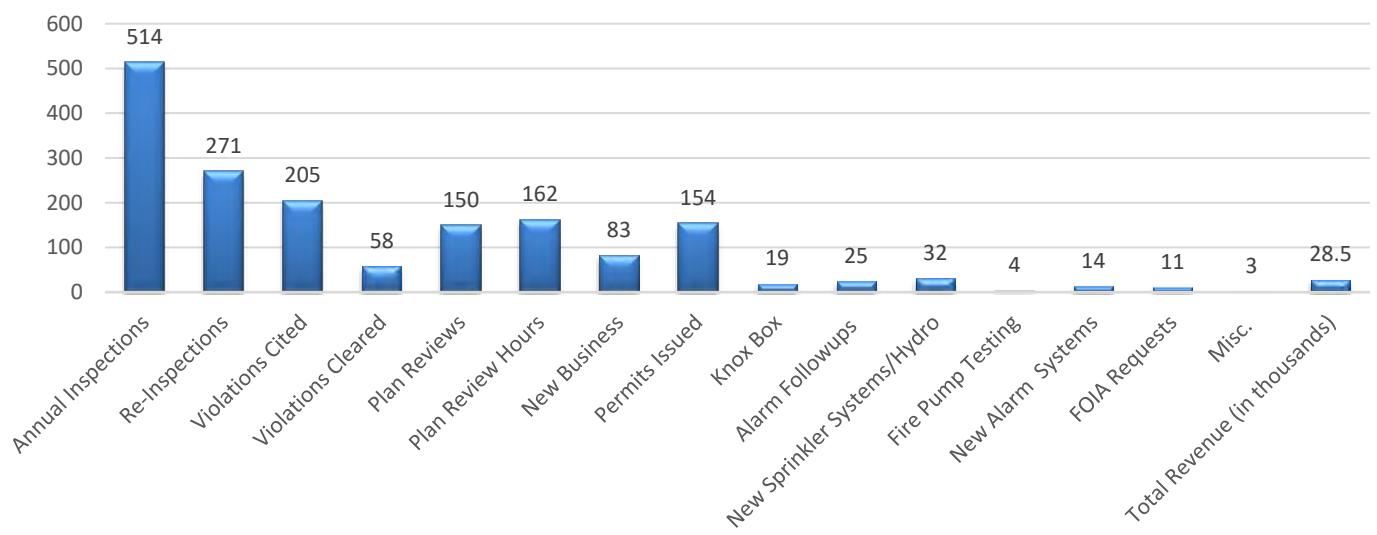
The below picture is from the Lake County Fire Expo. Fire Prevention Specialist Bob Kleinheinz was pleased to 'MC' the Fire Sprinkler Live Burn Demo to nearly 300 people. The Lake Zurich Fire Department also provided our public education Fire Pole, which was busy all day.



MAY 2022 ACTIVITIES

- Mutual Aid Fire Investigation to Mundelein Fire Department
- Dry Hydrant work for Chief Pilgard
- Monthly Fire Inspector meeting & training
- 4 School Fire Drills
- Construction Meetings
 - Deer Park Licia
 - The Reserve 6th floor build-out
 - Higher Ground School
 - 35 West Main
 - Lake Zurich School District projects
 - Lifetime

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





MABAS Divisions 4 & 5 SPECIALIZED RESPONSE TEAMS

Coordinating Fire Department Specialized
Response Services Across Northeastern
Illinois and Southeastern Wisconsin



ANNUAL REPORT
2021

The MABAS Divisions 4 & 5 Specialized Response Teams (SRT) is an intergovernmental cooperative organization responsible for the coordination of specialized response services for the fire departments and districts that belong to Divisions 4 and 5 of the Mutual Aid Box Alarm System (MABAS). SRT coordinates training, qualifications, equipment and resources for its teams, which include the following:

Hazardous Materials Team
Mechanics Team
Technical Rescue Team
Water Rescue & Recovery Team
(Dive, Sonar & Swiftwater)
Wildland Task Force

Organizational Leadership

JOINT ADMINISTRATIVE COUNCIL

The Joint Administrative Council (JAC) is the governing body responsible for the oversight and management of the MABAS Divisions 4 & 5 SRT. It is comprised of three chiefs from each of the member MABAS Divisions.

2021 JAC members were:

Rich Carani, Chairman
(Libertyville Fire Department)

Steve Spraker, Vice-Chairman
(McHenry Township Fire Protection District)

Greg Formica, Secretary/Treasurer
(Greater Round Lake Fire Protection District)

Mike Hill
(Woodstock Fire/Rescue District)

Bob Kreher
(Fox River Grove Fire Protection District)

Jeff Steingart
(Wauconda Fire Protection District)

ADMINISTRATIVE COORDINATOR

Christina Loomis

OPERATIONS CHIEFS

Kevin Cronin, Division 4
(Lake Forest Fire Department)

Chris Williams, Division 5
(Crystal Lake Fire Rescue Department)

A Message from Administrative Coordinator Christina Loomis

After the challenging year we faced in 2020, 2021 gave SRT an opportunity to refocus on the goals and objectives outlined in our Strategic Plan. First and foremost, at the beginning of the year, we restructured our Joint Administrative Council meetings to incorporate our team leaders/coordinators into every meeting. We also created an internal Training Committee to discuss ways to improve training for all our special teams – including looking for possibilities for cross-discipline training. SRT also continued our succession planning efforts, adding seven new team leaders/coordinators across four of our special teams.

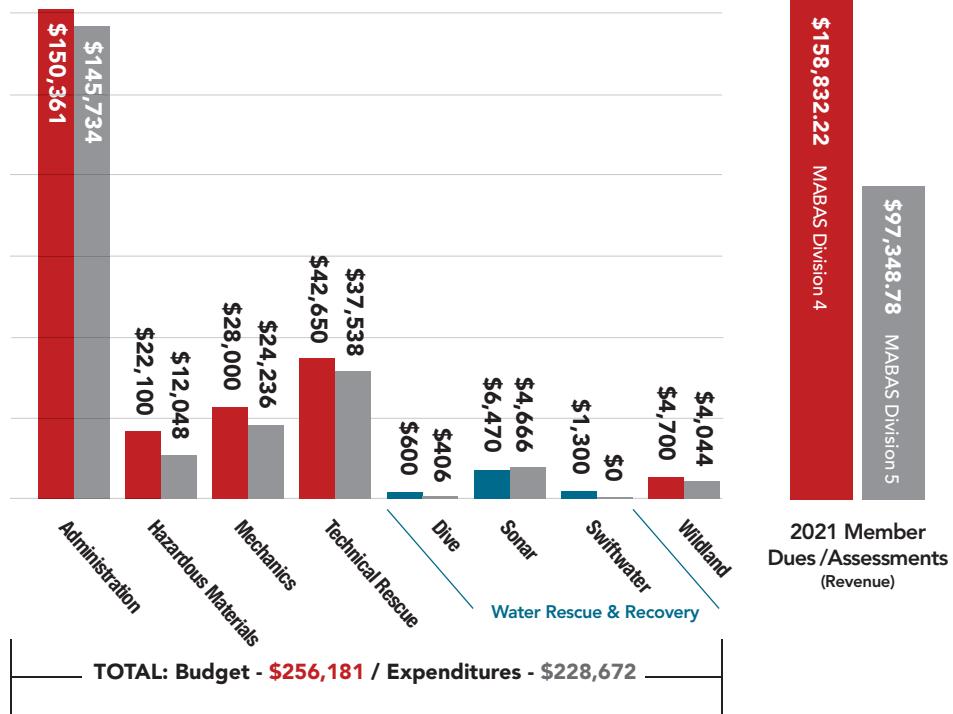
One of SRT's most significant accomplishments in 2021 was the creation and production of two videos to promote SRT – one to market the organization and one to recruit new team members. The need for these videos was outlined in our Strategic Plan as the ideal way to educate the public, elected officials and individuals within our member fire departments about the purpose and cooperative structure of SRT. We are confident it will be a great tool for all our member agencies to use in the future.



Another important accomplishment was the creation of SRT's first, comprehensive 5-Year Capital Improvement Plan (CIP). Using the information from the team inventories completed in 2020, SRT drafted a CIP document covering all its special teams and the administration and presented it to both member MABAS divisions. The plan was approved unanimously by both MABAS Division 4 and MABAS Division 5. Moving forward, this document will be updated on an annual basis and incorporated into SRT's annual budget development process.

As a result of the ongoing COVID-19 pandemic, providing special team training did continue to be a challenge in 2021. When COVID-19 case numbers rose throughout the year, SRT leveraged Zoom to provide targeted on-line/classroom training or team updates for many of our special teams. As part of our annual review of SRT's Standard Operating Guidelines (SOGs), we also incorporated greater flexibility into the annual training requirements to ensure our team members can stay current on all their essential knowledge and skills. We remain hopeful that 2022 will be another productive year – and that we will continue to improve as an organization as we take on new goals and objectives from our Strategic Plan.

2021 Operating Budget and Expenditures



Scan QR Code
to Watch the
SRT Story Video



Team Responses

There were 18 SRT incidents in 2021 and a total of 30 team responses (some incidents required a response by multiple teams). Out of those 18 incidents, teams were cancelled enroute for five of them.

Hazardous Materials	3
Mechanics	6
Technical Rescue	0
Water Rescue & Recovery	
Dive	6
Sonar	10
Swiftwater	0
Wildland	5
TOTAL 30	

Team Membership 12/31/21

Hazardous Materials	78
Mechanics	20
Technical Rescue	75
Water Rescue & Recovery	
Dive	102
Sonar	37
Swiftwater	45
Wildland	22
TOTAL 379	

SRT Coordinated Trainings

Hazardous Materials	47
Mechanics	22
Technical Rescue	78
Water Rescue & Recovery	
Dive	36
Sonar	16
Swiftwater	22
Wildland	16
TOTAL 237	

Team Member Training Hours (SRT)**

Hazardous Materials	2,119
Mechanics	270
Technical Rescue	1,764
Water Rescue & Recovery	
Dive	831
Sonar	436
Swiftwater	258
Wildland	363
TOTAL 6,041	

** Please note that these figures only include SRT coordinated training. Team members also complete elective/department training throughout the year within their specialty, which is not reflected here.

HAZARDOUS MATERIALS



Hazardous Materials Team

Responsible for controlling and mitigating hazardous materials incidents, including identification, assessment, containment/confinement and decontamination.

2021 Statistics

Team Members 78
SRT Coordinated Trainings 47
SRT Training Hours. 2,119

2021 Highlights

Appointed four team members to leadership positions across both MABAS divisions.

Created new, easier to use inventory sheets for HazMat 4 and HazMat 5.

Inventoried and streamlined Decon 4 to make it easier to deploy for training and incidents.



HAZARDOUS MATERIALS



TECHNICAL RESCUE

Mechanics Team

Responsible for supporting all other teams during both training and incidents, by ensuring all assets (vehicles and equipment) are operating properly and reliably on a day to day basis.

2021 Statistics

Team Members	20
SRT Coordinated Trainings	22
SRT Training Hours.....	270

2021 Highlights

Modified the exterior of HazMat 4 with new lettering/striping/logos to match the rest of SRT's assets.

Repainted and modified the Division 5 TRT container.



Completed the set-up, take down and cleaning of the Division 4 deployment tent for use at a COVID-19 vaccination clinic in Gurnee.



MECHANICS



Technical Rescue Team

Responsible for managing special rescue situations in the areas of rope rescue, confined space, structural collapse and trench rescue.

2021 Statistics

Team Members	75
SRT Coordinated Trainings	78
SRT Training Hours.....	1,764

2021 Highlights

Replaced the team's rope rescue equipment in both MABAS divisions.

Replaced most of the team's trench shoring equipment to improve safety (single manufacturer).

Appointed a new Trench Discipline Support Leader.



Water Rescue and Recovery Team

Responsible for all incidents involving bodies of water and includes three disciplines: dive, sonar and swiftwater.

Dive

Responsible for the rescue and/or recovery of drowning victims (often also assists with evidence recovery).

2021 Statistics

Team Members	102
SRT Coordinated Trainings	36
SRT Training Hours.....	831

2021 Highlights

Appointed a new Dive Coordinator for MABAS Division 5.

Participated in a large-scale terrorism exercise in Chicago with teams from other MABAS divisions.

Sonar

Responsible for searching bodies of water for victims and/or evidence using both side and sector scan equipment.

2021 Statistics

Team Members	37
SRT Coordinated Trainings	16
SRT Training Hours.....	436

2021 Highlights

Appointed a new Assistant Sonar Coordinator for MABAS Division 5.

Trained 14 new team members in the spring.

Purchased a new computer and two new monitors for the sonar boat.

DIVE



SONAR



Swiftwater

Responsible for incidents involving swift moving or flood water.

2021 Statistics

Team Members	45
SRT Coordinated Trainings	22
SRT Training Hours.....	258

2021 Highlights

Utilized on-line Zoom training to present a review of swiftwater basic skills.

Participated in a large-scale terrorism exercise in Chicago with teams from other MABAS divisions.



WILDLAND



Wildland Task Force

Responsible for mitigating fires in the wildland urban interface, especially forest preserves, heavily wooded areas and/or open spaces.

2021 Statistics

Team Members	22
SRT Coordinated Trainings	16
SRT Training Hours.....	363

2021 Highlights

Responded to the Rockton chemical plant fire to assist in mitigating brush fires.

Placed new equipment into service including two portable pumps and forestry hose packs.



SWIFTWATER



MEMBER AGENCIES

MABAS Division 4

- Abbott Fire Department
- AbbVie Industrial Fire Department
- Antioch Fire Department
- Barrington Fire Department
- Barrington Countryside Fire Protection District
- Beach Park Fire Protection District
- Buffalo Grove Fire Department
- Countryside Fire Protection District
- Deerfield-Bannockburn Fire Protection District
- Fox Lake Fire Protection District
- Grayslake Fire Protection District
- Great Lakes Naval Fire Department
- Greater Round Lake Fire Protection District
- Gurnee Fire Department
- Lake Bluff Fire Department
- Lake Forest Fire Department
- Lake Villa Fire Protection District
- Lake Zurich Fire/Rescue Department
- Libertyville Fire Department
- Lincolnshire-Riverwoods Fire Protection District
- Long Grove Fire Protection District
- Mundelein Fire Department
- Newport Township Fire Protection District
- North Chicago Fire Department
- Pleasant Prairie Fire & Rescue Department (WI)
- Wauconda Fire Protection District
- Waukegan Fire Department
- Wheeling Fire Department
- Winthrop Harbor Fire Department
- Zion Fire & Rescue Department

MABAS Division 5

- Algonquin-Lake in the Hills Fire Protection District
- Cary Fire Protection District
- Crystal Lake Fire Rescue Department
- Fox River Grove Fire Protection District
- Harvard Fire Protection District
- Hebron-Alden-Greenwood Fire Protection District
- Huntley Fire Protection District
- Marengo Fire Protection District
- McHenry Township Fire Protection District
- Nunda Rural Fire Protection District
- Richmond Township Fire Protection District
- Spring Grove Fire Protection District
- Union Fire Protection District
- Wonder Lake Fire Protection District
- Woodstock Fire/Rescue District



MABAS Divisions 4 & 5 SRT

20 W. North Street
Hainesville, IL 60030
(847) 587-8012
cloomis@srtillinois.org
srtillinois.org



POLICE DEPARTMENT

MONTHLY INFORMATION REPORT

MAY 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

General

- The Police Department processed 12 Freedom of Information requests this month.
- Lake Zurich PD observed National Police Week from May 11-17. Residents were invited to come to the police station to receive a free blue light bulb that they can use to replace one of their outdoor lights during that week to show support for law enforcement.
- 10 truck permits were issued in May, totaling \$925.00 in permit fees.
- Our agency participated in the IDOT Memorial Day grant campaign from May 13th through May 31st. 42 grant hours were worked as part of the campaign. The grant hours yielded the following results: 30 seat belt citations, 9 speeding citations, 5 distracted driving citations, 1 arrest, and 6 other citations.
- On May 23rd, Officer Heer spoke to a group of elementary school students at Issac Fox to promote bicycle safety for summer.
- On May 8th, Ela Township and the Ela Area Public Library co-hosted a community-wide shred and electronics recycling event. Over 120 cars full of items to be recycled were served taking in 2,375 pounds of recycled electronics. Lake Zurich Police Explorers directed traffic for the numerous vehicles that lined up along the entire length of Mohawk Trail and through the police department parking lot.

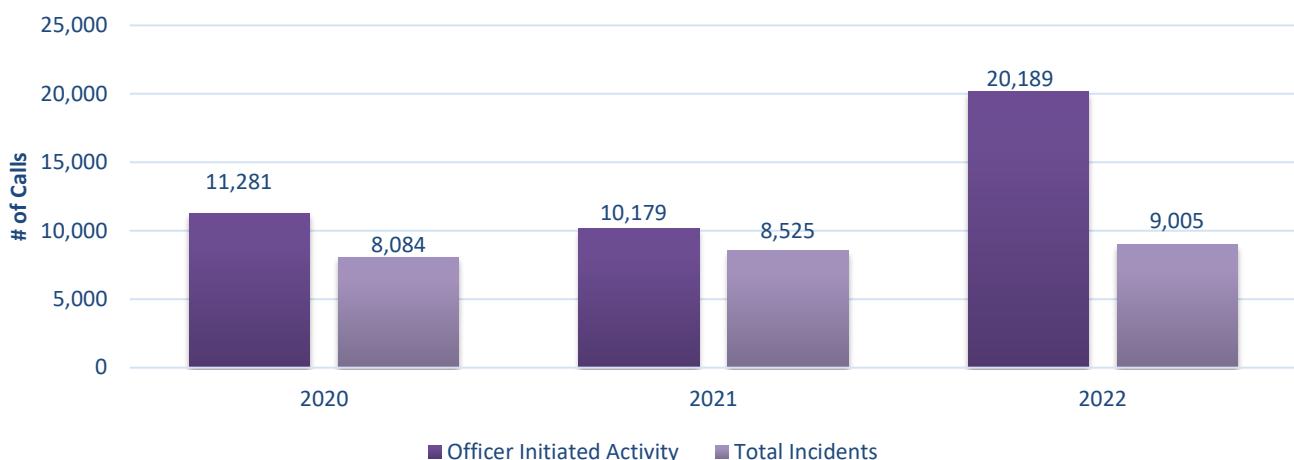
Patrol and Communications

- Year-to-date, officers conducted 1928 traffic stops and issued 942 traffic citations.
- During the month, Dispatch handled 1772 9-1-1 calls and 4709 administrative calls.
- One child safety seat inspection took place in May.
- On May 30th Officer Young assisted our agency on a Major Crash Assistance Team callout with a serious injury traffic crash. Young served as the scene supervisor.

Investigations

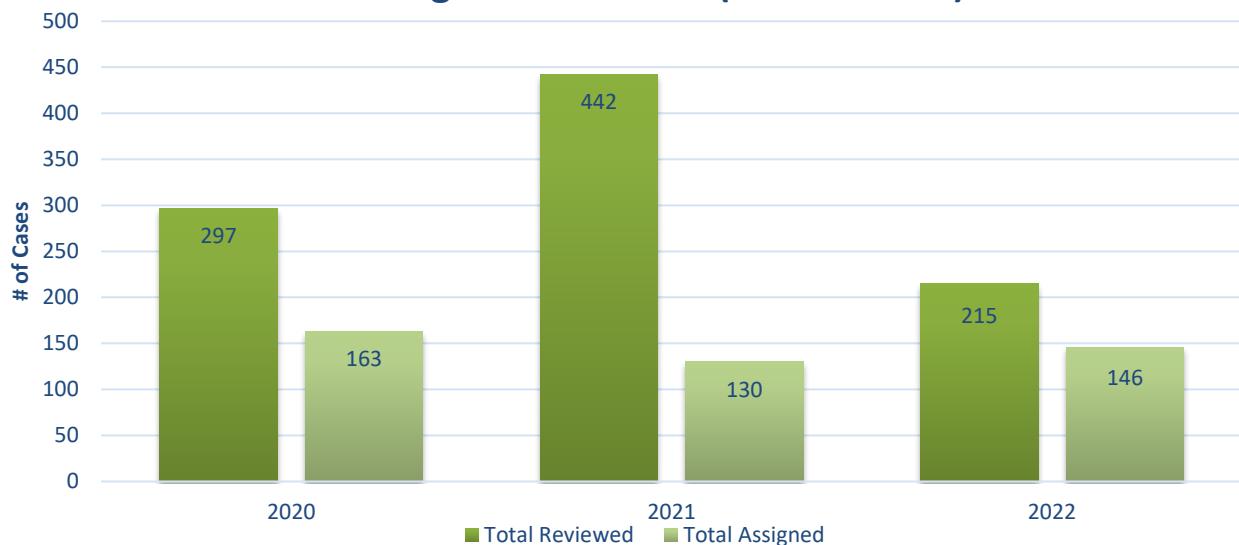
- The Criminal Investigations Division is currently investigating 123 cases, averaging 30.75 cases per detective. Of the 123 cases, 8 have been sent to the Lake County State's Attorney's Office (LCSAO) to obtain arrest warrants for identified suspects.
- Administrative Aide McCormack received 23 solicitation permit requests this month. 15 solicitation permits were issued. Two liquor licenses were requested and approved. Two rides to school in a police car were requested and completed.
- There was one Major Crime Task Force callout in North Chicago. Officer Lonski responded as an evidence technician.

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



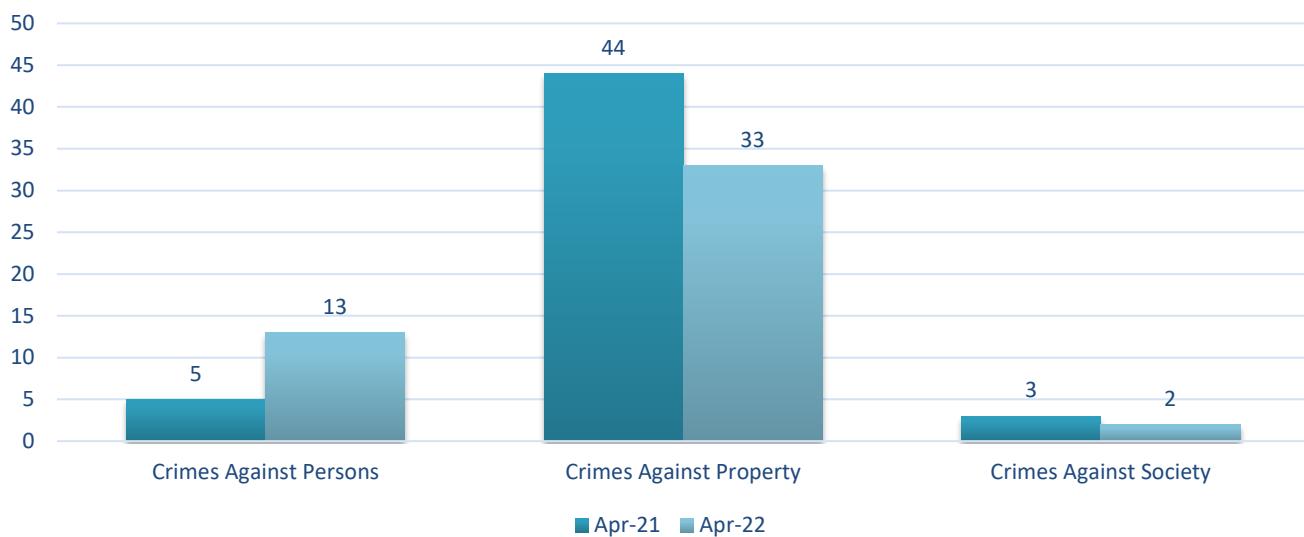
Officer initiated activity includes DUI Arrests, Vehicle Violation Citations, Non-Vehicle Violation Citations, Driving while License Suspended/Revoked, Crime Prevention Notices, Criminal Arrests, Traffic Citations, Traffic Stops, Extra Watches conducted, and Zero Tolerance enforcement. Total incidents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



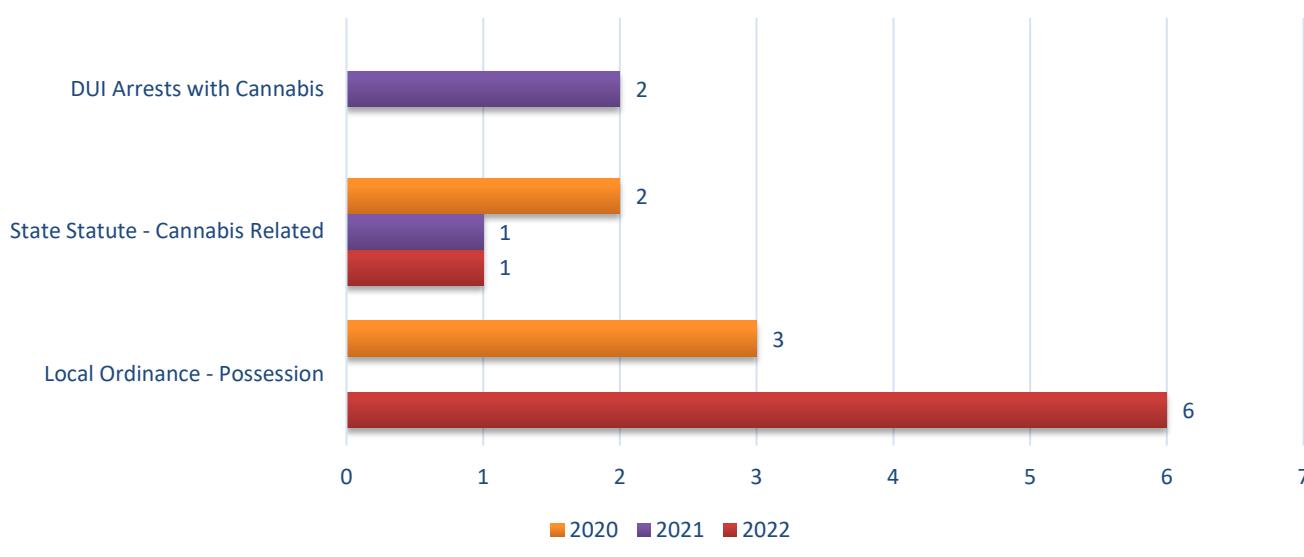
Original criminal reports, generally taken by Patrol section personnel, are reviewed by the Investigations Commander and assigned to Investigative personnel based on Solvability Factors.

NIBRS Offense Reporting (April)



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)

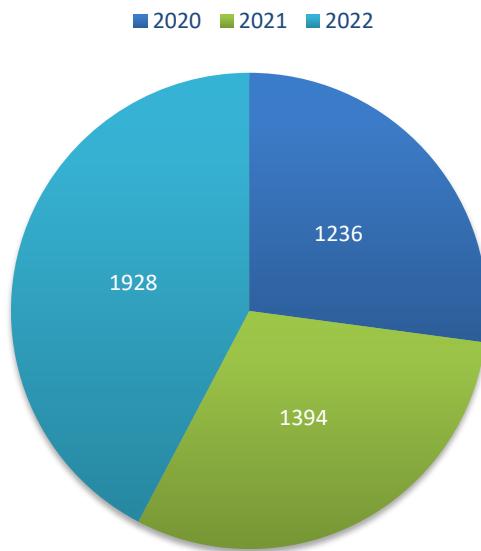


Illinois passed new cannabis rules and regulations that went into effect on January 1, 2020. These citations include local ordinance cannabis possession citations, state statute cannabis related citations (includes possession, delivery, paraphernalia, and DUI), and DUI arrests with cannabis as the primary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



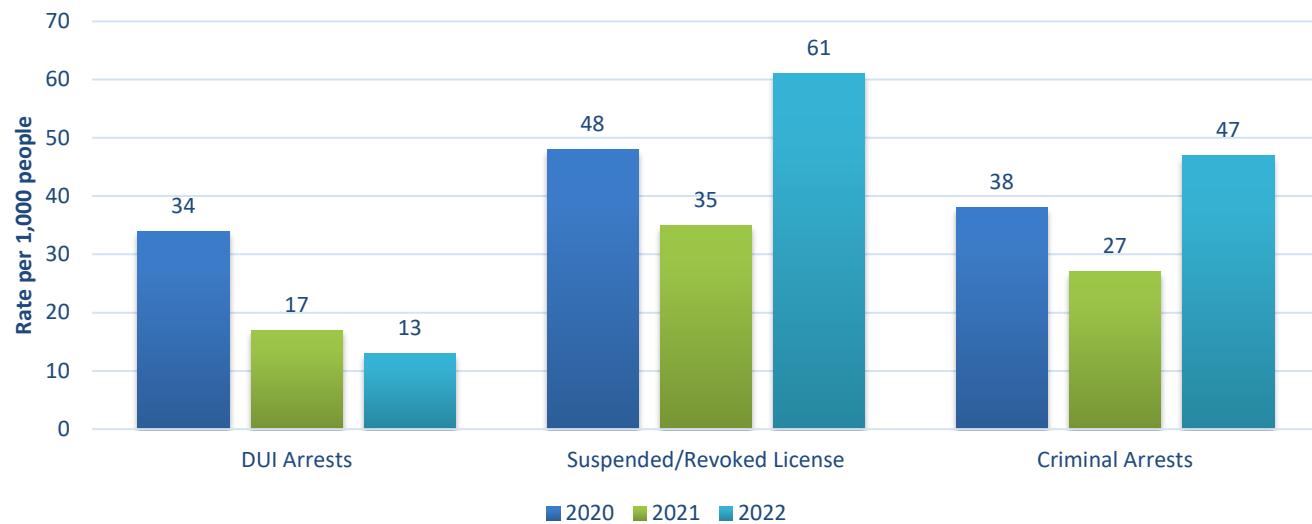
Law enforcement agencies in Illinois are now required to report to the state any incident where a law enforcement officer was dispatched to deal with a person experiencing a mental health crisis or incident. The report shall include the number of incidents, the level of law enforcement response and the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



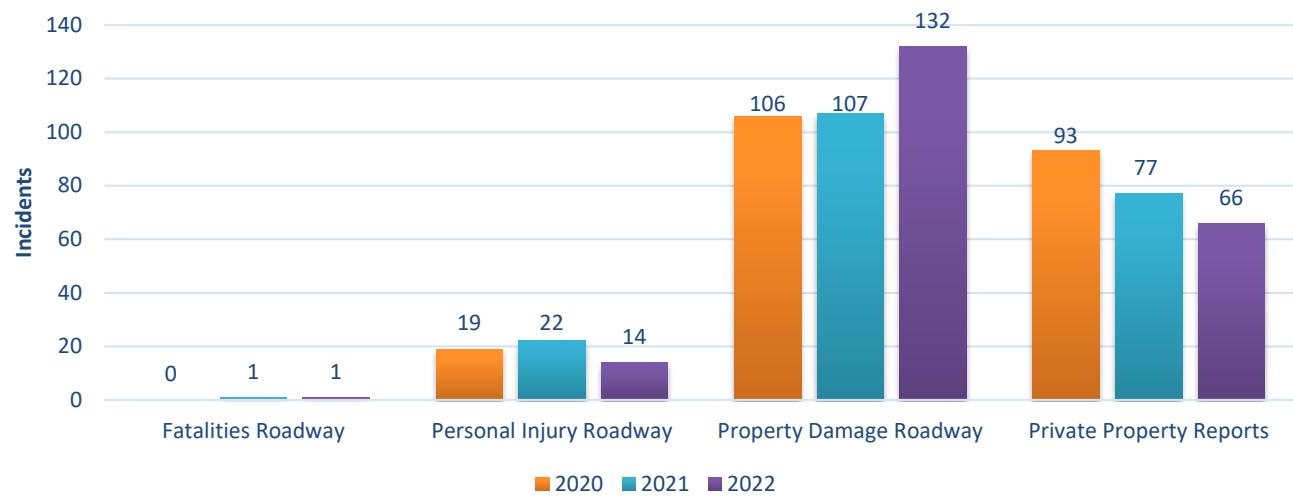
Information depicted in this graph relates to traffic stops conducted by Department personnel.

Criminal and Traffic Offenses (Year-to-Date)



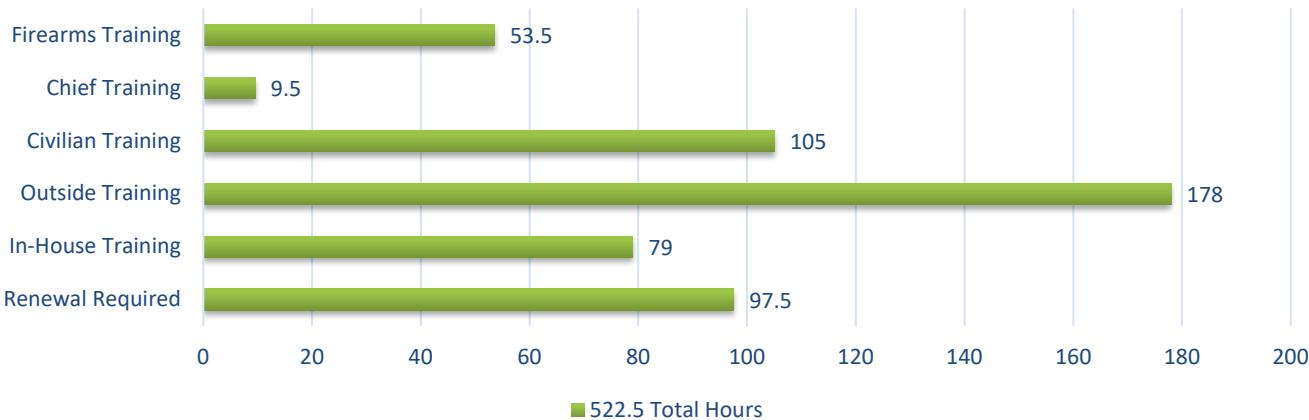
Information depicted in this graph relates to Driving Under the Influence of Alcohol/Drug arrests, Driving while Driver's License Suspended/Revoked arrests, and various criminal arrests (Domestic Battery, Retail Theft, Drug Offenses, etc.) conducted by Department personnel.

Vehicle Crash Incidents (Year-to-Date)



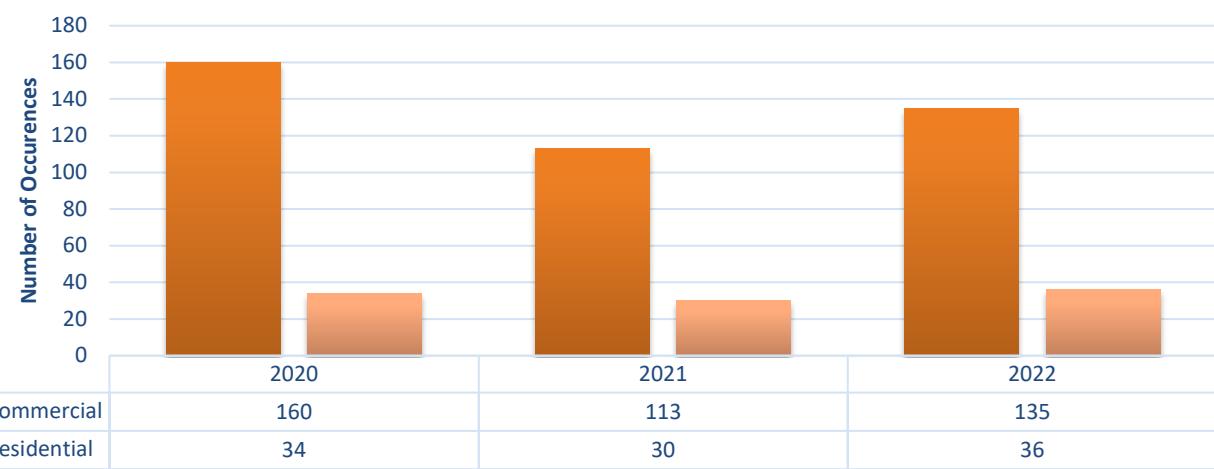
The Department conducts traffic crash investigations on both public roadways and private property (primarily parking lots). The traffic crashes are broken down into four categories: fatal, personal injury, property damage, and private property. Routine traffic crashes are taken by Patrol personnel. Traffic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

Administrative Adjudication Caseload 2022



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									
July									
August									
September									
October									
November									
December									
Total	984	\$49,030.00	12	9	1	2	4	14	4

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

May 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

The department is preparing for event season. The Lake Zurich Farmers Market will open on Friday, June 3rd and remain open until September 9th (with an abbreviated smaller market to be held on the Fridays of September 16th and 23rd) at Paulus Park featuring over 30 vendors, weekly artisans, live music, a variety of hot food vendors, recycling at the welcome booth and pet rescues. Other highlights at the market this season will be the Oscar Meyer Weinermobile's return on Friday, June 24th and the annual Kids Yard Sale at the market on August 5th. Thank you to our sponsors for the market: Gold Sponsor- Lake Zurich Tire & Auto Inc, Silver Sponsors- DipStick Oil Change, LRS and Stephanie Seplowin, Coldwell Banker and Bronze Sponsors- McDonalds/Mendez-Lawrence-Herrera and Medical Murray.

The department is also preparing and promoting the Movies in the Park series which begins on Friday, June 17th at Paulus Park at 8:30pm featuring Sing 2 (Sponsors for the event are Silver Sponsor, Lake Zurich Tire and Auto Inc. and Bronze Sponsors Martin Enterprises Heating and Air Conditioning) and the Dick Schick's 30th Annual FREE Community Fishing Derby held on Sunday, June 19th at Paulus Park from 9am-12pm (no registration necessary; free IDNR fishing weekend so no license is required). Block A Food Truck Socials began a week off schedule due to bad weather on the opening date of May 25th. They will continue to run at the Block A property thru September from 4-7pm. A new feature monthly, the last Wednesday of June, July and August, will be the feature of Groove Grove set to have live entertainment and a handful of artisans showcasing the products and talents to the community along the Promenade. Thank you to Lake Zurich Tire & Auto Inc. for being our Silver Event Sponsor. In addition to our free events, we are also preparing for over 8,000 to come out and enjoy the annual July Celebration at Paulus Park to be held on Monday, July 4th. The free park entry and paid beach entry are open to the public at 10am. Day long activities include food truck/vendors, \$5 open carry wristbands (proof of age required), a DJ and two live local bands, Out of Storage (4pm) and The Rave (7:15pm) followed by a firework display from Lake Zurich at approximately 9:15pm. Thank you to our event Silver Sponsors- Alpine Runners, Lake Zurich Tire and Auto Inc., and LRS.

The department has finalized all hiring and orientation for seasonal aquatics and camp staff. As a reminder, all aquatics staff is American Red Cross Lifeguard certified (we retain a Lifeguard Instructor on staff) and our camp staff undergoes approximately 30-40 hours of camp training each year prior to the start of the program (includes behavior management, disability awareness, sensitivity training, child abuse prevention, CPR, AED, First Aid and more). The department is still accepting registration for variety camps, post camp (week of 8/5-8/9) and Kamp Kiddie (preschool) as all other camps were filled as of mid-March. Staff are still continuing to monitor wait listed individuals and have been able to accommodate them as space becomes available. The first official week of camp is Monday, June 6th. Thank you to our Program Sponsor, Martin Enterprises Heating and Air Conditioning for providing all the camper t-shirts for the season.

Paulus Park Beach opened for preseason hours as of May 28th and Breezewald Beach opened for preseason hours on May 31st. The department did confirm that lake levels are conducive to utilizing the Wibit inflatables this season, however, we are waiting to determine if we will have enough staff to safety facilitate their use (structures require 5 additional staff per day while in

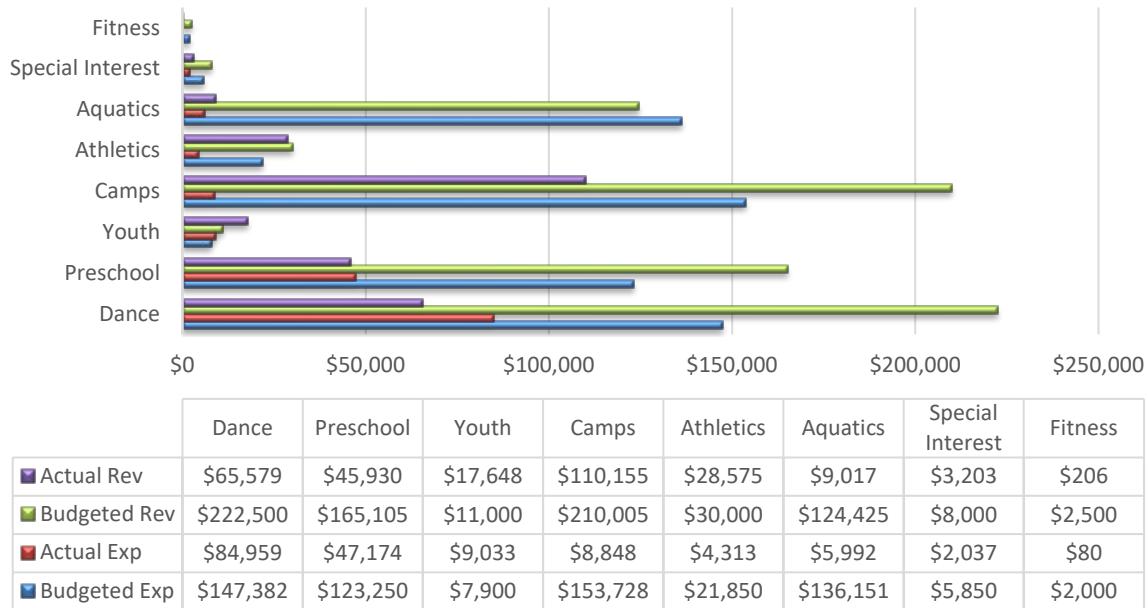
operation during regular season). The department is running 3 lifeguarding courses at the beginning of June thru mid-June for the new lifeguard hires. We hope to not lose any new hires to other local job opportunities or to not passing their American Red Cross Lifeguard (LG) course. To open the structures, we need 14 lifeguard shifts to be covered per day and will not have that unless we receive more applicants and all current new hires fully commit and pass their LG tests. The department plans to announce the status of Wibits at Paulus Park Beach the week of June 20th with the units to possibly open the week of July 5th.

The Park and Recreation Advisory Board is continuing their work on the development and implementation of a donation policy and the Give Where You Live program. The donation policy is to establish guidelines, standards and procedures for the installation and care of donations for Village Parks, either as a result of a cash or physical property donation from private and/or public entities. The Give Where You Live program's purpose is to expand and further create awareness of giving opportunities to Village of Lake Zurich parks, natural areas, recreation programs and program participants in need within our community. Establishing a program that encourages further investments into our parks, programs and people benefits the community as a whole. In addition, Cathy Malloy, Park and Recreation Advisory Board member, is working with the department on the Picture on a Playground community engagement piece for the Summer. From May 30th-August 6th, the Village will release a weekly photo of one of our park playgrounds encouraging residents to get up, get out and get active at our parks. Residents are to share a photo of themselves checking in at that exact park location to win a free youth daily beach pass to Paulus Park as well as entry into an end of season raffle basket. Submissions will be posted on the Village's FB (or sent directly to Bonnie Caput in the case that residents ask for the photos to remain private).

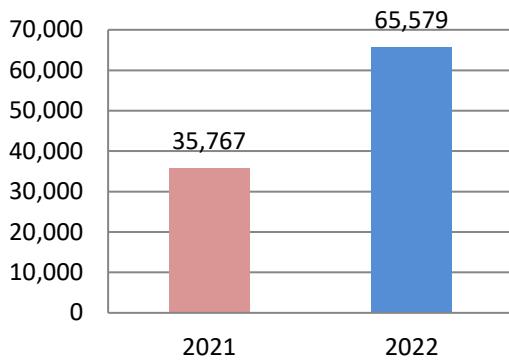
The department is continuing to work with the Public Works team to complete a variety of projects including prepping program and beach areas for the Summer season, park visit work orders, OSLAD approved projects (variations and signage), the Chalet deck replacement, parking lot renovation at Buffalo Creek, basketball court renovation at Oak Ridge Park and Barn renovation outstanding punch list items (ie. elevator and upper level windows).

The department has received Village Board approval for the following special event to operate their special events on Village property the remainder of 2022 Stephen Siller Tunnel to Towers 5K (6/12), Block A Food Truck Socials (Wed. 5/25-9/28), LZ Tri (7/10), Unplugged Fest (8/7), 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). The only other external partner the Village is still anticipating an application from is Phase 3's Bushel of Apples Fest. The department will continue their collaboration with Fishing Derby (TBD; awaiting free weekend fishing dates from the IDNR), and the 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.

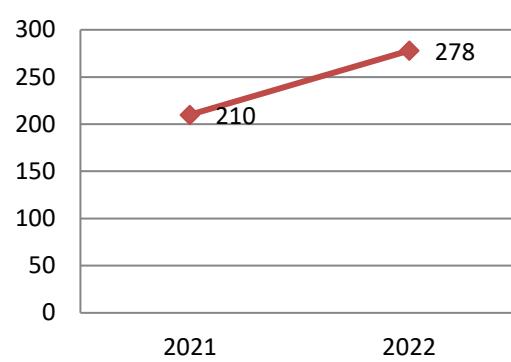
Program Cost Recovery Fiscal Y-T-D



Dance Year over Year Revenue Y-T-D

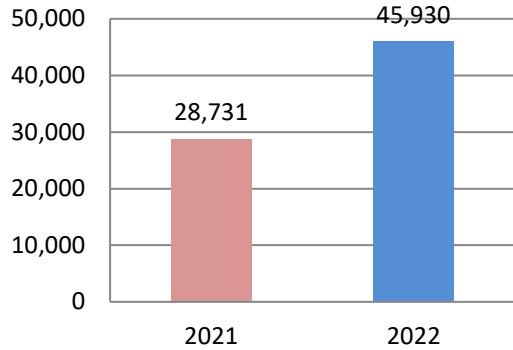


Dance Year over Year Enrollment

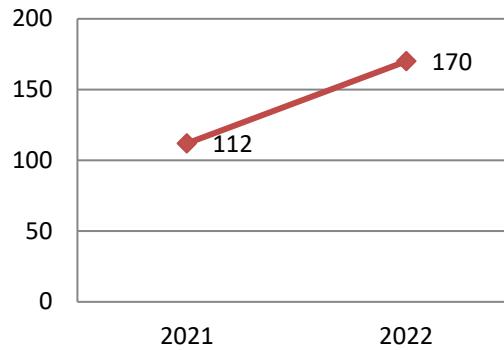


Dance programs include Ballet/Tap, Pointe, Jazz, Company, Lyrical, Hip Hop, Mom & Me classes, etc. The Academy of Performing Arts also offers summer camp/class options. Registrations above are only reflective for registrations taken to join the dance program for 2nd semester and recital ticket sales.

Preschool Year over Year Revenue Y-T-D

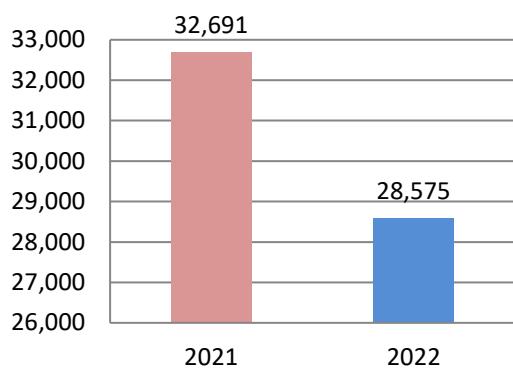


Preschool Year over Year Enrollment

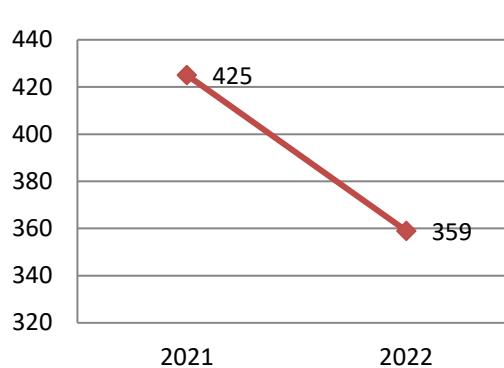


Preschool includes Terrific Twos, Just for Me Almost 3, Lunch Bunch and enrichment programs, Preschool (3yrs-4yrs). Classes in Winter/Spring 2020 operated daily in three locations: The Barn, St. Peter's Church and Buffalo Creek. Classes for Winter/Spring 2021 were condensed to operate daily at 1 location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

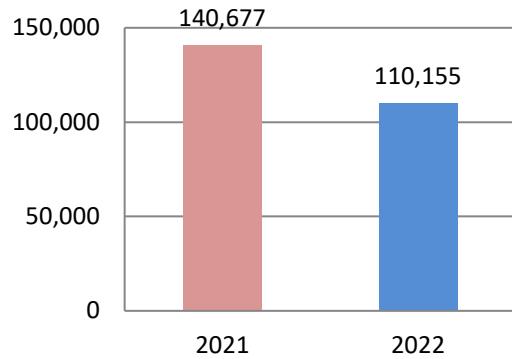


Athletics Year over Year Enrollment

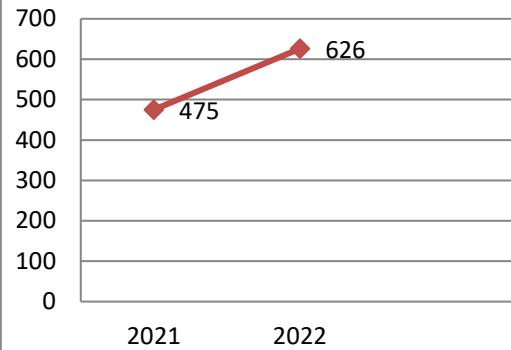


Athletic programs include the following independent contractors: tennis, tae kwon do, golf, soccer, horseback riding, agility training, and youth/parent child sports. There has been a dip year over year due to contractor's instructor availability.

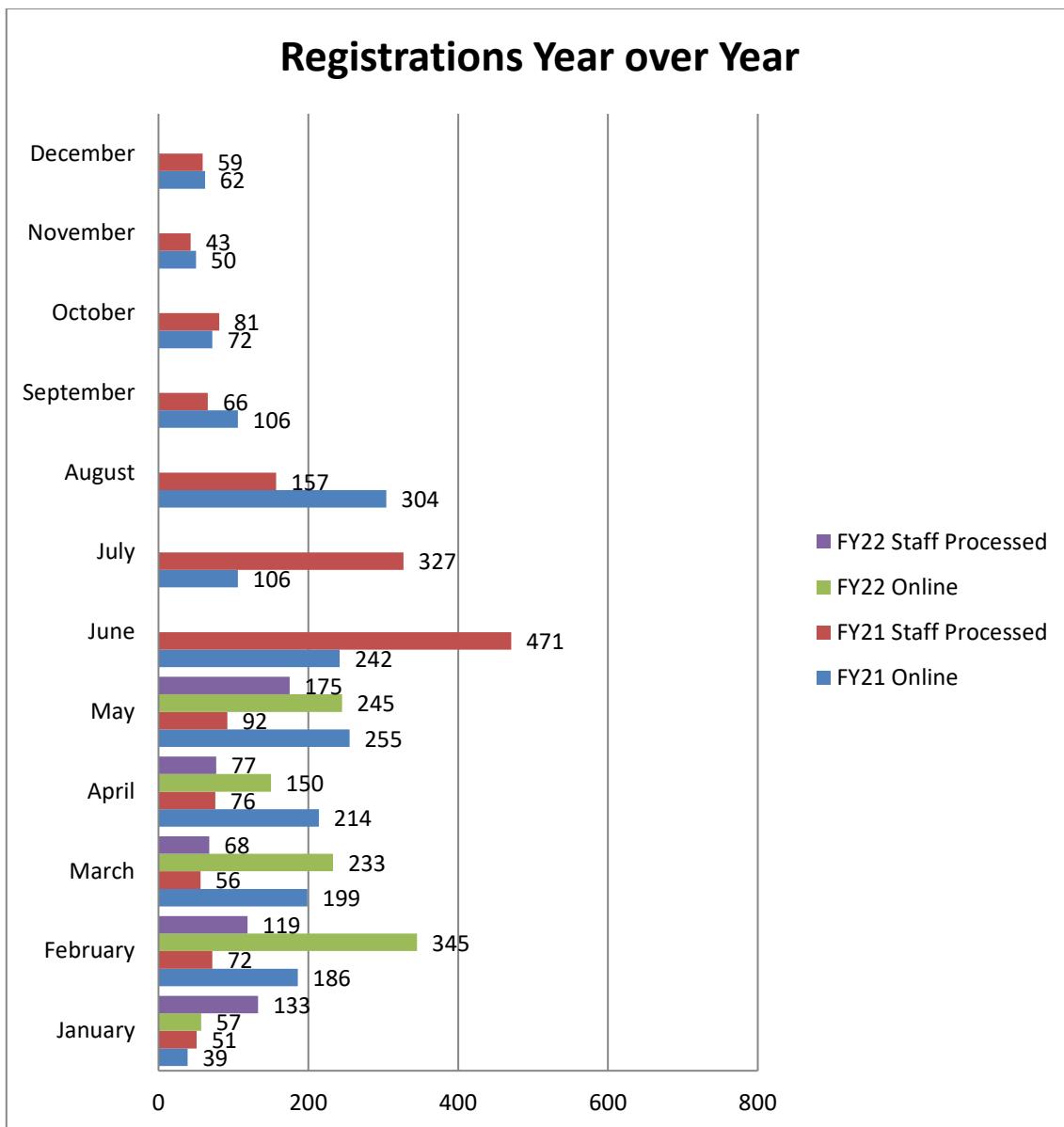
Day Camp Year over Year Revenue Y-T-D



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.



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

APRIL 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

During April, auditors from Baker Tilly completed their three weeks of field work for the annual financial audit. The finance department will continue to provide information and review annual report drafts until issuance in late June.

GENERAL FUND OPERATING RESULTS SUMMARY

For the month of April, revenues totaled \$2.14 million and expenditures \$2.51 million, resulting in an operating deficit of \$376k. From a budget perspective, we had expected expenditures to exceed revenues by \$969k. Year-to-date figures below represent the fourth 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	\$ 1,739,987	\$ 2,138,372	\$ 7,596,001	\$ 8,576,241
Expenditures	2,708,840	2,513,883	8,613,112	8,217,300
Excess (Deficiency)	\$ (968,853)	\$ (375,511)	\$ (1,017,111)	\$ 358,941

REVENUES

Following is a summary of revenues by type through April 30, 2022. These figures represent four 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	\$ 156,142	\$ 175,489	12.4%	\$ 734,309	\$ 814,248	10.89%	7.8%
Intergovernmental	1,346,688	1,548,971	15.0%	5,618,785	6,155,713	9.56%	36.2%
Licenses & Permits	60,146	100,542	67.2%	437,800	508,274	16.10%	59.2%
Fines and Forfeits	39,750	44,106	11.0%	127,270	129,726	1.93%	27.9%
Charges for Services	131,363	278,401	111.9%	622,291	1,010,817	62.43%	57.4%
Investment Income	1,100	(18,938)	-1821.6%	4,100	(105,171)	-2665.15%	-457.3%
Miscellaneous	4,798	9,801	104.3%	51,446	62,635	21.75%	44.5%
Operating Transfers	0	0	0.0%	0	0	0.0%	0.0%
Total Revenue	\$ 1,739,987	\$ 2,138,372	22.9%	\$ 7,596,001	\$ 8,576,241	12.90%	28.0%

Taxes:

Revenues from taxes came in at \$175k in April, exceeding budget expectations. While property taxes are received primarily June through September, the remaining revenues in this category contribute a significant amount of revenue each month all year round.

Telecommunications tax receipts were about 29% lower than expected for the month at \$27k. That is 27% 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 \$66k in receipts compared to an expected \$38k. Electric utility tax came in at \$72k versus the expected \$68k. Combined, utility taxes were 30% higher than expected. The payments are based primarily on March activity. More detail on the Utility Taxes can be found on page 13.

Intergovernmental Revenue:

Revenue from other governments totaled \$1.55 million in April, which exceeded budget expectations for the category.

State sales tax receipts were above budget expectations for the month at \$553k. This represents sales from January 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 28% above expectations with the receipts for April totaling \$311k compared to an expected \$243k. Details on Income Tax are provided on page 15.

Video gaming tax receipts came in 46% above budget expectations at \$29k. Video gaming tax is received two months in arrears. The video gaming tax receipts budgeted for April relate to tax for February activity.

Licenses and Permits:

Revenue from the issuance of licenses and permits came in at \$101k for April, 67% above budget expectations. Sidewalk fees (\$42k), building permits (\$25k), and contractor registration (\$8k) were the biggest contributors. Additional items included in license and permit revenue are electric permits (\$5k), plumbing permits (\$4k), and occupancy certificates (\$3k). Due to the variable nature of these types of revenues, fluctuations are expected throughout the year based on activity.

Fines and Forfeits:

Revenue from police fines came in above expectations during April, with receipts of \$44k. 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 \$278k in April. 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 \$152k. Engineering review receipts for the month were recorded at \$23k. For park program fees, this is a combination of timing of receipts and fluctuating activity levels; receipts in April were in line with budget expectations at \$45k. Park fees are 28% higher than expectations year-to-date.

Investment Income:

The General Fund investment income in April was negative \$19k, 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 April was \$10k. Receipts for this category were rental income (\$5k) and the sale of fixed assets (\$2k), as well as other small items.

EXPENDITURES

For the month of April, expenditures totaled \$2.51 million for the General Fund, which was 7% below projections of \$2.71 million. The table below presents a summary of General Fund expenditures by department as of April 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	\$ 3,002	-23.9%	\$ 23,748	\$ 22,902	-3.6%	33.2%
Administration	\$ 145,670	\$ 148,428	1.9%	\$ 420,644	\$ 375,623	-10.7%	25.8%
Finance	\$ 60,247	\$ 54,089	-10.2%	\$ 195,713	\$ 168,117	-14.1%	29.5%
Technology	\$ 28,340	\$ 42,581	50.3%	\$ 135,278	\$ 122,355	-9.6%	34.5%
Police	\$ 665,295	\$ 657,288	-1.2%	\$ 2,117,353	\$ 2,084,559	-1.5%	24.8%
Fire	\$ 1,122,037	\$ 1,023,233	-8.8%	\$ 3,417,585	\$ 3,295,278	-3.6%	26.7%
Community Develop.	\$ 106,095	\$ 78,363	-26.1%	\$ 295,081	\$ 263,727	-10.6%	25.9%
Public Works	\$ 365,409	\$ 310,568	-15.0%	\$ 1,180,384	\$ 1,106,115	-6.3%	30.4%
Park & Recreation	\$ 79,554	\$ 68,251	-14.2%	\$ 298,342	\$ 266,307	-10.7%	21.9%
Operating Transfers	\$ 132,246	\$ 128,079	-3.2%	\$ 528,984	\$ 512,317	-3.2%	32.3%
Total	\$ 2,708,840	\$ 2,513,883	-7.2%	\$ 8,613,112	\$ 8,217,300	-4.6%	26.8%

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 \$67k in April, which was 18% above the budget of \$57k. 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 \$14k for streetlight electric.

April revenues for the Hotel Tax Fund totaled \$7k. The revenue in this fund is a combination of hotel tax receipts and interest income. Per Village Ordinance #2003-10-252, hotel tax receipts are due quarterly. Therefore, the village does not receive receipts each month. Expenditures of \$8k were recorded for the month, of which \$7k is a transfer to the Special Events Fund for the funding of special events, and \$1k is for staff expenses.

The Special Events Fund allocates resources for special events and their corresponding expenditures. Revenues for April totaled \$20k, which primarily relates to funding transfers in from other funds. Expenditures for the month totaled \$17k, consisting of normal staff expenses (\$16k), and small amounts relating to farmers market and the egg hunt activities.

Debt Service Funds:

The debt service funds record annual debt service payments for several of the village issuances. Revenues for the debt service fund are from interest and changes in market value of investments at this point in the year. Transfers from other funding sources will occur later in the year. Interest rates continue to be low for the options available for village investment per law. The expenditures recorded for April were \$242k for interest on the Series 2014A and 2015A General Obligation Refunding Bonds.

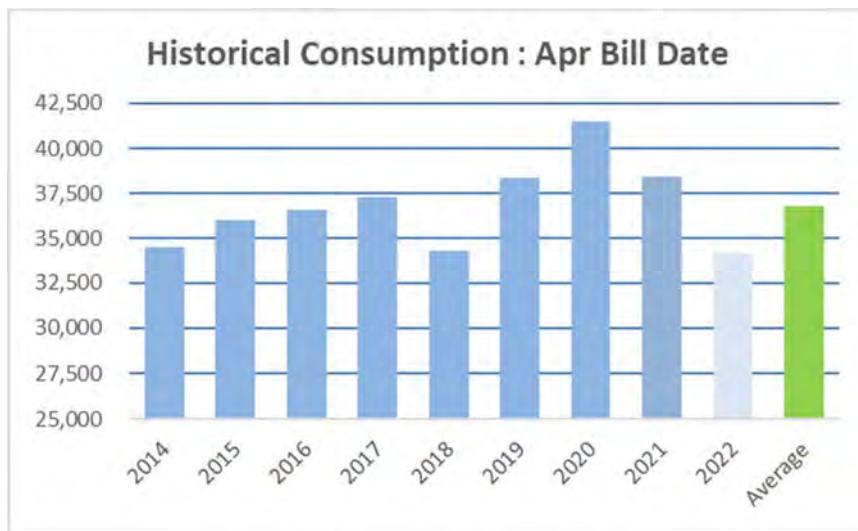
Capital Projects Funds:

April revenue for the capital projects funds came in at \$244k. The majority of the revenue was from Non-Home Rule Sales Tax (NHRST), with receipts from April of \$175k. This was 13% higher than budget expectations and 13% higher than the same month last year. April receipts represent sales from January. More detail on the NHRST revenue can be found on page 16. Remaining revenues for capital project funds include funding transfers (\$68k), 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 April of \$105k, consisting of the Paulus Park OSLAD project (\$80k), fire station 1 door repair (\$10k), signs and beacons(\$9k), and the annual road program (\$4k), as well as other small items.

Water and Sewer Fund:

April revenue totaled \$557k, which was 5% below the budget estimate of \$586k. Consumption metered in April was 34M gallons, lower than the nine-year average of 37M gallons. The consumption billed in April primarily represents water metered in late March and early April. With about 41M gallons pumped, about 16% of pumped water was lost to main breaks, fire department use, or other small issues. A chart comparing April water consumption over the past eight years provided below.



Expenses in the Water Fund were \$527k for the month. Of this amount, \$162k is a non-cash transaction to record depreciation of the infrastructure assets of the fund and \$21k 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. April expenses include non-cash depreciation expenses (\$38k), and small equipment parts (\$1k).

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. There were no expenses for special service areas in April.

SSA Activity Apr-22							
SSA #	Location	Beginning	Year-To-Date		Ending	Annual	Annual
		Balance 1/1/2022	Revenues	Expenses	Balance 12/31/2022	Expected Revenues	YTD %
SSA #8	Heatherleigh	67,769	-	7,500	60,269	9,697	0.00%
SSA #9	Willow Ponds	142,814	-	-	142,814	11,851	0.00%
SSA #10	Westberry	16,990	-	-	16,990	1,000	0.00%
SSA #11	Lake Zurich Pines	26,238	-	-	26,238	2,999	0.00% ^a
SSA #13	Conventry Creek	210,080	-	-	210,080	29,894	0.00% ^a
SSA #16	Country Club	(2,042)	-	-	(2,042)	1,760	N/A
		461,847	-	7,500	454,347	57,202	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 \$1.97 million for the month. For April, the fund recorded an unrealized loss of \$2.01 million from investments. Total municipal and member contributions for the month totaled \$41k. Expenses for the month were \$215k of which \$199k was for pension and benefit payments, \$1k for professional services, and \$15k for investment expenses. For the month of April, the fund experienced a loss of \$2.18 million. As of April 30th, the fund had a net position of \$29.18 million. Additional information can be found on page 18.

The Firefighters' Pension Fund had a similar month for investments, with an unrealized loss of \$3.22 million from investments. Total municipal and member contributions for the month totaled \$64k. Total revenues for the month were negative \$3.16 million. Expenses for the month were \$225k, of which \$195k was for pension and benefit payments, \$25k was for investment expenses, \$5k for professional services and other expenses. For the month of April, the fund experienced a loss of \$3.38 million. As of April 30th, the fund had a net position of \$47.33 million. Additional information can be found on page 18.

Conclusion:

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

	Current Month		Year-to-Date		Amended Annual Budget	% of Annual Budget	
	Budget	Actual	% Variance	Budget	Actual	Achieved	
REVENUES							
Taxes							
Property Taxes	-	-	0.0%	-	-	0.0%	0.0%
Utility Tax - Electric	68,296	71,590	4.8%	315,544	321,051	1.7%	970,000
Utility Tax - Gas	37,857	66,127	74.7%	160,597	286,142	78.2%	305,000
Cable Tv Franchise	11,500	10,305	(10.4%)	101,277	89,823	(11.3%)	322,955
Telecom Tax	38,489	27,467	(28.6%)	156,891	117,232	(25.3%)	454,000
Total Taxes	156,142	175,489	12.4%	734,309	814,248	10.9%	10,419,272
Intergovernmental							
State Sales Tax	515,844	553,226	7.2%	2,289,426	2,560,482	11.8%	7,106,000
State Income Tax	242,710	310,848	28.1%	823,074	1,061,266	28.9%	2,616,000
State Use Tax	62,835	59,602	(5.1%)	363,257	280,733	(22.7%)	920,000
Video Gaming Tax	19,583	28,563	45.9%	78,332	114,888	46.7%	235,000
Fire/Rescue Srvc Contract	479,881	479,881	0.0%	1,919,524	1,919,524	0.0%	5,758,573
Other Intergovernmental	25,835	116,851	352.3%	145,172	218,819	50.7%	364,624
Total Intergovernmental	1,346,688	1,548,971	15.0%	5,618,785	6,155,713	9.6%	17,000,197
Licenses & Permits							
Liquor Licenses	12,000	1,065	(91.1%)	164,000	156,955	(4.3%)	170,000
Business Licenses	2,574	790	(69.3%)	101,496	93,255	(8.1%)	101,000
Building Permits	17,000	25,419	49.5%	56,480	86,323	52.8%	220,000
Permit Plan Review	7,500	7,375	(1.7%)	22,750	30,740	35.1%	100,000
Other Permits	21,072	65,893	212.7%	93,074	141,001	51.5%	267,950
Total Licenses & Permits	60,146	100,542	67.2%	437,800	508,274	16.1%	858,950
Fines and Forfeits	39,750	44,106	11.0%	127,270	129,726	1.9%	464,500
Charges for Services							
Fire/Rescue Ambulance Fee	47,146	152,447	223.4%	297,823	573,826	92.7%	675,000
Park Program Fees	45,800	44,817	(2.1%)	181,200	232,462	28.3%	618,110
Other Charges for Services	38,417	81,136	111.2%	143,268	204,529	42.8%	466,670
Total Charges for Services	131,363	278,401	111.9%	622,291	1,010,817	62.4%	1,759,780
Investment Income	1,100	(18,938)	(1,821.6%)	4,100	(105,171)	(2,665.2%)	23,000
Miscellaneous	4,798	9,801	104.3%	51,446	62,635	21.7%	140,670
Total General Fund Revenues	1,739,987	2,138,372	22.9%	7,596,001	8,576,241	12.9%	30,666,369
Operating Transfers In	-	-	0.0%	-	-	0.0%	-
EXPENDITURES							
General Government							
Legislative	3,947	3,002	(23.9%)	23,748	22,902	(3.6%)	69,085
Administration	145,670	148,428	1.9%	420,644	375,623	(10.7%)	1,458,269
Finance	60,247	54,089	(10.2%)	195,713	168,117	(14.1%)	569,543
Technology	28,340	42,581	50.3%	135,278	122,355	(9.6%)	355,119
Total Gen. Govt.	238,204	248,101	4.2%	775,383	688,997	(11.1%)	2,452,016
Public Safety							
Police	665,295	657,288	(1.2%)	2,117,353	2,084,559	(1.5%)	8,394,457
Fire	1,122,037	1,023,233	(8.8%)	3,417,585	3,295,278	(3.6%)	12,347,334
Community Development	106,095	78,363	(26.1%)	295,081	263,727	(10.6%)	1,019,346
Total Public Safety	1,893,427	1,758,884	(7.1%)	5,830,019	5,643,565	(3.2%)	21,761,137
Streets - Public Works	365,409	310,568	(15.0%)	1,180,384	1,106,115	(6.3%)	3,640,370
Culture - Park and Recreation	79,554	68,251	(14.2%)	298,342	266,307	(10.7%)	1,215,085
Total General Fund Expend.	2,576,594	2,385,804	(7.4%)	8,084,128	7,704,984	(4.7%)	29,068,608
Operating Transfers Out	132,246	128,079	(3.2%)	528,984	512,317	(3.2%)	1,586,950
NET INCOME (LOSS) FOR GENERAL	(968,853)	(375,511)		(1,017,111)	358,941		10,811

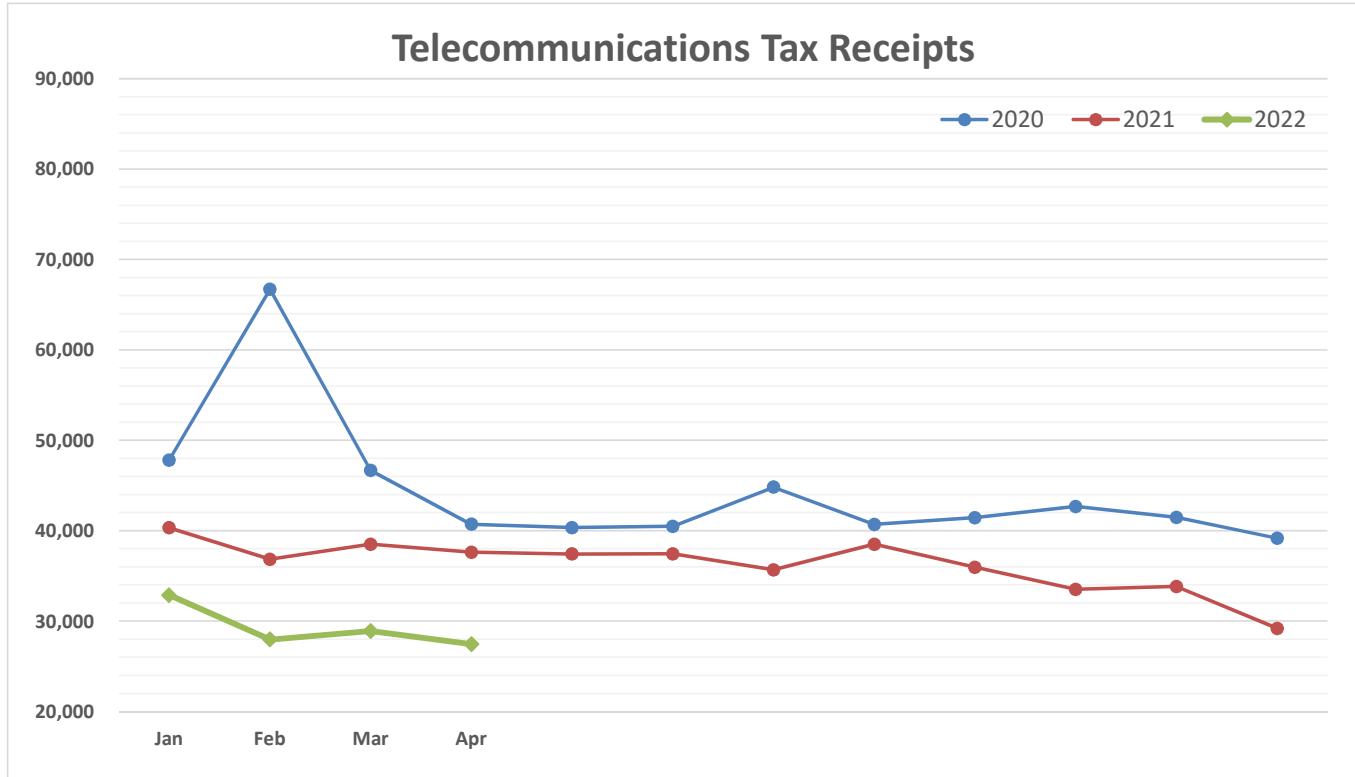
VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
April 30, 2022

	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	57,288	67,496	17.8%	453,902	476,123	4.9%	1,210,753	39.3%
Expenditures	25,117	14,277	(43.2%)	134,118	91,008	(32.1%)	447,531	20.3%
Net Activity Gain (Loss)	32,171	53,219		319,784	385,115		763,222	
HOTEL TAX FUND								
Revenues	5,829	7,421	27.3%	15,931	38,017	138.6%	86,130	44.1%
Expenditures	7,767	7,648	(1.5%)	30,393	42,782	40.8%	103,953	41.2%
Net Activity Gain (Loss)	(1,938)	(227)		(14,462)	(4,765)		(17,823)	
SPECIAL EVENTS FUND								
Admin & Miscellaneous								
Revenues	14,704	13,115	(10.8%)	54,016	53,578	(0.8%)	161,850	33.1%
Expenditures	16,906	16,730	(1.0%)	56,643	57,117	0.8%	160,161	35.7%
Net Activity Gain (Loss)	(2,202)	(3,616)		(2,627)	(3,538)		1,689	
Rock the Block								
Revenues	-	-	0.0%	-	650	0.0%	60,000	1.1%
Expenditures	-	-	0.0%	-	7,848	0.0%	54,361	14.4%
Net Activity Gain (Loss)	-	-		-	(7,198)		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	1,000	1,040	4.0%	3,650	4,170	14.2%	8,500	49.1%
Expenditures	-	325	0.0%	-	365	0.0%	8,342	4.4%
Net Activity Gain (Loss)	1,000	715		3,650	3,805		158	
Fourth of July								
Revenues	4,592	4,592	(0.0%)	18,368	18,617	1.4%	69,100	26.9%
Expenditures	-	-	0.0%	-	16,611	0.0%	68,904	24.1%
Net Activity Gain (Loss)	4,592	4,592		18,368	2,006		196	
Winter Festival								
Revenues	1,146	1,146	(0.0%)	4,584	4,583	(0.0%)	16,550	27.7%
Expenditures	-	-	0.0%	50	4,027	7,953.3%	16,402	24.5%
Net Activity Gain (Loss)	1,146	1,146		4,534	557		148	
Special Events Fund Total	4,536	2,837		23,925	(4,369)		7,830	
TIF #1 TAX FUND								
Revenues	17	59	244.8%	68	133	96.0%	1,394,900	0.0%
Expenditures	-	-	0.0%	-	-	0.0%	1,387,000	0.0%
Net Activity Gain (Loss)	17	59		68	133		7,900	
TIF #2 - DOWNTOWN								
Revenues	2,471	2,559	3.6%	9,884	12,649	28.0%	328,650	3.8%
Expenditures	50,750	49,363	(2.7%)	59,001	73,853	25.2%	1,716,400	4.3%
Net Activity Gain (Loss)	(48,279)	(46,804)		(49,117)	(61,204)		(1,387,750)	
TIF #3 - RAND ROAD								
Revenues	-	2	0.0%	-	9	0.0%	56,080	0.0%
Expenditures	-	-	0.0%	-	-	0.0%	800	0.0%
Net Activity Gain (Loss)	-	2		-	9		55,280	
DISPATCH CENTER FUND								
Revenues	77,025	93,132	20.9%	373,850	493,498	32.0%	1,513,590	32.6%
Expenditures	174,211	172,663	(0.9%)	537,390	537,326	(0.0%)	1,618,461	33.2%
Net Activity Gain (Loss)	(97,186)	(79,531)		(163,540)	(43,827)		(104,871)	

VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
April 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	58	336	478.5%	232	746	221.4%	1,215,700	0.1%		
Expenditures	-	-	0.0%	-	-	0.0%	1,206,810	0.0%		
Net Activity Gain (Loss)	58	336		232	746		8,890			
TIF #1 DEBT SERVICE										
Revenues	67	(801)	(1,294.9%)	268	(3,328)	(1,341.9%)	2,023,800	(0.2%)		
Expenditures	242,243	242,243	(0.0%)	975,803	975,005	(0.1%)	2,045,241	47.7%		
Net Activity Gain (Loss)	(242,176)	(243,043)		(975,535)	(978,333)		(21,441)			
CAPITAL PROJECT FUNDS										
CAPITAL IMPROVEMENTS										
Revenues	74,958	67,758	(9.6%)	299,832	468,626	56.3%	2,450,577	19.1%		
Expenditures	25,166	90,400	259.2%	34,667	98,621	184.5%	1,817,524	5.4%		
Net Activity Gain (Loss)	49,792	(22,642)		265,165	370,006		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	155,366	176,625	13.7%	711,973	851,332	19.6%	2,279,500	37.3%		
Expenditures	5,958	14,794	148.3%	21,168	37,717	78.2%	2,272,000	1.7%		
Net Activity Gain (Loss)	149,408	161,831		690,805	813,616		7,500			
ENTERPRISE FUND										
WATER AND SEWER										
Revenues	585,933	557,343	(4.9%)	2,303,818	2,399,739	4.2%	7,391,625	32.5%		
Expenses										
Administration	67,114	67,327	0.3%	239,750	232,428	(3.1%)	702,115	33.1%		
Debt	-	21,300	0.0%	42,430	64,390	51.8%	147,432	43.7%		
Depreciation	161,516	161,516	(0.0%)	646,064	646,063	(0.0%)	1,938,190	33.3%		
Billing	26,601	31,774	19.4%	83,727	88,262	5.4%	238,763	37.0%		
Water	141,488	133,671	(5.5%)	492,391	428,466	(13.0%)	3,434,565	12.5%		
Sewer	106,542	111,737	4.9%	328,227	304,962	(7.1%)	3,942,217	7.7%		
	503,261	527,326		1,832,589	1,764,571		10,403,282			
Net Activity Gain (Loss)	82,672	30,018		471,229	635,169		(3,011,657)			
INTERNAL SERVICE FUNDS										
MEDICAL INSURANCE										
Revenues	261,084	258,748	(0.9%)	1,051,464	1,028,980	(2.1%)	3,147,258	32.7%		
Expenses	257,384	247,641	(3.8%)	1,026,536	1,257,341	22.5%	3,090,608	40.7%		
Net Activity Gain (Loss)	3,700	11,108		24,928	(228,361)		56,650			
RISK MANAGEMENT										
Revenues	121,105	129,469	6.9%	484,421	501,122	3.4%	1,453,271	34.5%		
Expenses	37,422	36,186	(3.3%)	1,152,331	1,102,738	(4.3%)	1,612,872	68.4%		
Net Activity Gain (Loss)	83,683	93,284		(667,910)	(601,616)		(159,601)			
EQUIPMENT REPLACEMENT										
Revenues	69,919	66,954	(4.2%)	279,676	265,337	(5.1%)	1,039,025	25.5%		
Expenses	73,116	39,024	(46.6%)	295,864	407,117	37.6%	1,241,525	32.8%		
Net Activity Gain (Loss)	(3,197)	27,930		(16,188)	(141,780)		(202,500)			
TOTAL ALL VILLAGE FUNDS	(955,592)	(387,135)		(1,107,727)	499,478		(3,354,507)			

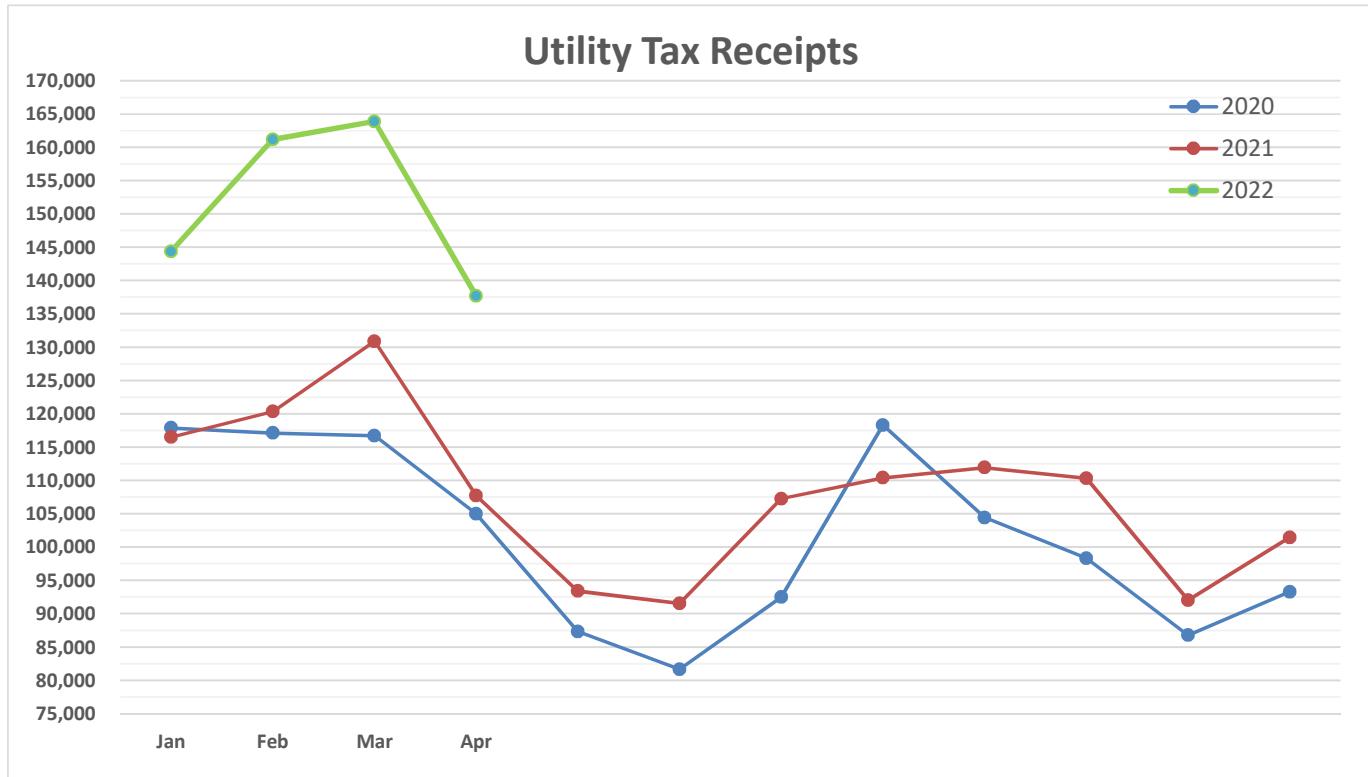
DEPARTMENT OF FINANCE
MONTHLY REPORT
APRIL 2022



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%		-100.00%	38,396	(38,396)	-100.00%
June	March	40,486	37,438	-7.53%		-100.00%	38,306	(38,306)	-100.00%
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	(336,768)	
Y-T-D		201,942	153,319	-24.08%	117,232	-23.54%	156,891	(39,659)	-25.28%

DEPARTMENT OF FINANCE
MONTHLY REPORT
APRIL 2022

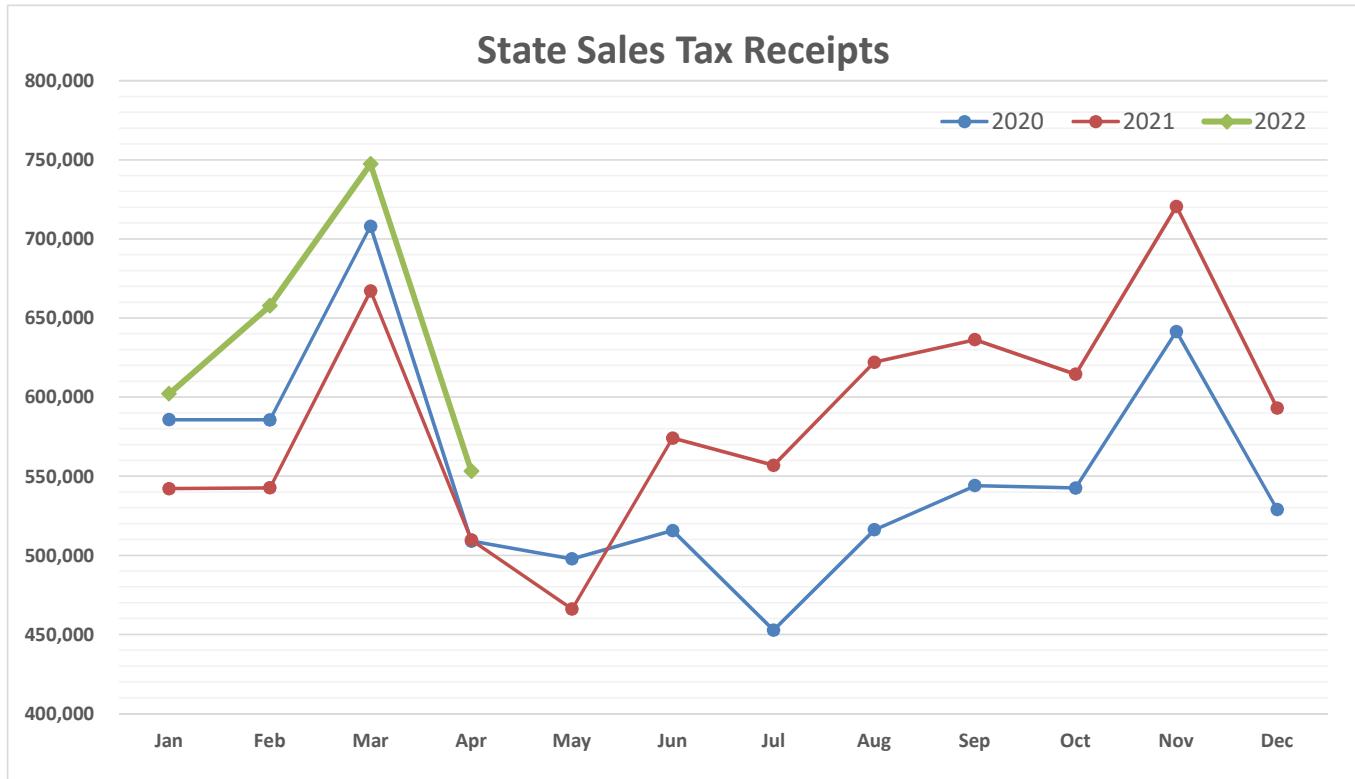


Collection History

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%	-	-100.0%	97,256	(97,256)	-100.0%
June	May	81,656	91,526	12.1%	-	-100.0%	91,944	(91,944)	-100.0%
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%	607,194	-53.1%	1,275,000	(667,807)	
Y-T-D		456,675	475,422	4.11%	607,194	27.7%	476,141	131,053	27.5%

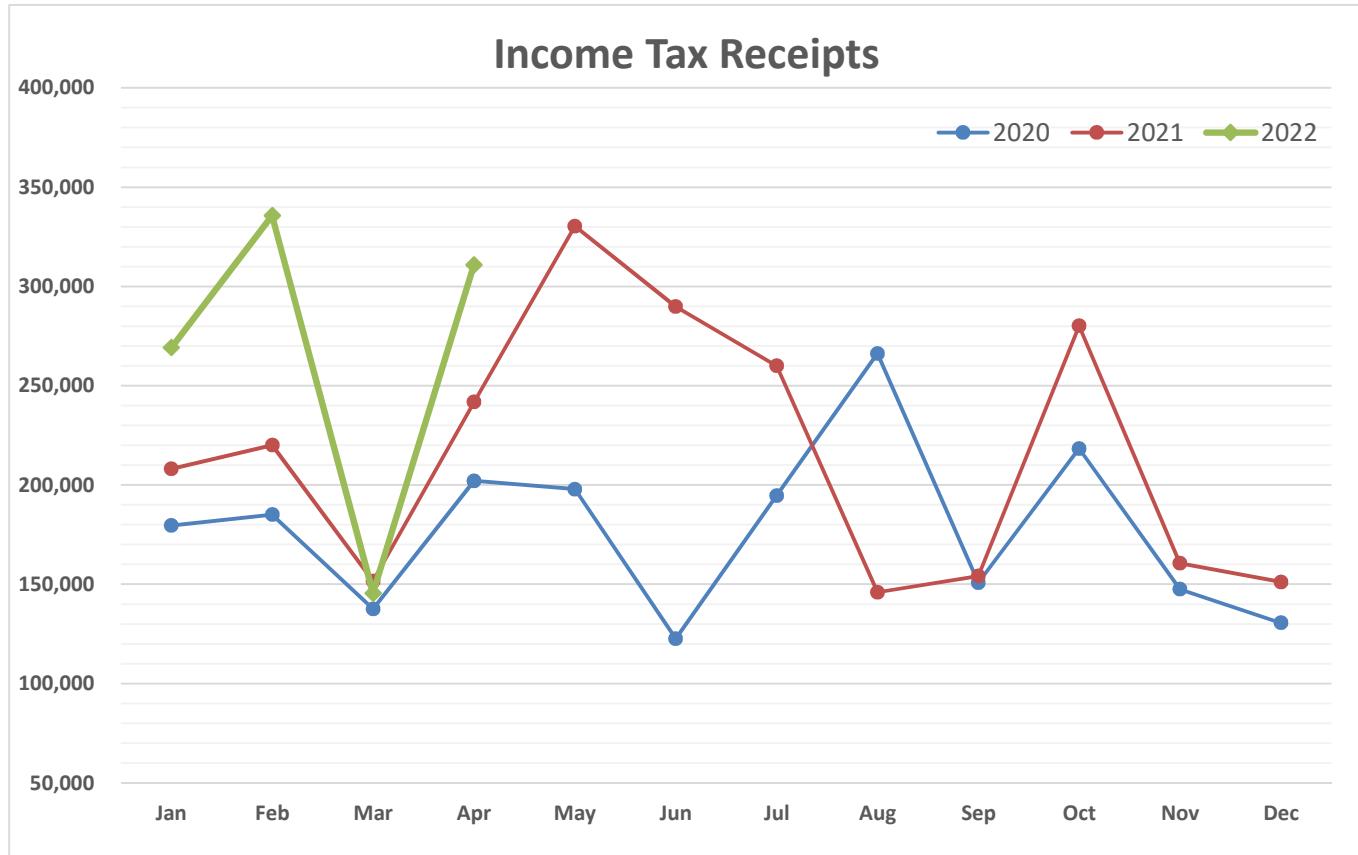
DEPARTMENT OF FINANCE
MONTHLY REPORT
APRIL 2022



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%	-	-100.00%	471,512	(471,512)	-100.00%
June	March	515,679	574,063	11.32%	-	-100.00%	581,173	(581,173)	-100.00%
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%	2,560,482		7,106,000	(4,545,518)	
Y-T-D		2,388,299	2,261,699	-5.30%	2,560,482	13.21%	2,289,426	271,056	11.84%

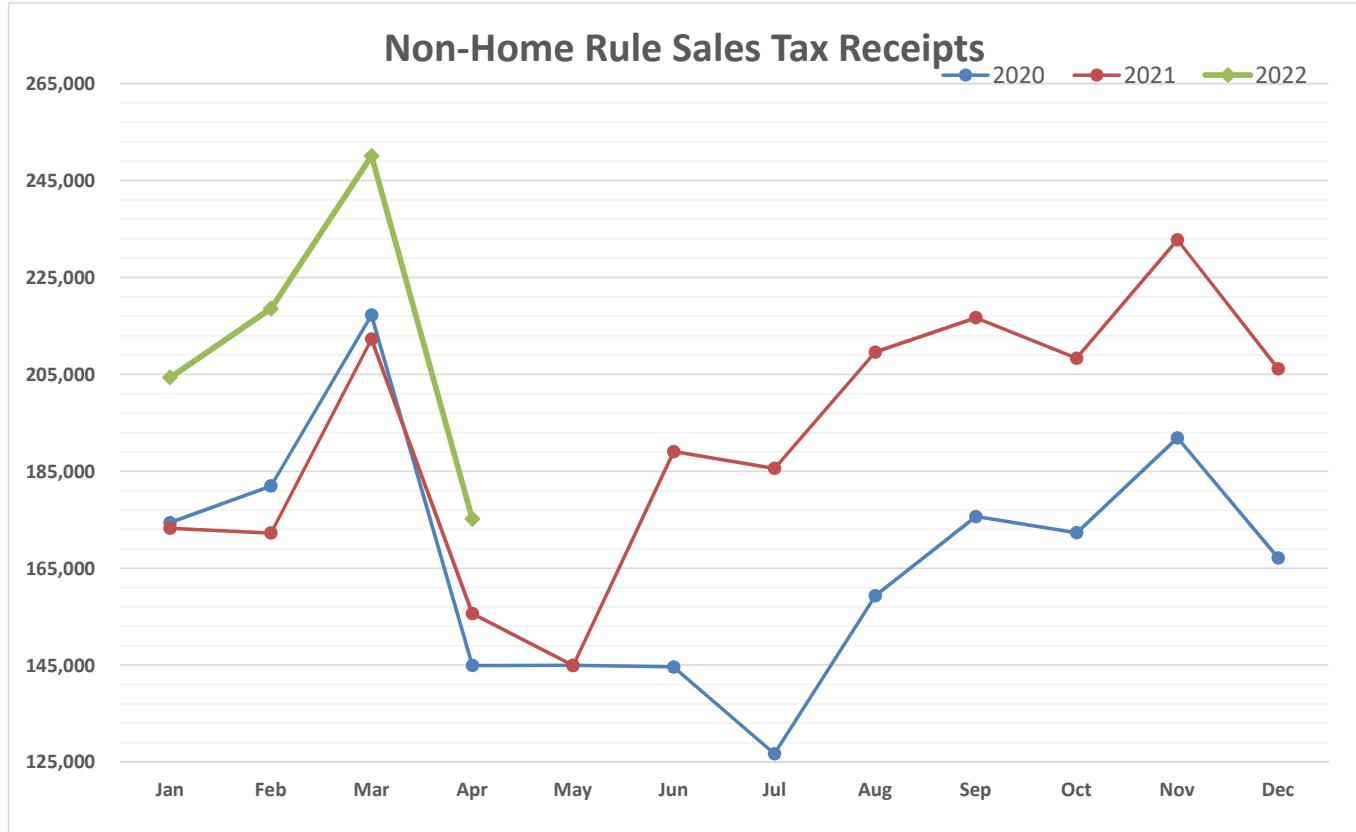
DEPARTMENT OF FINANCE
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Revenue History

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%	-100.00%	332,555	(332,555)	-100.00%	
June	122,594	289,833	136.42%	-100.00%	291,448	(291,448)	-100.00%	
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%	1,061,266	-59.09%	2,616,000	(1,554,734)	-59.43%
Y-T-D	704,519	821,684	16.63%	1,061,266	29.16%	823,074	238,192	28.94%

DEPARTMENT OF FINANCE
MONTHLY REPORT
APRIL 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%		-100.00%	144,475	(144,475)	-100.00%
June	March	144,621	189,084	30.74%		-100.00%	188,478	(188,478)	-100.00%
July	April	126,701	185,597	46.48%		-100.00%	185,003	(185,003)	-100.00%
August	May	159,315	209,622	31.58%		-100.00%	208,950	(208,950)	-100.00%
September	June	175,641	216,705	23.38%		-100.00%	216,011	(216,011)	-100.00%
October	July	172,331	208,328	20.89%		-100.00%	207,661	(207,661)	-100.00%
November	August	191,900	232,762	21.29%		-100.00%	232,016	(232,016)	-100.00%
December	September	167,141	206,167	23.35%		-100.00%	183,265	(183,265)	-100.00%
		2,001,120	2,306,629	15.27%			848,184		
							2,277,000	(1,428,816)	
Y-T-D		718,524	713,426	-0.71%			848,184	18.89%	
							711,141	137,043	
								19.27%	

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%		1,182,302.90	1,182,302.90	-	1,182,302.90	N/A
CERTIFICATE OF DEPOSIT									
Customers Bank	01/28/21	07/27/22	0.150%		249,959.40	249,400.00	559.40	249,400.00	-
Bank USA/Private Bank	01/28/21	07/27/22	0.150%		249,971.52	249,400.00	571.52	249,400.00	-
Servisfirst Bank	01/28/21	01/30/23	0.160%		249,197.83	248,400.00	797.83	248,400.00	-
Pacific Western Bank	01/28/21	01/30/23	0.210%		249,948.24	248,900.00	1,048.24	248,900.00	-
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	-
Midland States Bank	02/19/21	02/22/23	0.110%		249,955.94	249,400.00	555.94	249,400.00	-
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	-	246,248.80	(2,751.20)
INSBank, TN	03/26/21	03/27/23	0.130%		249,961.56	249,300.00	661.56	249,300.00	-
First National Bank, ME	03/26/21	03/27/23	0.070%		249,950.10	249,600.00	350.10	249,600.00	-
CIBM Bank, WI	03/26/21	03/27/23	0.070%		249,949.92	249,600.00	349.92	249,600.00	-
Commonwealth Bus Bk	03/31/21	03/31/23	0.100%		249,000.00	249,248.74	(248.74)	245,609.37	(3,639.37)
Royal Business Bank	04/14/21	07/15/22	0.070%		249,923.54	249,700.00	223.54	249,700.00	-
Third Coast Bank	04/19/21	07/27/22	0.100%		249,929.99	249,600.00	329.99	249,600.00	-
US Treasury N/B	04/15/21	01/15/24	0.250%	91282CBEO	250,000.00	249,140.63	859.37	239,697.25	(9,443.38)
US Treasury N/B	04/15/21	01/31/25	0.480%	91282Z52	964,000.00	996,422.03	(32,422.03)	926,268.08	(70,153.95)
US Treasury N/B	04/15/21	07/31/25	0.620%	91282CAB7	406,000.00	399,640.39	6,359.61	372,663.75	(26,976.64)
Alameda Cnty-a-txbl	04/16/21	08/01/23	0.200%	010878AP1	250,000.00	271,707.50	(21,707.50)	254,957.50	(16,750.00)
US Treasury N/B	05/19/21	07/31/25	0.570%	91282CAB7	350,000.00	345,351.56	4,648.44	321,261.85	(24,089.71)
US Treasury N/B	07/28/21	07/31/25	0.500%	91282CAB7	252,000.00	249,499.69	2,500.31	231,308.53	(18,191.16)
US Treasury N/B	01/28/22	01/31/26	1.460%	91282CBH3	1,000,000.00	957,890.63	42,109.37	909,609.00	(48,281.63)
US Treasury N/B	03/30/22	07/31/23	1.870%	912828S92	754,000.00	747,844.30	6,155.70	743,779.53	(4,064.77)
TOTAL					9,154,950.02	9,140,048.37	14,901.65	8,915,706.56	(224,341.81)
Per Statement				PMA Invests	9,154,950.02	9,140,048.37		8,915,706.56	(224,341.81)
				Total	9,154,950.02	9,140,048.37		8,915,706.56	

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

POLICE PENSION FUND		FIREFIGHTERS' PENSION FUND			
	April-22	Year-to-Date	April-22	Year-to-Date	
Revenues:			Revenues:		
Municipal Contributions	3,522	55,201	Municipal Contributions	4,370	68,546
Member Contributions	<u>37,575</u>	<u>113,989</u>	Member Contributions	<u>59,389</u>	177,660
Total Contributions	<u>41,096</u>	<u>169,190</u>	Total Contributions	<u>63,758</u>	246,205
Investment Income	(2,006,273)	(4,211,563)	Investment Income	(3,221,757)	(6,801,469)
Total Revenues	<u>(1,965,176)</u>	<u>(4,042,373)</u>	Total Revenues	<u>(3,157,998)</u>	<u>(6,555,263)</u>
 Expenses:			 Expenses:		
Pension and Benefits	198,808	795,231	Pension and Benefits	194,876	787,043
Insurance	-	4,989	Insurance	-	-
Professional Services	700	5,080	Professional Services	4,400	11,109
Investment Expenses	15,723	32,866	Investment Expenses	25,280	25,424
Other Expenses	-	-	Other Expenses	190	850
Total Expenses	<u>215,231</u>	<u>838,166</u>	Total Expenses	<u>224,745</u>	<u>824,426</u>
 Operating Income (Loss)			 Operating Income (Loss)		
	(2,180,407)	(4,880,539)		(3,382,744)	(7,379,689)
Beginning Net Position*	31,364,178	34,064,309	Beginning Net Position*	50,711,148	54,708,093
Ending Net Position	<u>29,183,771</u>	<u>29,183,771</u>	Ending Net Position	<u>47,328,404</u>	<u>47,328,404</u>
 Assets			 Assets		
Cash and Investments	29,123,523	-	Cash and Investments	47,190,129	-
Other Assets	77,379	-	Other Assets	141,636	-
Total Assets	<u>29,200,902</u>	<u>-</u>	Total Assets	<u>47,331,766</u>	<u>-</u>
 Liabilities			 Liabilities		
 Net Position 4/30			 Net Position 4/30		
	29,183,771	-		47,328,404	-