



VILLAGE MANAGER'S OFFICE

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

A Look Back at April 2022...

Courtesy Review Potentially Annex Midlothian Manor property

At the April 18, 2022 Village Board meeting, the Housing Opportunity Development Corporation (HODC), presented a Courtesy Review to the Board on the potential of annexing the property located at 22843 Lakewood Lane, commonly referred to as Midlothian Manor. The property is currently located within unincorporated Lake County and under the ownership of the Housing Authority of Lake County.

The property is currently configured for low-income shared-living facilities with a common kitchen, and has been vacant for a number of years. HODC proposes to construct a new two-story building with 24 affordable rental units including a mix of one-, two- and three-bedroom apartments and landscape the property.

The agency is requesting annexation to be able to connect to Village water and sanitary utilities. Annexation to the corporate limits of Lake Zurich will also allow the village to control the development, stormwater management and the aesthetics of the project. HODC is a nonprofit organization that develops and manages affordable housing throughout the suburbs. Information on the organization can be viewed at <https://hodc.org/>.

Public Water Supply Alternatives

Mayor Poynton, Manager Keller, PW Director Brown and Utilities Superintendent Schmitt attended the monthly meeting of the Central Lake County Joint Action Water Agency (CLC JAWA) board of directors on April 27 to formally introduce Lake Zurich as a potential water supply partner. Lake Zurich's introductory presentation was well-received by the CLCJAWA board.

Staff will now prepare a formal request letter, to be followed by an intergovernmental agreement (IGA) that establishes the timeline, costs and commitments of a more intense "due diligence and design" phase. The IGA will likely appear on the Village Board's and the CLCJAWA board's agendas in mid- to late-May.

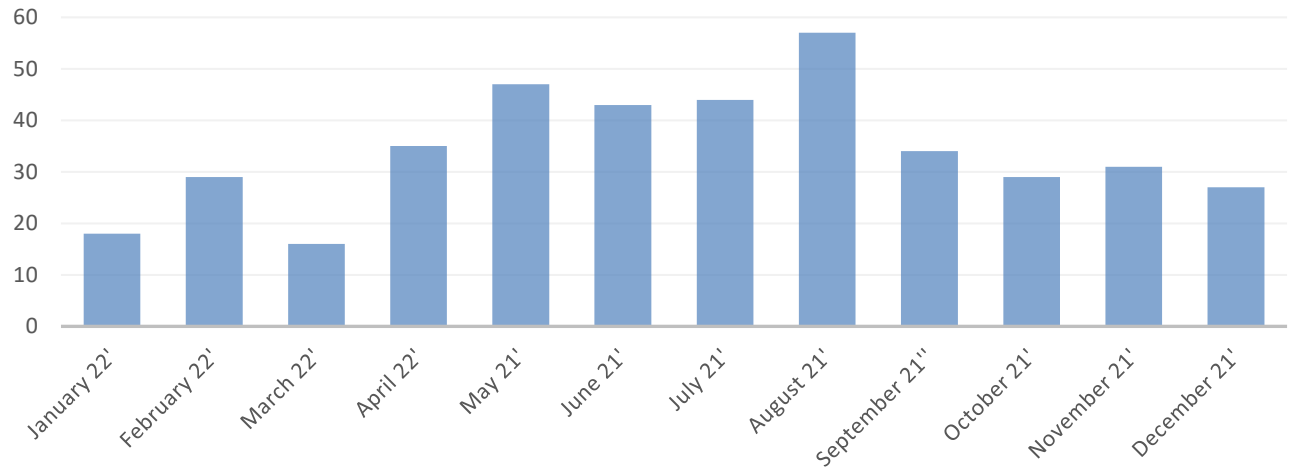
Paulus Park Enhancements Receive Green Light from PZC

The April 2022 PZC meeting included a review of the Village proposal to install two new piers along the shoreline at Paulus Park.

Staff provided the PZC provided reasons for the location of the pier as proposed and indicated that requirements for ADA, the steep grading of the shore in that area, and the active recreation (swimming areas, the proposed kayak launch) to the north warranted locating the pier as proposed. It was also clarified that while the pier is dimensioned at 48 feet, approximately 10 and 15 feet of its fixed portion will be located on land to address the steep grades of the shoreline.

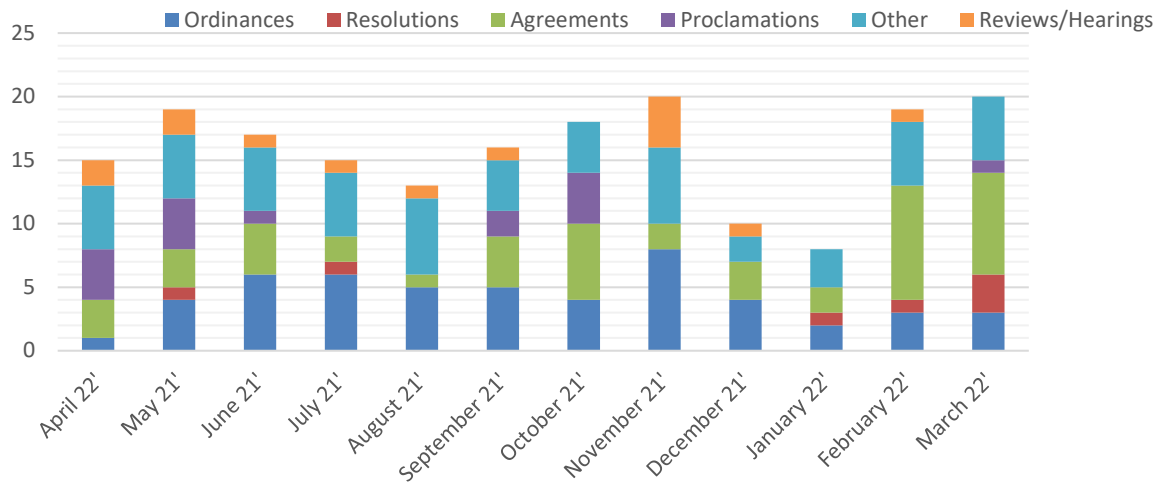
Following the close of the hearing and discussion, the PZC voted 4-0 to recommend approval of the variation with the additional condition that appropriate signage notifying users of necessary fishing and other licenses and fees be posted at the piers. The application will likely be presented to the Village Board for consideration in May.

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.

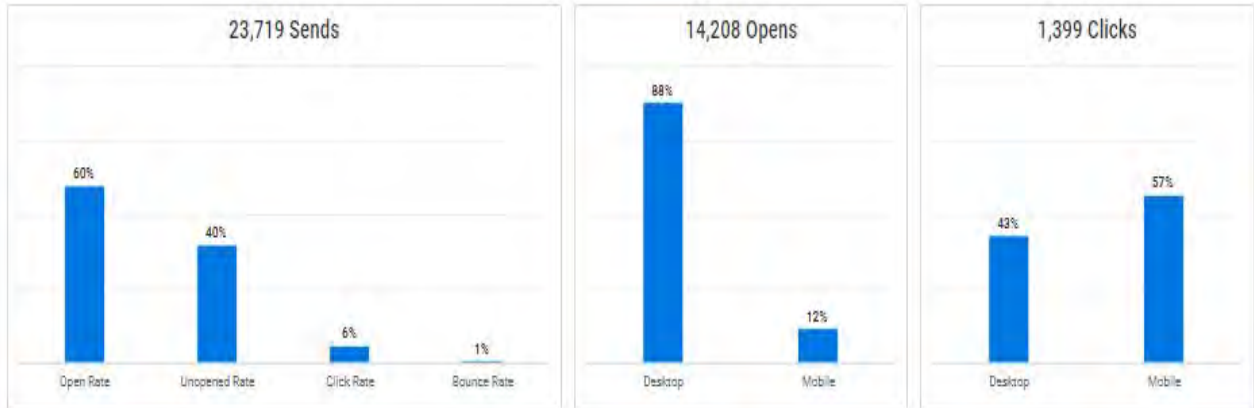
Village Board Agenda Items (Past Year)



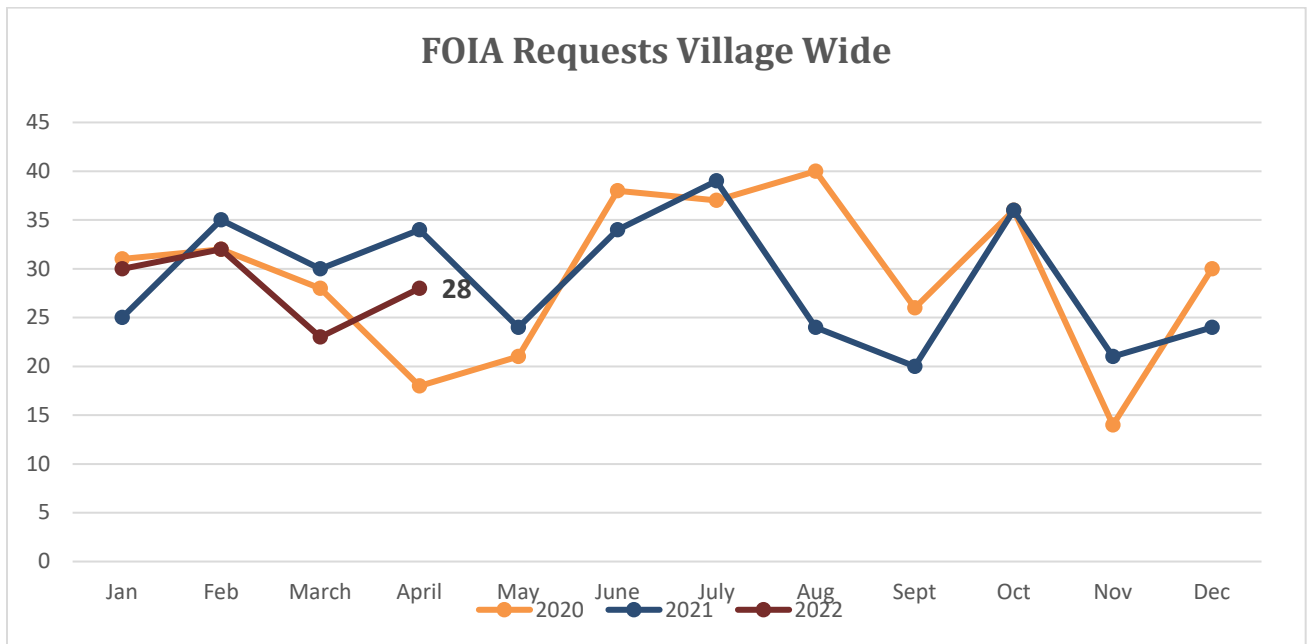
This metric shows the number of action items included on Village Board meeting agendas. As the local legislative governing body, the number of items acted upon by the Village Board has a direct input on Lake Zurich's strategic orientation. This data can be useful in decisions regarding meeting frequency,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

Average length of regular April Village Board meetings: 1 hour 11 minutes

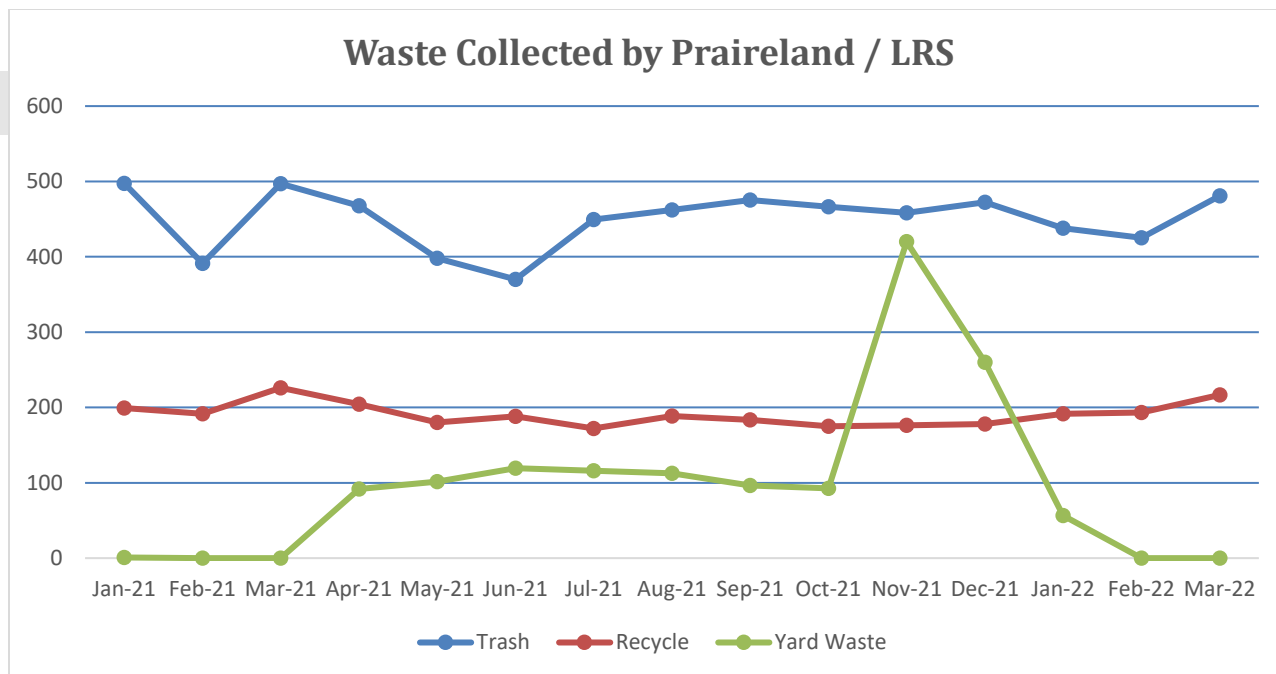
Benchmarks Rates – Past Month



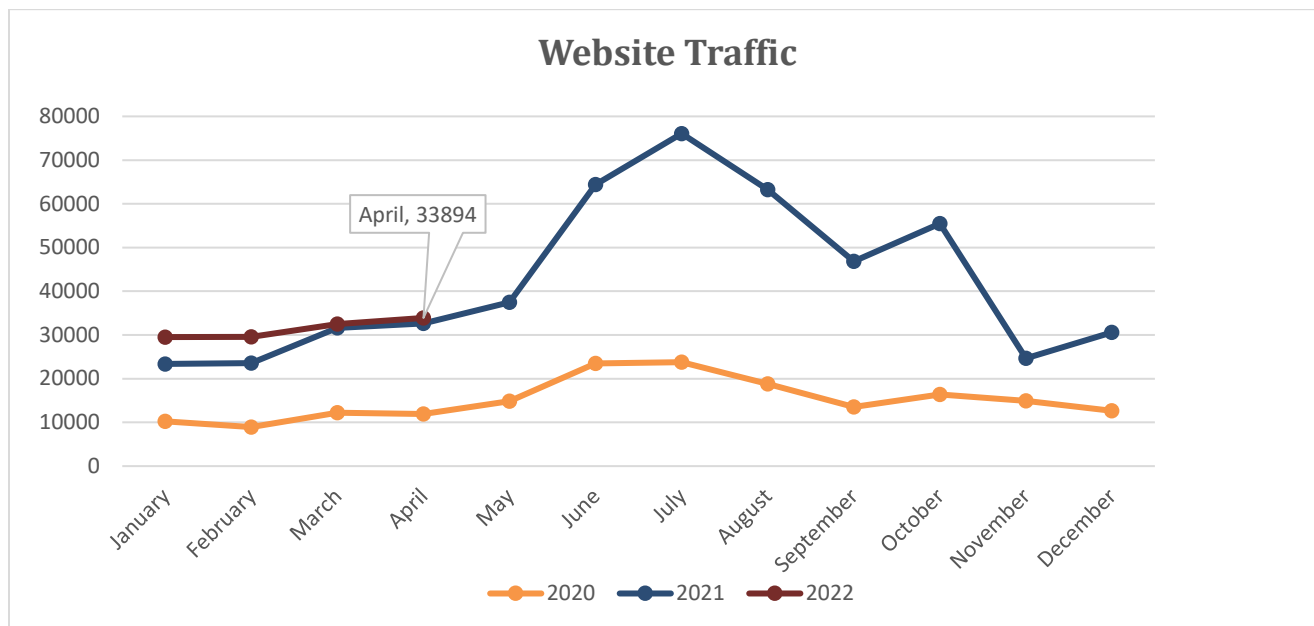
Benchmarks is the official Village e-newsletter that is a central communication device for the community. This graph shows *Benchmarks* rates over the past month. From an initial subscription rate of 756 in July 2013, *Benchmarks* now has nearly 6,000 subscribers.



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.



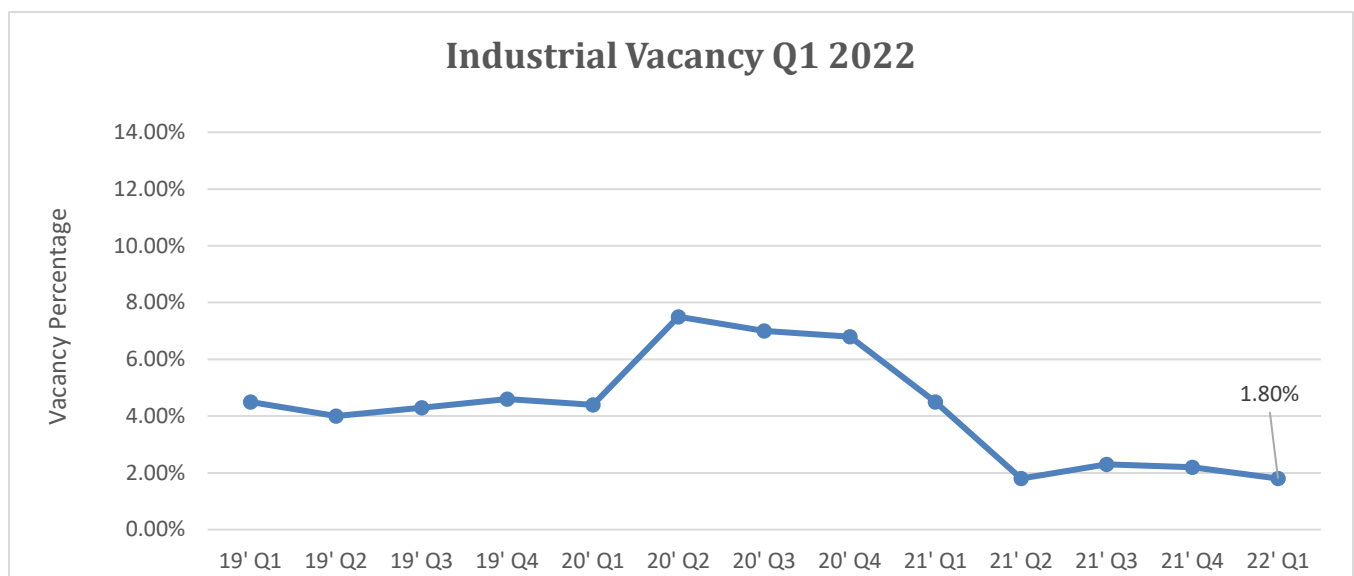
Praireland Disposal began service to Lake Zurich on September 1, 2020. The above metric reports the volume of waste collected each month including trash, recycling, and yard waste. This metric is updated once per quarter. *Trash* and *Recycling* is reported in tons while *Yard Waste* is reported in cubic yards.



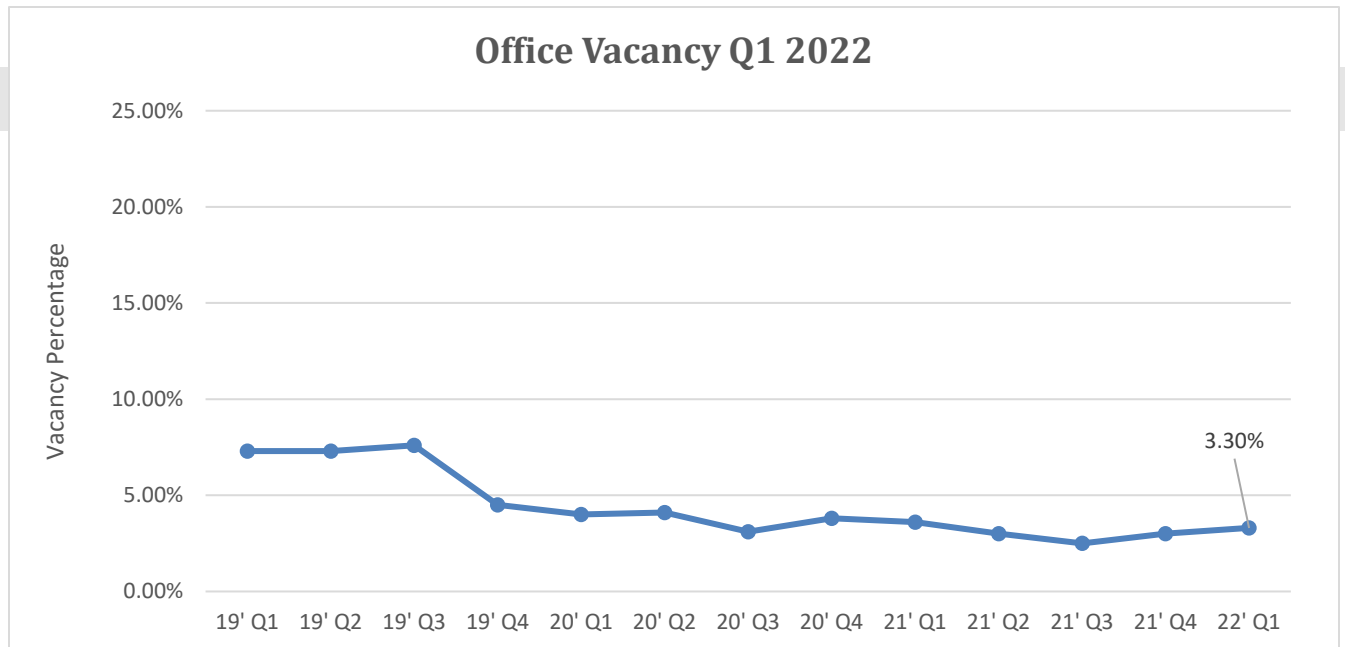
This data represents the number of website visits on LakeZurich.org. A digital presence for Lake Zurich is important for government transparency and providing resident-oriented service. E-government can also improve the overall democratic process by increasing collaboration with citizens and facilitating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



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).

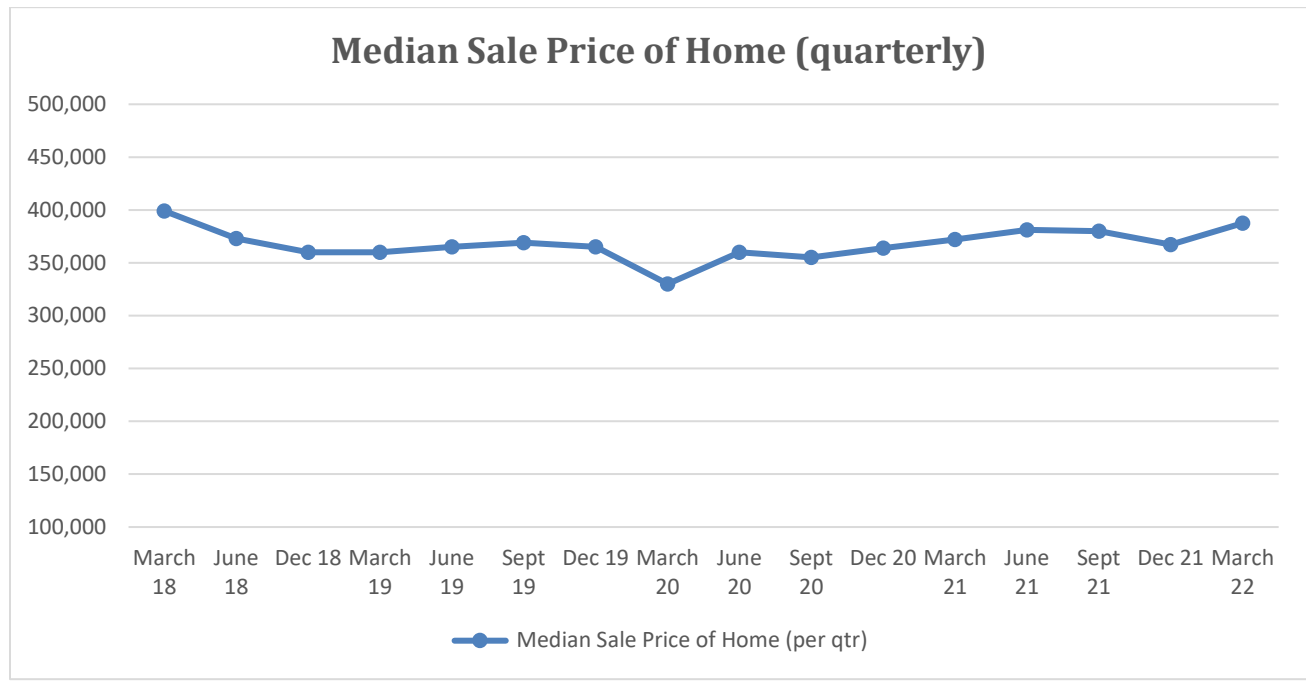


The Lake Zurich industrial vacancy rate decreased to 1.8% in Quarter 1 of 2022 compared to Quarter 4 of last year when 2.2% was reported vacant (*based on Lake County Partners data*). As of March 31, 2022, there was 102,474 square feet of industrial space reported vacant in Lake Zurich, with average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

April Snapshot of Real Estate Trends *(No Data published as of 5.11.2022)*

Homes Reported for Sale:

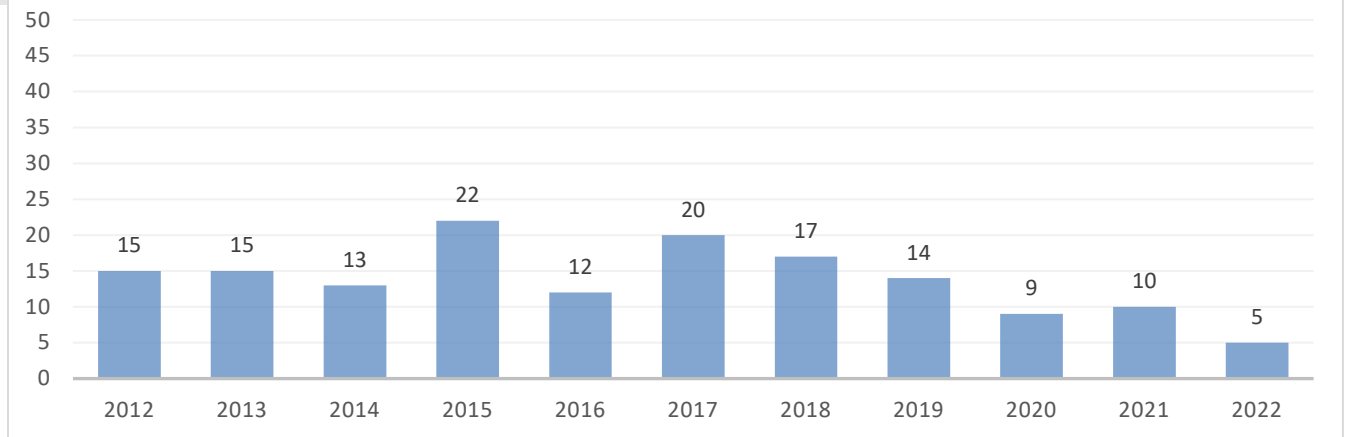
Median Sale Price:

Median Days on Market:

Number of Homes Sold:

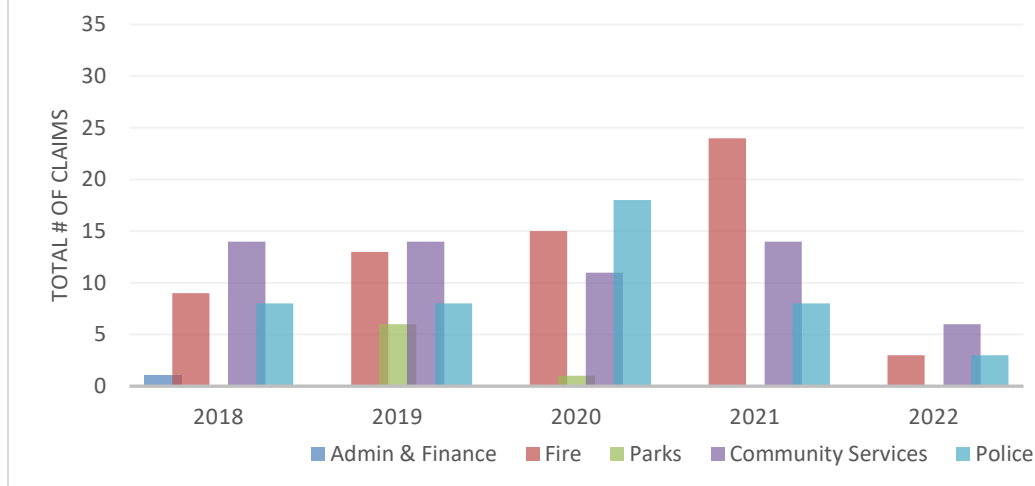
*Source: Redfin Corporation

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



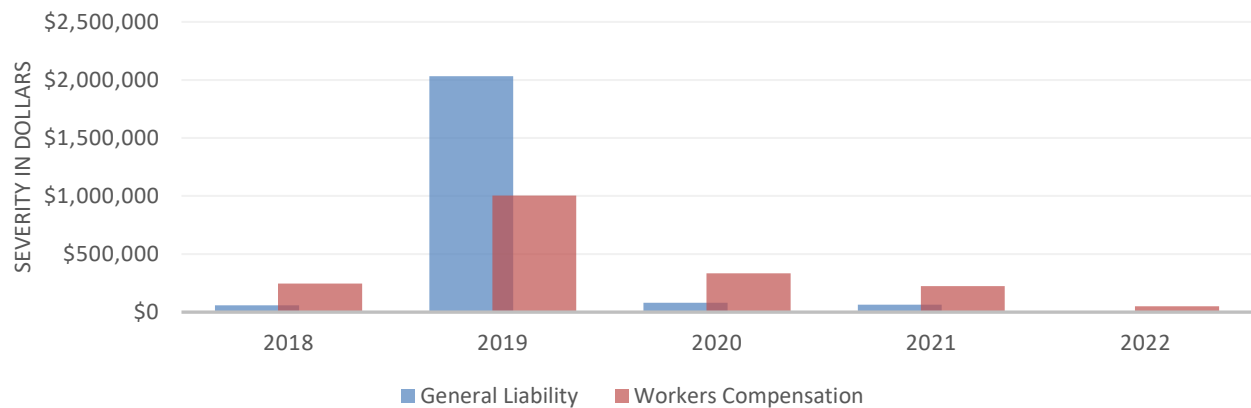
Risk management insurance coverage is provided by the Intergovernmental Risk Management Agency, a risk sharing pool of approximately 70 local municipalities and special service districts, which have joined together to manage and fund their property/casualty/workers' compensation claims. This metric reports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

Claim Frequency By Department (Year-to-Date)



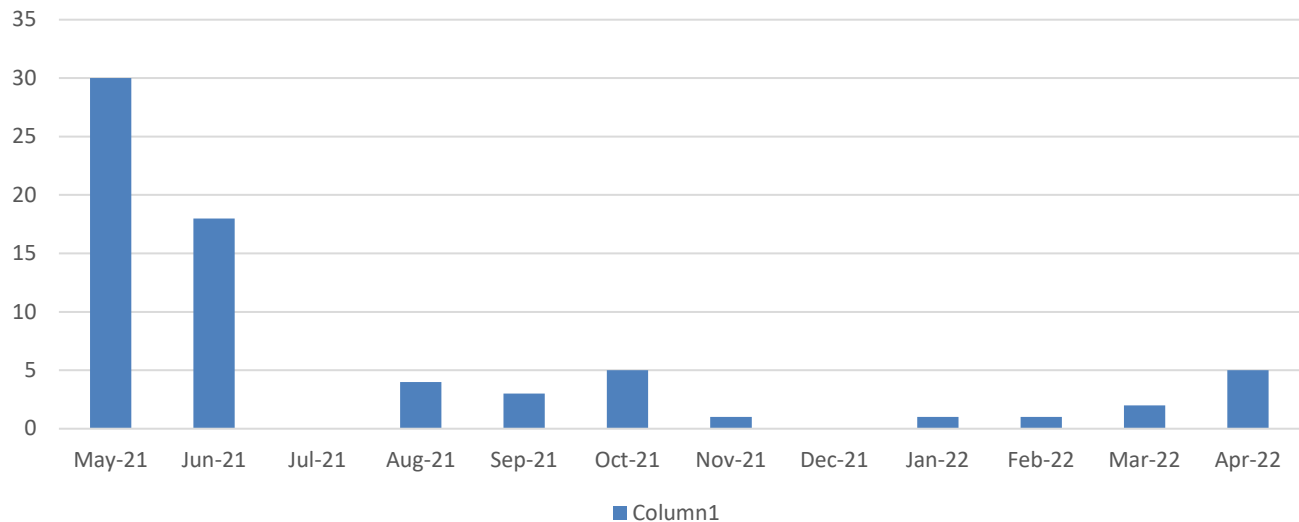
Loss prevention programs and a culture of safety that encourages safe work practices will decrease claim frequency rates. This data shows the total number of claims by department updated quarterly, which is an aggregate number of the following claim types: Auto Liability, Auto Physical Damage, General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

April 2022

HIGHLIGHTING DATA METRICS
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505 TELSER ROAD
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

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

BUILDING & ZONING DIVISION:

Commercial Permits Issued:

- 350 Surryse #100: Advocate Health & Hospital Buildout
- 650 S Rand: Casey's New construction
- 1025 Old McHenry: YMCA Buildout
- 51 Lions: American Legion Post 964 Buildout

Commercial Occupancies Issued:

- 305 N Rand: Float Sixty (New Owner)
- 1130 S Old Rand: Niki Precision Service-prosthetist
- 808 S Rand: Let's Test LLC (Covid 19)
- 345 S Rand: Jewel Buildout
- 1095 S Rand Rd: Freddy's Frozen Custard (New Owner)
- 16 E Main: Mainstreet Art Center
- 100 S Old Rand: LZ Ace LLC
- 1050 Ensell Rd, Suite 158: LD Events

FOIA Requests: Total number of FOIA requests: 3

PLANNING AND DEVELOPMENT DIVISION:

Planning and Zoning Commission (PZC) Activity:

The following applications were reviewed by the PZC at their April 20, 2022 meeting:

1. *305 Knox Park Road – Variation for a swimming pool in the rear yard – Deron and Donna Hart as Owners:* The application was presented by the owners who indicated that they were aware of the 23-foot rear yard setback requirement for pools. They were also aware of staff's analysis that to meet the code, the proposed pool could either be reduced in width by 6 feet or relocated to within 1 foot of the rear wall of the house. An anonymous letter of objection had been submitted to the PZC. Following the close of the hearing, the PZC found that these remedies did not necessarily provide reasonable use of the property through the functionality, utility and enjoyment that the applicants sought with the proposed variation for the pool, and voted 4-0 to recommend approval of the variation.
2. *100 South Shore Lane - Variation for a Pier (and associated boat dock) - South Shore Association as Owners:* The application was presented by Mr. Kevin Koch, President of the Southshore Association, representing the 15 residences within the subdivision along Southshore Lane. He indicated that he believed that the reconstructed pier was going to be installed to extend no more than the existing pier had extended into the lake based on a post (marker) that had been placed in the lake. There were no objectors present at the meeting. Following the close of the hearing, the PZC voted 4-0 to recommend approval of the variation.

3. *200 S. Rand Road (Paulus Park) – Variation for a fishing pier and kayak launch – Village of Lake Zurich as Owners:* The application was presented by Community Development Director Saher who also provided background on the overall OSLAD project of which the construction of the two piers was a part. The PZC had received a letter of objection from the Whitney Shores neighbors to the south and were represented by two of its members at the hearing. While they indicated that they did not object to the proposal of the fishing pier in the park, they were concerned with its location on the southeast side and that the casting of fishing lines into the lake around the piers would interfere with boating traffic entering and leaving the channel to the south. Staff provided reasons for the location of the pier as proposed and indicated that requirements for ADA, the steep grading of the shore in that area, and the active recreation (swimming areas, the proposed kayak launch) to the north warranted locating the pier as proposed. Staff believed that the piers location of approximately 254 feet from the nearest residence to the south would not interfere with boat traffic into the channel. It was also clarified that while the pier is dimensioned at 48 feet, approximately 10 and 15 feet of its fixed portion will be located on land to address the steep grades of the shoreline. Following the close of the hearing and discussion, the PZC voted 4-0 to recommend approval of the variation with the additional condition that appropriate signage notifying users of necessary fishing and other licenses and fees be posted at the piers.

New Zoning Applications received (for PZC consideration).

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

1. *353 Enterprise Parkway (Tactic Sports Performance) – Special Use Permit.* An Application has been submitted for a Special Use Permit to establish a physical fitness and training facility within a tenant space in the building. The facility will be geared to serve athletes between the ages of 8 and 18 and offer youth group training, personal training, team training, golf and fitness simulation and team rental to various athletes and their teams.
2. *910 N Rand Road (Walgreens Pharmacy) – Variations of bulk, space and yard requirements.* An Application has been submitted for variations to reduce the setbacks and landscape requirements along the south lot line of the property resulting from an acquisition of a portion of the subject property by Lake County. The land was acquired to accommodate the County's project for the widening of Miller Road at the Rand Road intersection that extends both east and west of the intersection.
3. *Text Amendment – Allow for larger Construction Activity Signs on fences.* The Village is proposing to amend the text of Title 12 of the Lake Zurich Municipal Code to increase the allowable area of Construction Activity Signs specifically on required construction fences associated with ongoing commercial development within the Village. The item was recently presented to the Village Board at a Courtesy Review for discussion and feedback on April 17.

New and Ongoing Development:

1. *Ace Hardware Store - 100 S Old Rand Road.* The Community Development Department provided the owners of the new ACE Hardware at 100 S Old Rand Road the authorization to stock merchandise after approving the installation of new racks. The store will still need to have a final occupancy inspection conducted before operations can commence.

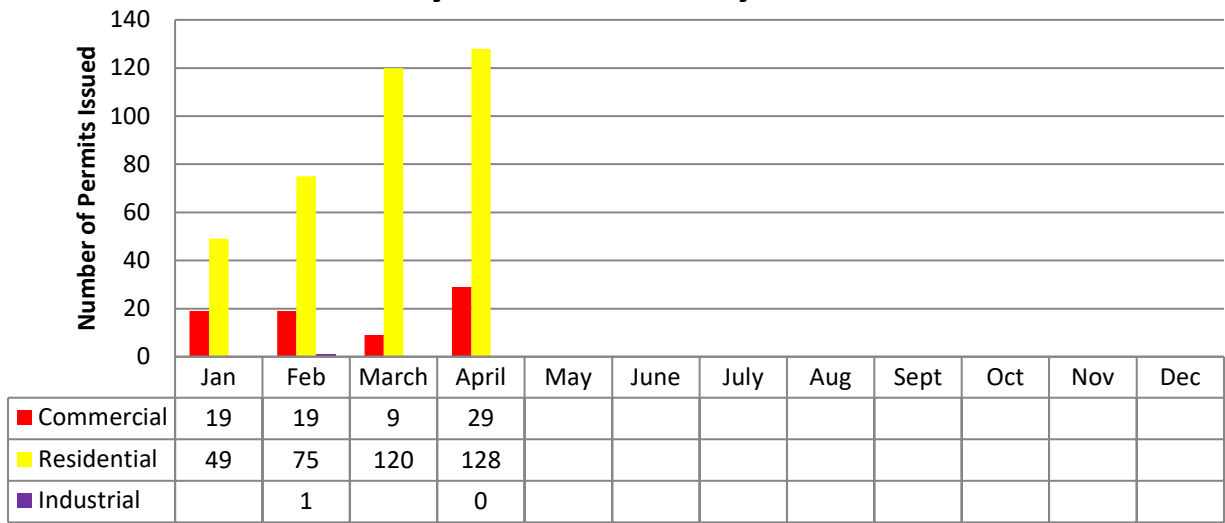
2. 444 S. Rand Road – Plat of Resubdivision. Members of the Development Review Team (DRT) met with representatives of InSite Real Estate, LLC, represented by Dustin Priebe and Lee Overbeck. They requested a meeting to discuss a concept for the development of the newly created outlot at the property. The Village Board had approved Plat of Resubdivision to allow for the creation of the new lot on Monday, April 4. InSite was proposing to develop the property with a new 3,100 square foot grocery store. They indicated that their client did not want the name of the company disclosed. However, a number of items related to parking and onsite circulation, access to the two IDOT roadways (Routes 12 and 22), Village utilities, building design, landscaping and the process/timing for approval were discussed. The project would need to be approved through an amendment of the PUD that approved the original development requiring a public hearing of the PZC and Village Board approval.
3. Sanctuary of Lake Zurich. A Building Permit was issued for first of three buildings at *Sanctuary of Lake Zurich*. The permit was to allow the construction of Building C located on the south side of the development, closer to Rand Road. The permits for the remaining two buildings would be issued once the fees for those permits were submitted.
4. 305 W Main Street – Teague (Properties). Assistant Manager Witherow and Director Saher met with Shelia Teague, her daughter April Graves and son-in-law Peter Graves to discuss potential development of the two parcels owned by Ms. Teague. The northern parcel at the northeast corner of Main Street and Route 22 consists of 3.0 acres of vacant land and is in TIF #2. The second parcel is directly south and consists of 4.8 acres with some wetland. The Village had always actively included these parcels in its marketing efforts after consultation with Ms. Teague, with varying degrees of expressed interest from developers. Several ideas were discussed including residential, commercial, and mixed use. The major area of concern was the wetland on the southern parcel and the ability for only right in/right out access, as Route 22 is controlled by the Illinois Department of Transportation. Ms. Teague and her party planned to work to address this issue and return with potential concepts for both parcels.
5. Midlothian Manor Annexation - 22843 Lakewood Lane. The Housing Opportunity Development Corporation (HODC), led by its Executive Director, Mr. Richard Koenig, had requested a Courtesy Review of the Village Board on the potential of annexing the property located at 22843 Lakewood Lane commonly referred to as Midlothian Manor. The property is currently located within unincorporated Lake County and under the ownership of the Housing Authority of Lake County. The property is currently configured for low-income shared-living facilities with a common kitchen, and has been vacant for a number of years. HODC proposed to construct a new two-story building with 24 affordable rental units including a mix of one-, two- and three-bedroom apartments and landscape the property. The agency was requesting annexation to be able to connect to Village water and sanitary utilities. Annexation to the corporate limits of Lake Zurich would also allow the village to control the development, stormwater management and the aesthetics of the project. HODC is a nonprofit organization that develops and manages affordable housing throughout the suburbs. Information on the organization can be viewed at <https://hodc.org/>.
6. Life Time Construction. Certain members of the village's Development Review Team had a virtual meeting with Mr. Aaron Koehler of Life Time to discuss items related to landscaping on the property and the streetscape along Old Rand Road. The project was in its final stages with a planned completion and opening in August of this year. It was staff's objective to discuss the final landscape requirements along these areas as the final planting season was about to begin, so that any deficiencies could be addressed ahead of final inspections that would be scheduled for the summer.

7. *Avalon Spa and Vibe at 1201 S. Rand Road.* A Temp Certificate of Occupancy was issued for *Avalon Spa and Vibe at 1201 S. Rand Road*. The owner, Ms. Bonnie Conte has moved her business from Deer Park to Lake Zurich. The Temp CO allowed the business to begin operations while miscellaneous permit related items were being completed.
8. *Wildwood Estates on Honey Lake Road.* The developers of Wildwood Estates of Lake Zurich planned a groundbreaking ceremony for the new development on Friday, April 22, 2022 at 11:00 a.m. and at which the Mayor, Board and staff were invited to and attended the event. The development is located on the 35-acre property on the south side of Honey Lake Road, and proposes 24 new duplex homes on 12 lots along Honey Lake Road. The project is currently under review of the Final Engineering submittal and may soon receive a permit to begin tree removal at the property.
9. *Casey's at the Former Bucky's Gas Station (650 South Rand Road).* Community Development staff held a pre-construction meeting with Casey's to discuss moving forward with the project. Following the meeting, the existing Mobil Station owned by Bucky's closed over the weekend and construction began the week after, starting with utility disconnects. The construction site was fenced off. Casey's plans an approximate 16-week turnaround for construction with no change to existing pumps or the canopy. The convenience store would be replaced with a larger building containing a small kitchen.
10. *YMCA at 1025 Old McHenry Road.* A permit to complete an interior remodel of the building primarily within the locker room areas was issued.
11. *Kraft Chemical at 880 Donata Court (formerly Comcast).* A permit to begin interior demolition of the building was issued. Kraft Chemical is currently located at 750 Oakwood Road and is expanding into the building at Donata Court.
12. *Hawkeye Automotive Property at 909 South Rand Road.* Mr. Jason Sfire of Fidelity Group reached out to Community Development Director Saher to share Fidelity's intentions of potentially acquiring the property at 909 S. Rand Road which was adjacent to their property at Deerpath Commons Shopping Center. The property is currently used as an automotive repair shop, but also provides cross access between the shopping center and Rand Road. Fidelity was looking at potentially demolishing the older frame building and constructing a new commercial building on the property based on the type of end user they ultimately find for this parcel. Mr. Sfire discussed options of rezoning the property from B-1 to B-3 and combining the property with Deerpath Commons through an amendment to the PUD. He indicated that they are in a 180-day due diligence period with the seller and would return to the Village once their plans are formalized.

Ongoing Code Enforcement:

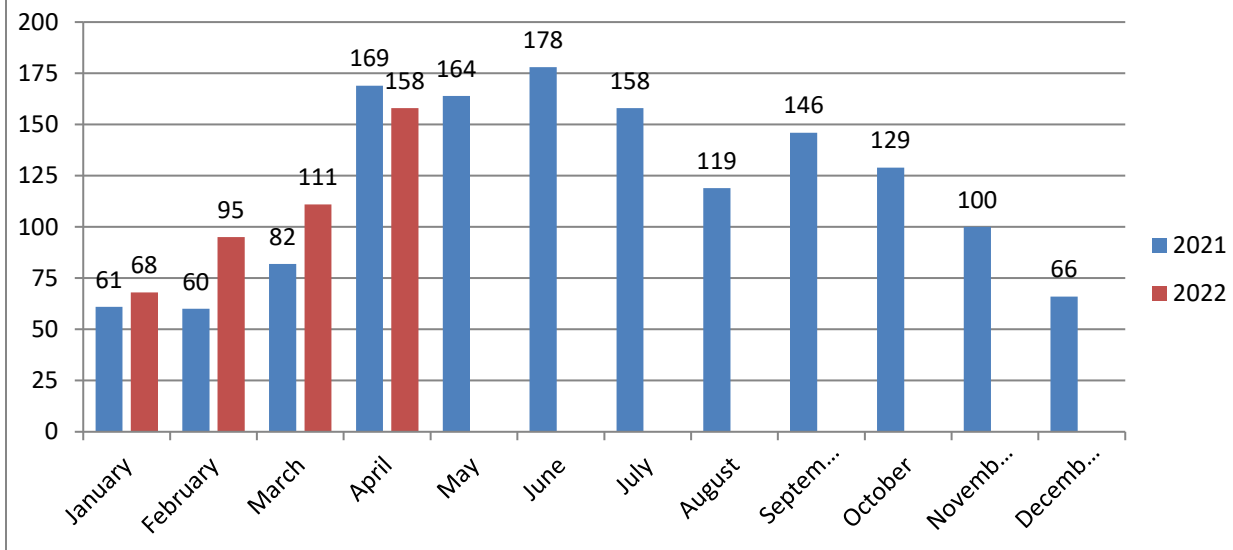
1. *Bills Boats Pier Violations (216 W Main St).* On April 1, Village staff and Village Attorney Carmen Forte were scheduled to attend the contempt hearing for Dennis Abbott for the complete removal of the piers at the property. However, earlier that day, staff was informed by Village Prosecutor Luis Albarran that the judge presiding in the Mundelein branch court that day was apparently Abbott's attorney's brother-in-law. Village Attorney Forte further confirmed this on the phone with the Prosecutor. The judge subsequently recused himself of the matter in the morning, and because Judge Kennedy was off that week, there was no backup judge for the courtroom. The judge therefore continued the matter to May 6, 2022 at 1:30 p.m. for hearing and asked Prosecutor Albarran to inform the parties not to appear at court. The Village will be prepared to attend the continued hearing on May 6.

Monthly Permit Activity for 2022



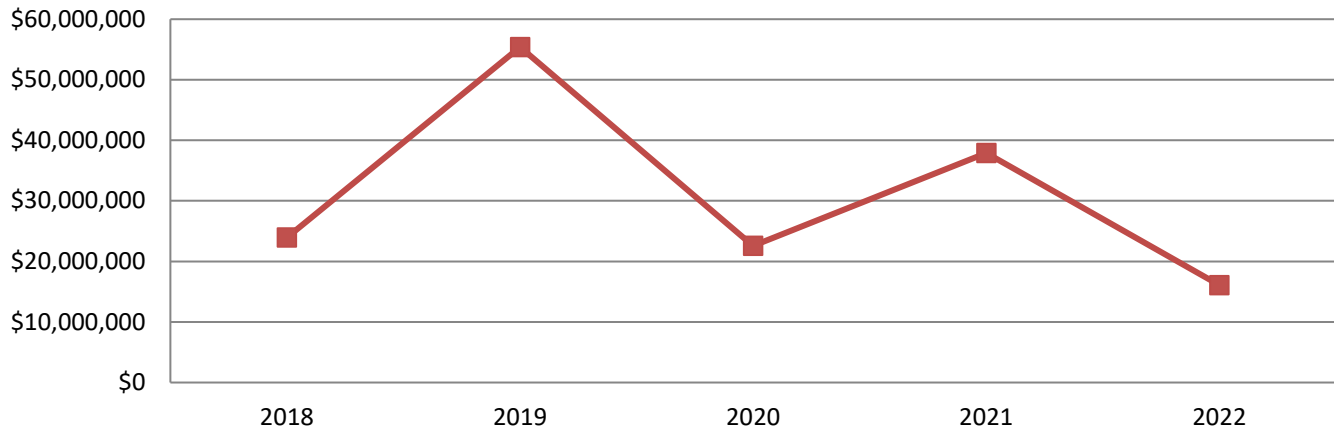
The chart above represents the total of permit activity on a monthly basis for 2022.

Permit Activity for 2021/2022



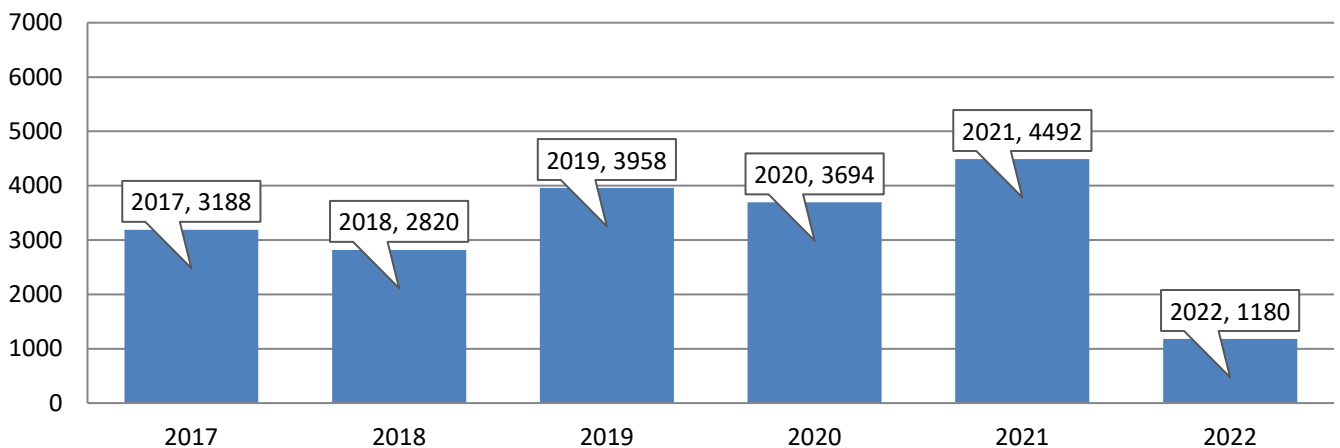
The chart above compares monthly permit activity for 2022 to the previous year 2021.

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



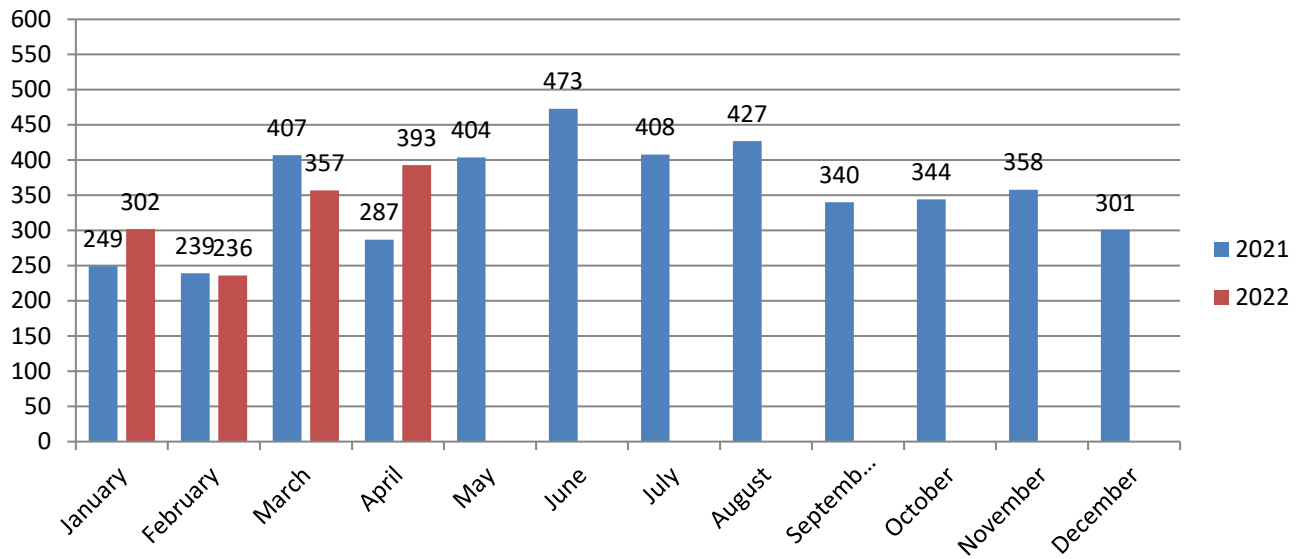
This chart tracks construction value of permit activity by year for 5 years.

Inspection Activity: January-December 2017-2022



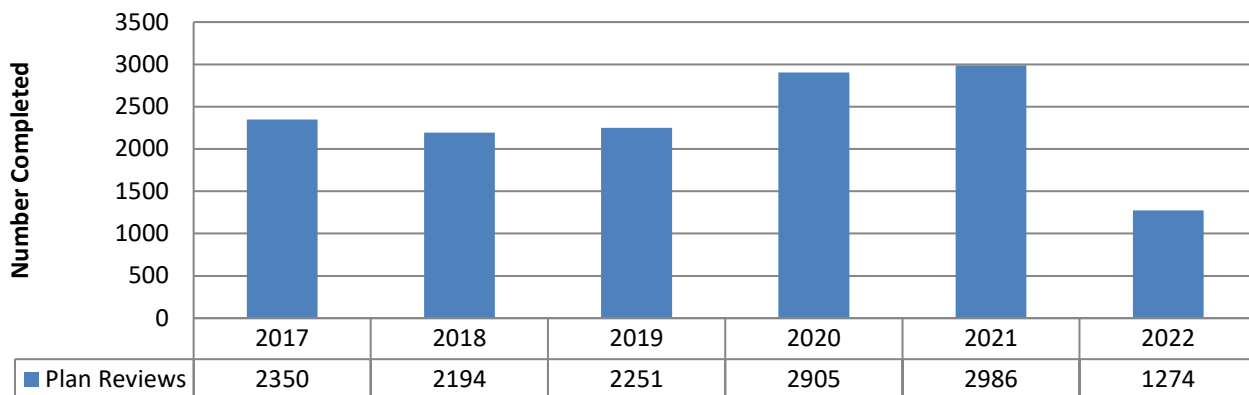
This graph illustrates the number of inspections performed by year.

Monthly Inspection Activity 2021/2022



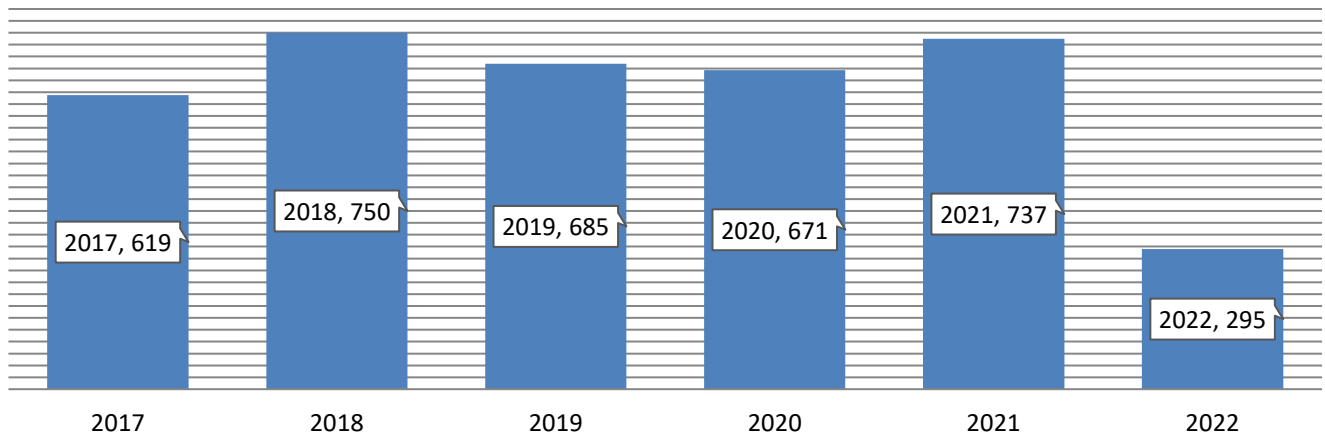
This chart indicates inspection activity on a monthly basis for 2022 compared to the previous year 2021.

Plan Reviews Completed: January-December 2017-2022



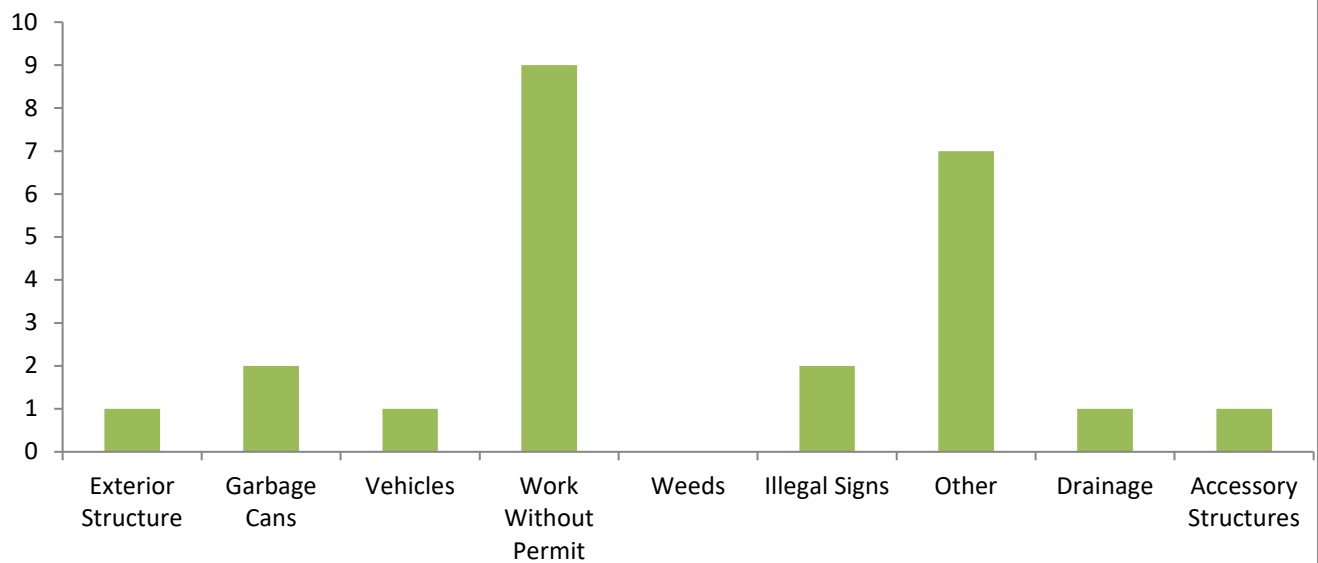
This graph illustrates the number of plan reviews performed by year.

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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April 2022

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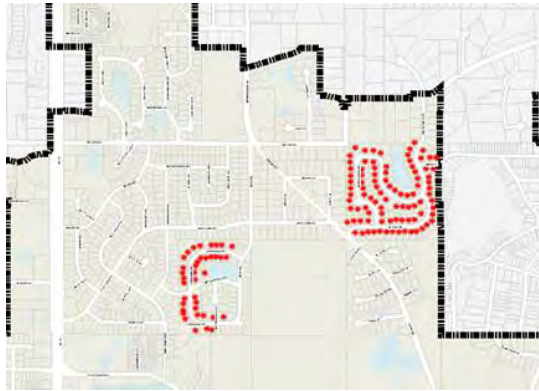
505 TELSER ROAD
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DEPARTMENTAL NARRATIVE

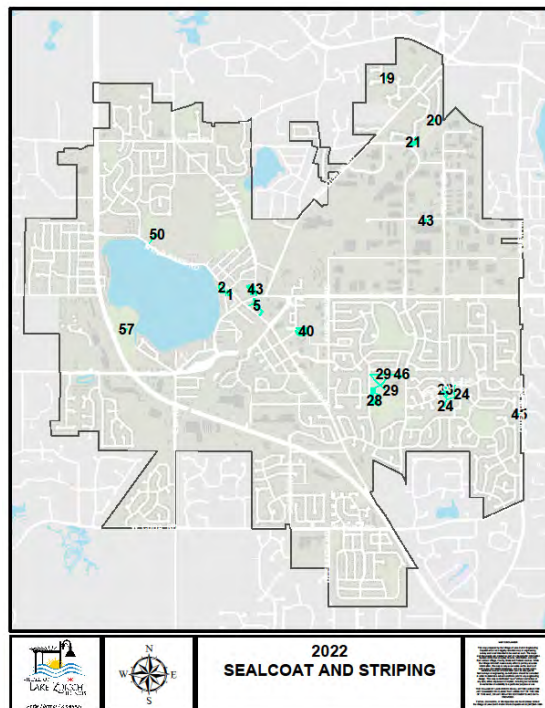
Park Maintenance: Crews have begun spring clean-ups at parks. Preparation for public restroom, beach, and splash pad openings will be taking place in early May.

Special Events: Staff assisted with two Easter events at Paulus Park.

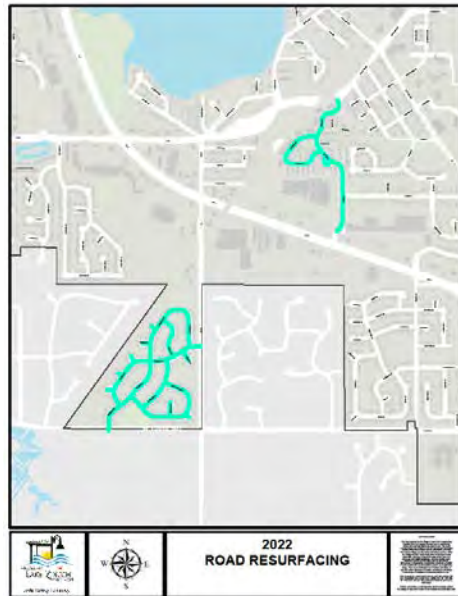
Infrastructure Projects: The 2022 Concrete Program has been awarded to Schroeder and Schroeder Inc. Removals and replacement were complete in April with minor punch-list items to be addressed in early May.



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 are scheduled for 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.

April Water Main Break Locations:

117 N. Buesching Rd.
275 Clairview Ct.
451 Grever Ct.
1097 Stanton Rd.
60 Golfview 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.

Well 9 – Back in Service

The Village's designated deep well contractor, Layne Christensen Company was able to secure the necessary components from the supply chain issues and returned on April 14th to begin reinstallation with our spare motor and the repaired pump and column pipe. Reinstallation was completed on April 19th and test pumping and sampling followed. Satisfactory testing and sample results have permitted us to return Well 9 to service. The failed motor will be shipped back to the factory for disassembly, inspection and recommendation on disposition. Staff will provide an update and recommendation to the Village Board regarding repair/replacement options when they become available.

Employee Training:

All employees participated in electrical safety training.

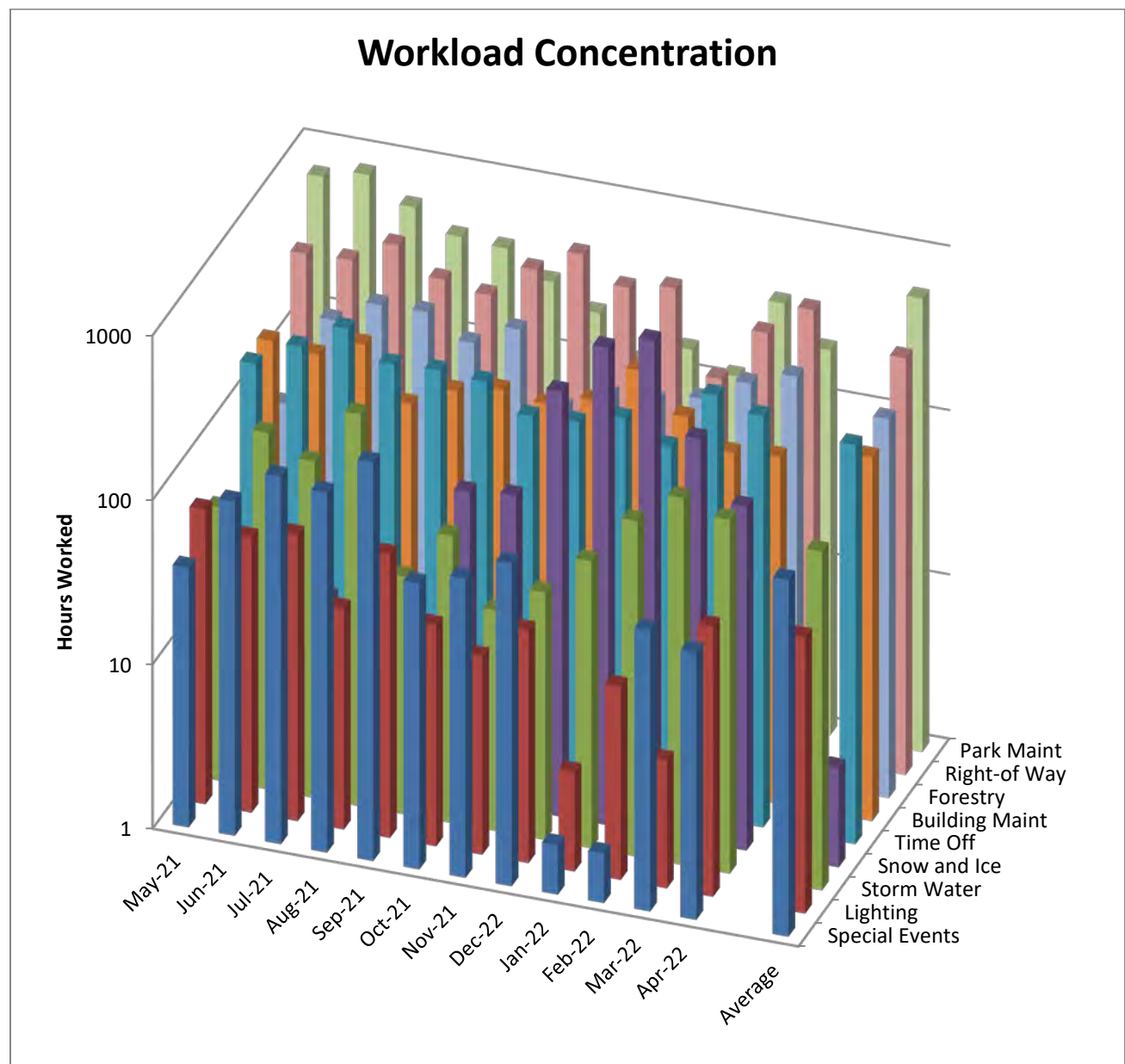
John Cuellar and Austin Bonestroo completed Mosquito Larvicide certificate training via the State of Illinois on April 14, 2022

Anniversaries:

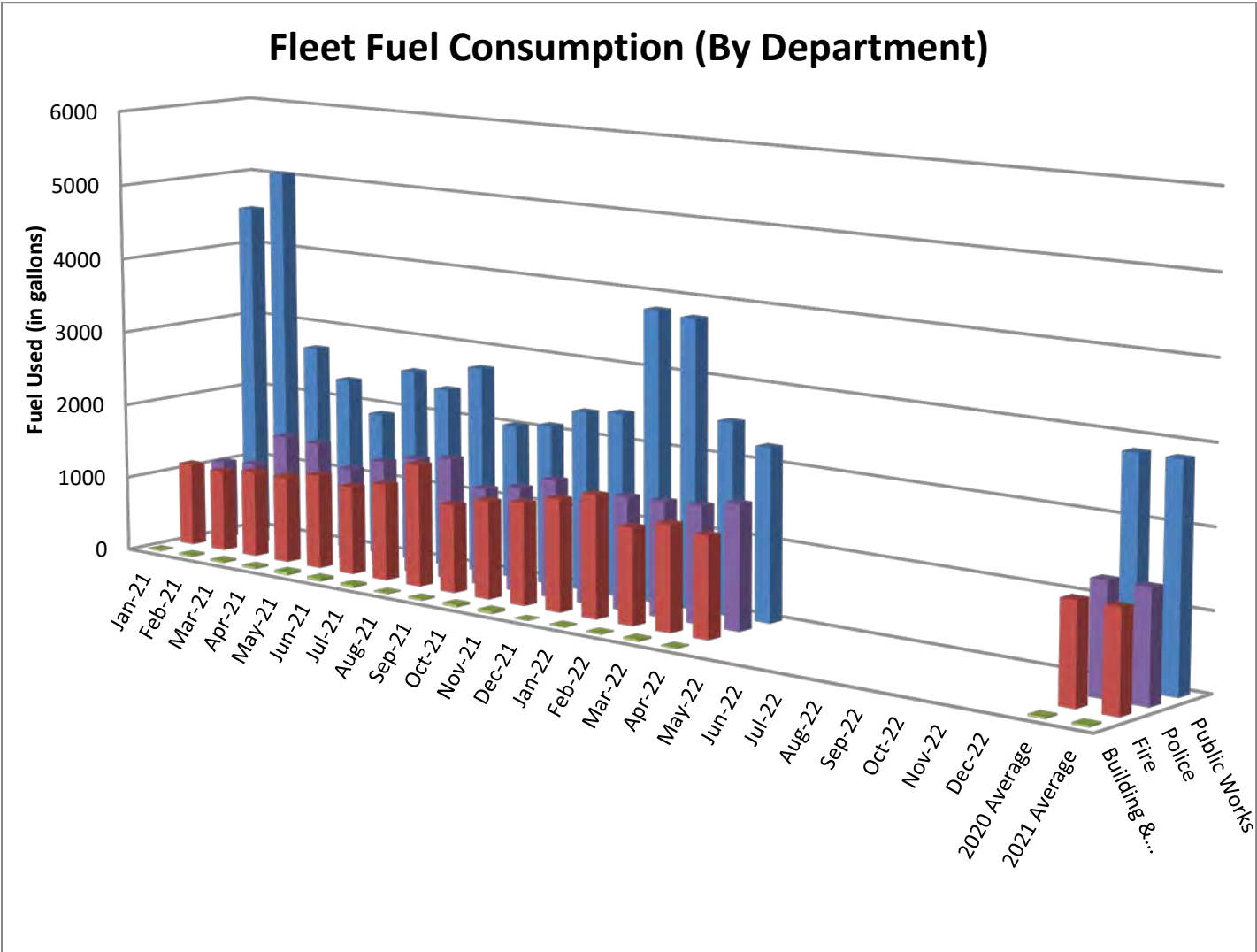
Dave Pearson, Operations Supervisor in the Utilities Division of Public Works, 30 years on April 6th.

New Employees:

Staff Kudos:

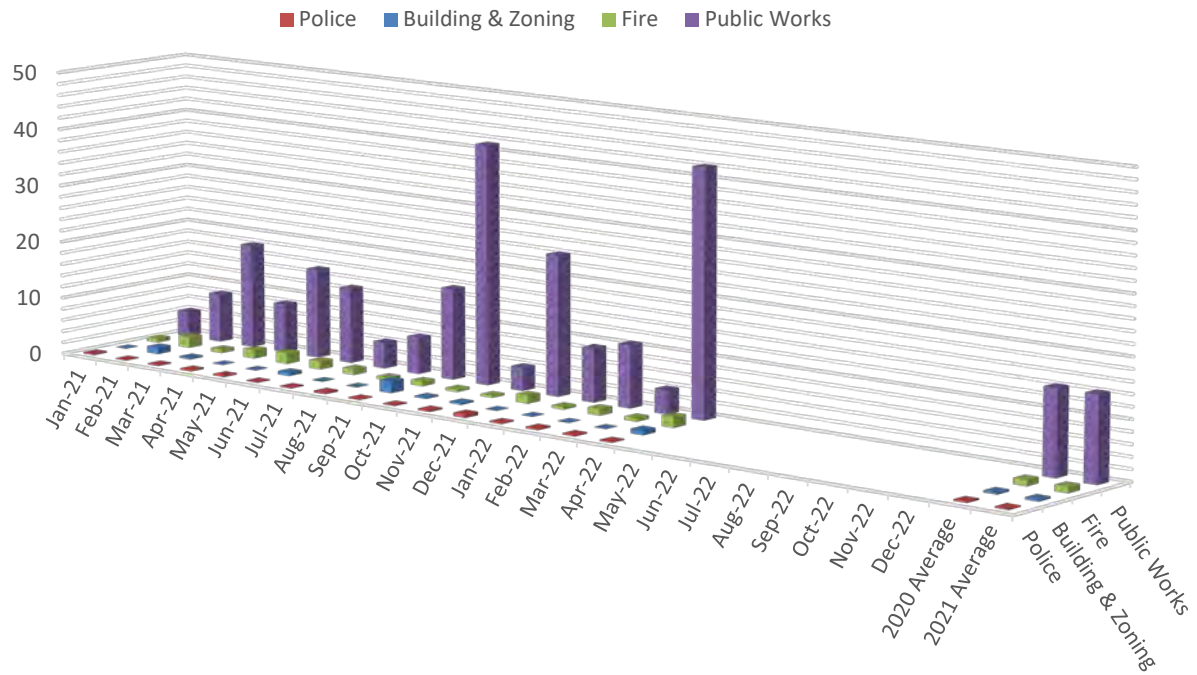


A core function of Public Works are related to the completion of work orders for several categories, including administrative, forestry, park maintenance, municipal property maintenance, right-of-way, snow and ice, street lighting, and storm water system maintenance. This chart shows the number of hours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



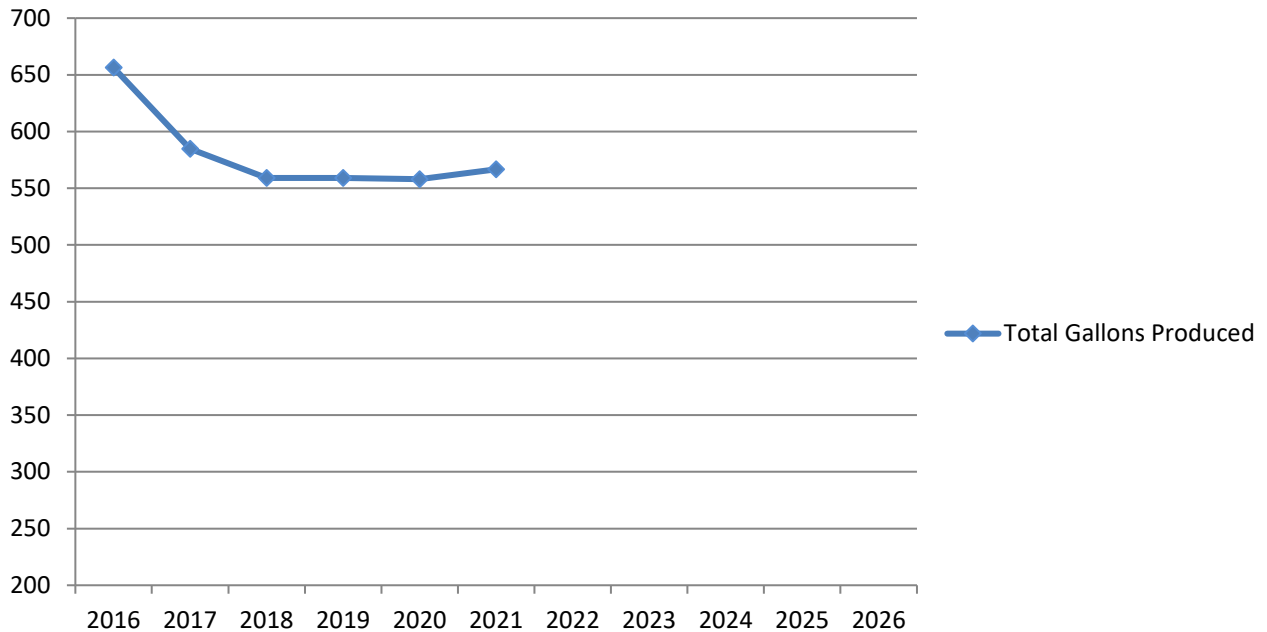
Tracking fuel consumption allows staff to make informed decisions relating to the municipal vehicle fleet, including the number of vehicles in each department, the types of vehicles purchased and the type of fuel source used. Dramatic fluctuations in fuel consumption can occur during events such as heavy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

Average Cost per Mile for Village Fleet (By Department)



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

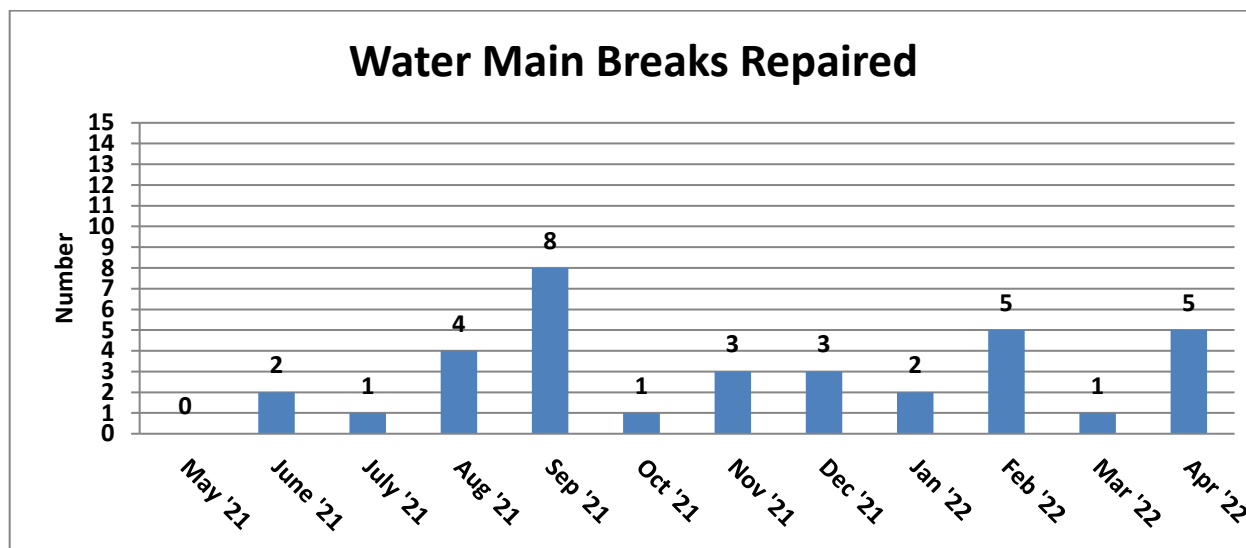
Water Production



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

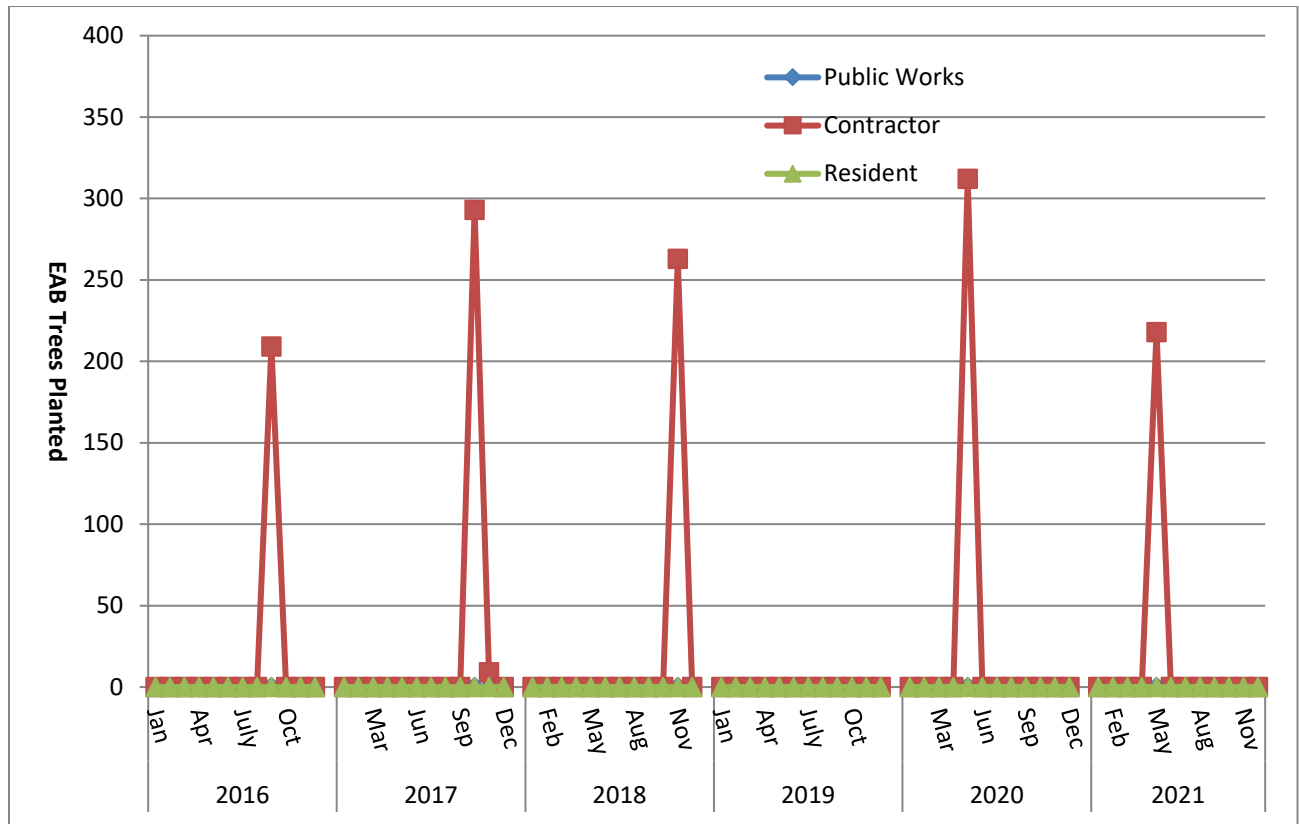
	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	49.301	46.667	45.868	44.227	43.867	42.319	43.414		
February	45.801	40.952	41.098	41.452	41.645	40.367	39.261		
March	53.467	44.543	43.155	43.946	43.552	42.924	41.852		
April	55.963	49.974	45,098	43.570	40.662	45.129	43.301		
May	60.273	49.588	48,065	45.339	44.834	51.240			
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	167.828		
Avg	1.793	1.598	1.532	1.532	1.529	1.553	1.399		
% 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.

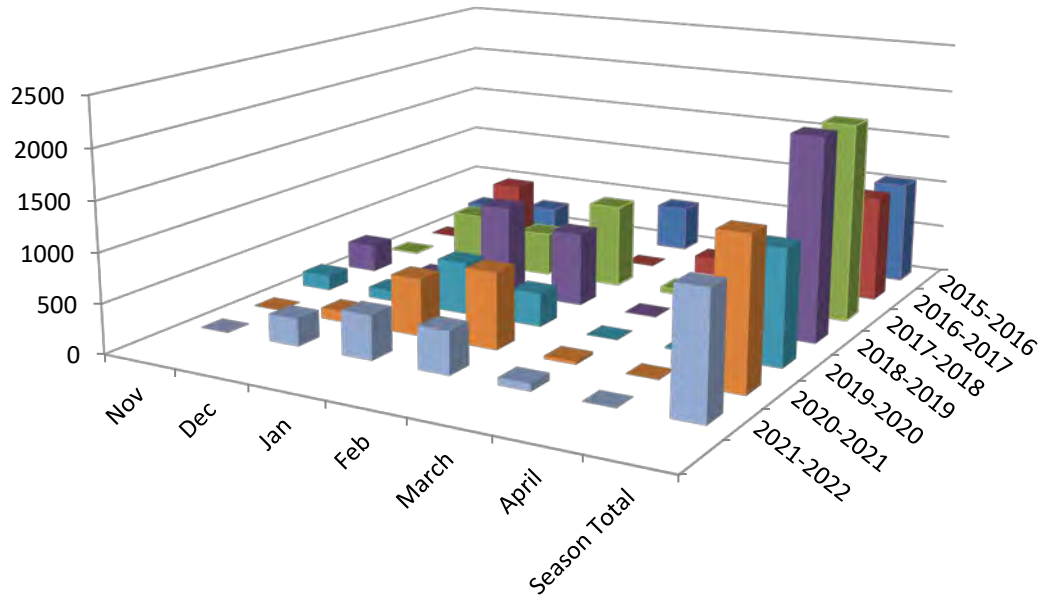


A water main break can be a hole or crack in the water main. Common causes of breaks in the water main include: age, pipe material, shifting in the ground attributed to fluctuations in moisture and temperature (below and above the frost line), corrosive soil that causes a thinning of the water main pipe,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

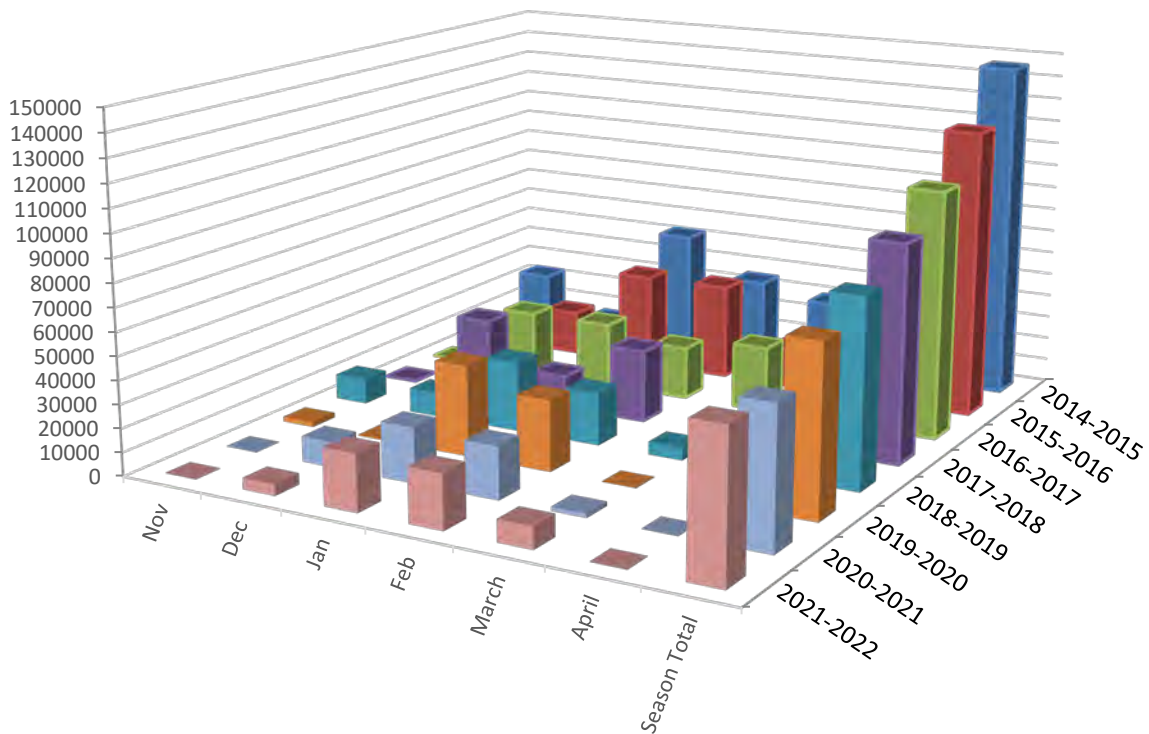
Emerald Ash Borer Tree Replacement Program



Tons of Road Salt



Gallons of Liquid Deicer





PARKS & RECREATION 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

Departmental Narrative

Arbor Day park clean up was held on Saturday, April 30th with sapling giveaways on site (and pick up the following week at Community Services), a Tree Commission demonstration and an Oak tree planting ceremony at Kuechmann Arboretum at 9am. There were over 100 volunteers signed up to help keep 10 of our local parks clean and lend a hand that day. Due to the weather, activities and attendance was limited at Kuechmann and about half of the groups made it out to their parks. Other groups will be out the remainder of the following week to clean their designated parks. The next internal events will be Block A Food Truck Socials beginning at Wednesday, May 25th from 4-7pm (thru September). Trucks scheduled to be onsite will be posted in the upcoming weeks. Thank you to Kara Marquis to continue to volunteer to organize these events for the community to enjoy.

The event committees for Farmers Market and Rock the Block are continuing to meet to discuss event layout, sponsors and marketing efforts. Both events are done accepting vendor applications as we are at capacity for space. Farmers Markets, which are held on Fridays beginning June 3rd from 3-7pm, boasts 30 vendors, weekly live entertainment and artisans, pet rescues, nonprofits/kids activities, and adult beverages. Within the make-up of the vendors, new this year is a variety of hot food vendors ranging from pizza and Thai food to Mexican cuisine and BBQ. With the release of the revised Sponsorship Opportunities, Assistant to the Village Manager, Kyle Kordell, and Intern, Benjamin Polony, have reached out to our community to create awareness and interest in the program. This has resulted in two new sponsors for the market, Silver Sponsor, DipStick Oil Change, and Bronze Sponsor, McDonalds/Mendez-Lawrence-Herrera. Returning sponsors include Gold Sponsor, Jim and Cathy Iverhouse, Lake Zurich Tire & Auto Inc. and Silver Sponsor, Stephanie Seplowin, Coldwell Banker. The department and committee are shifting their focus to finalizing the market layout and wrapping up promotional efforts in the upcoming month. The Rock the Block Committee also recently met to determine vendor placement for the 2022 event as well as inform the group that they are finalizing event sponsors in the upcoming month. Currently Mayor Poynton has received commitments from the following organizations to support RTB this year: Presenting Sponsors- Echo, Fidelity, Martin Enterprises Heating & Air Conditioning (Stage Sponsor), Muir Insurance Group, Ryan Homes, Smalley Steel Ring Company, and Volle's Bridal & Boutique; Gold Sponsors- LRS; Silver Sponsors- Jim and Cathy Iverhouse, Lake Zurich Tire & Auto Inc.

Our Academy of Performing Arts team held their Annual Spring Dance Recital, Journey, with two shows on Saturday, April 30th (5:30 and 7:30pm) and one show on Sunday, May 1st (9:30am) at Cutting Hall Performing Arts Theatre in Palatine. The shows featured over 360 dancers performing over 50 choreographed pieces for over 1,000 audience members. New this year was a virtual view option due to limited seats particularly for the Sunday show. Thank you to Michael Duebner for attending and streaming the shows live for over 150 viewers. Congratulations goes out to all of our students for their hard work and courage to get up on stage to perform their talents, thank you to the parents who support their children in their pursuit of dance and thank you to the instructors for sharing their knowledge and passion with the youth in our community. Registration for Summer dance is ongoing and the department has already finalized the Fall/Spring dance schedule to be released this July.

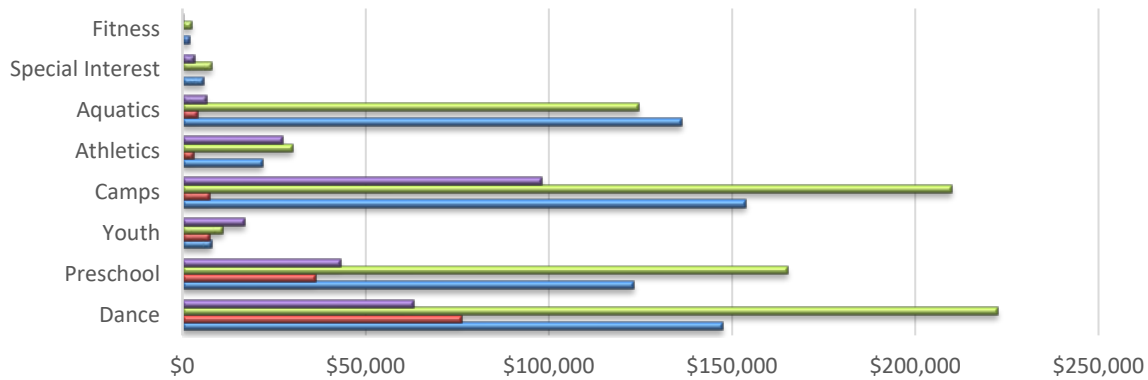
The Park and Recreation Department has seen early registration for all Spring and Summer program offerings resulting in all Summer Camps and the majority of youth sports programs filled to capacity with wait lists. The department is working with seasonal leadership in aquatics and day camp to finalize hiring/interviewing and planning for staff orientations and trainings. Program areas will begin transition and begin prepping for the season early May. Paulus Park Beach opens for preseason hours as of May 28th and Breezewald Beach opens 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 safely 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.

The department is continuing to interview and hire for lifeguards and camp counselor seasonal positions that are posted on the Village's website. Any interested individuals are encouraged to apply at <https://lakezurich.org/jobs.aspx>. This year the department has hired approximately 14 counselors and over 35 aquatics staff (gate guards and lifeguards). The decrease in retention is attributed to COVID in 2020 in which we did not operate camp and did not hire many guards due to the limited beach season. Annually we typically hire 15-20 staff for both the aquatics and day camp team; retaining seasonal staff for 2-4 seasons.

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).

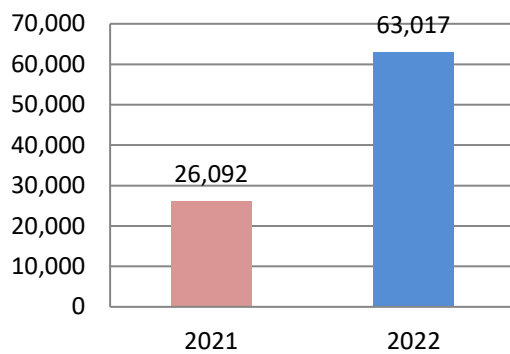
The department has received Village Board approval for the following special event to operate their special events on Village property the remainder of 2022: Stephen Siller Tunnel to Towers 5K (6/12), Block A Food Truck Socials (Wed. 5/25-9/28), LZ Tri (7/10), Unplugged Fest (8/7), Taste of the Towns (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

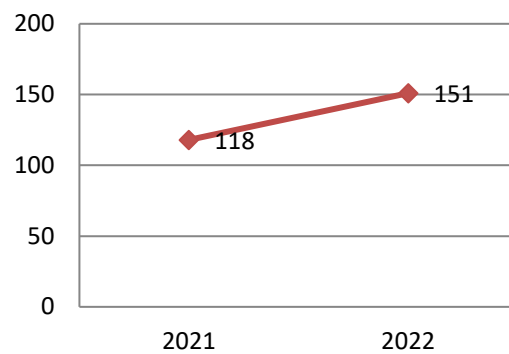


	Dance	Preschool	Youth	Camps	Athletics	Aquatics	Special Interest	Fitness
Actual Rev	\$63,017	\$43,087	\$16,951	\$98,142	\$27,248	\$6,564	\$3,231	\$206
Budgeted Rev	\$222,500	\$165,105	\$11,000	\$210,005	\$30,000	\$124,425	\$8,000	\$2,500
Actual Exp	\$76,207	\$36,309	\$7,572	\$7,520	\$3,204	\$4,170	\$0	\$80
Budgeted Exp	\$147,382	\$123,250	\$7,900	\$153,728	\$21,850	\$136,151	\$5,850	\$2,000

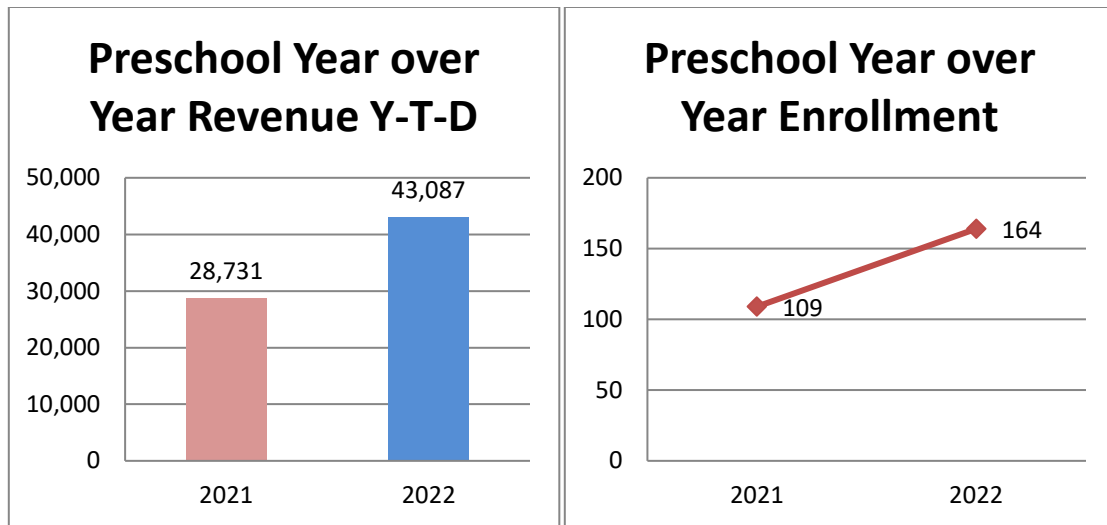
Dance Year over Year Revenue Y-T-D



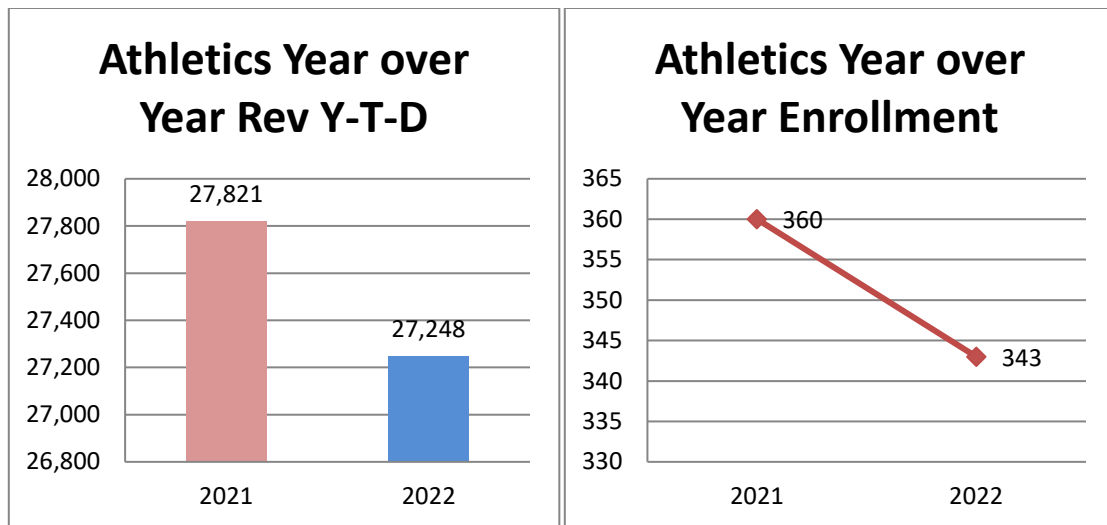
Dance Year over Year Enrollment



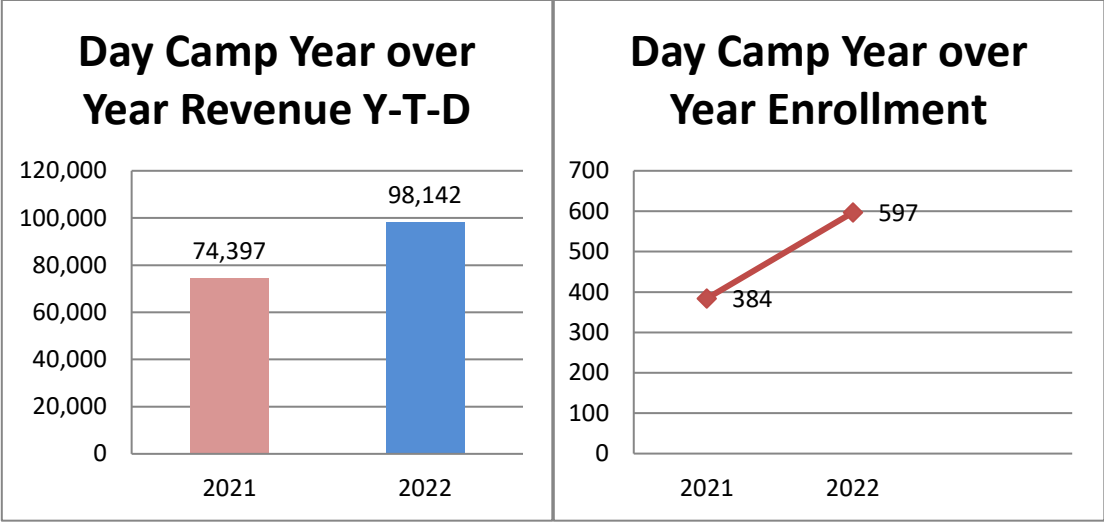
Dance programs include Ballet/Tap, Pointe, Jazz, Company, Lyrical, Hip Hop, Mom & Me classes, etc. The Academy of Performing Arts also offers summer camp/class options. Registrations above are only reflective for registrations taken to join the dance program for 2nd semester and recital ticket sales.



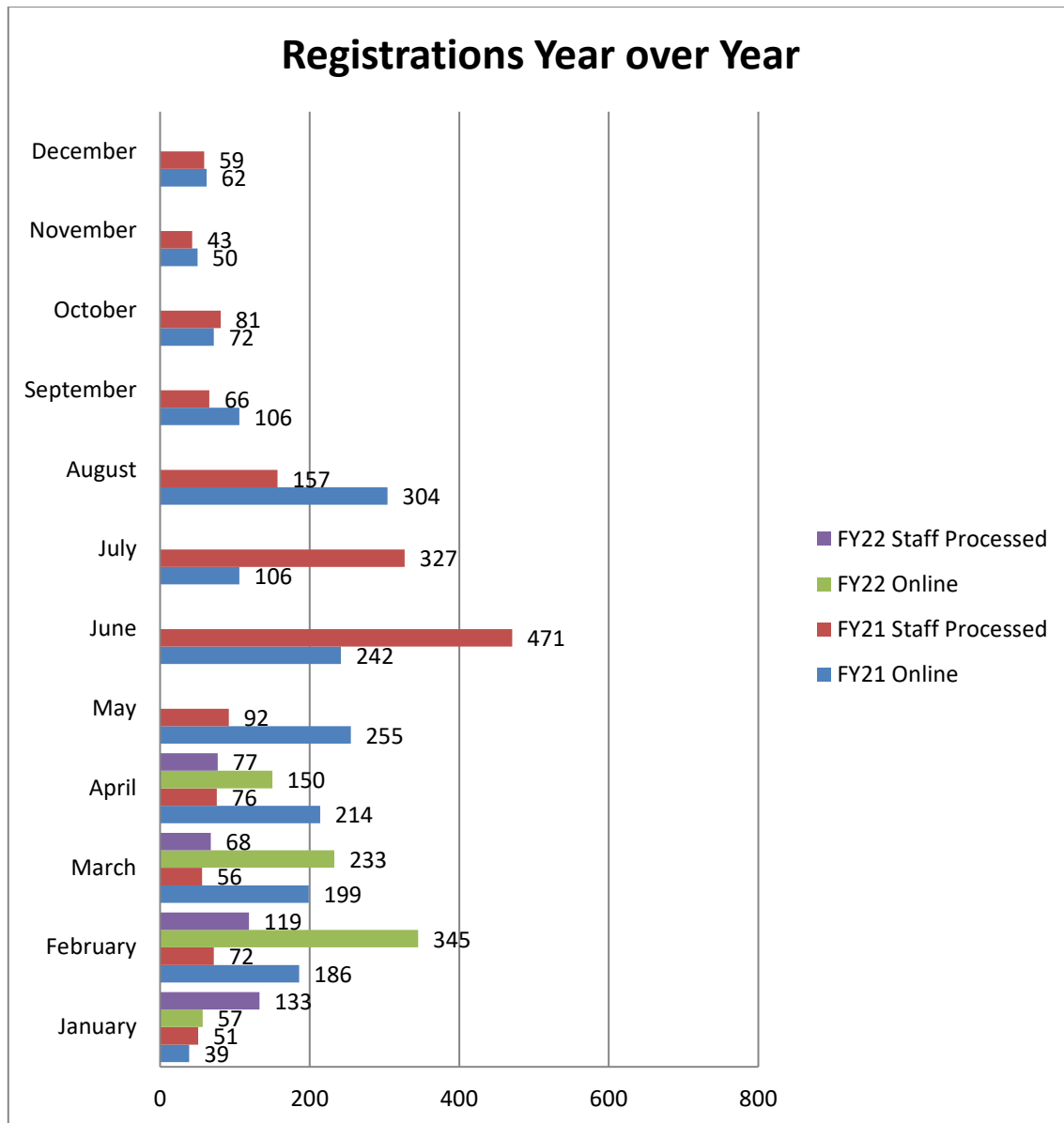
Preschool includes Terrific Twos, Just for Me Almost 3, Lunch Bunch and enrichment programs, Preschool (3yrs-4yrs). Classes in Winter/Spring 2020 operated daily in three locations: The Barn, St. Peter's Church and Buffalo Creek. Classes for Winter/Spring 2021 were condensed to operate daily at 1 location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



Athletic programs include the following independent contractors: tennis, tae kwon do, golf, soccer, horseback riding, agility training, and youth/parent child sports.



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.



FIRE 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

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 - April 2022 Overview

In April, the Department responded to **359** calls for service, averaged **12** calls per day and required **559 individual vehicle responses** to provide the necessary personnel for each incident.

Forty percent (**40%**) of the service area responses occurred while another call was in progress.

Twenty-two (**22%**) of needs required a response from the non-primary engine, ambulance, or a mutual aid department due to multiple calls in progress.

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.

Pictured right is multiple vehicle accident with entrapment on April 27 that Lake Zurich, Wauconda, Countryside, and Mundelein Fire Departments responded and assisted with.



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

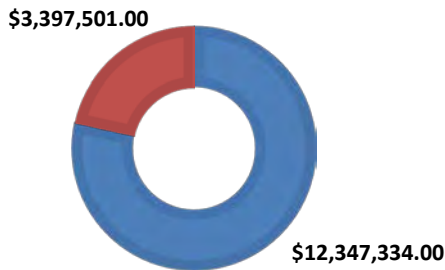


Administration Division

The department continues to work with the Board of Fire and Police Commission (BOFPC) on screening new hire candidates for the 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 our overtime costs decreasing once we can bring the new hires on board and have them assigned to shift.

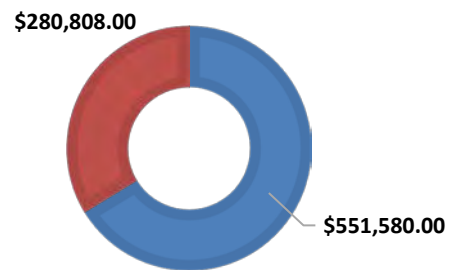
FIRE DEPARTMENT BUDGET

Overall Budget YTD Expenses



OVERTIME ACCOUNTS

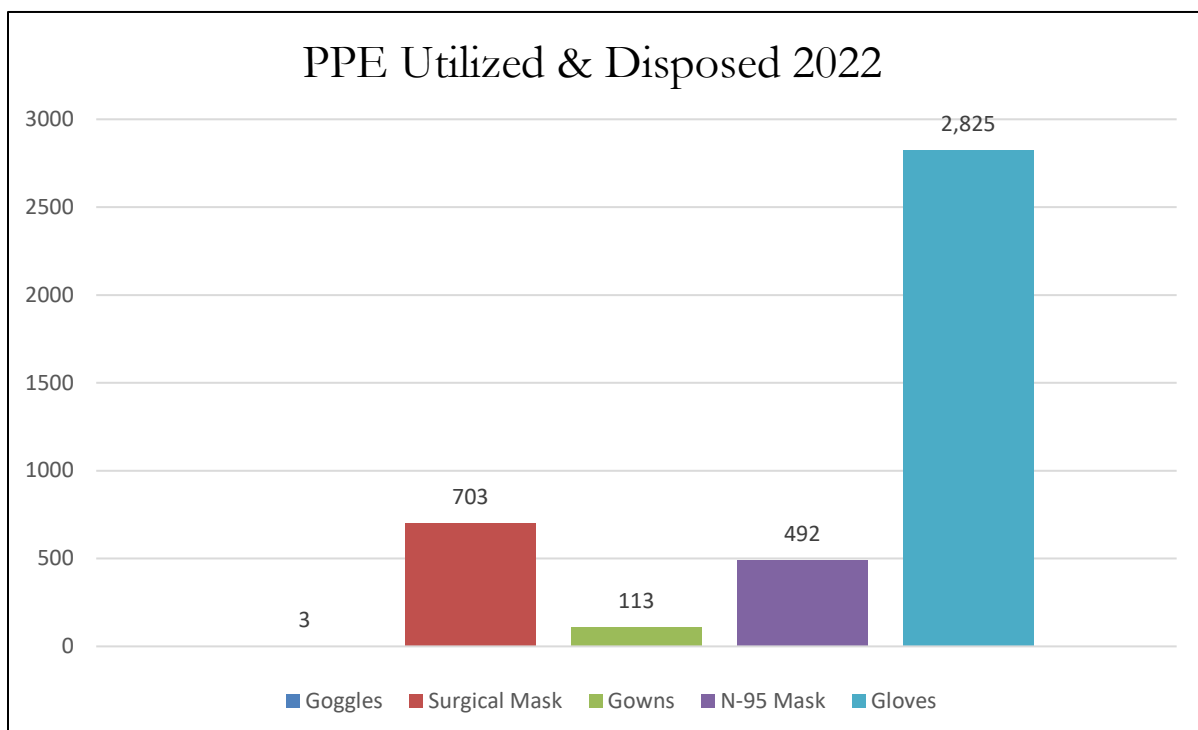
Overtime Budget YTD Spent



COVID-19 Updates

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

In April, we issued **0 pairs of safety goggles** and used **92 surgical masks** on patients, **75 - N95 respirators** for our personnel, **5 gowns**, and approximately **434 surgical gloves**. The graph pictured below shows the year-to-date (2022).



Our Personnel



Congratulations to Firefighter/Paramedic Brian Stodola on his Structural Collapse Technician and Rope Technician certifications. *(Pictured left)*

Congratulations to Firefighter/Paramedic Jeremiah Johnson on his Structural Collapse Tech certification. *(Pictured right)*



Community Focus/Risk Reduction/ Public Education

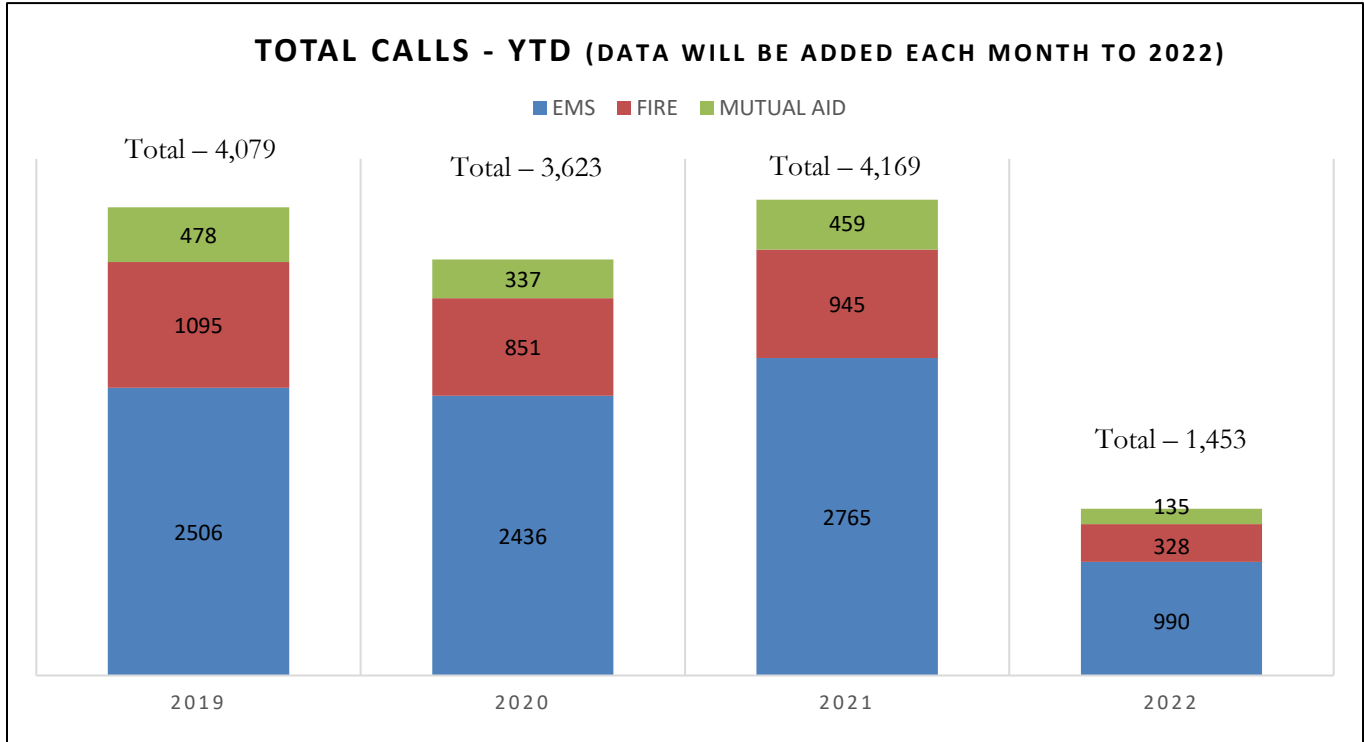
Examples of community focus/risk reduction/public education include but are not limited to; school talks and station tours where a safety message such as stop, drop, and roll is covered. We also monitor fire and severe weather drills in schools and educate children about fire safety. Also, we teach exit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

Operations Division

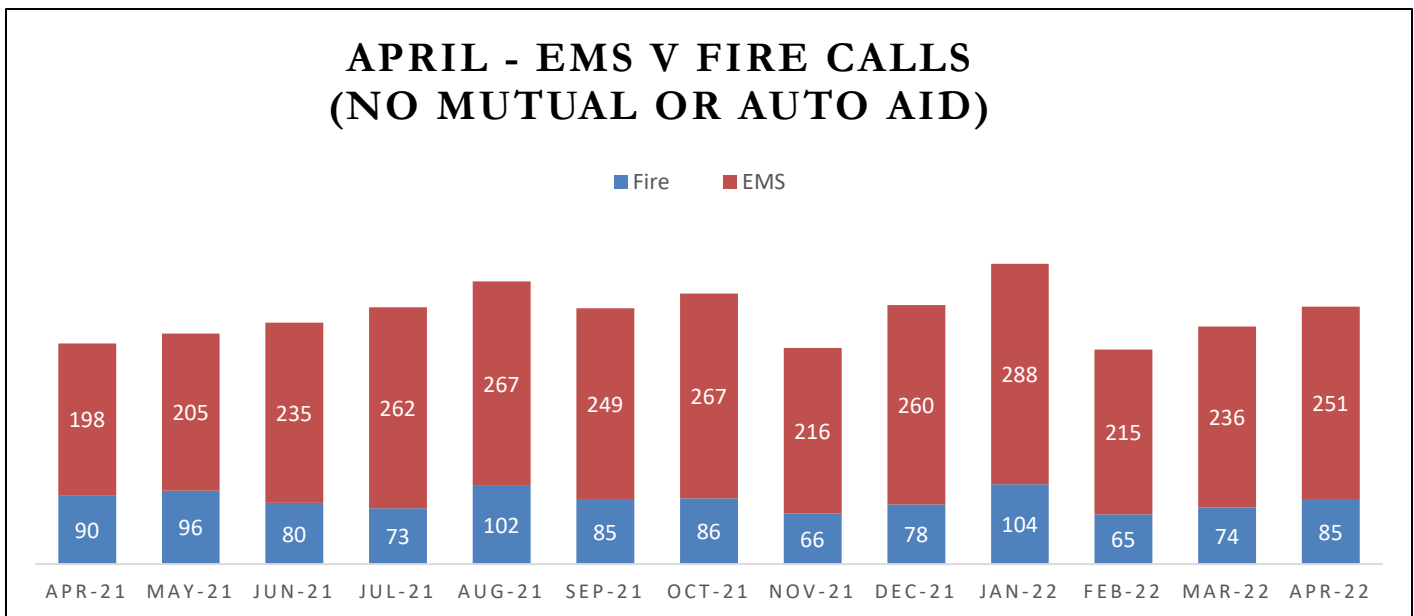
Vehicles Out of Service

- During April, the following vehicles were out of service due to maintenance, repairs, or breakdowns:
 - Ambulances – 15 hours
 - Engines – 432.25 hours
 - Year-To-Date Hours:

Ambulances: 88.25 hours | Engines: 996.08 hours

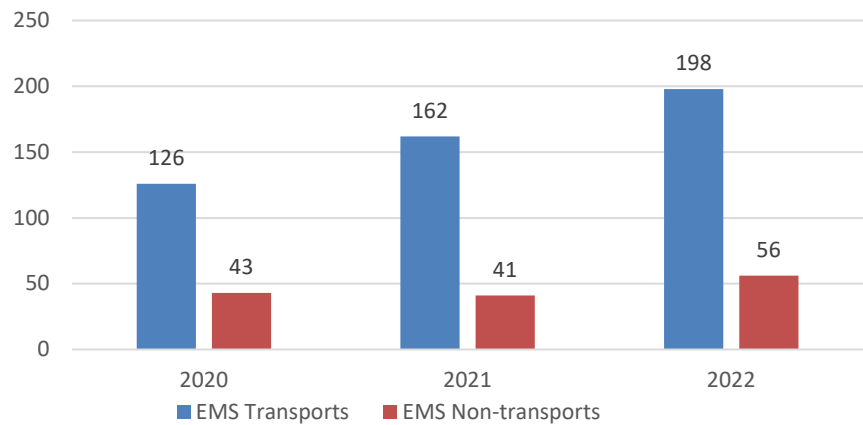


Below is the breakdown of Fire versus EMS incidents in Lake Zurich – minus aid given. Our fire calls include structure fires, car fires, grass fires, dumpster fires, wires down, and other types of service calls.



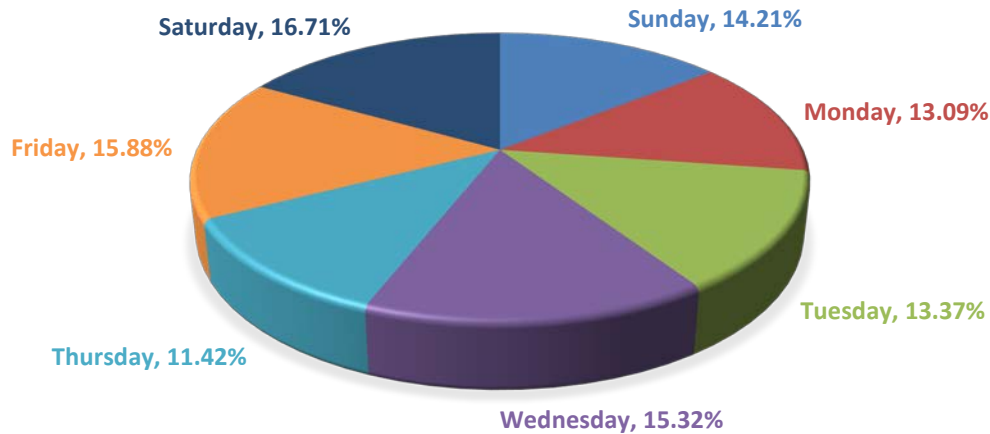
The following chart reflects activity related to emergency medical services, a core function of the fire department — not every EMS call results in transport. A prime example of this is an automobile accident where several victims refuse transport. EMS transports always outpace refusals. This chart compares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

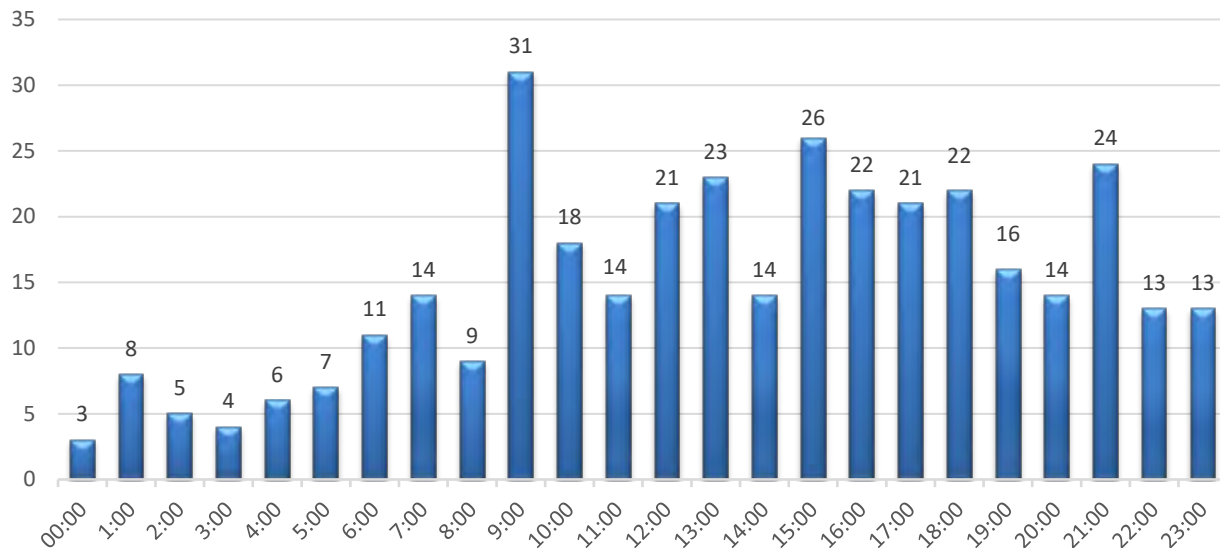


The following two charts break down calls by the day-of-week and hour-of-day.

RESPONSE BY DAY OF WEEK - APRIL



RESPONSE BY HOUR OF DAY - APRIL



STATIONS & STAFFING



OFFICER



FIREFIGHTER/PARAMEDIC

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

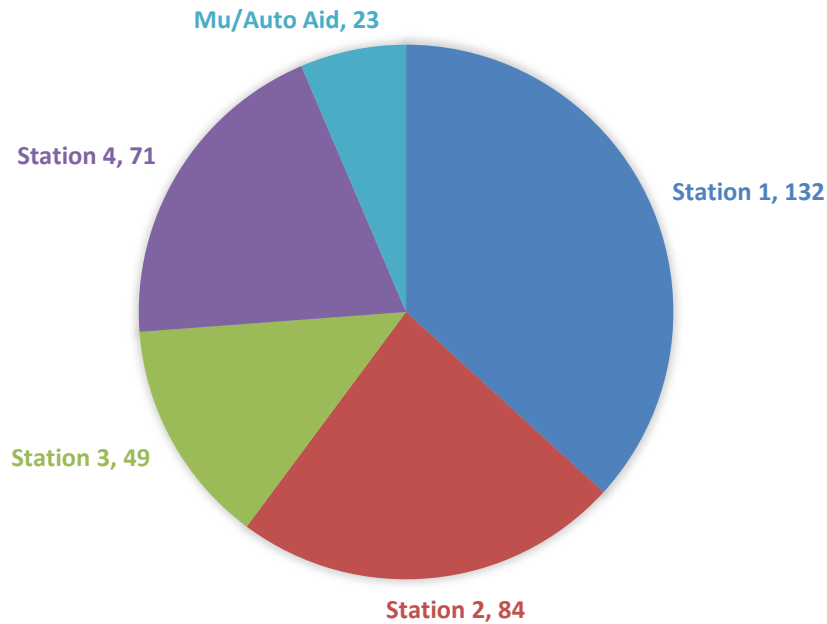
APPARATUS & STAFFING

ENGINE 324
AMBULANCE 324



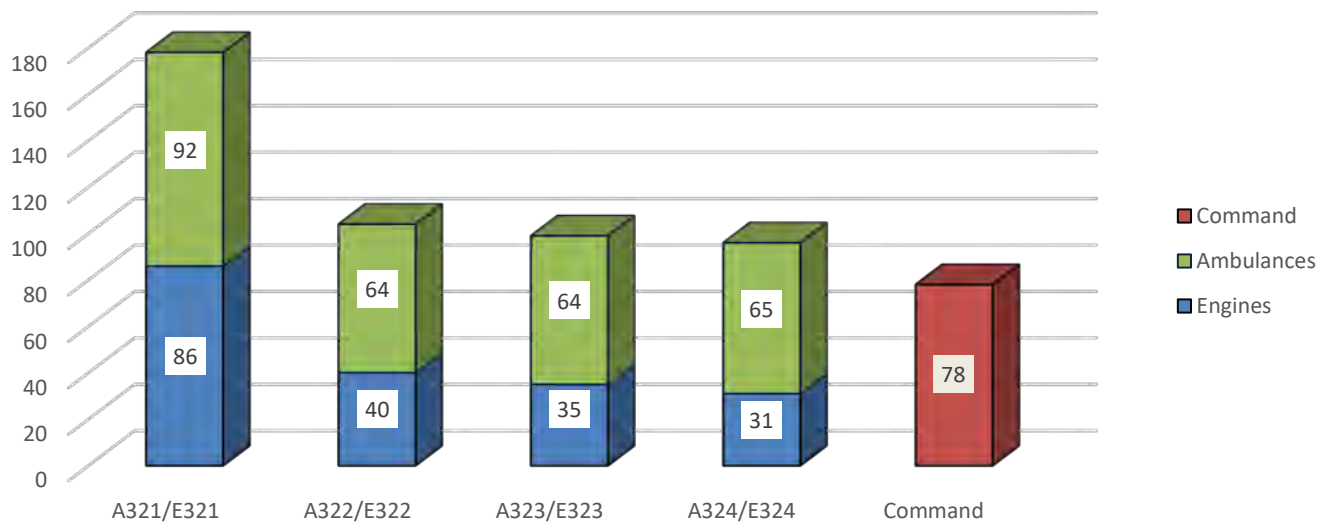
The graph below represents the percentage of calls by each station and mutual/auto aid for April 2022. The chart does **not** represent the station that responded as the primary resource to the area – it means where the call originated. Station 1 is historically the busiest district.

ORIGIN OF CALLS - APRIL, 2022

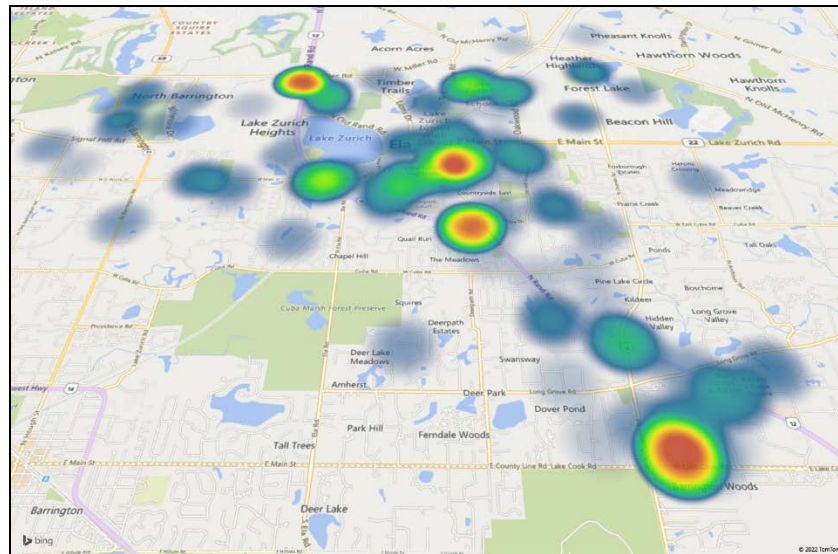


The graph below shows the responses by each unit – Ambulances, Engines, and Command Officer – in April

Total Unit Responses - Ambulances, Engines, & Command Officer



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

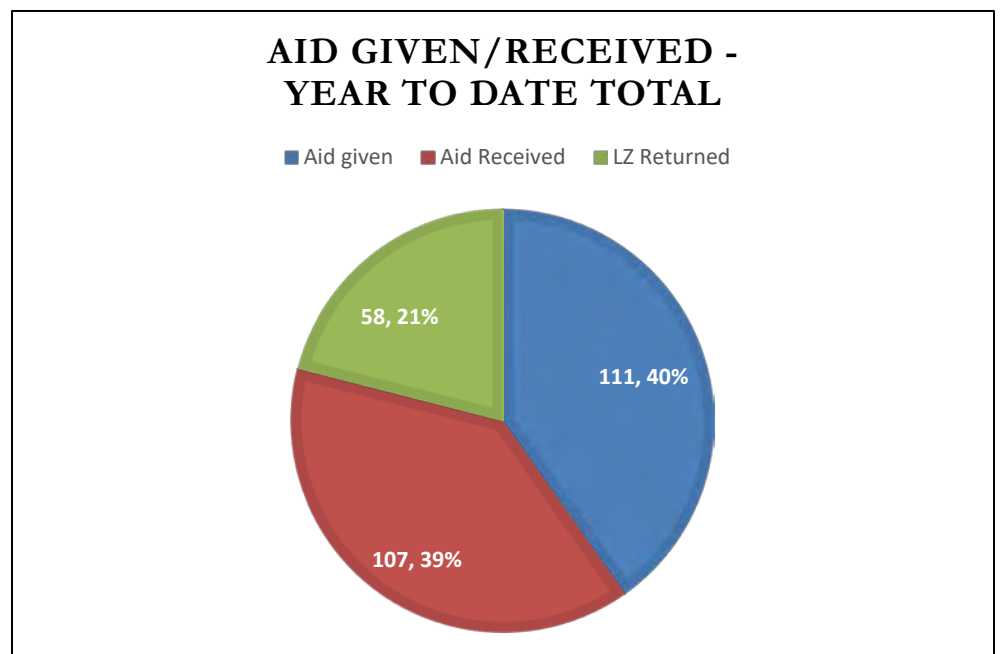


Frequent Call Locations:

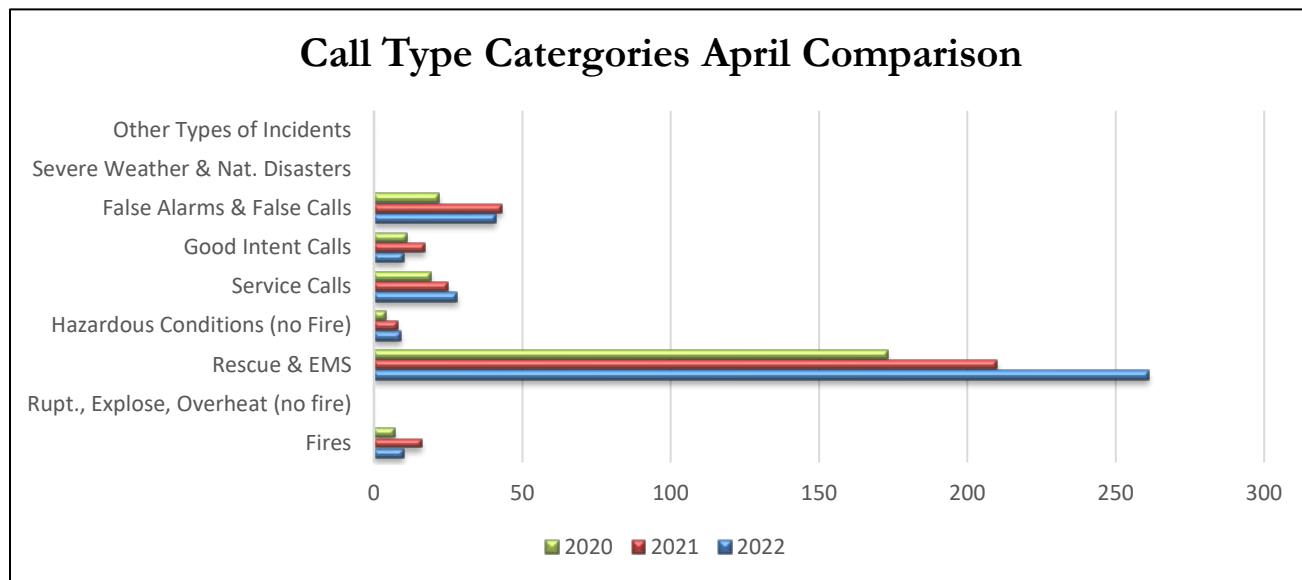
- 21840 Lake Cook Road – Deer Park Village Senior Living – 26 responses
- 795 N. Rand Road – Azpira Place of Lake Zurich – 22 responses
- 900 S. Rand Road – Avantara Health Care Center of Lake Zurich – 19 responses
- 777 Church Street - Cedar Lake Assistant Living - 9 Responses

Mutual/Auto Aid Response Year to Date –

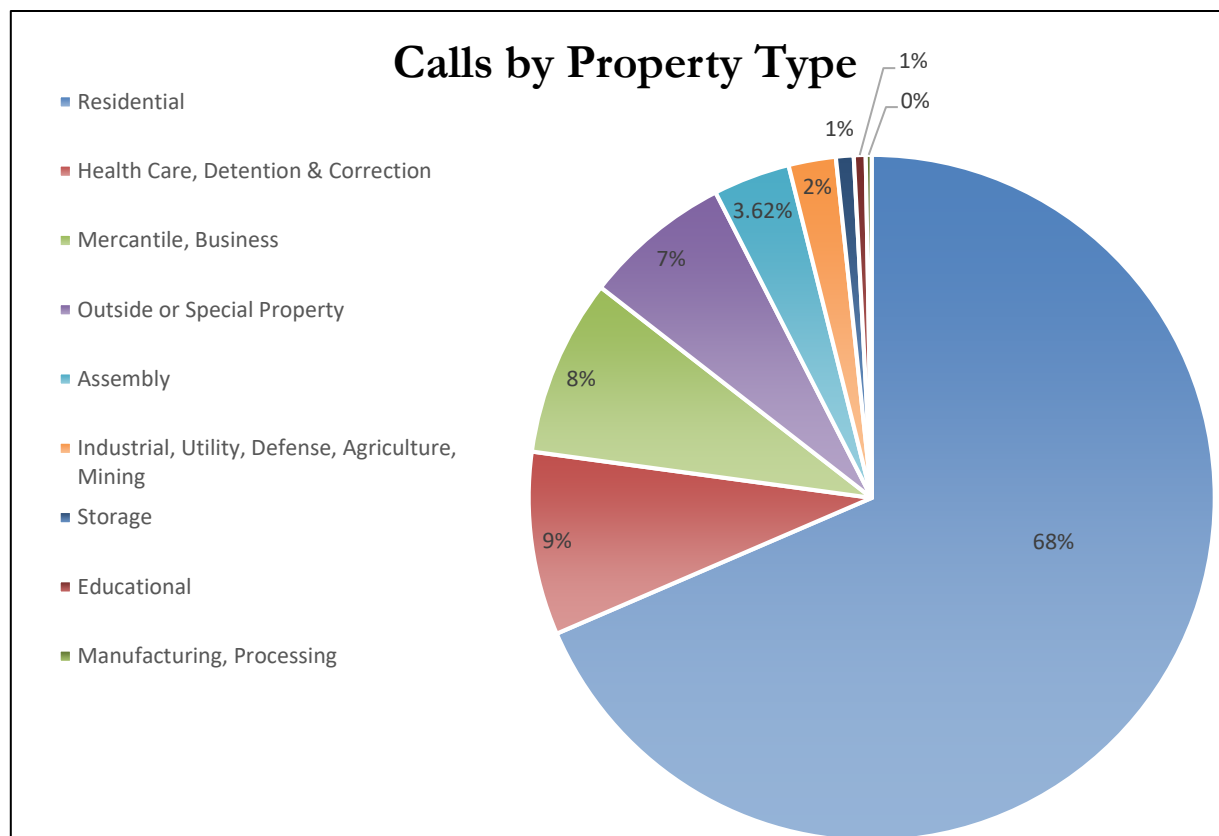
The mutual aid agreements are designed not to overburden any one agency and are looked at carefully for any necessary adjustments. Run cards for the Department have changed, and our partners respond to assist us more often. In April, we responded to **23 mutual aid calls and returned 7 times** before 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 entirely 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. Rescue and EMS incidents account for most calls we respond to and continue to increase, as indicated below.

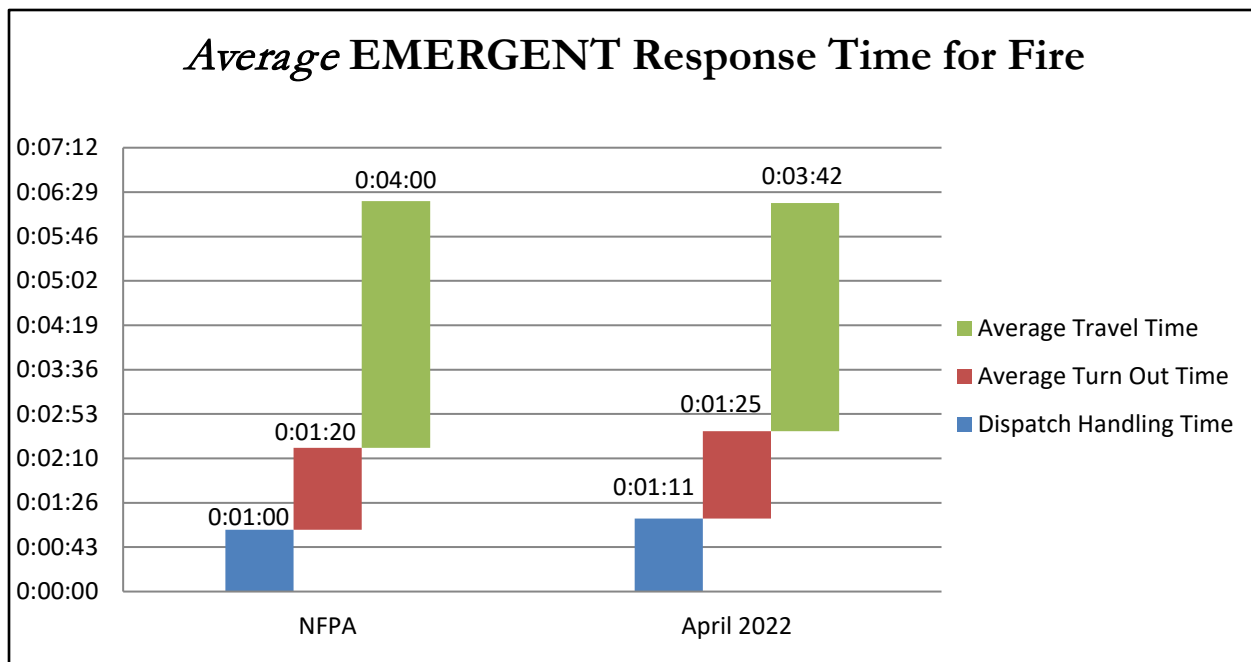
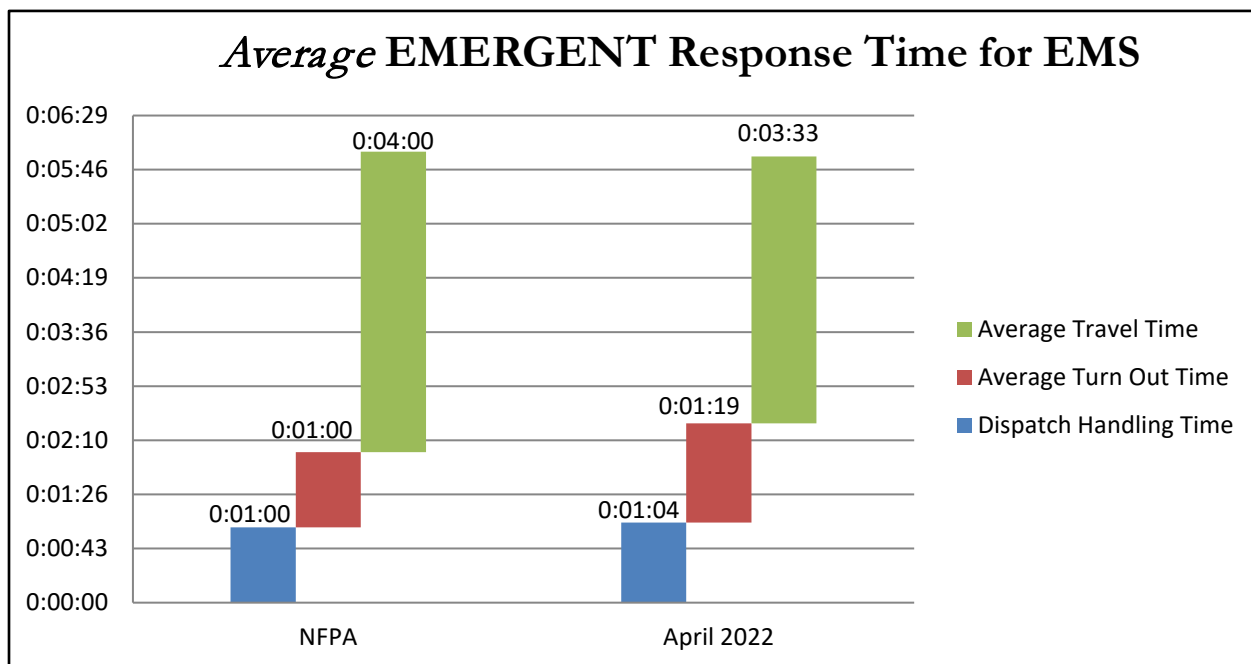


As previously mentioned, there is a national standard for coding the type of property use. How is this relevant? We see trends in various occupancies and use them to determine our service demand. For example, the healthcare category would increase if additional assisted living or nursing homes were open. As shown below, we continue to respond to Residential Properties more than any other (68%) and Health Care/Detention was 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 both Fire and EMS calls within our first arriving unit's primary response area. These times will vary based in part 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 April, we completed the following shift training:

Officer Training – Members completed officer training using simulation to reinforce tactics, strategies and terminology.

SCBA/RIT – Members completed a downed firefighter rescue using different technics to overcome obstacles and avoid hazards.

Quarterly Intubations – Paramedics completed the NCH required quarterly intubation skills lab.

EMS Continued Education – Paramedics completed EMS training on Legal & Ethical Challenges.

Lockout/Tagout – Crews completed required training on lockout/tagout equipment and procedures.

Dry Hydrant Testing – Crews flow tested dry hydrants and preplanned the hydrants for setting up an effective water supply.

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

Weekly Equipment Review – On a weekly bases crews review department equipment and ensure they can operate it properly and effectively.

Probationary Program - Probationary members worked on completing Probationary Program.

Members that participated in the promotional exam were given an opportunity to review with Chief Falese what they did well on during the assessment center and how they could improve in the future.

The following members attended outside training.

Captain Kammin – Completed the 16.5 hour Managing Disciplinary Challenges in the Fire Service course.

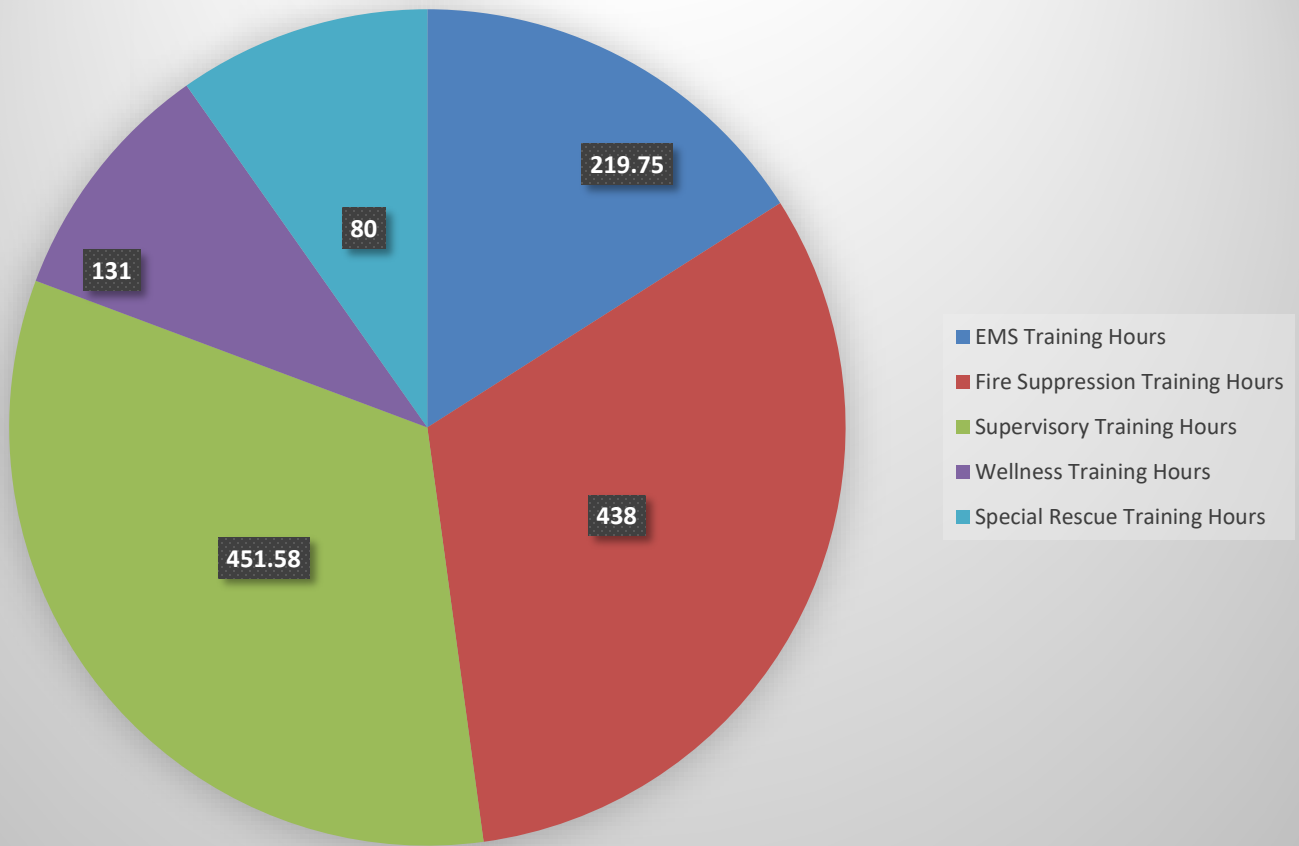
Deputy Chief Christopherson – Completed the 40 hour NIMS G-2300 course.

Lieutenant Wascow – Attended the 4 day ESO Conference.

Captain Yee, Lieutenant Booth & Firefighter/Paramedic Tanner – Attended the 5 day Fire Department Instructors Conference

Firefighter/Paramedic Hall – Completed 40 hours of the 120 hour OSFM Fire Investigation course

April Training Hours - 1,374.58 Total



Fire Prevention Bureau Division

In this month's Fire Prevention report, two pictures from recent events are shown.



The first picture (left) is from a new home in Avery Ridge. A basement fire was contained because the residential sprinkler system activated. As you can see, because of this, the damage was slight and our final inspections were on time.

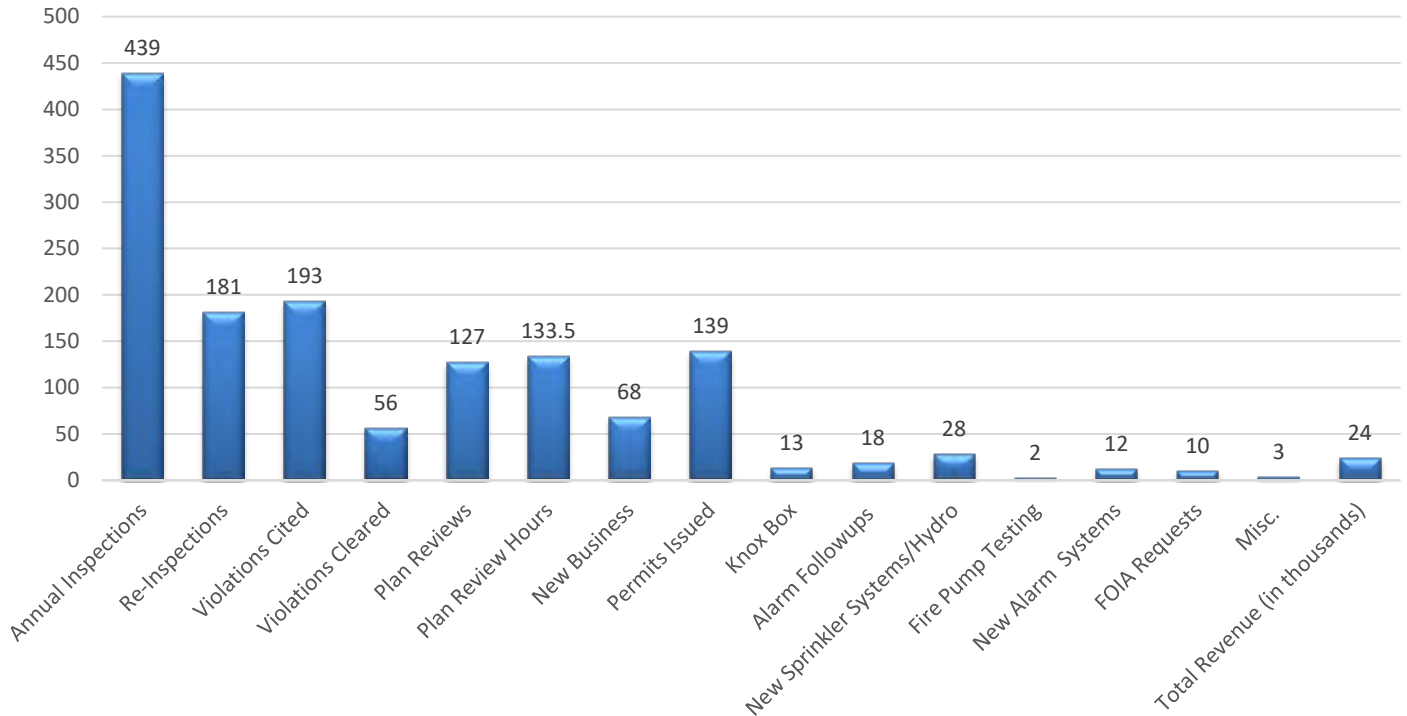
The next picture (right) is from the new Higher Ground Preschool in Kildeer. This shot shows why fire protection is so important to not only the occupants, but also to the responding crews. The buildings of today are large lumber yards. You only need a small fire to damage one truss plate and this entire attic can collapse into the occupied space.



APRIL 2022 ACTIVITIES

- NIFIA board and general meeting
- 2018 Code Update meeting with Lake County Building
- 1 Day Sprinkler Review class – 8 Hours
- Construction Meetings
 - Lifetime
 - Cooper's Hawk
 - Vault 232
 - Casey's
 - Honey Lake Road Townhomes
 - Ace Hardware
 - 444 S. Rand Pre-Lim
 - American Legion

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





POLICE 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

Departmental Narrative

General

- National Public Safety Telecommunicator Week was celebrated by the Department April 10th -16th.
- The Police Department processed 15 Freedom of Information requests this month.
- As part of National Child Abuse Prevention Month each April, the Lake County Children's Advocacy Center's Blue Kids Program is designed to help advocate the community on child abuse in Lake County. The goal is to encourage local businesses, schools, and the community to have conversations about child abuse. The Lake Zurich Police Department is one of many Lake County organizations promoting the Blue Kids Program this year.
- Lake Zurich Police personnel participated in the Kishwaukee College Criminal Justice career fair on April 5th. LZPD was one of over 40 law enforcement agencies at the event. Personnel shared information about Lake Zurich's 2022 police officer testing process and other police department employment opportunities with criminal justice students.
- On April 20th, members of the Police Department participated in the Lake Zurich High School Career Expo. Department members promoted public safety careers and Explorer Post opportunities.
- On April 21st, LZPD staff participated in the Lake County TECH Campus Career Fair. The TECH Campus is a career technical education high school that brings in juniors and seniors from 22 high schools throughout Lake County. They offer a variety of specific hands-on programs that help guide students to potential career paths. LZPD is involved in their criminal justice, law enforcement, and crime scene investigation track. Officers shared advice about a wide variety of law enforcement career opportunities and promoted the Department's Explorer Post.
- On Saturday, April 30th, the Department participated in the DEA's 21st National Prescription Drug Take Back Day. Representative Chris Bos also publicized the event. Residents dropped off over 300 pounds of unwanted drugs.
- Four truck permits were issued in April, totaling \$400.00 in permit fees.
- Our agency participated in the IDOT Distracted Driving grant campaign for the month of April. 150 grant hours were worked as part of the campaign. The grant hours yielded the following results: 25 seat belt citations, 40 speeding citations, 122 distracted driving citations, 1 DUI arrest, 2 other arrests, and 23 other citations.
- On April 22nd, Officer Young attended a "touch-a-truck" event at Sarah Adams school to promote bicycle safety to students.

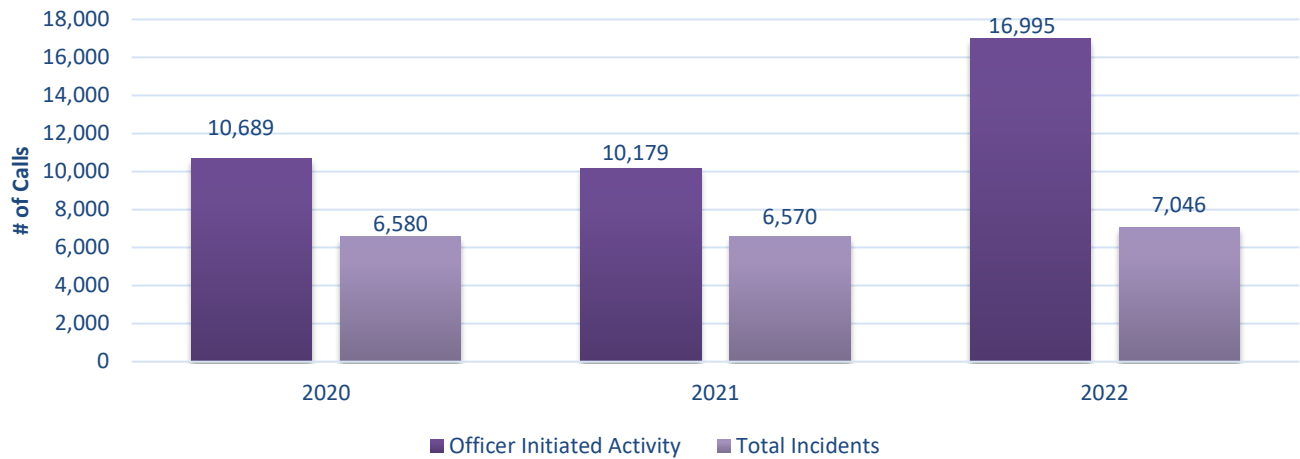
Patrol and Communications

- Year-to-date, officers conducted 1574 traffic stops and issued 766 traffic citations.
- During the month, Dispatch handled 1508 9-1-1 calls and 3715 administrative calls.
- On April 15th, Officer Young went on a Major Crash Assistance Team callout and assisted the Lincolnshire Police Department with an officer involved crash. Young served as a scene supervisor.

Investigations

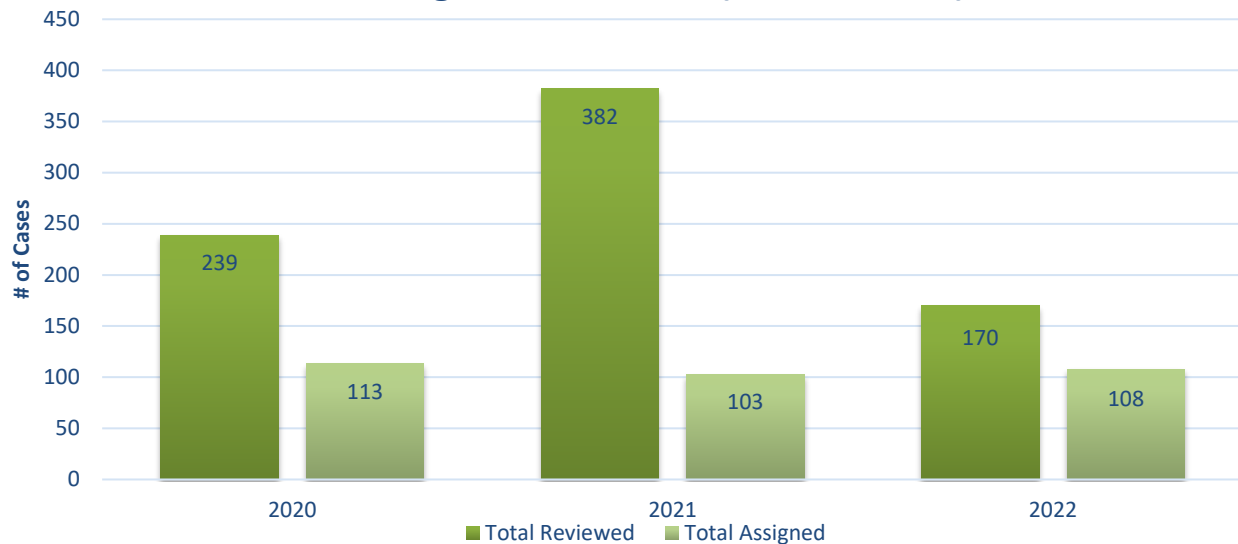
- The Criminal Investigations Division is currently investigating 115 cases, averaging 28.75 cases per detective. Of the 115 cases, 12 have been sent to the Lake County State's Attorney's Office (LCSAO) to obtain arrest warrants for identified suspects.

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)



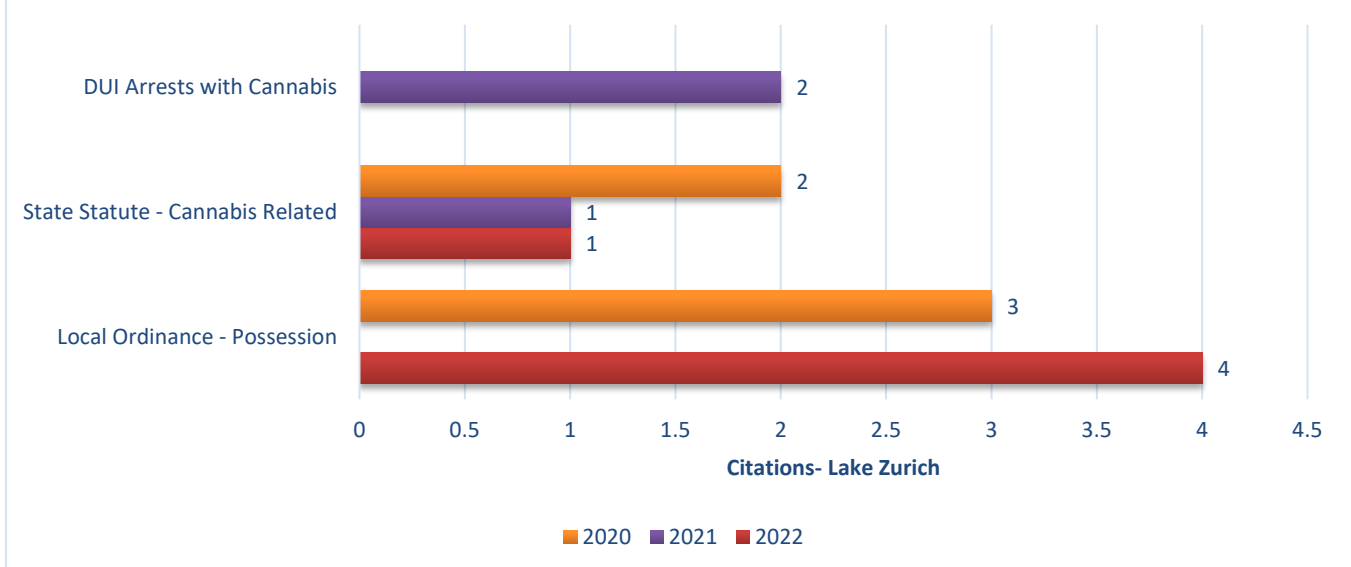
Original criminal reports, generally taken by Patrol section personnel, are reviewed by the Investigations Commander and assigned to Investigative personnel based on Solvability Factors.

NIBRS Offense Reporting (March)



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)

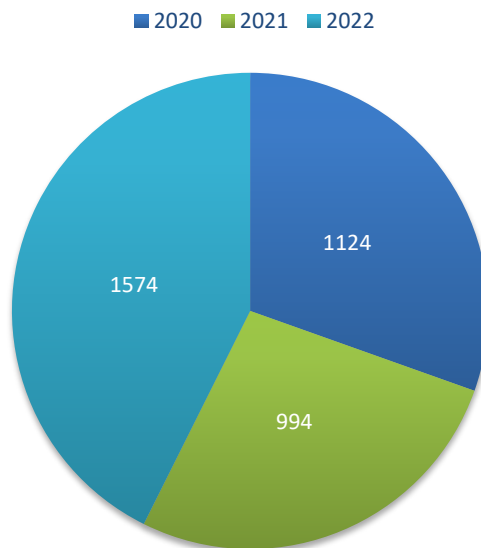


Illinois passed new cannabis rules and regulations that went into effect on January 1, 2020. These citations include local ordinance cannabis possession citations, state statute cannabis related citations (includes possession, delivery, paraphernalia, and DUI), and DUI arrests with cannabis as the primary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



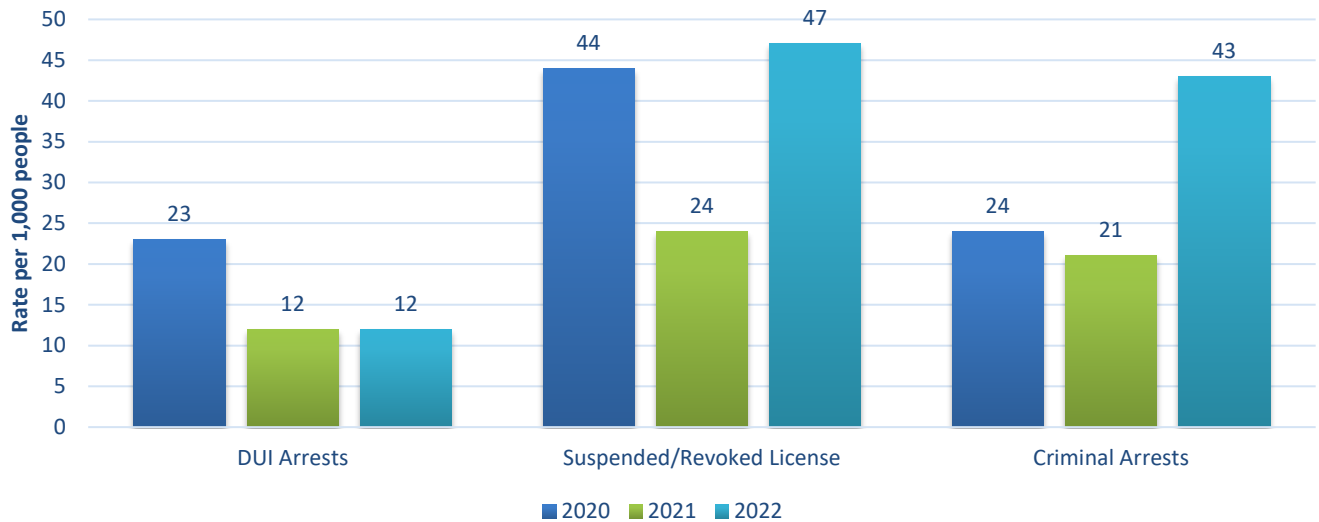
Law enforcement agencies in Illinois are now required to report to the state any incident where a law enforcement officer was dispatched to deal with a person experiencing a mental health crisis or incident. The report shall include the number of incidents, the level of law enforcement response and the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



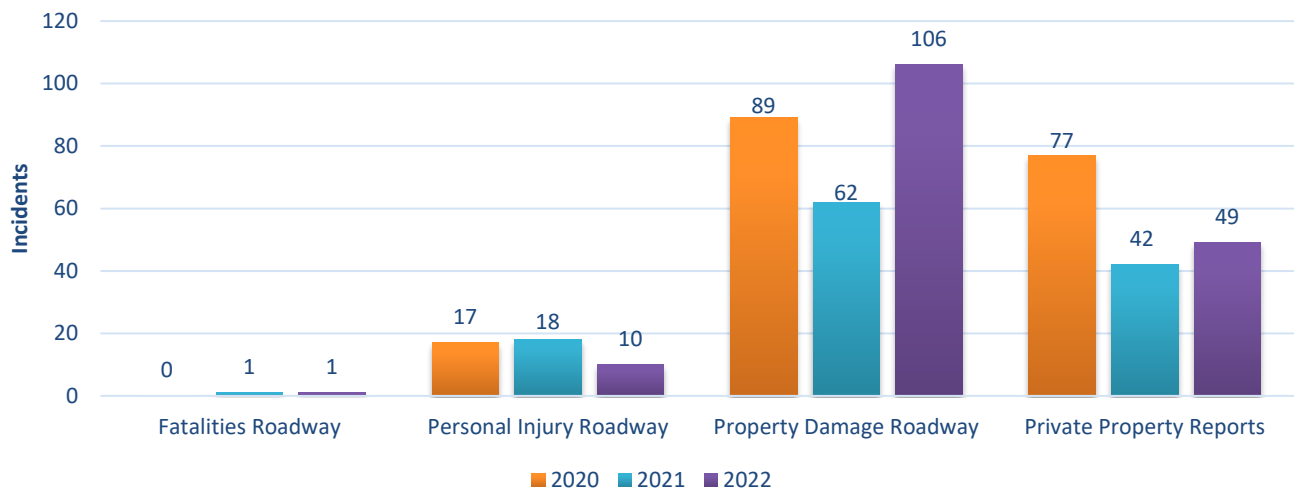
Information depicted in this graph relates to traffic stops conducted by Department personnel.

Criminal and Traffic Offenses (Year-to-Date)



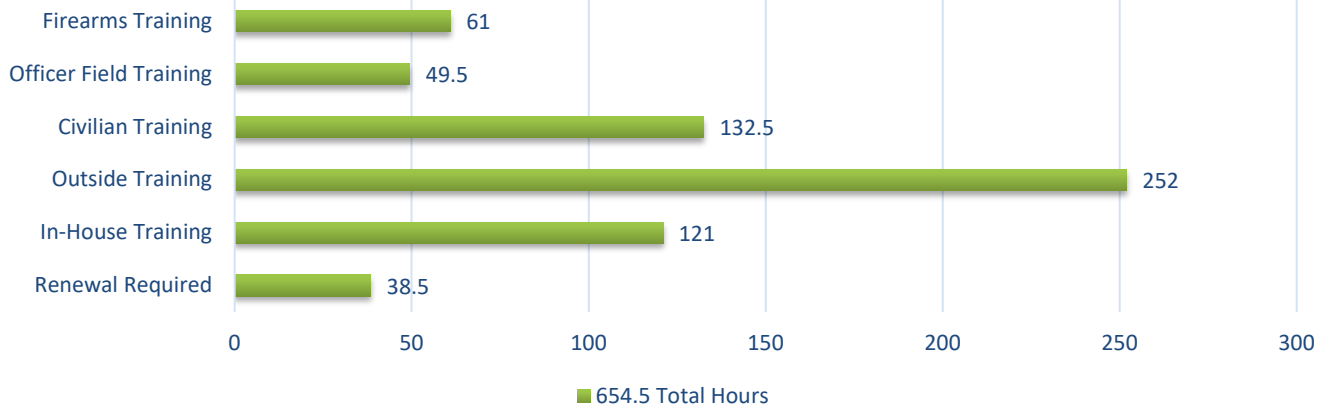
Information depicted in this graph relates to Driving Under the Influence of Alcohol/Drug arrests, Driving while Driver's License Suspended/Revoked arrests, and various criminal arrests (Domestic Battery, Retail Theft, Drug Offenses, etc.) conducted by Department personnel.

Vehicle Crash Incidents (Year-to-Date)



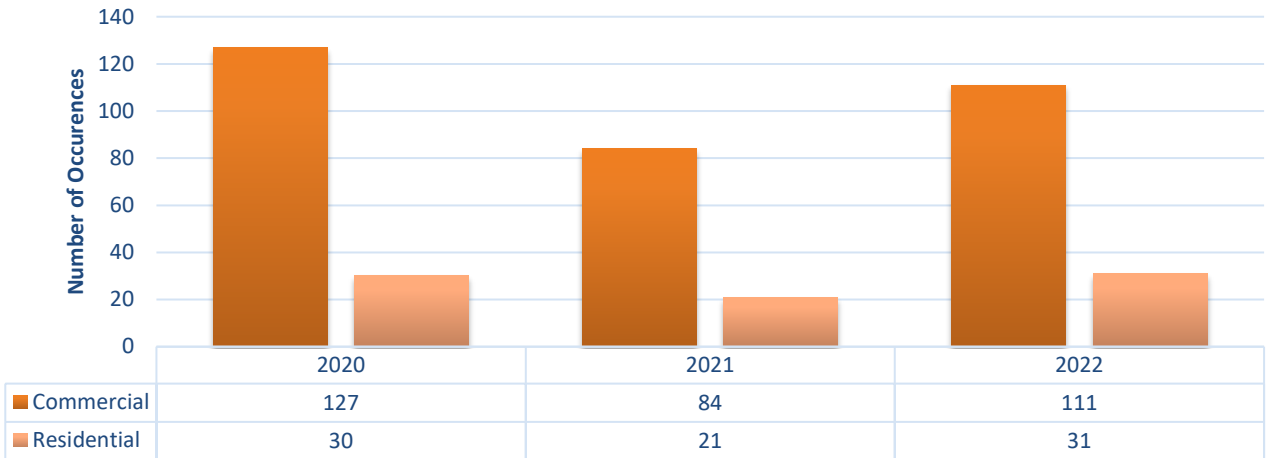
The Department conducts traffic crash investigations on both public roadways and private property (primarily parking lots). The traffic crashes are broken down into four categories: fatal, personal injury, property damage, and private property. Routine traffic crashes are taken by Patrol personnel. Traffic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

Monthly Training Time (in Hours)



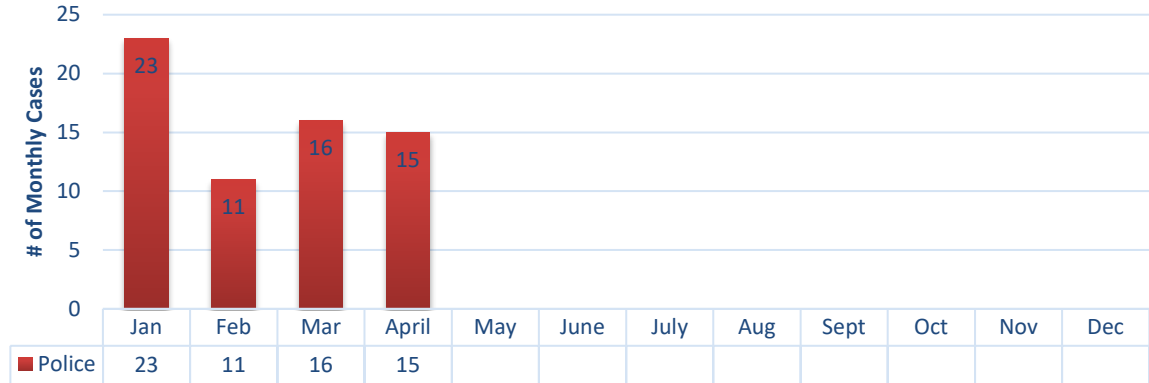
Training is an important element to maintain or improve skills/knowledge/ability. The main categories of training include field training, chief's training, civilian training, firearms training, outside agency training, in-house training, and renewal required training.

Alarm Occurences (Year-to-Date)



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

Administrative Adjudication Caseload 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									
June									
July									
August									
September									
October									
November									
December									
Total	755	\$40,750.00	12	9	1	2	3	11	3

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.



FINANCE DEPARTMENT

MONTHLY INFORMATION REPORT

MARCH 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

During March, preparation for the annual audit and closing the financial records for fiscal year 2021 were the primary activities outside of day-to-day operations. Additionally, the finance department continued to learn and navigate the new online payment service provider, Invoice Cloud.

GENERAL FUND OPERATING RESULTS *SUMMARY*

For the month of March, revenues totaled \$2.10 million and expenditures \$1.94 million, resulting in an operating excess of \$160k. From a budget perspective, we had expected expenditures to exceed revenues by \$114k. Year-to-date figures below represent the third 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	\$ 1,887,313	\$ 2,101,029	\$ 5,856,014	\$ 6,433,415
Expenditures	2,000,952	1,941,301	5,904,272	5,703,375
Excess (Deficiency)	\$ (113,639)	\$ 159,728	\$ (48,258)	\$ 730,040

REVENUES

Following is a summary of revenues by type through March 31, 2022. These figures represent three 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	\$ 175,073	\$ 192,790	10.1%	\$ 578,167	\$ 638,758	10.48%	6.1%
Intergovernmental	1,468,669	1,536,093	4.6%	4,272,097	4,602,287	7.73%	27.1%
Licenses & Permits	57,764	85,323	47.7%	377,654	407,732	7.96%	47.5%
Fines and Forfeits	42,200	28,065	-33.5%	87,520	85,620	-2.17%	18.4%
Charges for Services	139,808	290,038	107.5%	490,928	732,416	49.19%	41.6%
Investment Income	1,000	(44,290)	-4529.0%	3,000	(86,234)	-2974.45%	-374.9%
Miscellaneous	2,799	13,009	364.8%	46,648	52,834	13.26%	37.6%
Operating Transfers	0	0	0.0%	0	0	0.0%	0.0%
Total Revenue	\$ 1,887,313	\$ 2,101,029	11.3%	\$ 5,856,014	\$ 6,433,415	9.86%	21.0%

Taxes:

Revenues from taxes came in at \$193k in March, 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 27% lower than expected for the month at \$29k. That is 25% 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 \$82k in receipts compared to an expected \$46k. Electric utility tax came in at \$82k versus the expected \$78k. Combined, utility taxes were 32% higher than expected. The payments are based primarily on February activity. More detail on the Utility Taxes can be found on page 13.

Intergovernmental Revenue:

Revenue from other governments totaled \$1.54 million in March, which exceeded budget expectations for the category.

State sales tax receipts were above budget expectations for the month at \$747k. This represents sales from December and was 12% 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 just below expectations with the receipts for March totaling \$146k compared to an expected \$151k. Details on Income Tax are provided on page 15.

Video gaming tax receipts came in 48% above budget expectations at \$29k. Video gaming tax is received two months in arrears. The video gaming tax receipts budgeted for March relate to tax for January activity.

Licenses and Permits:

Revenue from the issuance of licenses and permits came in at \$85k for March, 48% above budget expectations. Building Permits (\$34k), permit plan review (\$14k), and contractor registration (\$11K) were the biggest contributors. Additional items included in license and permit revenue are plumbing permits (\$8k), other permits (\$6k), and electric permits (\$5k). Due to the variable nature of these types of revenues, fluctuations are expected throughout the year based on activity.

Fines and Forfeits:

Revenue from police fines came in below expectations during March, with receipts of \$28k. The revenues in this category include various fines generated from police citations, such as red light and local ordinance violations.

Charges for Services:

Revenue from service charges totaled \$290k in March. 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 \$175k. Park program receipts were in line with budget expectations at \$56k. This category is a combination on timing of receipts and fluctuating activity levels.

Investment Income:

The General Fund investment income in March was negative \$44k, 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 March was \$13k. Receipts for this category were rental income (\$5k) and the sale of fixed assets (\$4k), as well as other small items.

EXPENDITURES

For the month of March, expenditures totaled \$1.94 million for the General Fund, which was 3% below projections of \$2.0 million. The table below presents a summary of General Fund expenditures by department as of March 31, 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	\$ 5,647	\$ 4,993	-11.6%	\$ 19,801	\$ 19,900	0.5%	28.8%
Administration	\$ 123,376	\$ 97,382	-21.1%	\$ 274,974	\$ 227,194	-17.4%	15.6%
Finance	\$ 40,451	\$ 34,692	-14.2%	\$ 135,466	\$ 114,028	-15.8%	20.0%
Technology	\$ 27,297	\$ 18,266	-33.1%	\$ 106,938	\$ 79,774	-25.4%	22.5%
Police	\$ 481,627	\$ 476,242	-1.1%	\$ 1,452,058	1,427,228	-1.7%	17.0%
Fire	\$ 786,586	\$ 760,520	-3.3%	\$ 2,295,548	2,272,046	-1.0%	18.4%
Community Develop.	\$ 81,349	\$ 80,853	-0.6%	\$ 188,986	185,364	-1.9%	18.2%
Public Works	\$ 263,283	\$ 268,245	1.9%	\$ 814,975	795,547	-2.4%	21.9%
Park & Recreation	\$ 59,090	\$ 72,030	21.9%	\$ 218,788	198,055	-9.5%	16.3%
Operating Transfers	\$ 132,246	\$ 128,079	-3.2%	\$ 396,738	384,238	-3.2%	24.2%
Total	\$ 2,000,952	\$ 1,941,301	-3.0%	\$ 5,904,272	\$ 5,703,375	-3.4%	18.6%

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 \$282k in March, which was 4% above the budget of \$271k. 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 \$32k for streetlight electric (\$14k), and road salt (\$18k).

March revenues for the Hotel Tax Fund totaled \$10k. The revenue in this fund is a combination of hotel tax receipts and interest income. Per Village Ordinance #2003-10-252, hotel tax receipts are due quarterly. Therefore, the village does not receive receipts each month. Expenditures of \$20k were recorded for the month, of which \$13k is an annual membership for the Lake County Convention and Visitor's Bureau, and \$7k is a transfer to the Special Events Fund for the funding of special events.

The Special Events Fund allocates resources for special events and their corresponding expenditures. Revenues for March totaled \$22k, which primarily relates to funding transfers in from other funds. Expenditures for the month totaled \$11k, consisting mostly of normal staff expenses.

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 March were \$750 for paying agent fees.

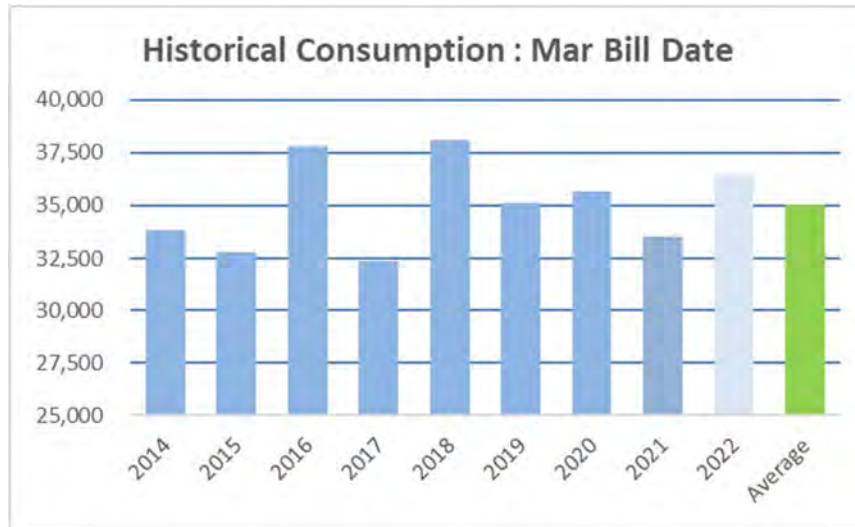
Capital Projects Funds:

March revenue for the capital projects funds came in at \$425k. The majority of the revenue was from Non-Home Rule Sales Tax (NHRST), with receipts from March of \$250k. This was 18% higher than budget expectations and 18% higher than the same month last year. March receipts represent sales from December. More detail on the NHRST revenue can be found on page 16. Remaining revenues for capital project funds include funding transfers (\$68k), park impact fees (\$115k), the electric aggregation civic contribution (\$6k), tree replacement (\$3k), as well as interest income and change in market value of investments.

Expenditures for capital projects were recorded in March of \$18k, consisting of the road program (\$14k), and parking lot improvements (\$2k), as well as other small items.

Water and Sewer Fund:

March revenue totaled \$668k, which was 13% above the budget estimate of \$589k. Consumption metered in March was 36M gallons, higher than the nine-year average of 35M gallons. The consumption billed in March primarily represents water metered in late February and early March. With about 43M gallons pumped, about 15% of pumped water was lost to main breaks, fire department use, or other small issues. A chart comparing March water consumption over the past eight years provided below.



Expenses in the Water Fund were \$460k for the month. Of this amount, \$162k is a non-cash transaction to record depreciation of the infrastructure assets of the fund and \$17k is for interest payments. The remaining expenses are personnel expenses, other operational items and other smaller operating items. Throughout the year, spending is monitored to ensure revenues are sufficient to cover operations and capital needs as necessary. Any annual surplus would be used for expenditures later in the year and provide cash flow for improvements to maintain the aging infrastructure.

Internal Service Funds:

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

The Equipment Replacement fund in particular is subject to funding availability from the General Fund. March expenses include a John Deere loader(\$181k), non-cash depreciation expenses (\$38k), and monitors (\$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 March.

SSA Activity Mar-22									
SSA #	Location	Beginning Balance 1/1/2022	Year-To-Date		Ending Balance 12/31/2022	Annual Expected		Annual Expected	
			Revenues	Expenses		Revenues	YTD %	Expenses	YTD %
SSA #8	Heatherleigh	67,769	-	7,500	60,269	9,697	0.00%	15,600	48.08%
SSA #9	Willow Ponds	142,814	-	-	142,814	11,851	0.00%	17,306	0.00% ^b
SSA #10	Westberry	16,990	-	-	16,990	1,000	0.00%	-	N/A
SSA #11	Lake Zurich Pines	26,238	-	-	26,238	2,999	0.00% ^a	1,575	0.00%
SSA #13	Conventry Creek	210,080	-	-	210,080	29,894	0.00% ^a	TBD	N/A
SSA #16	Country Club	(2,042)	-	-	(2,042)	1,760	N/A	TBD	N/A
		461,847	-	7,500	454,347	57,202	0.00%	34,482	0.00%

a) Flat amount levied per property.

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

Police and Firefighters' Pension Funds:

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

The Police Pension Fund had total revenue of \$74k for the month. For March, the fund recorded an unrealized gain of \$34k from investments. Total municipal and member contributions for the month totaled \$40k. Expenses for the month were \$207k of which \$199k was for pension and benefit payments, and \$5k was for insurance, and \$3k for professional and investment expenses. For the month of March, the fund experienced a loss of \$133k. As of March 31st, the fund had a net position of \$31.36 million. Additional information can be found on page 18.

The Firefighters' Pension Fund had a similar month for investments, with an unrealized gain of \$52k from investments. Total municipal and member contributions for the month totaled \$59k. Total revenues for the month were \$111k. Expenses for the month were \$200k, of which \$199k was for pension and benefit payments, and \$1k was for professional services, investment, and other expenses. For the month of March, the fund experienced a loss of \$90k. As of March 31st, the fund had a net position of \$50.71 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
March 31, 2022

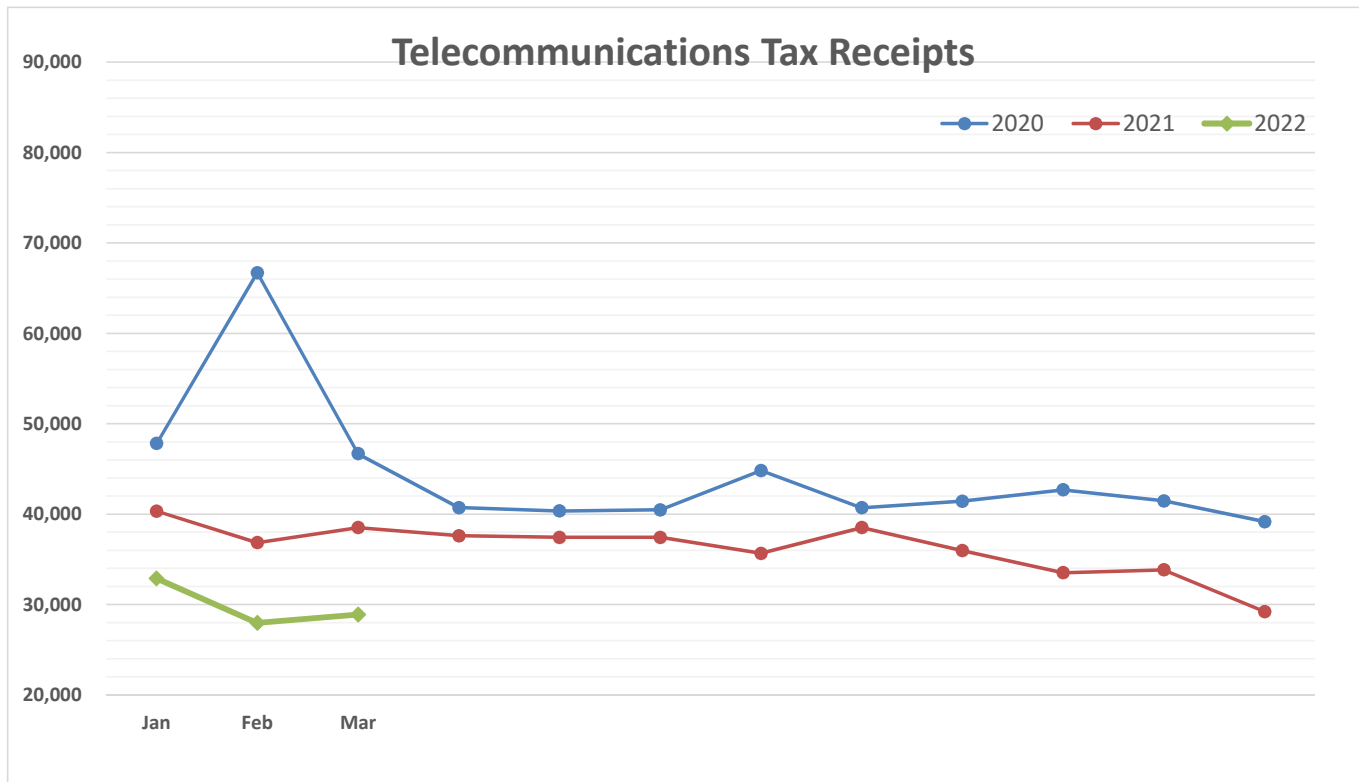
	Current Month			Year-to-Date			Amended Annual Budget	% of Annual Budget Achieved
	Budget	Actual	% Variance	Budget	Actual	% Variance		
REVENUES								
Taxes								
Property Taxes	-	-	0.0%	-	-	0.0%	8,367,317	0.0%
Utility Tax - Electric	78,049	81,801	4.8%	247,248	249,461	0.9%	970,000	25.7%
Utility Tax - Gas	45,932	82,086	78.7%	122,740	220,015	79.3%	305,000	72.1%
Cable Tv Franchise	11,610	-	(100.0%)	89,777	79,518	(11.4%)	322,955	24.6%
Telecom Tax	39,482	28,903	(26.8%)	118,402	89,765	(24.2%)	454,000	19.8%
Total Taxes	175,073	192,790	10.1%	578,167	638,758	10.5%	10,419,272	6.1%
Intergovernmental								
State Sales Tax	675,618	747,307	10.6%	1,773,582	2,007,256	13.2%	7,106,000	28.2%
State Income Tax	151,204	145,504	(3.8%)	580,364	750,418	29.3%	2,616,000	28.7%
State Use Tax	125,973	89,874	(28.7%)	300,422	221,131	(26.4%)	920,000	24.0%
Video Gaming Tax	19,583	28,917	47.7%	58,749	86,325	46.9%	235,000	36.7%
Fire/Rescue Srvc Contract	479,881	479,881	0.0%	1,439,643	1,439,643	0.0%	5,758,573	25.0%
Other Intergovernmental	16,410	44,611	171.9%	119,337	97,514	(18.3%)	364,624	26.7%
Total Intergovernmental	1,468,669	1,536,093	4.6%	4,272,097	4,602,287	7.7%	17,000,197	27.1%
Licenses & Permits								
Liquor Licenses	15,000	250	(98.3%)	152,000	155,890	2.6%	170,000	91.7%
Business Licenses	2,645	3,290	24.4%	98,922	92,465	(6.5%)	101,000	91.5%
Building Permits	13,315	34,383	158.2%	39,480	60,905	54.3%	220,000	27.7%
Permit Plan Review	5,728	13,590	137.3%	15,250	23,365	53.2%	100,000	23.4%
Other Permits	21,076	33,809	60.4%	72,002	75,108	4.3%	267,950	28.0%
Total Licenses & Permits	57,764	85,323	47.7%	377,654	407,732	8.0%	858,950	47.5%
Fines and Forfeits	42,200	28,065	(33.5%)	87,520	85,620	(2.2%)	464,500	18.4%
Charges for Services								
Fire/Rescue Ambulance Fee	47,146	174,546	270.2%	250,677	421,379	68.1%	675,000	62.4%
Park Program Fees	57,500	55,663	(3.2%)	135,400	187,645	38.6%	618,110	30.4%
Other Charges for Services	35,162	59,829	70.2%	104,851	123,392	17.7%	466,670	26.4%
Total Charges for Services	139,808	290,038	107.5%	490,928	732,416	49.2%	1,759,780	41.6%
Investment Income	1,000	(44,290)	(4,529.0%)	3,000	(86,234)	(2,974.5%)	23,000	-374.9%
Miscellaneous	2,799	13,009	364.8%	46,648	52,834	13.3%	140,670	37.6%
Total General Fund Revenues	1,887,313	2,101,029	11.3%	5,856,014	6,433,415	9.9%	30,666,369	21.0%
Operating Transfers In	-	-	0.0%	-	-	0.0%	-	0.0%
EXPENDITURES								
General Government								
Legislative	5,647	4,993	(11.6%)	19,801	19,900	0.5%	69,085	28.8%
Administration	123,376	97,382	(21.1%)	274,974	227,194	(17.4%)	1,458,269	15.6%
Finance	40,451	34,692	(14.2%)	135,466	114,028	(15.8%)	569,543	20.0%
Technology	27,297	18,266	(33.1%)	106,938	79,774	(25.4%)	355,119	22.5%
Total Gen. Govt.	196,771	155,332	(21.1%)	537,179	440,897	(17.9%)	2,452,016	18.0%
Public Safety								
Police	481,627	476,242	(1.1%)	1,452,058	1,427,228	(1.7%)	8,394,457	17.0%
Fire	786,586	760,520	(3.3%)	2,295,548	2,272,046	(1.0%)	12,347,334	18.4%
Community Development	81,349	80,853	(0.6%)	188,986	185,364	(1.9%)	1,019,346	18.2%
Total Public Safety	1,349,562	1,317,614	(2.4%)	3,936,592	3,884,637	(1.3%)	21,761,137	17.9%
Streets - Public Works	263,283	268,245	1.9%	814,975	795,547	(2.4%)	3,640,370	21.9%
Culture - Park and Recreation	59,090	72,030	21.9%	218,788	198,055	(9.5%)	1,215,085	16.3%
Total General Fund Expend.	1,868,706	1,813,222	(3.0%)	5,507,534	5,319,137	(3.4%)	29,068,608	18.3%
Operating Transfers Out	132,246	128,079	(3.2%)	396,738	384,238	(3.2%)	1,586,950	24.2%
NET INCOME (LOSS) FOR GENERAL	(113,639)	159,728		(48,258)	730,040		10,811	

VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
March 31, 2022

	Current Month			Year-to-Date			Amended	% of
	Budget	Actual	%	Budget	Actual	%	Annual	Budget
			Variance			Variance	Annual	Achieved
							Budget	
SPECIAL REVENUE FUNDS								
MOTOR FUEL TAX FUND								
Revenues	270,922	281,897	4.1%	396,614	408,627	3.0%	1,210,753	33.7%
Expenditures	52,767	31,863	(39.6%)	109,001	76,731	(29.6%)	447,531	17.1%
Net Activity Gain (Loss)	218,155	250,033		287,613	331,896		763,222	
HOTEL TAX FUND								
Revenues	3,664	9,625	162.7%	10,102	30,596	202.9%	86,130	35.5%
Expenditures	7,542	20,256	168.6%	22,626	35,134	55.3%	103,953	33.8%
Net Activity Gain (Loss)	(3,878)	(10,630)		(12,524)	(4,539)		(17,823)	
SPECIAL EVENTS FUND								
Admin & Miscellaneous								
Revenues	13,104	13,950	6.5%	39,312	40,464	2.9%	161,850	25.0%
Expenditures	15,355	11,383	(25.9%)	39,737	40,386	1.6%	160,161	25.2%
Net Activity Gain (Loss)	(2,251)	2,567		(425)	78		1,689	
Rock the Block								
Revenues	-	-	0.0%	-	650	0.0%	60,000	1.1%
Expenditures	-	113	0.0%	-	7,848	0.0%	54,361	14.4%
Net Activity Gain (Loss)	-	(113)		-	(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	2,310	131.0%	2,650	3,130	18.1%	8,500	36.8%
Expenditures	-	-	0.0%	-	40	0.0%	8,342	0.5%
Net Activity Gain (Loss)	1,000	2,310		2,650	3,090		158	
Fourth of July								
Revenues	4,592	4,842	5.4%	13,776	14,025	1.8%	69,100	20.3%
Expenditures	-	-	0.0%	-	16,611	0.0%	68,904	24.1%
Net Activity Gain (Loss)	4,592	4,842		13,776	(2,586)		196	
Winter Festival								
Revenues	1,146	1,146	(0.0%)	3,438	3,438	(0.0%)	16,550	20.8%
Expenditures	-	-	0.0%	50	4,027	7,953.3%	16,402	24.5%
Net Activity Gain (Loss)	1,146	1,146		3,388	(589)		148	
Special Events Fund Total	4,487	10,751		19,389	(7,205)		7,830	
TIF #1 TAX FUND								
Revenues	17	39	128.6%	51	75	46.4%	1,394,900	0.0%
Expenditures	-	-	0.0%	-	-	0.0%	1,387,000	0.0%
Net Activity Gain (Loss)	17	39		51	75		7,900	
TIF #2 - DOWNTOWN								
Revenues	2,471	2,539	2.8%	7,413	10,090	36.1%	328,650	3.1%
Expenditures	6,751	21,399	217.0%	8,251	24,490	196.8%	1,716,400	1.4%
Net Activity Gain (Loss)	(4,280)	(18,860)		(838)	(14,400)		(1,387,750)	
TIF #3 - RAND ROAD								
Revenues	-	2	0.0%	-	7	0.0%	56,080	0.0%
Expenditures	-	-	0.0%	-	-	0.0%	800	0.0%
Net Activity Gain (Loss)	-	2		-	7		55,280	
DISPATCH CENTER FUND								
Revenues	77,775	77,742	(0.0%)	296,825	400,366	34.9%	1,513,590	26.5%
Expenditures	121,090	119,792	(1.1%)	363,179	364,663	0.4%	1,618,461	22.5%
Net Activity Gain (Loss)	(43,315)	(42,049)		(66,354)	35,703		(104,871)	

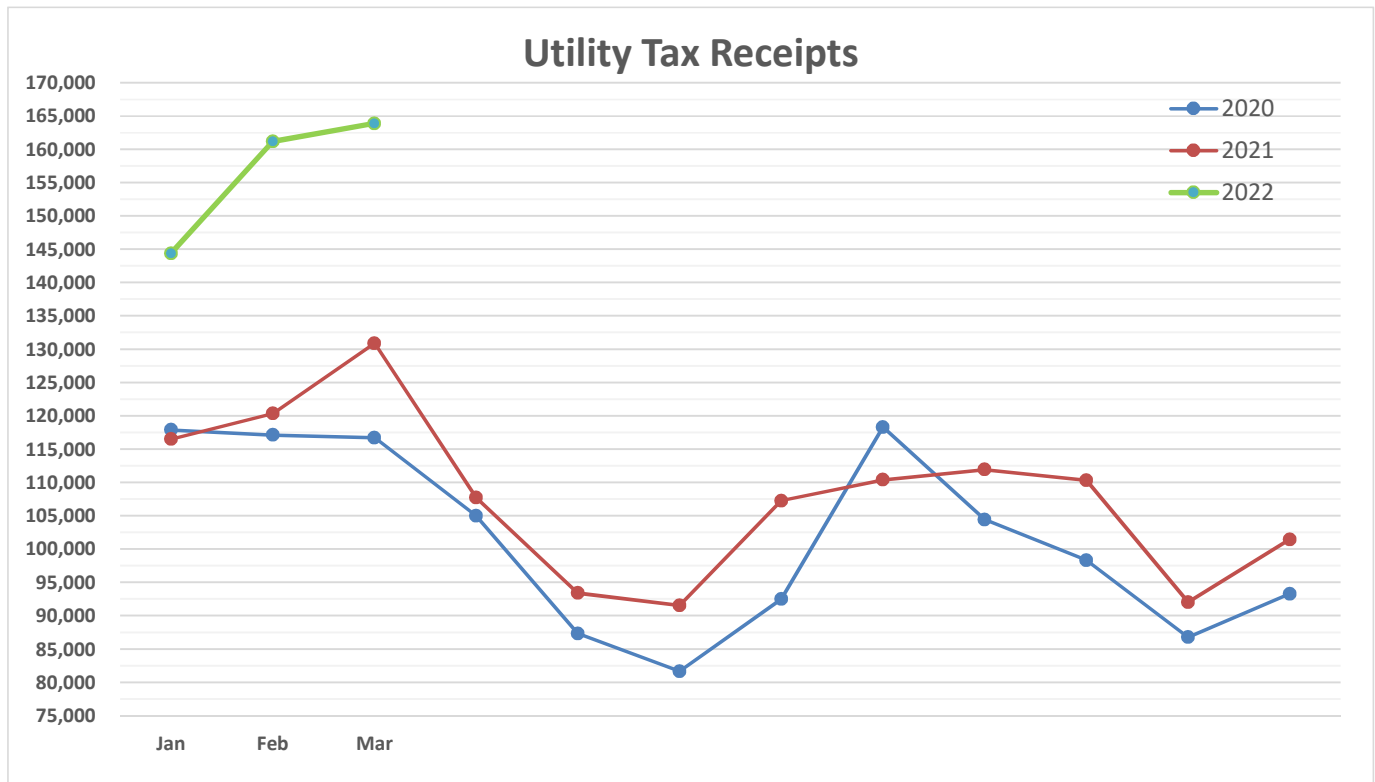
VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
March 31, 2022

	Current Month			Year-to-Date			Amended	% of
	Budget	Actual	%	Budget	Actual	%	Annual	Budget
			Variance			Variance	Budget	Achieved
DEBT SERVICE FUNDS								
VILLAGE DEBT SERVICE								
Revenues	58	221	281.4%	174	410	135.7%	1,215,700	0.0%
Expenditures	-	-	0.0%	-	-	0.0%	1,206,810	0.0%
Net Activity Gain (Loss)	58	221		174	410		8,890	
TIF #1 DEBT SERVICE								
Revenues	67	(1,724)	(2,673.5%)	201	(2,528)	(1,357.6%)	2,023,800	(0.1%)
Expenditures	2,350	750	(68.1%)	733,560	732,763	(0.1%)	2,045,241	35.8%
Net Activity Gain (Loss)	(2,283)	(2,474)		(733,359)	(735,290)		(21,441)	
CAPITAL PROJECT FUNDS								
CAPITAL IMPROVEMENTS								
Revenues	74,958	173,602	131.6%	224,874	400,868	78.3%	2,450,577	16.4%
Expenditures	3,169	2,926	(7.7%)	9,501	8,221	(13.5%)	1,817,524	0.5%
Net Activity Gain (Loss)	71,789	170,676		215,373	392,648		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	211,809	251,009	18.5%	556,607	674,707	21.2%	2,279,500	29.6%
Expenditures	7,439	14,861	99.8%	15,210	22,923	50.7%	2,272,000	1.0%
Net Activity Gain (Loss)	204,370	236,149		541,397	651,784		7,500	
ENTERPRISE FUND								
WATER AND SEWER								
Revenues	589,285	667,796	13.3%	1,717,885	1,842,396	7.2%	7,391,625	24.9%
Expenses								
Administration	61,369	55,333	(9.8%)	172,636	165,101	(4.4%)	702,115	23.5%
Debt	16,614	16,614	(0.0%)	42,430	43,090	1.6%	147,432	29.2%
Depreciation	161,516	161,516	(0.0%)	484,548	484,548	(0.0%)	1,938,190	25.0%
Billing	18,627	27,646	48.4%	57,126	56,488	(1.1%)	238,763	23.7%
Water	151,215	116,625	(22.9%)	350,903	294,794	(16.0%)	3,434,565	8.6%
Sewer	75,133	81,820	8.9%	221,685	193,225	(12.8%)	3,942,217	4.9%
	484,474	459,552		1,329,328	1,237,245		10,403,282	
Net Activity Gain (Loss)	104,811	208,244		388,557	605,151		(3,011,657)	
INTERNAL SERVICE FUNDS								
MEDICAL INSURANCE								
Revenues	268,212	253,704	(5.4%)	790,380	770,232	(2.5%)	3,147,258	24.5%
Expenses	256,384	443,573	73.0%	769,152	1,009,701	31.3%	3,090,608	32.7%
Net Activity Gain (Loss)	11,828	(189,869)		21,228	(239,469)		56,650	
RISK MANAGEMENT								
Revenues	121,106	124,978	3.2%	363,316	371,653	2.3%	1,453,271	25.6%
Expenses	30,232	14,717	(51.3%)	1,114,909	1,066,553	(4.3%)	1,612,872	66.1%
Net Activity Gain (Loss)	90,874	110,261		(751,593)	(694,900)		(159,601)	
EQUIPMENT REPLACEMENT								
Revenues	69,919	66,478	(4.9%)	209,757	198,383	(5.4%)	1,039,025	19.1%
Expenses	74,916	220,483	194.3%	222,748	368,092	65.3%	1,241,525	29.6%
Net Activity Gain (Loss)	(4,997)	(154,005)		(12,991)	(169,710)		(202,500)	
TOTAL ALL VILLAGE FUNDS	533,997	728,215		(152,135)	882,201		(3,354,507)	



Collection History

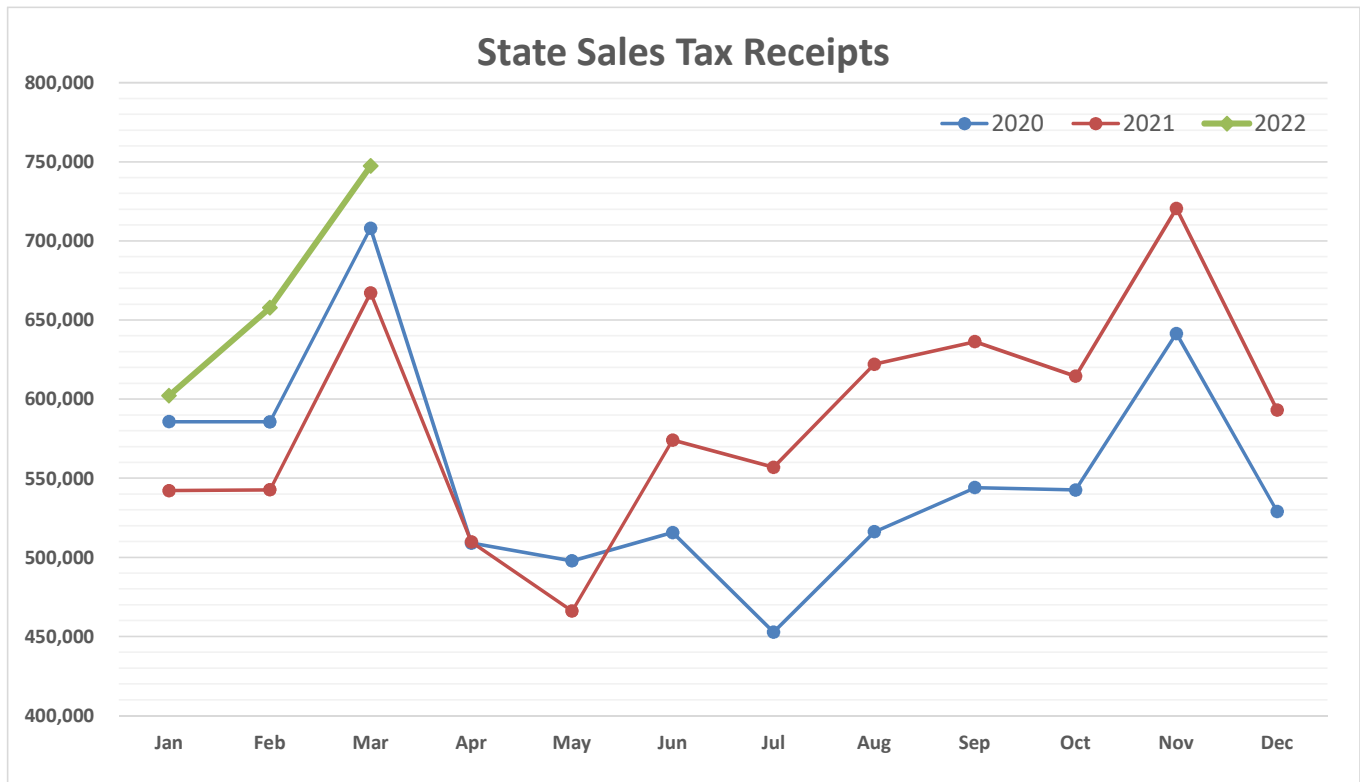
Received	Earned	Historical			Current Year Actual		Current Year Budget		
		FY 2020	FY 2021	% Change	FY 2022	% Change	Budget	Variance \$	Variance %
January	October	47,823	40,329	-15.67%	32,888	-18.45%	41,197	(8,309)	-20.17%
February	November	66,708	36,855	-44.75%	27,974	-24.10%	37,723	(9,749)	-25.84%
March	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%		-100.00%	38,489	(38,489)	-100.00%
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%	89,765		454,000	(364,235)	
Y-T-D		161,224	115,698	-28.24%	89,765	-22.41%	118,402	(28,637)	-24.19%



Collection History

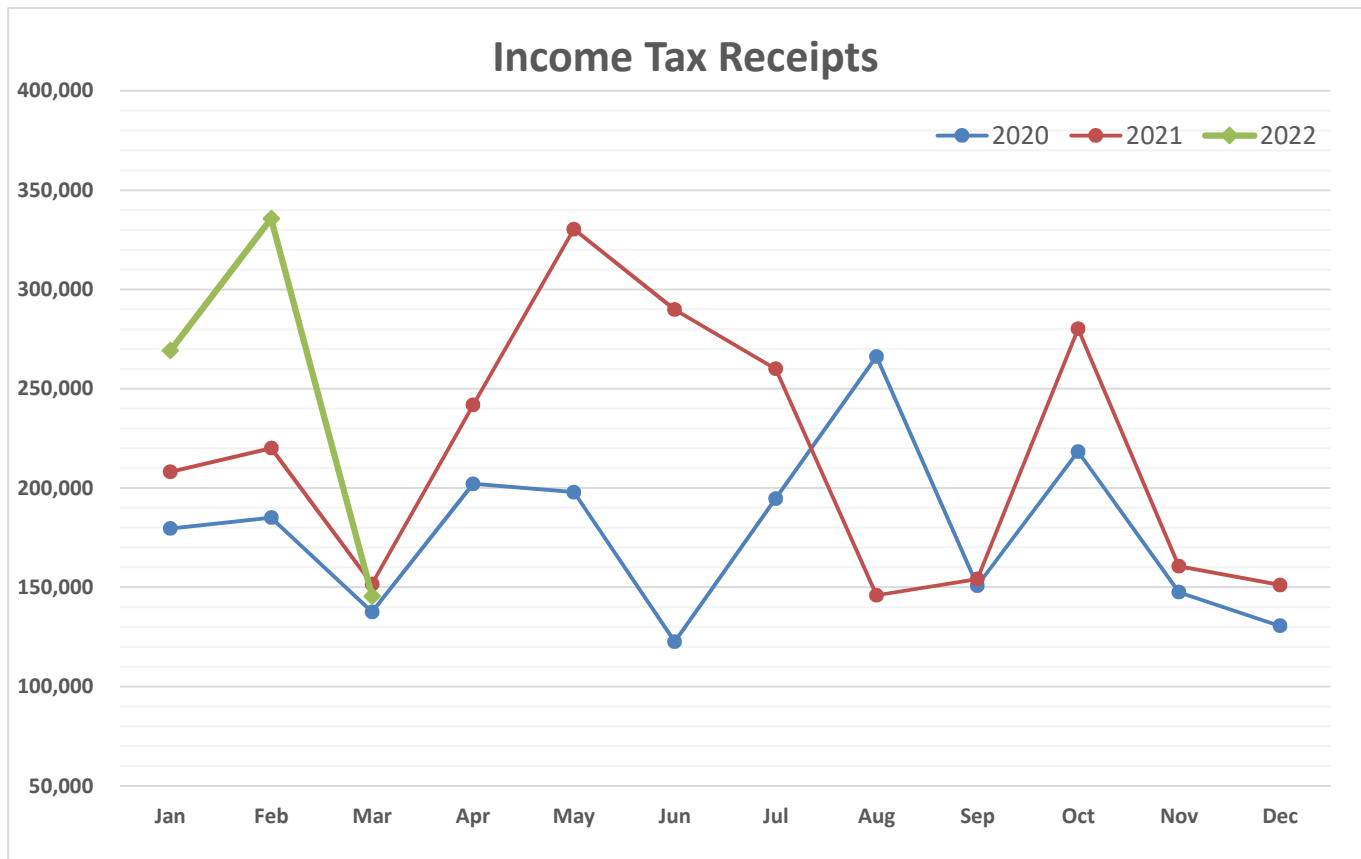
COMBINED - ELECTRICITY & GAS

Receipt Month	Liability Month	Historical			Current Year Actual		Current Year Budget		
		2020	2021	% Change	2022	% Change	FY 2022	Variance \$	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%	-	-100.0%	106,153	(106,153)	-100.0%
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%	469,476	-63.7%	1,275,000	(805,524)	
Y-T-D		351,713	367,722	4.55%	469,476	27.7%	369,988	99,488	26.9%



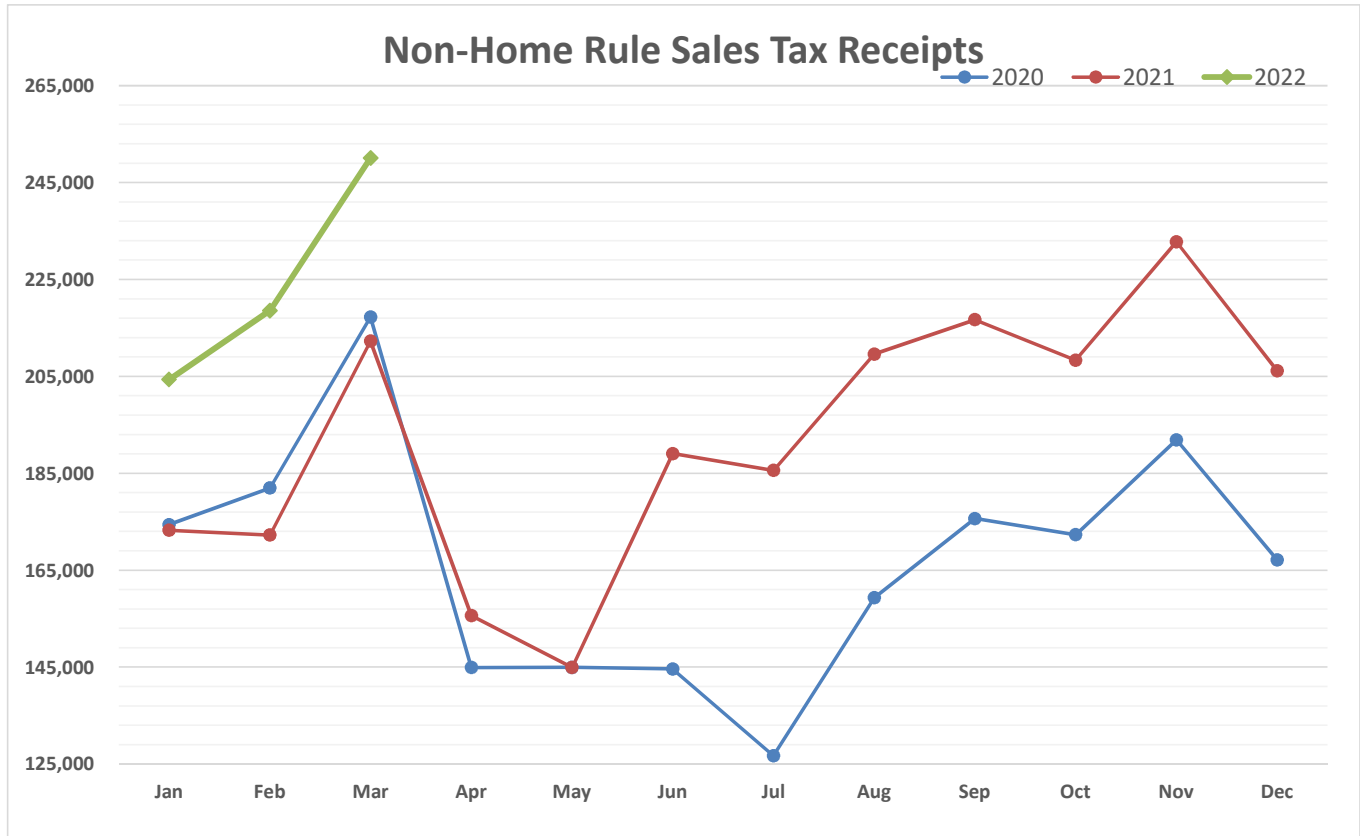
Collection History

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%	-	-100.00%	515,844	(515,844)	-100.00%
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%	2,007,256	-	7,106,000	(5,098,744)	-
Y-T-D		1,879,350	1,752,001	-6.78%	2,007,256	14.57%	1,773,582	233,674	13.18%



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%		-100.00%	242,710	(242,710)	-100.00%
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%	750,418	-71.07%	2,616,000	(1,865,582)	-71.31%
Y-T-D	502,372	579,862	15.42%	750,418	29.41%	580,364	170,054	29.30%



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%		-100.00%	155,158	(155,158)	-100.00%
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%	673,026		2,277,000	(1,603,974)	
Y-T-D		573,611	557,770	-2.76%	673,026	20.66%	555,983	117,043	21.05%

Village of Lake Zurich
Investment Report
March 31, 2022

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%		1,182,124.19	1,182,124.19	-	1,182,124.19	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	-	246,670.85	(2,329.15)
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)	246,156.67	(3,092.07)
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	240,693.25	(8,447.38)
US Treasury N/B	04/15/21	01/31/25	0.480%	912828Z52	964,000.00	996,422.03	(32,422.03)	935,230.38	(61,191.65)
US Treasury N/B	04/15/21	07/31/25	0.620%	91282CAB7	406,000.00	399,640.39	6,359.61	376,818.75	(22,821.64)
Alameda Cnty-a-txbl	04/16/21	08/01/23	0.200%	010878AP1	250,000.00	271,707.50	(21,707.50)	256,637.50	(15,070.00)
US Treasury N/B	05/19/21	07/31/25	0.570%	91282CAB7	350,000.00	345,351.56	4,648.44	324,843.75	(20,507.81)
US Treasury N/B	07/28/21	07/31/25	0.500%	91282CAB7	252,000.00	249,499.69	2,500.31	233,887.50	(15,612.19)
US Treasury N/B	01/28/22	01/31/26	1.460%	91282CBH3	1,000,000.00	957,890.63	42,109.37	922,617.00	(35,273.63)
US Treasury N/B	03/30/22	07/31/23	1.870%	912828S92	754,000.00	747,844.30	6,155.70	746,489.41	(1,354.89)
TOTAL					9,154,771.31	9,139,869.66	14,901.65	8,954,169.25	(185,700.41)
Per Statement				PMA Invests	9,154,771.31	9,139,869.66		8,954,169.25	(185,700.41)
						-		-	
				Total	9,154,771.31	9,139,869.66		8,954,169.25	
					-	-		-	

Village of Lake Zurich
Police and Firefighters' Pension Funds
Statement of Net Position
March 31, 2022

POLICE PENSION FUND		FIREFIGHTERS' PENSION FUND		
	March-22	Year-to-Date	March-22	Year-to-Date
Revenues:				
Municipal Contributions	15,327	51,679	Municipal Contributions	19,033
Member Contributions	25,090	76,414	Member Contributions	39,596
Total Contributions	40,417	128,094	Total Contributions	58,629
Investment Income	33,888	(2,205,290)	Investment Income	52,261
Total Revenues	74,304	(2,077,197)	Total Revenues	110,890
Expenses:				
Pension and Benefits	198,808	596,423	Pension and Benefits	199,544
Insurance	4,989	4,989	Insurance	-
Professional Services	3,000	4,380	Professional Services	113
Investment Expenses	37	17,143	Investment Expenses	53
Other Expenses	-	-	Other Expenses	660
Total Expenses	206,834	622,935	Total Expenses	200,369
Operating Income (Loss)	(132,529)	(2,700,132)	Operating Income (Loss)	(89,479)
Beginning Net Position*	31,496,707	34,064,309	Beginning Net Position*	50,800,627
Ending Net Position	31,364,178	31,364,178	Ending Net Position	50,711,148
Assets				
Cash and Investments	31,317,291		Cash and Investments	50,598,968
Other Assets	64,017		Other Assets	115,541
Total Assets	31,381,309		Total Assets	50,714,510
Liabilities				
	17,131			3,362
Net Position 3/31	31,364,178		Net Position 3/31	50,711,148

FIREFIGHTERS' PENSION FUND				
Revenues:				
Municipal Contributions				
Member Contributions				
Total Contributions				
Investment Income				
Total Revenues				
Expenses:				
Pension and Benefits				
Insurance				
Professional Services				
Investment Expenses				
Other Expenses				
Total Expenses				
Operating Income (Loss)				
Beginning Net Position*				
Ending Net Position				
Assets				
Cash and Investments				
Other Assets				
Total Assets				
Liabilities				
Net Position 3/31				