



VILLAGE MANAGER'S OFFICE

MONTHLY INFORMATION REPORT

AUGUST 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 August 2022...

Fiscal Year 2021 Audit Presented

At the first Board meeting in August 2022, independent auditors with Baker Tilly presented the village's comprehensive annual financial report covering Fiscal Year 2021. Village finances fared well during Fiscal Year 2021.

- The General Fund surplus balance increased by \$909,000, bringing the total fund balance to \$13 million, of which \$1.7 million are non-spendable.
- The General Fund balance sits at 36% of Fund expenditures as of the end of 2021, a significant accomplishment that allows for top bond ratings and low interest rates for tax payers. The Village's official General Fund balance target is 40%.
- Long-term bonded debt decreased \$1.9 million to a total of \$21.2 million outstanding as of December 31, 2021. Ten years ago, in 2012, this bonded debt was at \$36.4 million

For business-type activities related to the Water and Sewer Fund, total net position increased by \$2.9 million, largely due to the increased connection fees from new residential developments connecting to the Lake Zurich municipal system. As the infrastructure continues to age, capital expenses will continue to be a large drain of resources for the Water and Sewer Fund.

Despite the challenges of 2021, the long-term financial planning of the Village coupled with the strength of the local economy and private-sector investment, municipal finances remain on solid footing for the foreseeable future.

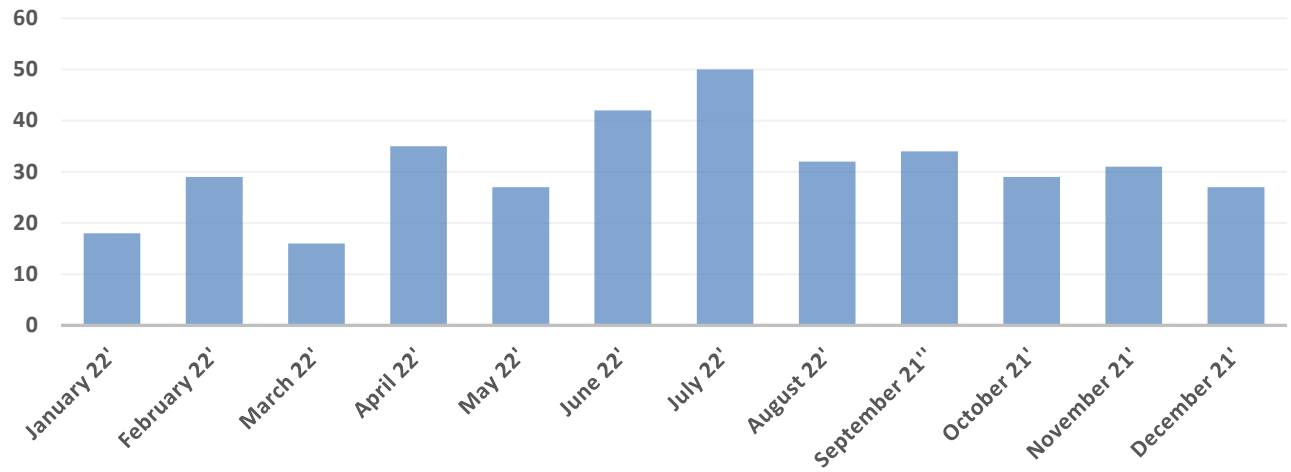
Justice Cannabis Renovations on Rand

At the end of August 2022, the Village received a permit application from Justice Cannabis for the interior and exterior buildout of the former TGI Friday's building at 676 South Rand Road that they intend to occupy. Upon issuance of their permit, Justice intends to begin work right away. Justice was granted a Special Use Permit to establish a dispensary at this property in November 2021, but had to hold off on moving forward until their state license was issued.

Vault 232 Official Opening

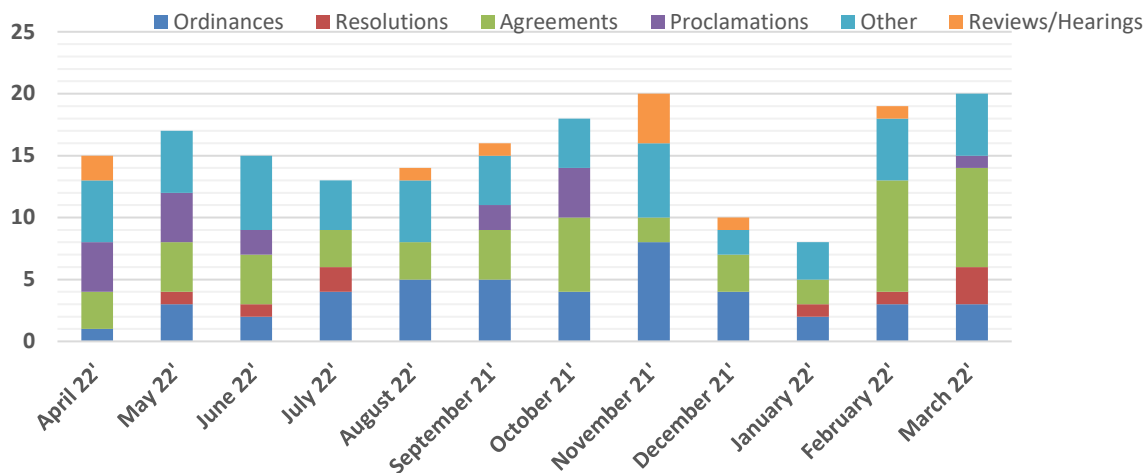
Vault 232 celebrated its official opening on August 17, 2022 with a traditional ribbon-cutting followed by a networking-social event. This marked a successful culmination of a three-year effort and is an excellent example of the reuse of an obsolete property and how the use of tax increment financing can spur redevelopment.

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.

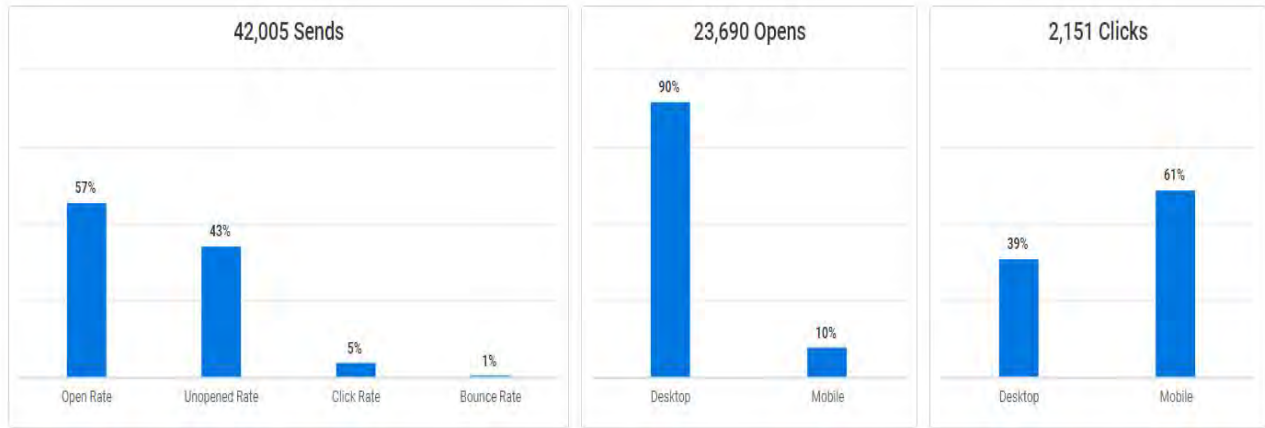
Village Board Agenda Items (Past Year)



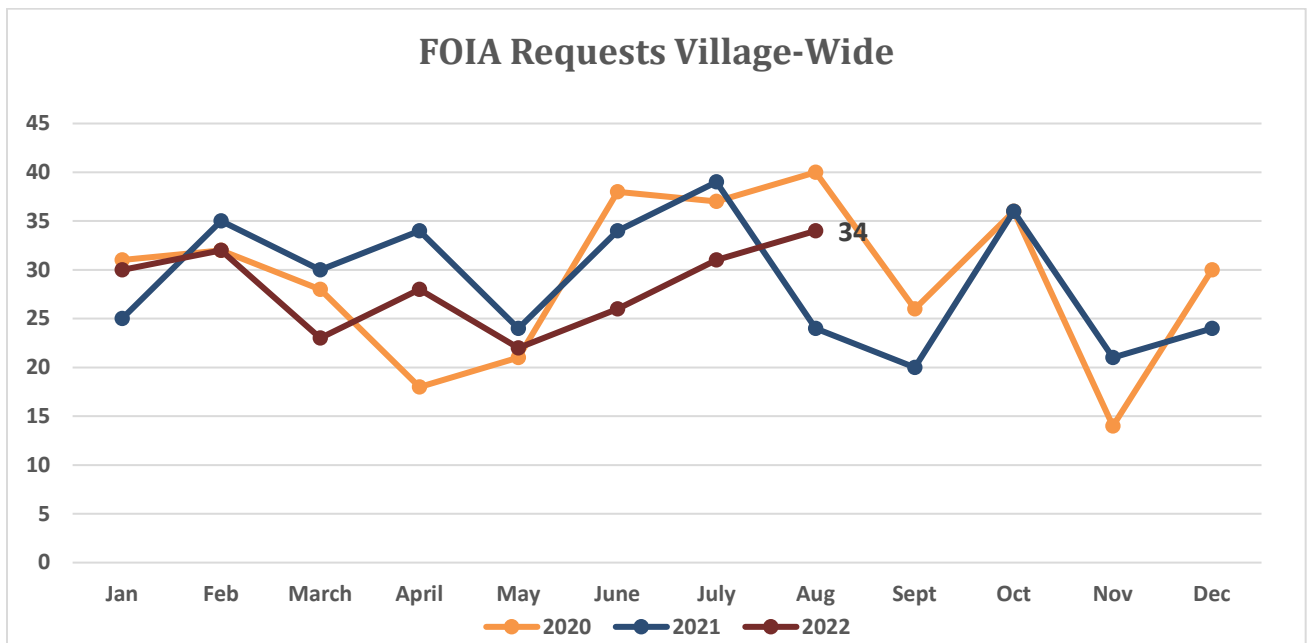
This metric shows the number of action items included on Village Board meeting agendas. As the local legislative governing body, the number of items acted upon by the Village Board has a direct input on Lake Zurich's strategic orientation. This data can be useful in decisions regarding meeting frequency,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

Average length of regular August Village Board meetings: 42 minutes

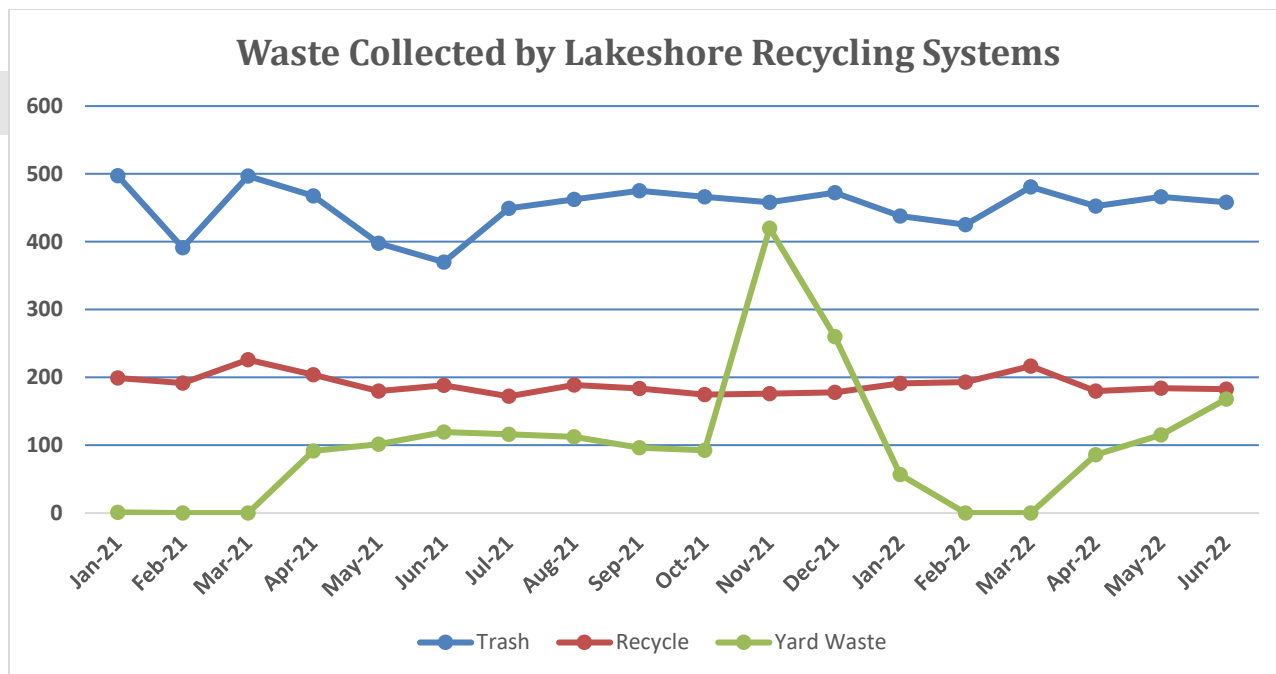
Benchmarks Rates – Past Month



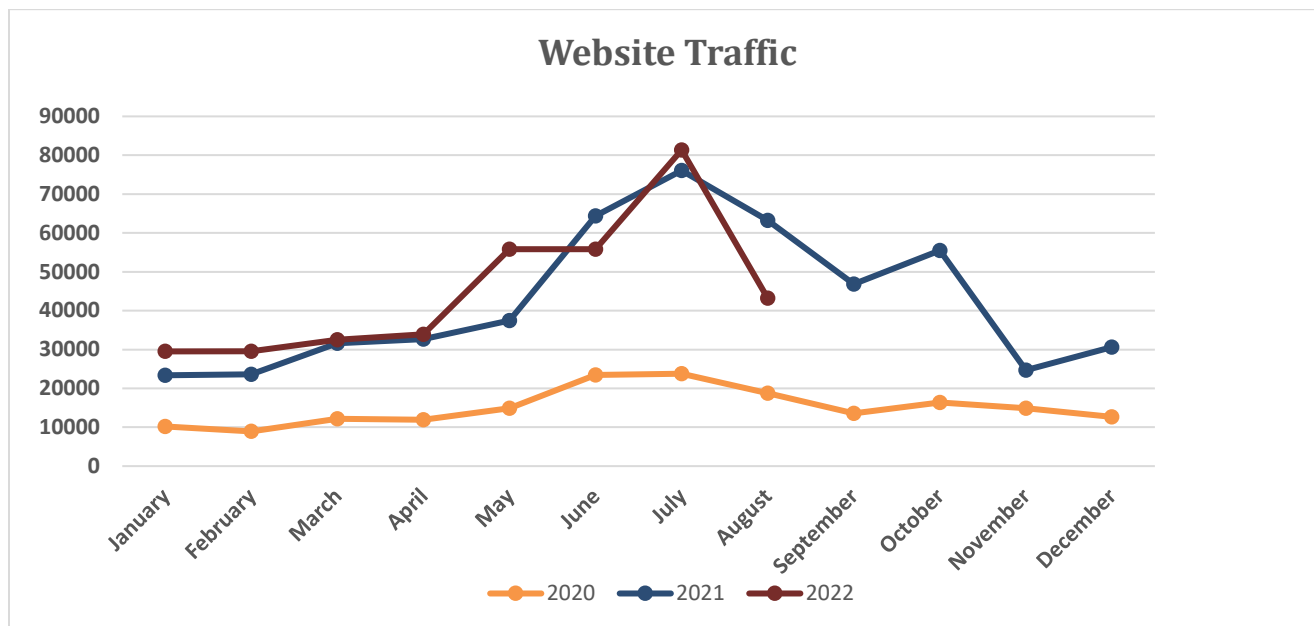
Benchmarks is the official Village e-newsletter that is a central communication device for the community. This graph shows *Benchmarks* rates over the past month. From an initial subscription rate of 756 in July 2013, *Benchmarks* now has approximately 6,000 subscribers.



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



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



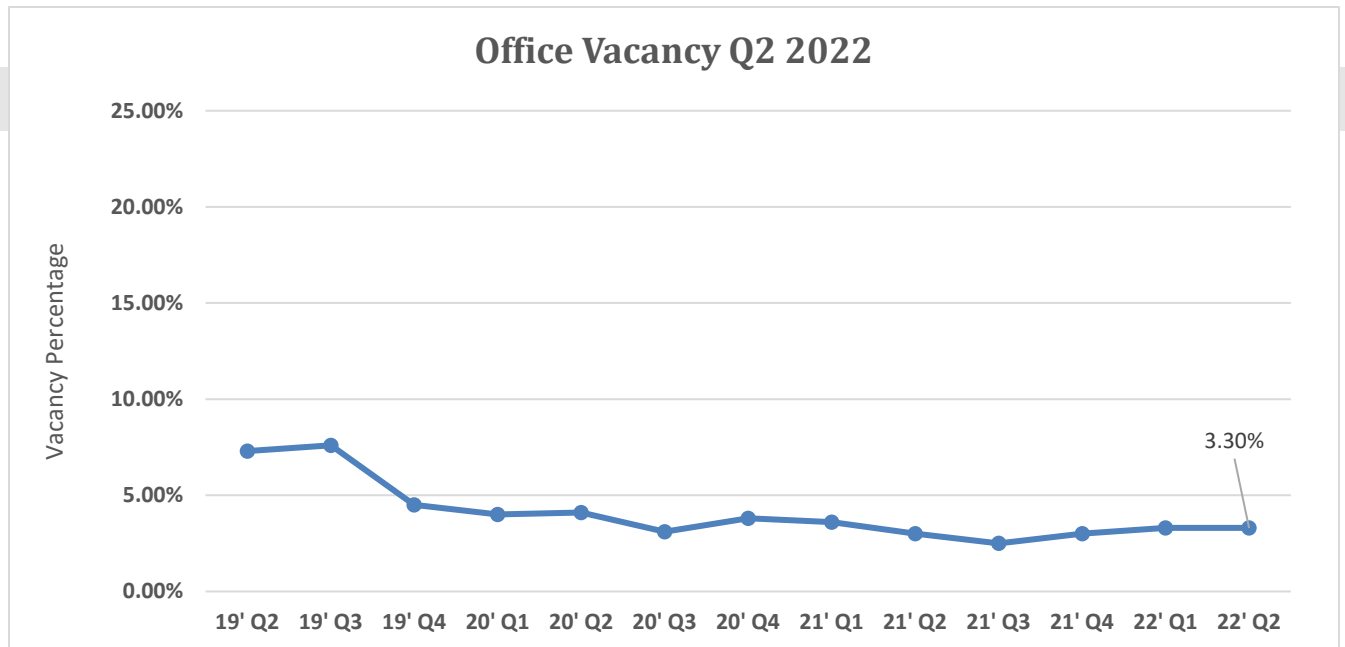
This data represents the number of website visits on LakeZurich.org. A digital presence for Lake Zurich is important for government transparency and providing resident-oriented service. E-government can also improve the overall democratic process by increasing collaboration with citizens and facilitating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



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

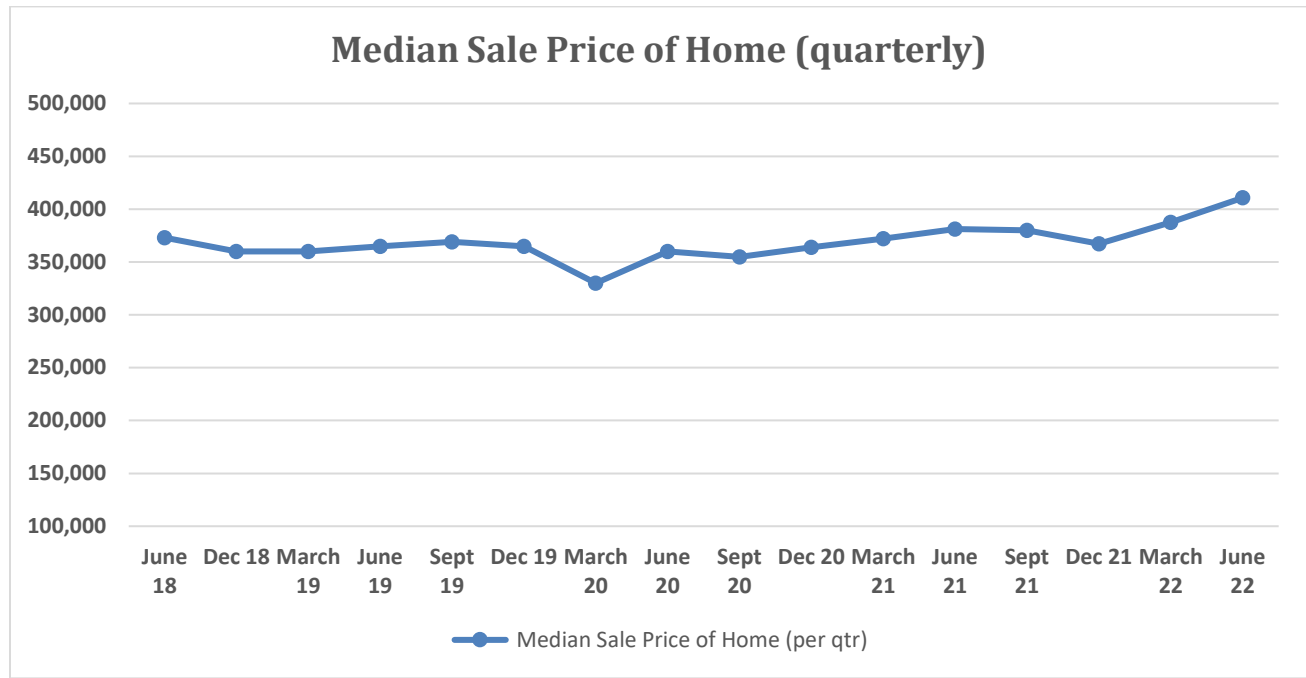


The Lake Zurich industrial vacancy rate increased to 2.5% in Quarter 2 of 2022 compared to Quarter 1 when 1.8% was reported vacant (*based on Lake County Partners data*). As of June 30, 2022, there was 137,762 square feet of industrial space reported vacant in Lake Zurich, with average rates at \$6.95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



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

Real Estate Housing Trends – Residential Inventory



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

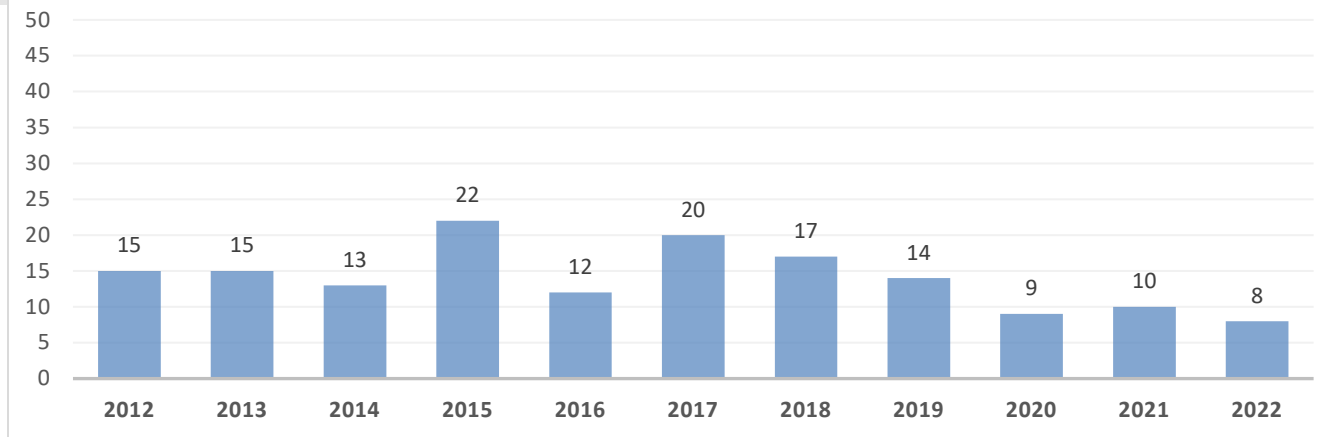
The monthly snapshot *below* reports more details about the residential real estate market for the most recent month.

August Snapshot of Real Estate Trends

Homes Reported for Sale:	47
Median Sale Price:	\$411,500
Median Days on Market:	50
Number of Homes Sold:	42

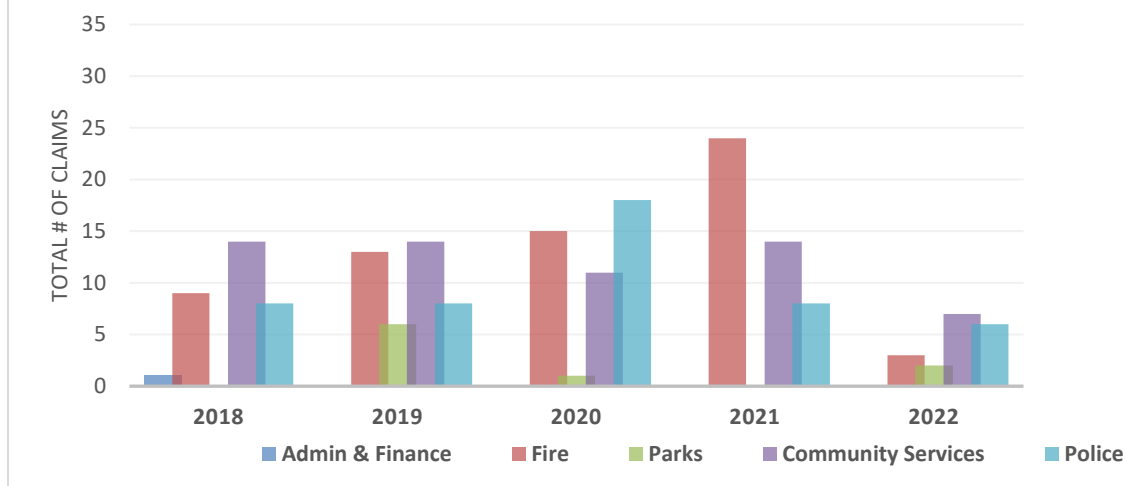
*Source: Redfin Corporation

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



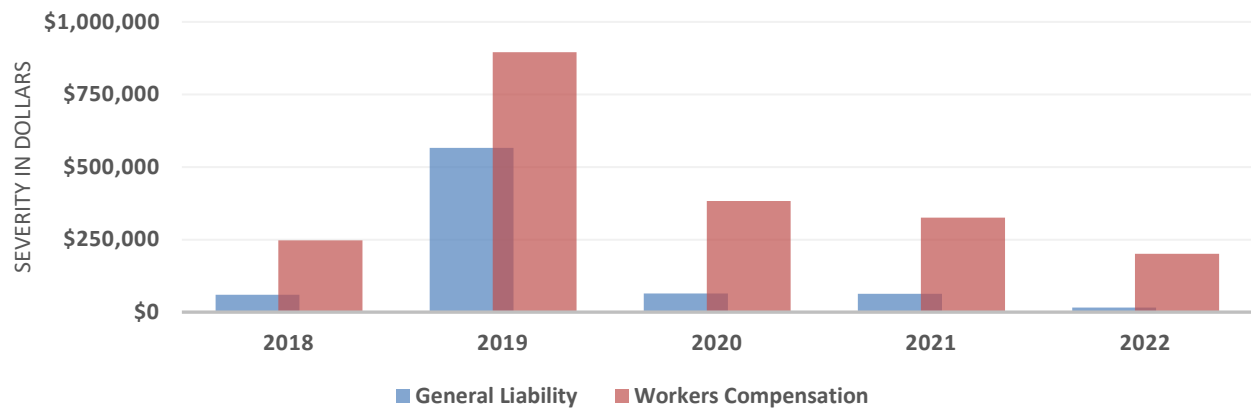
Risk management insurance coverage is provided by the Intergovernmental Risk Management Agency, a risk sharing pool of approximately 70 local municipalities and special service districts, which have joined together to manage and fund their property/casualty/workers' compensation claims. This metric reports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

Claim Frequency By Department (Year-to-Date)



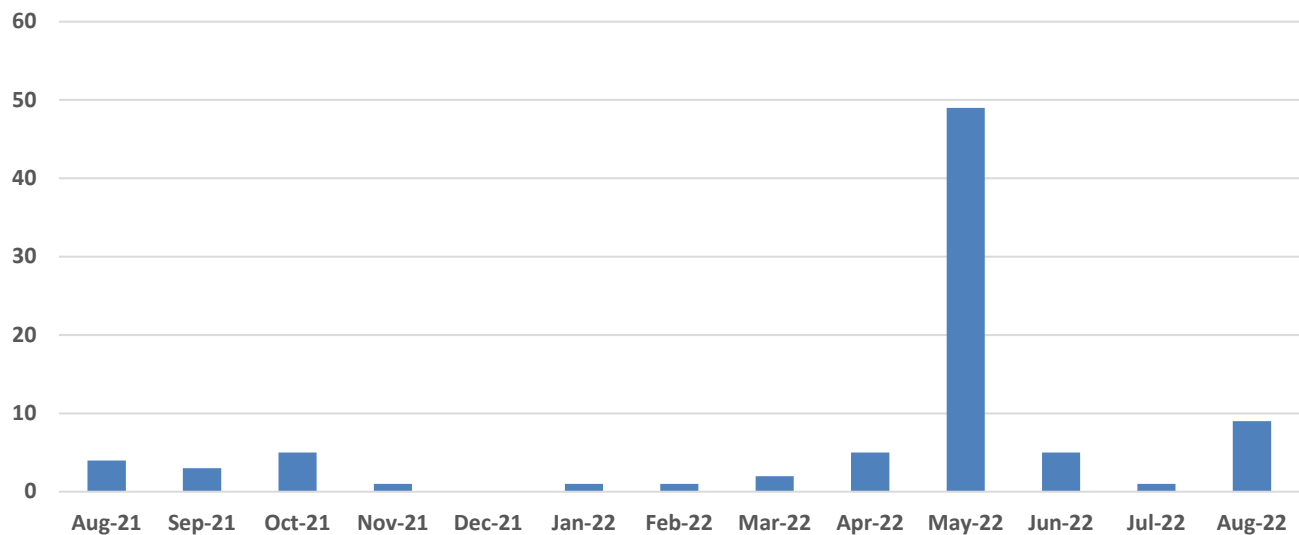
Loss prevention programs and a culture of safety that encourages safe work practices will decrease claim frequency rates. This data shows the total number of claims by department updated quarterly, which is an aggregate number of the following claim types: Auto Liability, Auto Physical Damage, General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

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



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

Employee New Hires (Year-to-Date)



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



COMMUNITY DEVELOPMENT DEPARTMENT

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505 TELSER ROAD
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

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

BUILDING & ZONING DIVISION:

Commercial Permits Issued:

- 160 S Rand: Deck at Paulus Park Chalet
- 35 W Main: Sculpture/outdoor bench
- 708 S Rand: Scent Hound interior remodel
- 51 Lions: American Legion memorial patio area

Commercial Occupancies Issued:

- 1025 Old McHenry: Foglia YMCA remodel
- 444 S Rand, Ste 214: Khan Insurance
- 165 S Rand: SOL Chicago, nutritional coaching
- 444 S Rand, Ste 101L: Worldbridge Partners
- 444 S Rand, Ste 200: Lake Zurich Dental
- 444 S Rand, Ste 211: Cerebrum Neurotherapy
- 985 S Rand: Treehouse Ventures
- 48 S Old Rand, Unit 103: Adam J Mayster CPA
- 48 S Old Rand, Unit 105: The Absurd Art Gallery
- 700 S Rand: Advance Vape & Tobacco, owner change
- 510 E Route 22, JVS Wine Distributor

FOIA Requests: Total number of FOIA requests: 9

PLANNING AND DEVELOPMENT DIVISION:

Planning and Zoning Commission (PZC) Activity:

The following items were considered by the PZC at its August 17, 2022 meeting.

1. *440 N Old Rand Road. Variation for a Pier – Roger and Victoria Comins (Applicants and Owners):* The application was presented by the property owner, Mr. Roger Comins who provided his reasons for requesting the variation, both as an individual amenity, but to also create clarity of ownership and use of the pier on the property. He also indicated that he had obtained the consent of adjacent property owners on granting the variation. There were no objectors present at the meeting. Following the close of the hearing, the PZC voted unanimously to recommend approval of the variation.
2. *1275 Ensell Road – PUD for Building expansion – Gere Marie:* The application was presented by Ms. Kelly Sheehan of Flex Construction Corp, the builder and applicant for the project. Ms. Sheehan acknowledged the issue raised by staff related to water service interruption during construction and indicated that their engineer was in the process of working on a resolution. Compliance with parking requirements related to minimum required number of accessible spaces was also clarified. There were no objectors present at the meeting. Following the close of the hearing, the PZC voted unanimously to recommend approval of the variation.

3. *670 South Old Rand Road – Rezoning and PUD for new Townhouse development – OSK Capital Partners, LLC, (Applicant):* The application was presented by the architect for the project, Mr. Dennis Kulak of KLLM Architects. During the hearing, adjacent property owners were in attendance and offered their questions, comments and recommendations. Two residents objected to the proposal on the basis of the intensity of the development. The PZC additionally discussed a number of issues in detail pertaining to sidewalks, landscape buffer and lighting. Following the close of the hearing the PZC voted 6 yeas and 1 nay to recommend approval of the project with the following additional conditions:

Sidewalks:

- Internal Sidewalks shall all be connected to allow pedestrians to access public sidewalks at the streets.
- The sidewalk along Buesching Road shall be constructed to a width of 5 feet.
- The sidewalk facing Old Rand Road shall be relocated towards the street.
- The sidewalk along Old Rand Road shall be extended in a northward direction to connect to the nearest public sidewalk to the north.

Landscaping:

- The trees classified as “heritage trees” in the tree survey should be incorporated into the plans to the greatest extent possible.
- The property line along the south of the project shall be landscaped with a combination of a berm, solid privacy fence and landscape plant material consisting largely of evergreens.

4. *815 Oakwood Road – Special Use Permit – Wolf Point Distilling:* The Applicant did not attend the meeting. As such the application was continued to the September meeting of the PZC.

New Zoning Applications received (for PZC consideration).

The following applications were received for consideration by the PZC at their September 21, 2022 meeting.

1. *181 South Rand Road: Joyce’s Driving School – Text Amendment and Special Use Permit.* Joyce’s Driving School is proposing to move from its current location at 45 S Old Rand Road in the Main Street District to a tenant space at 181 S Rand Road located within Lakeview Plaza Shopping Center. The business is looking to expand and upgrade and the new location offers room for growth.
2. *350 N Rand Road: Sanctuary of Lake Zurich - Amendment to PUD.* Mr. Romeo Kapudija is requesting amendment to the PUD for the Sanctuary for Lake Zurich to allow for piers that are larger in deck area than what was originally approved by the PUD. While the design has been reconfigured, the piers are not proposed to extend further into the lake than what was approved. Additionally, the number of piers and boat slips will continue to remain the same – 30 boat slips on 3 piers.
3. *815 Oakwood Road – Special Use Permit – Wolf Point Distilling:* The item was continued to the September 21, 2022 meeting as the Applicant was not present at the hearing. The Applicant had also since withdrawn the application and the public hearing will therefore be closed.

New and Ongoing Development:

1. *Former Chase Bank property at 444 S Rand Road.* Assistant Village Manager Witherow and Community Development Director Saher met with Mr. Joseph Goodman of Terraco and his engineer

Mr. Scott DiGilio of RTM Consultants (the project engineer). Mr. Goodman was representing Terraco Real Estate Development and Management, who were in contract to purchase the entire property from the current owners. They were intending to close on the property in September. They further intend to proceed with the development of the outlot that was recently approved by the Village. Terraco was also the developer of the True North Gas Station on the NW corner of the Rt 12/Rt 22 intersection. Mr. Goodman shared a concept for the development of the new outlot with an approx. 3,400 sq.ft. retail/convenience store, but did not disclose the end user. The development proposal will need to be considered through an amendment to the PUD of the original development to allow for the new building within the outlot. A design proposal is anticipated to be submitted in fall.

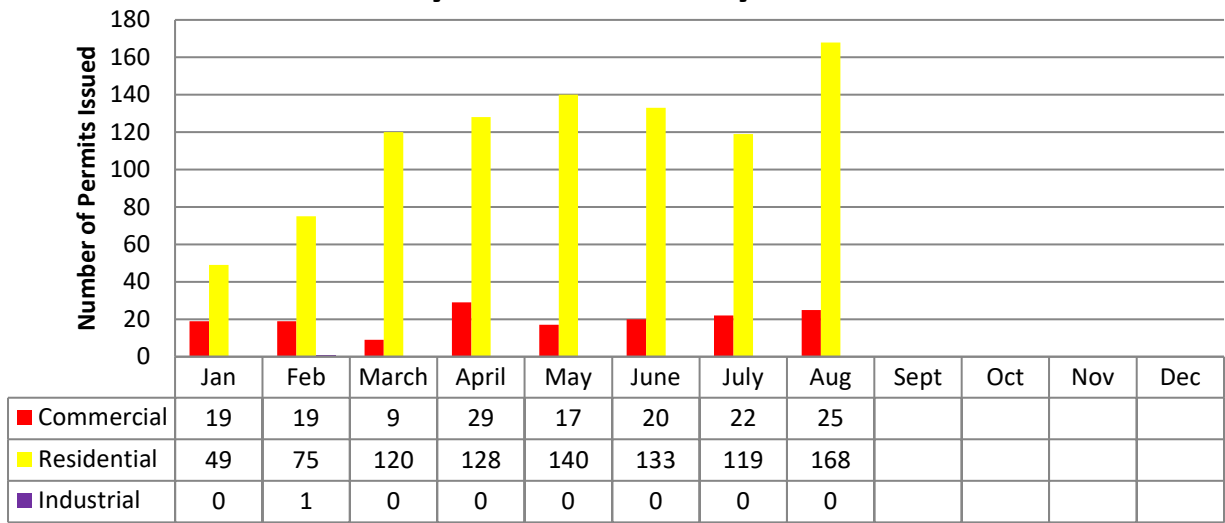
2. *Sanctuary of Lake Zurich.* Community Development Director Saher and Building Services Supervisor Meyer met with Mr. Romeo Kapudija and his pier contractor, Mr. Rod and Ms. Brittany Schuh of Captain Rod's Boat Lift and Pier Services to discuss the details of the piers proposed for the project. During reviewing of the permit application, staff had become aware that the proposed piers were larger than those that were authorized by the PUD ordinance for the project. Captain Rod's indicated that the reason for the increase in these dimensions was due to their estimate of the water depth closer to the shore necessitating extending the piers out to deeper water. In light of that, Director Saher offered Mr. Kapudija the option of either conforming with the approved piers after verification of the lake bottom depths at the property, or to request an amendment to the PUD by action of the Village Board to allow for the larger piers. Mr. Kapudija initially opted to conform to the requirements of the ordinance and indicated that a revised submittal would be submitted shortly. However, during the preparation of the revisions, it was determined that the piers would need to be enlarged to accommodate the number of boat slips originally approved and as such, Mr. Kapudija submitted a request for an amendment to the PUD.
3. *Midlothian Manor Property Annexation.* Staff of the Village's Development Review Team (DRT) met with Mr. Richard Koenig of the Housing Opportunity Development Corporation (HODC) and his engineering and architectural team to discuss specific engineering issues related to the annexation and redevelopment of the property at 22843 North Lakewood Lane. The meeting was requested to introduce his development team to the village with the intent of moving forward with redeveloping the property with a new affordable housing development. The project engineer, Mr. Gerald Kotowski of IG Consulting Inc., led the discussion with questions related to stormwater management requirements, and requested information on available utilities in the vicinity. Also present was the project architect, Mr. John Clark of Cordogan Clark Architects and his team. Village Engineer, Jodi McCarthy of Manhard Consulting accompanied village staff and provided feedback on the various engineering issues. Mr. Koenig of HODC presented his concept for annexation, zoning and development of the property to the Village Board in April of this year. It was their intent to submit a formal application for review and consideration during the upcoming months.
4. *Life Time Construction.* Representatives of the Lake County Stormwater Management Commission (SMC) conducted their inspection of the easterly wetland following woody plant (dead tree) removal in and near the preserved wetland area. SMC found the site to be compliant as no evidence of wetland impacts was found from the tree removal work. Life Time had since also replaced the trees that had been removed. Additionally, as road work neared completion, flashing beacon signage would be installed at the crosswalk in front of the Old Rand Road entrance. Life Time had removed their "sidewalk closed" sign as their sidewalk work was completed along the roadway and available for use by the public. Along Rand Road (Rt 12), work continued to progress, and Life Time was in the process of completing the punch list resulting from an IDOT inspection last month. Lifetime anticipated a mid-September completion of the project and being open to the public shortly thereafter.

The Community Development Department tentatively scheduled inspections for Village staff, Lake County inspectors and the Fire Department for final inspections of the building and site beginning on Monday August 29. The inspections were anticipated to take a few days to be conducted for a few hours each day so that other property inspections can also be accommodated. However, Life Time later indicated that they were running behind on their finishing schedule and needed additional time to finish interior work. In light of that they requested their inspections to be pushed back by a week to which village and Lake County staff accommodated them. Additionally, to remain on their schedule for completion, Life Time also requested permission from the Village to conduct Sunday work over the three Sundays of 8/28, 9/4, and 9/11. Village codes provide for a special permit to be issued to allow such work. The work they were proposing to complete included only indoor work in the building. No outside work, such as operating any equipment or noise generating tools was proposed. The work essentially included tile grouting, floor prep and cleaning (no saw cutting), painting, electrical, trimming out fixtures, wallcovering and general cleaning.

5. *Vault 232 at 35 W Main Street.* Vault 232 celebrated its official opening on August 17 with a traditional ribbon-cutting followed by a networking/social event. This marked a successful culmination of a three-year effort and served as an excellent example of the reuse of obsolete property and how the use of tax increment financing can spur redevelopment.
6. *BLOC by Justice Cannabis at 676 S Rand Road.* The Community Development Department received a permit application from Justice Cannabis for the interior and exterior buildout of the former TGI Fridays Building at 676 S. Rand Road that they intend to occupy. Upon issuance of their permit, Justice would begin work right away. Justice was granted a Special Use Permit (Zoning approval) to establish a dispensary at the property in November 2021, but had to hold off on moving forward until their state license was issued.
7. *MP Consulting at the Valenti Property.* Following up on earlier discussion with Mr. Mitul Patel of MP Consulting in July, Assistant Village Manager Witherow and Public Works Director Brown walked the Valenti property to determine the best options for access. The property has frontage on Route 22, West Main Street and Robertson Road. In a virtual meeting week with Assistant Manager Witherow, Director Brown and Community Development Director Saher, Director Brown reiterated the Village's recommendation for access to the property from Route 22 by means of a right-in right-out access approved by IDOT. The options for access from Main Street and Robertson Road were not recommended due to traffic stacking issues along Main Street, and the width, construction classification and proximity to residential homes along Robertson Road. Assistant Manager Witherow also suggested partnering with Mr. Rob Breslow at the northeast corner of Route 22 and Old Rand Road (former LZ Lumber property) to explore the development of that property along with other commercial partners. Mr. Patel indicated his appreciation for the recommendations and stated that he would continue working on his search for a property in the vicinity of Main Street.
8. *Wolf Point Distilling at 815 Oakwood.* Mr. Pavlos Dafnis, the Applicant and Owner of Wolf Point Distilling, that was proposing to set up a Whiskey warehouse at the property in the industrial park did not attend the August 17 meeting of the PZC. As such his Special Use Permit application was continued to the September meeting of the PZC. After reaching out to him to find out the reasons for his absence, Community Development staff was informed that the building's existing sprinkler system was not sufficient to allow for the warehousing of the material (alcohol) that he was proposing. As such, Mr. Dafnis requested that his application be withdrawn from consideration. As a matter of procedure, the public hearing will be closed at the September meeting of the PZC. He indicated that he would get back to Village staff if he finds another more suitable location in the industrial park.

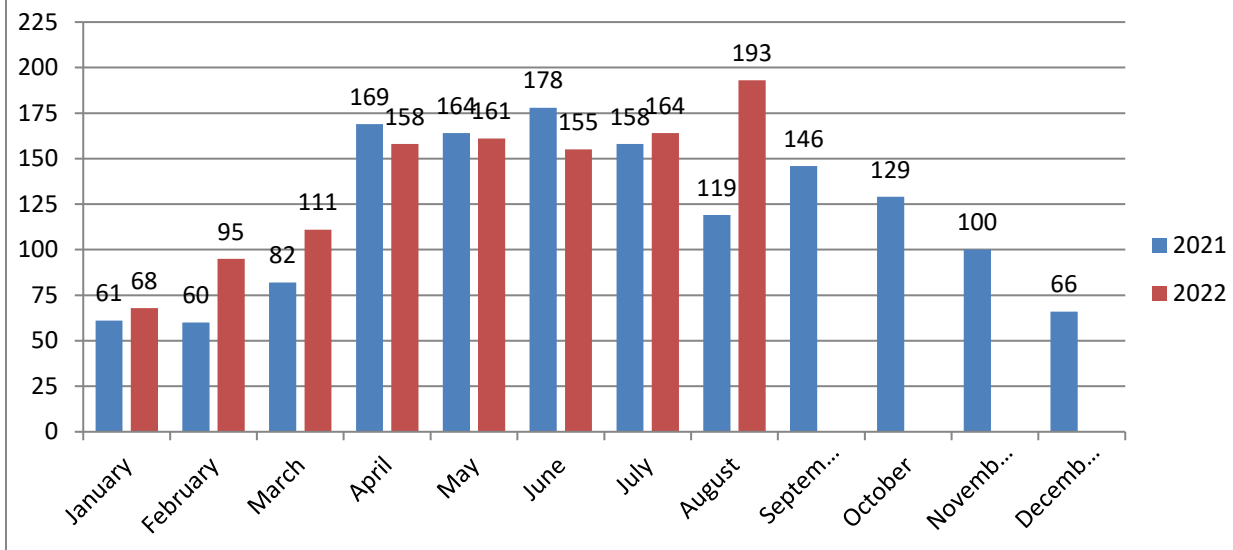
9. *Fidelity Lease Space Updates.* Mr. Jason Sfire of Fidelity provided the following updates to Community Development Director Saher.
- a. The former La-Z-Boy (20,000 sq.ft.) space was being leased to Planet Fitness. The facility would be operated by Black Duck Partners, one of the largest franchisees in the Planet Fitness Franchise chain of health clubs.
 - b. Deerpath Commons
 - i. 11,000 sq.ft. vacant space adjacent to DMV leased to House of Hope for a furniture resale store. House of Hope was already leasing 18,000 at Deerpath Commons.
 - ii. SW massage closed and the space was being marketed. Mr. Sfire is in conversation with a nail salon.
 - iii. The former “La Mula” space was in consideration by a quick service restaurant.Once the above spaces are leased, the center will be 100% leased
 - c. Deerpath Court
 - i. The former GameStop space had been leased to a sports memorabilia store. With this new occupant the center was 100% leased. Mr. Sfire indicated that once the leases for the new tenants were finalized, they would submit for buildout and occupancy permits.

Monthly Permit Activity for 2022



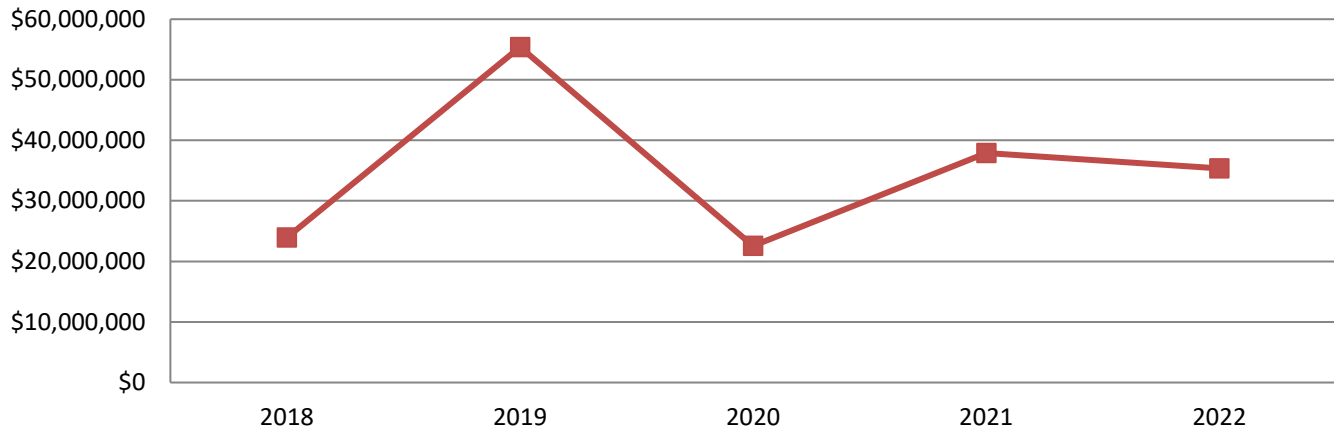
The chart above represents the total of permit activity on a monthly basis for 2022.

Permit Activity for 2021/2022



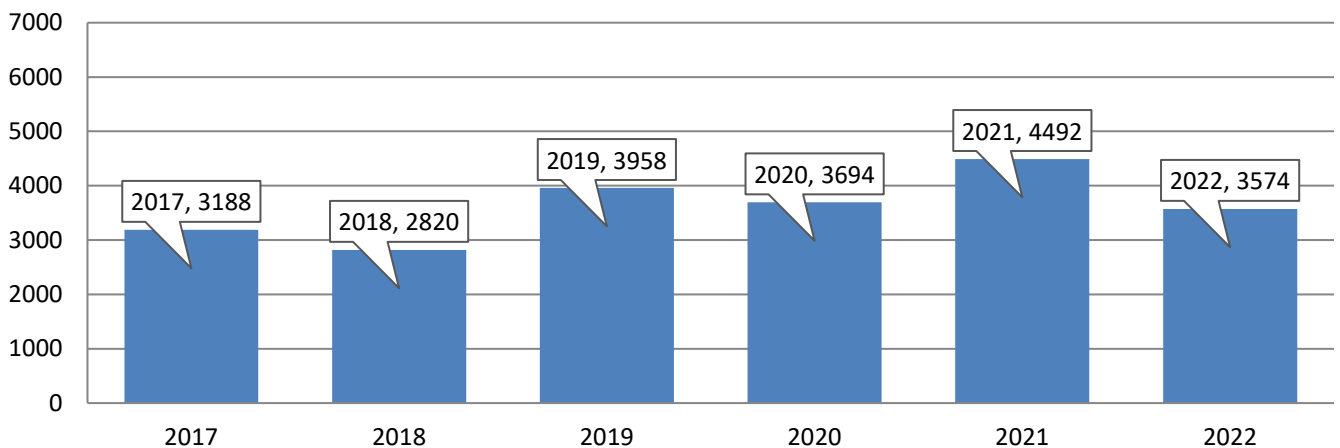
The chart above compares monthly permit activity for 2022 to the previous year 2021.

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



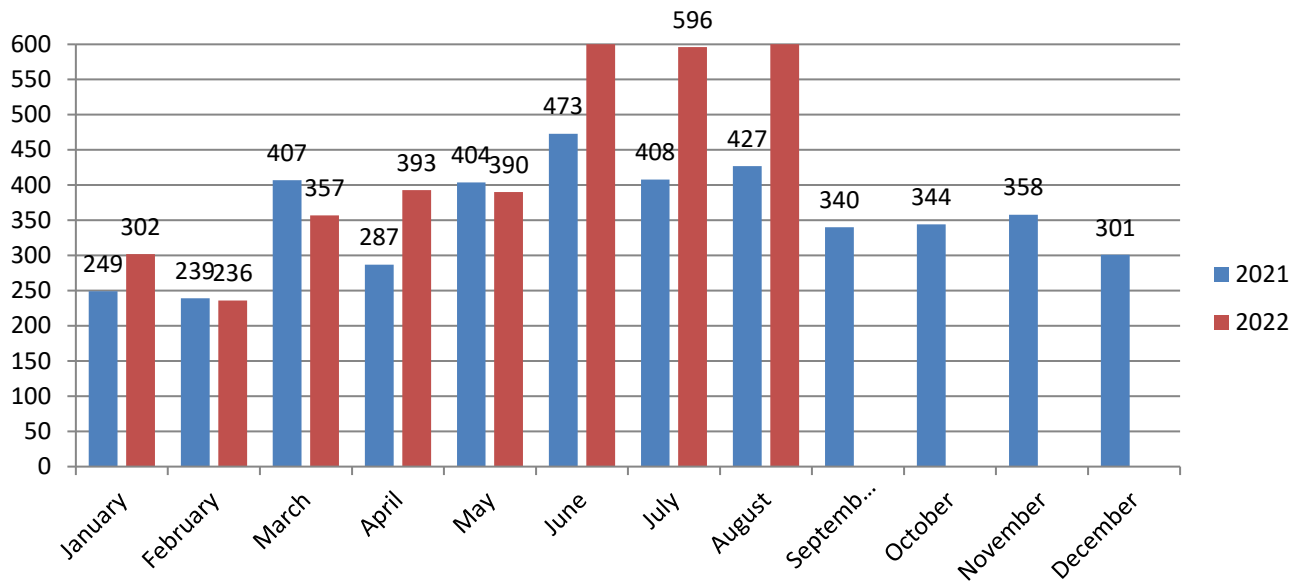
This chart tracks construction value of permit activity by year for 5 years.

Inspection Activity: January-December 2017-2022



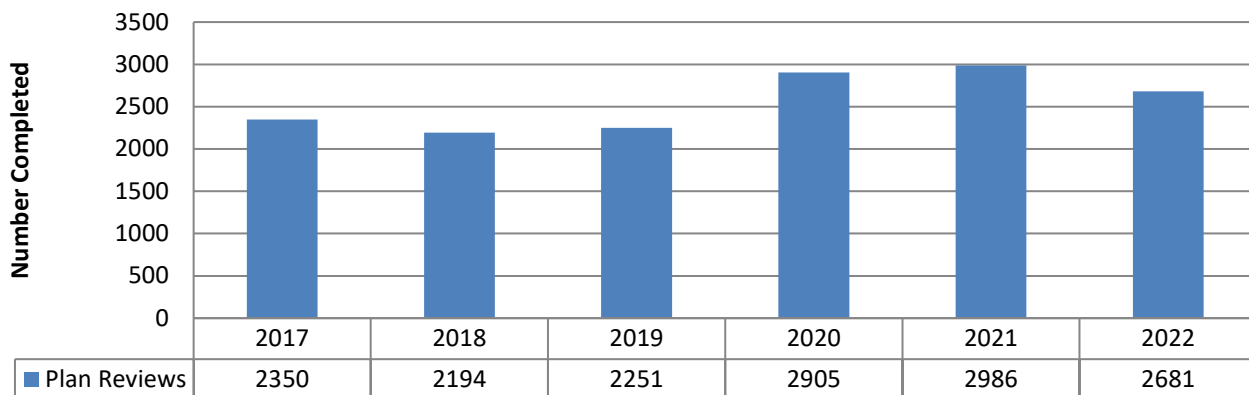
This graph illustrates the number of inspections performed by year.

Monthly Inspection Activity 2021/2022



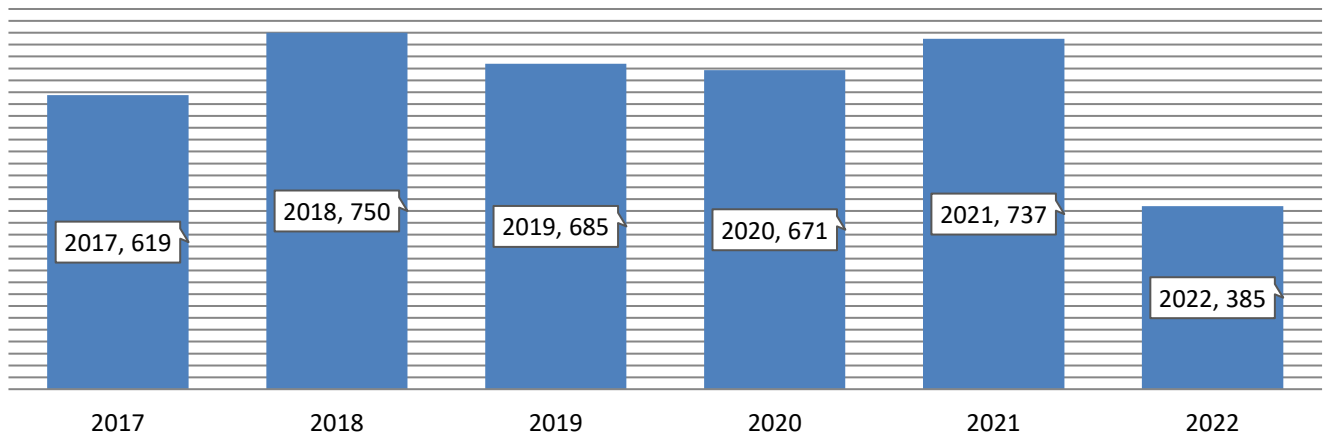
This chart indicates inspection activity on a monthly basis for 2022 compared to the previous year 2021.

Plan Reviews Completed: January-December 2017-2022



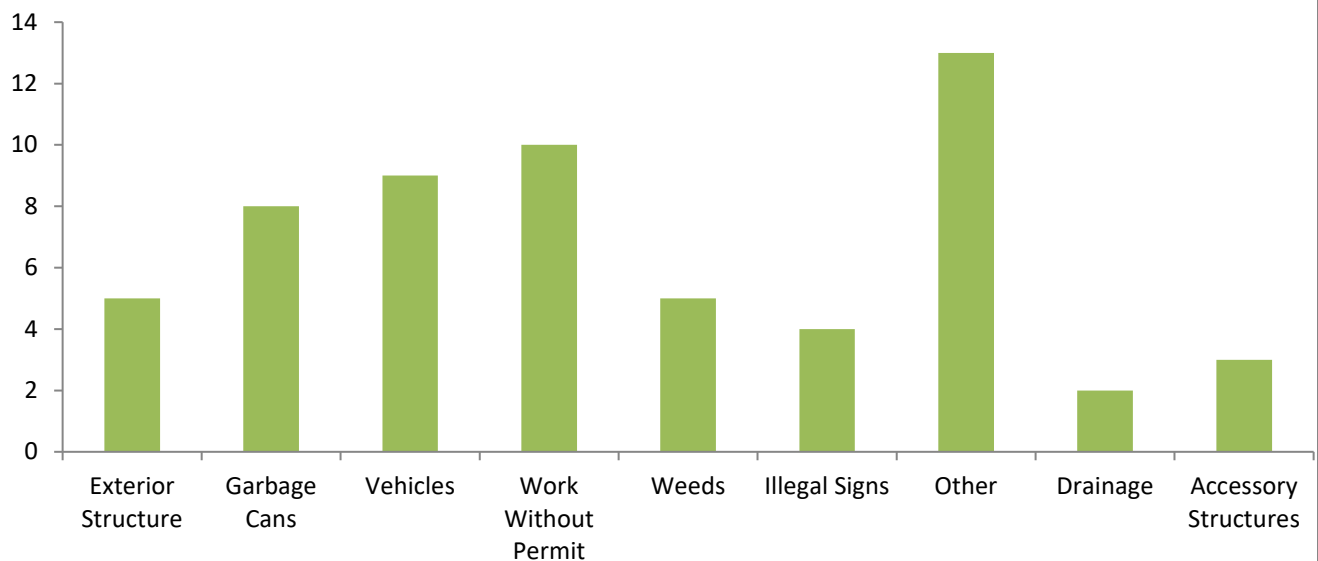
This graph illustrates the number of plan reviews performed by year.

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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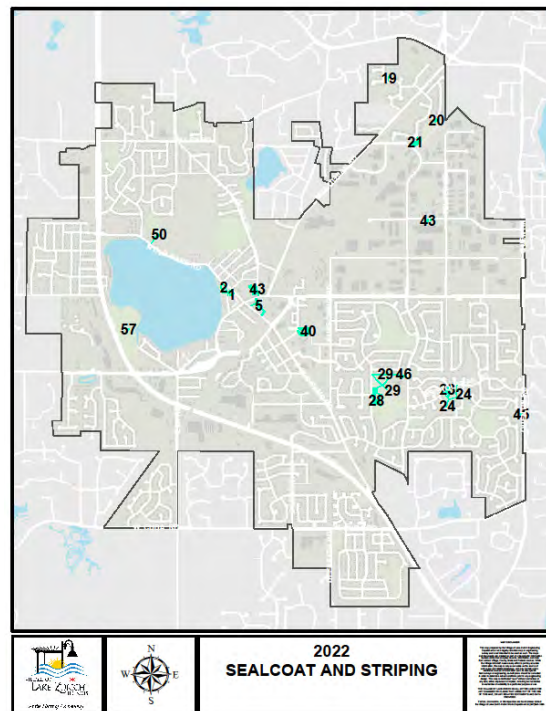
DEPARTMENTAL NARRATIVE

Park Maintenance: Public restrooms, beaches, piers, and splash pad are all open for the season.

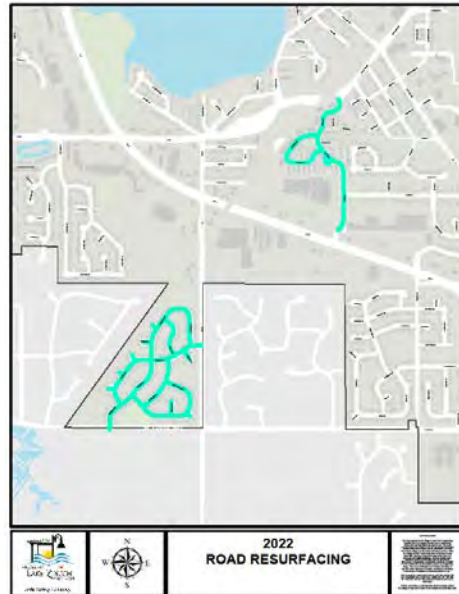
Special Events: Crews completed all set up and breakdowns associated with the Taste of the Town and Alpine Race events. Staff assisted with 5 Food Truck Socials. 4 Farmers Markets, and 6 Block parties.

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

The 2022 Sealcoat and Striping Contract has been completed.



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



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

MS4 Inspections have been completed.

August Water Main Break Locations:

463 Surryse Rd
685 Trailside Dr
695 Trailside Dr
1155 E. Rt 22
511 N. Country Ridge Ct
627 Surryse Rd
80 Red Bridge Rd
60 Ramblewood Ln

Water Main Replacement:

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

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

The water main replacement project for Flint Creek Estates was approved and awarded to Mauro Sewer. Construction began August 1st and is anticipated to continue through early October with pavement and

landscape restoration to follow, weather permitting. Pavement and landscape restoration not able to be completed this year will be completed next spring.

Employee Training:

All employees participated in Blood Born Pathogen safety training.

10 Employees have obtained their Class A CDL. The remainder of employees are in the process of Training and upgrading their CDL driver's license to Class A.

Two employees attended Intro to Plan Reading seminar.

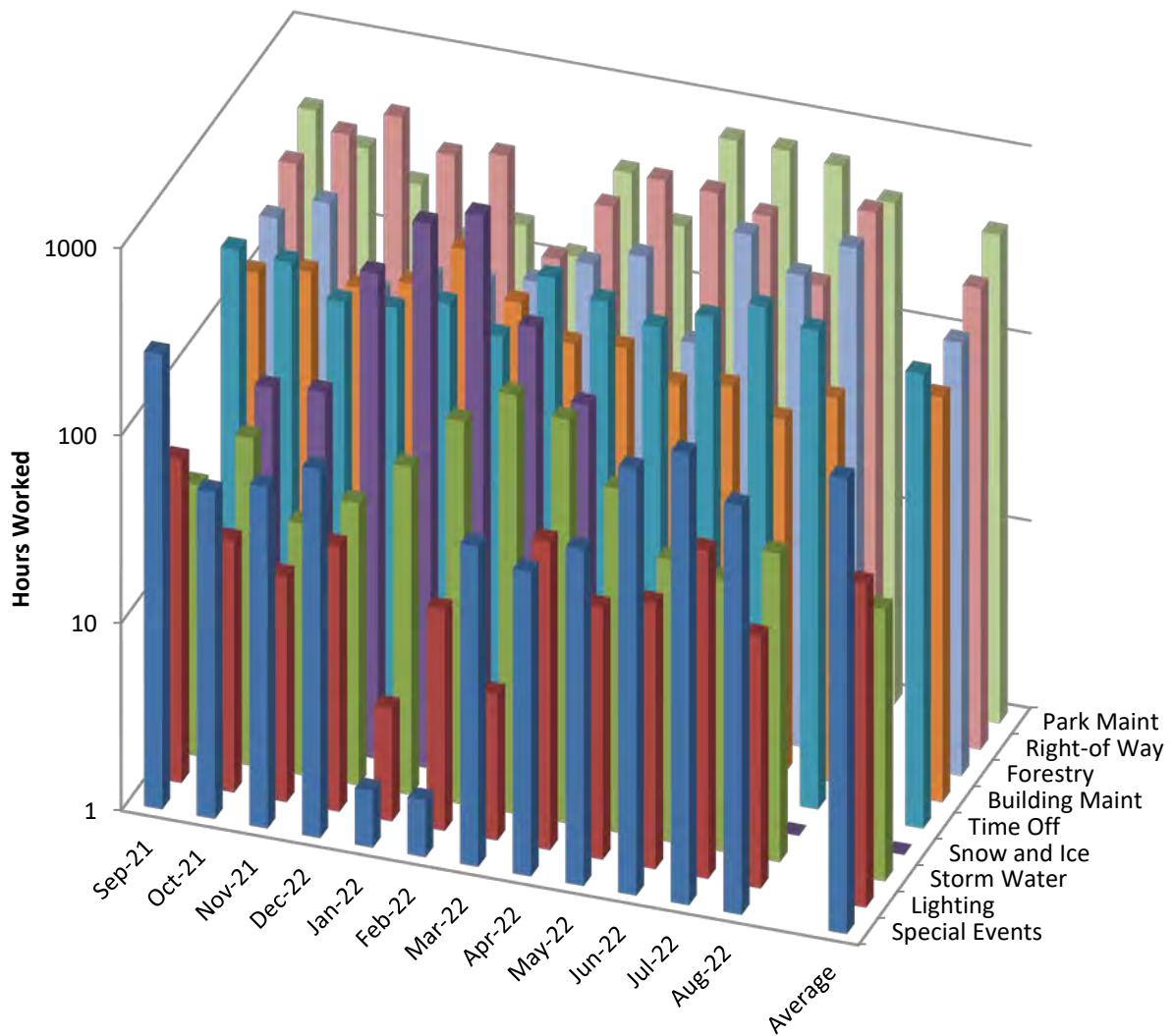
Four employees attended Fall Protection Training.

Anniversaries:

New Employees:

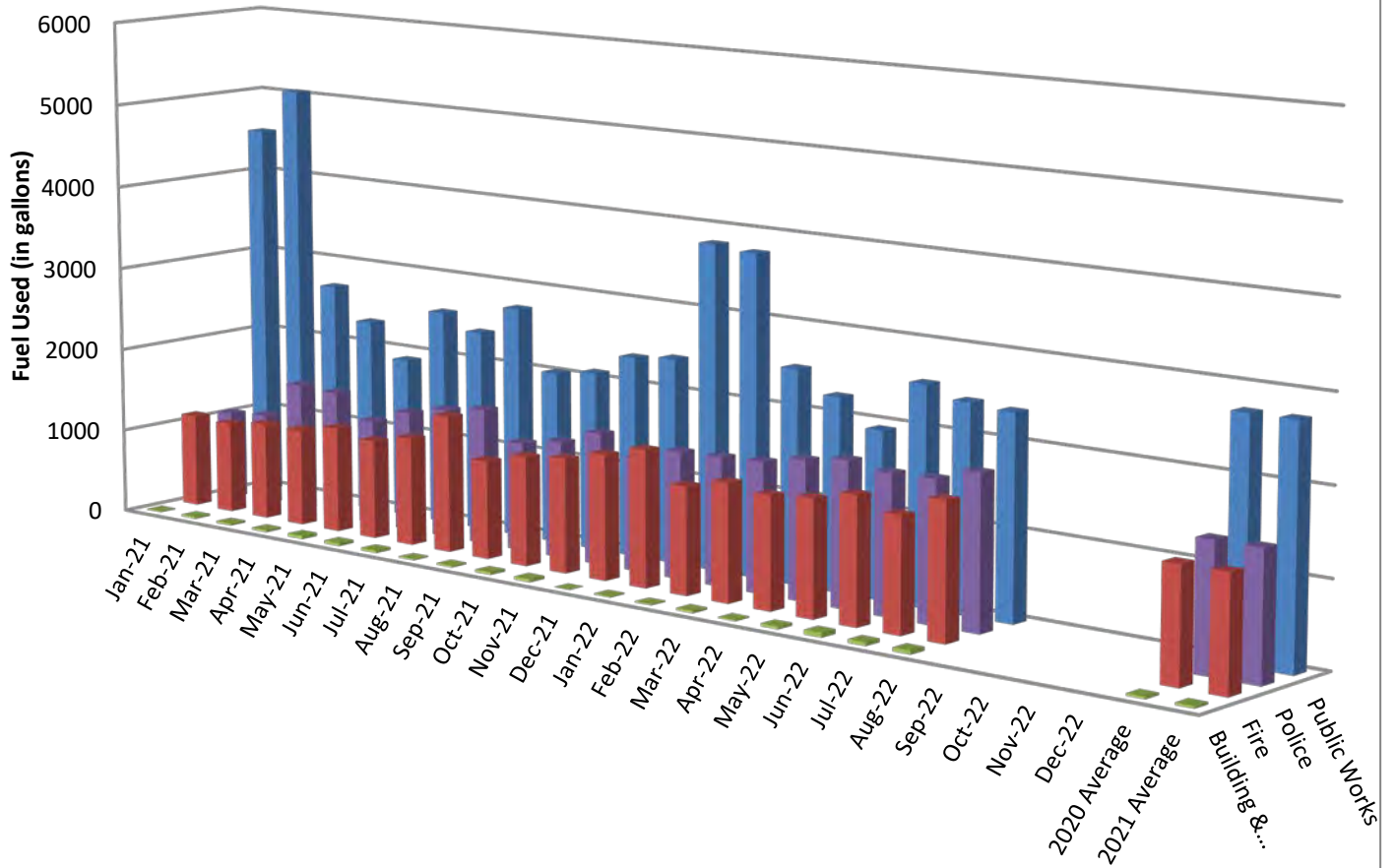
Staff Kudos:

Workload Concentration



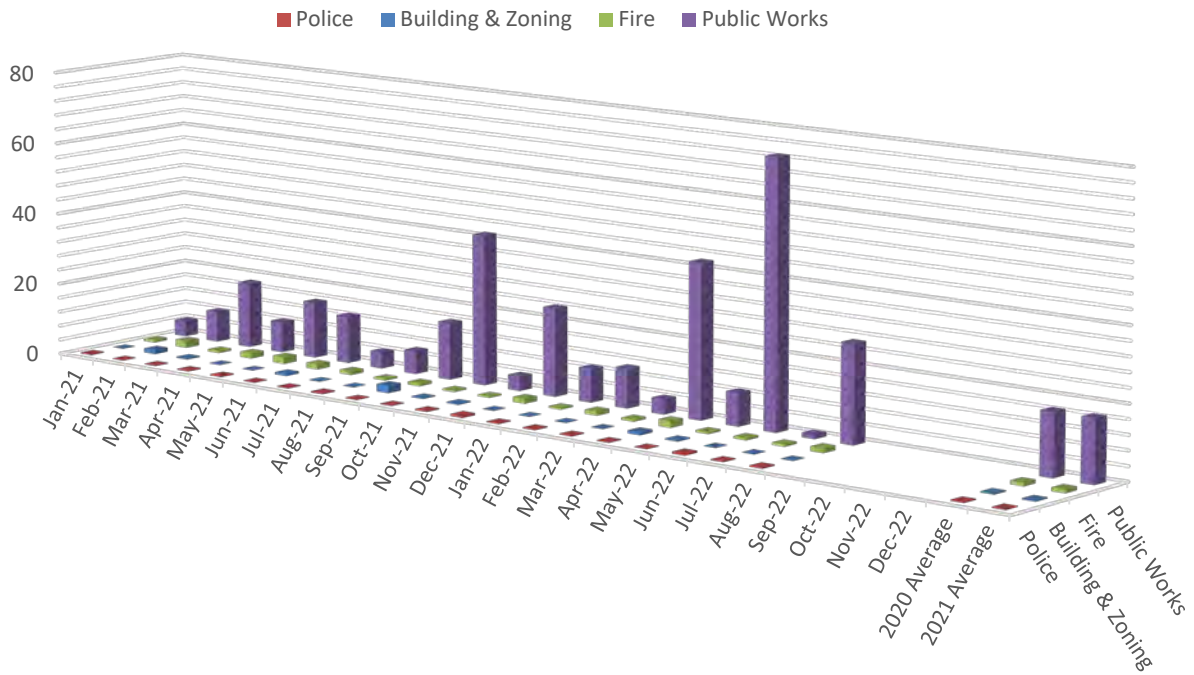
A core function of Public Works are related to the completion of work orders for several categories, including administrative, forestry, park maintenance, municipal property maintenance, right-of-way, snow and ice, street lighting, and storm water system maintenance. This chart shows the number of hours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

Fleet Fuel Consumption (By Department)



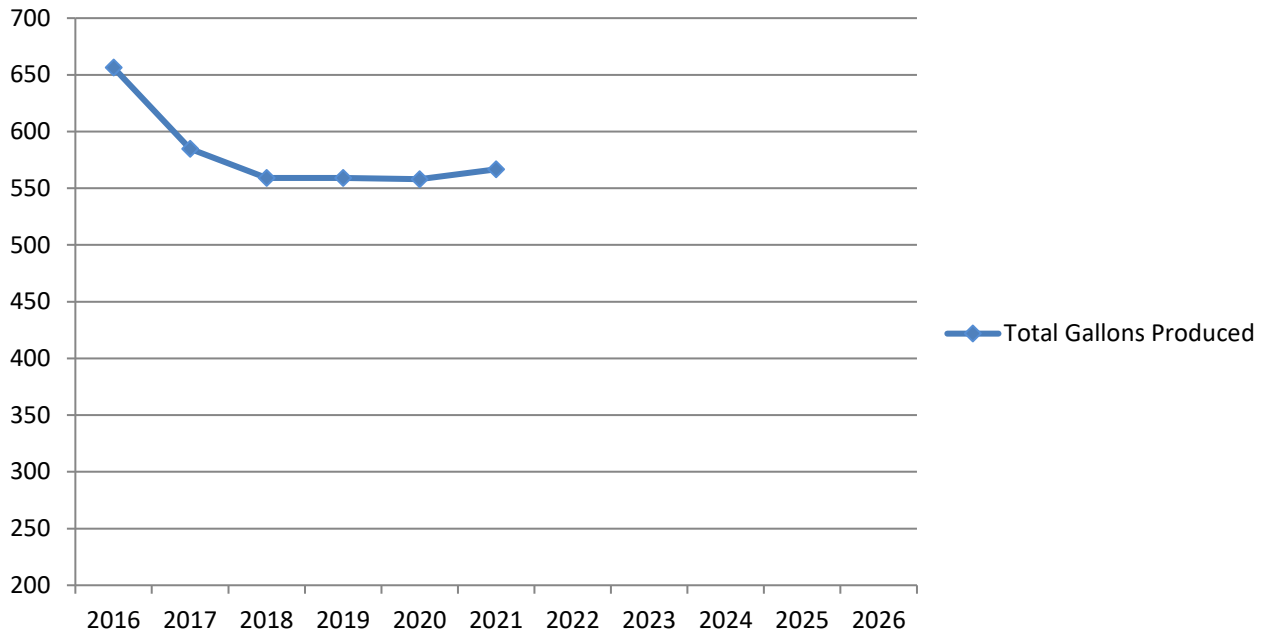
Tracking fuel consumption allows staff to make informed decisions relating to the municipal vehicle fleet, including the number of vehicles in each department, the types of vehicles purchased and the type of fuel source used. Dramatic fluctuations in fuel consumption can occur during events such as heavy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

Average Cost per Mile for Village Fleet (By Department)



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

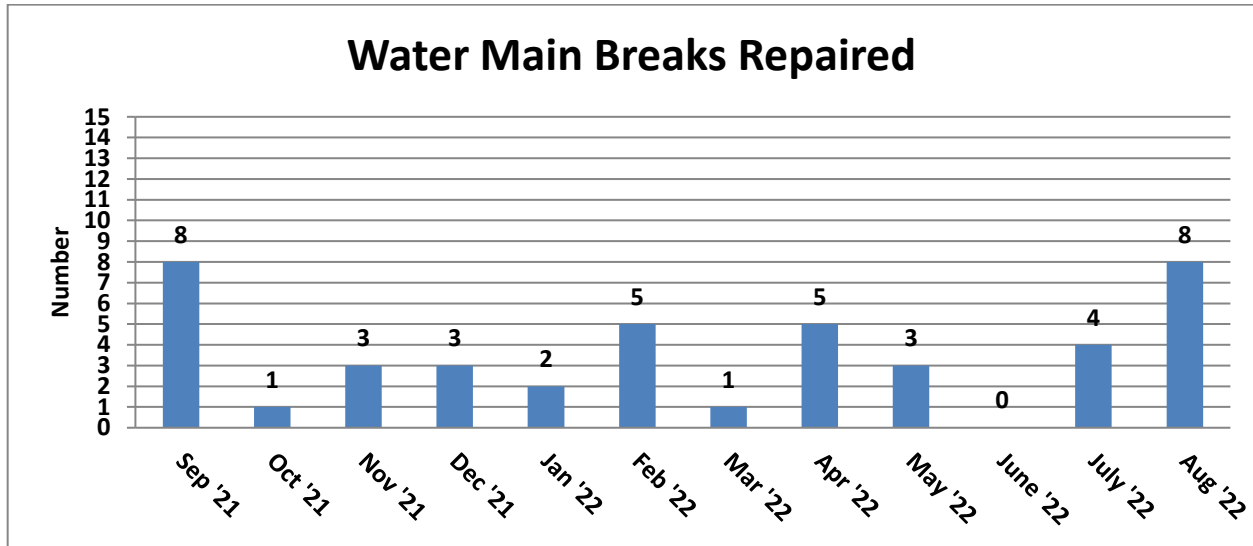
Water Production



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

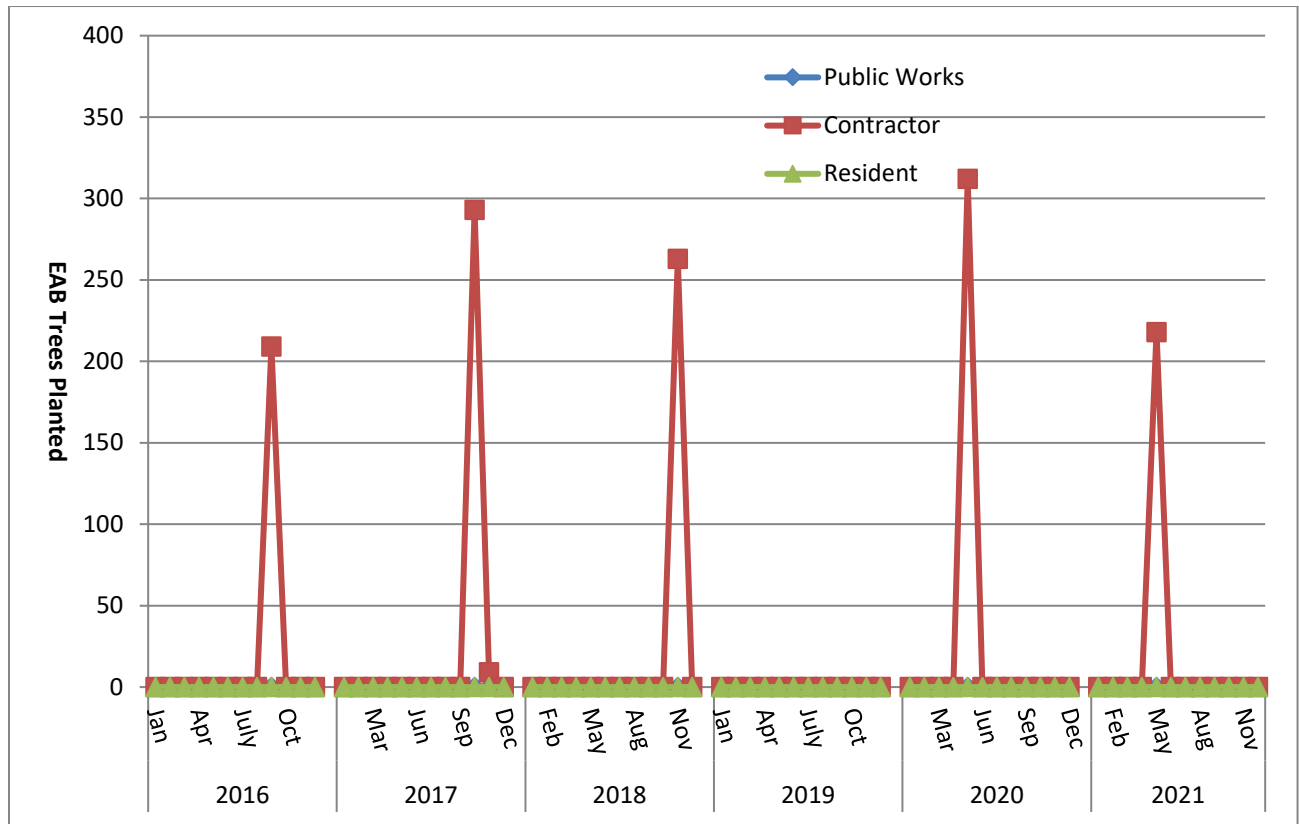
	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	49.301	46.667	45.868	44.227	43.867	42.319	43.414		
February	45.801	40.952	41.098	41.452	41.645	40.367	39.261		
March	53.467	44.543	43.155	43.946	43.552	42.924	41.852		
April	55.963	49.974	45,098	43.570	40.662	45.129	43.301		
May	60.273	49.588	48,065	45.339	44.834	51.240	67.048		
June	63.819	56.169	46.114	45.489	51.130	56.763	60.282		
July	68.751	53.755	57.074	59.526	54.529	53.105	55.144		
August	66.229	54.746	54.067	61.419	58.959	54.083	55.279		
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	405.581		
Avg	1.793	1.598	1.532	1.532	1.529	1.553	1.669		
% 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.

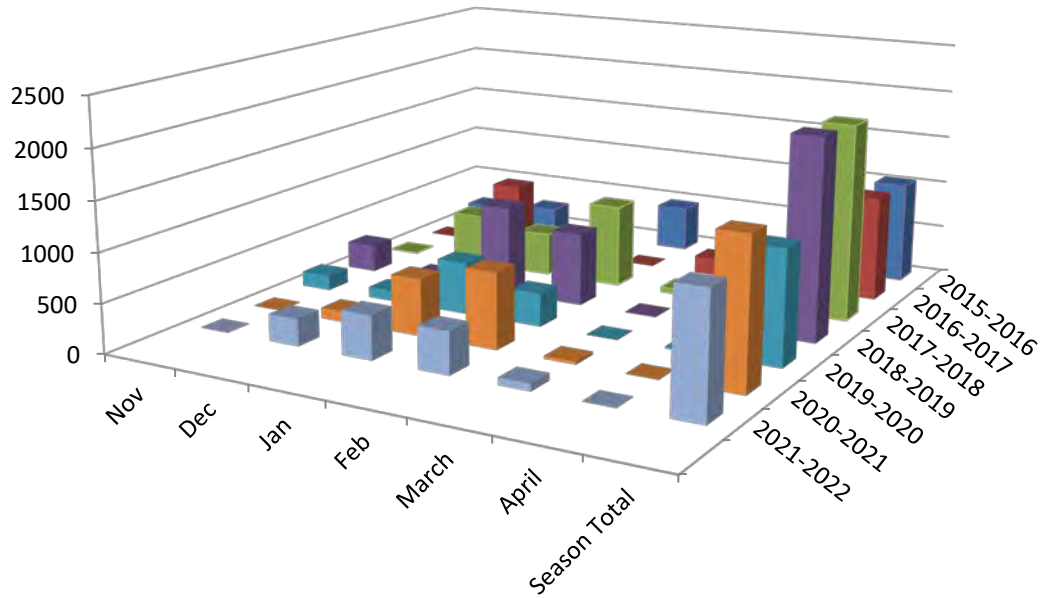


A water main break can be a hole or crack in the water main. Common causes of breaks in the water main include: age, pipe material, shifting in the ground attributed to fluctuations in moisture and temperature (below and above the frost line), corrosive soil that causes a thinning of the water main pipe,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

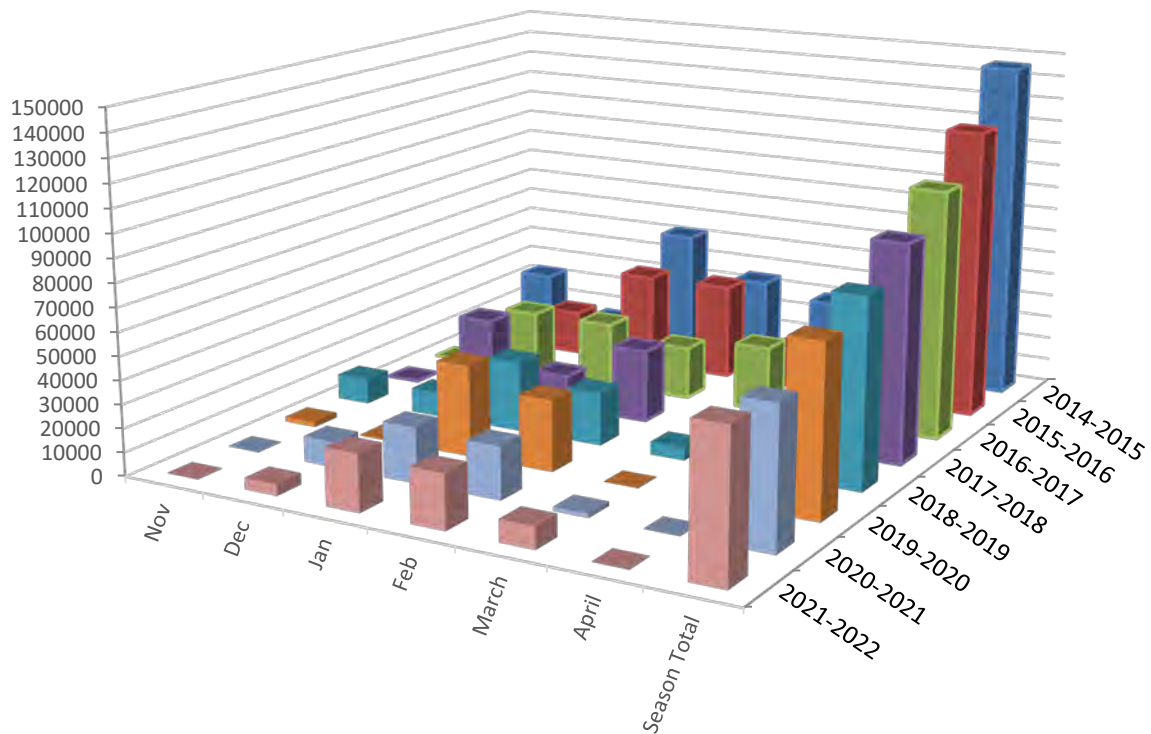
Emerald Ash Borer Tree Replacement Program



Tons of Road Salt



Gallons of Liquid Deicer





FIRE DEPARTMENT

MONTHLY INFORMATION REPORT

August 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 - August 2022 Overview

In August, the Department responded to **408** calls for service, averaged **13** calls per day, and required **609 individual vehicle responses** to provide the necessary personnel for each incident.

Forty-five (**45%**) percent of the service area responses occurred while another call was in progress. Twenty-seven (**27%**) percent of the service area needs the community required an apparatus from a Lake Zurich Fire Department non-primary engine or ambulance; or a mutual aid department due to multiple calls. This leads to a service area without a primary engine or ambulance and increased response times.

Our current staffing model increases response times when simultaneous calls occur as the Department is only structured to handle a single response per station. We staff two vehicles with only three personnel using a "jump company. If the call is for the ambulance, the personnel respond with it; 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 our limited personnel on shift. Once a station commits to a call, the next call for service requires another station or mutual aid to handle the incident.



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



Significant Calls

Mundelein Structure Fire – Route 60

Mundelein Fire Department requested Lake Zurich Fire with an ambulance for a working structure fire. Ambulance 323 and Chief Pilgard responded and arrived on the scene. Command assigned Ambulance 323 as the rehabilitation and standby ambulance. Initial fire companies came to find a large two-story residential structure with two people reported trapped. The initial fire crew located two residents trapped on the second floor. They utilized ground ladders and rescued the two occupants from a second-floor bedroom. Both occupants were treated and transported to the hospital by Mundelein and Wauconda Ambulances.

McHenry Structure Fire – Cuhlman Road

Lake Zurich Fire Engine 321 responded on the 3rd alarm to McHenry for their structure fire on Cuhlman Road. Upon arrival, Engine 321 was instructed to report to the fire scene. Engine 321 was assigned to Division 3 to aid in overhaul and a Suppression Company. Engine 321 crew pulled the ceiling as well as cedar shake to gain access to the fire. They also did air monitoring on Division 3. After that, the crew reported to Rehab and aided in the cleanup of equipment.

Letters of Gratitude

Lake Zurich Station 4,

Thank you for welcoming me into your fire station when I came to work on the First Aid merit badge. Thank you for being welcoming and letting me learn about the station. Thanks!

Thanks, Ethan Mason
Troop 544

Mr. Hantzing,

Thank you for letting me come to your fire station to complete the First Aid merit badge and staying after your shift to help me complete it. I really appreciate you taking your time to help me work on this merit badge. Thanks!

Thanks, Ethan.

8/31/2023
TO THE LAKE ZURICH FIREFIGHTERS

Thank you so much for all the care you gave to my wife and I during our carbon monoxide scare.

Your patience, caring & professionalism sure helped & soothed through a very scary time.

You left no stone unturned & made sure we were safe when you left. I have told so many people about your very kind & caring approach. We have lived here 4 1/2 years. Our experiences with Fire & Police are excellent! Be proud, we are for you!

Sincerely,
Cathy Trullion &
Mike Trullion



Long Grove Fire Protection District
1165 Old McHenry Road Long Grove, IL 60047-5088
Main (847) 634-3143
Fax (847) 634-2027

August 18, 2022

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

Dear Chief Pilgard,

On behalf of the Long Grove Fire Protection District, I would like to thank you and the members of your department for your assistance at our recent house fire at 21605 Tiffany Court in Kildeer on July 30, 2022. The efficiency of the Automatic Aid Agreements provided manpower on the scene quickly, while the activation of the Mutual Aid Box Alarm System brought us the additional resources needed to mitigate the incident safely and successfully.

Long Grove Fire Protection District units arrived on scene to find an 8,500 square foot multi-story single-family residential home with heavy fire from the basement through the second floor. All occupants were accounted for and out of the home. Due to limited water source, three fill sites were used, along with drafting operations and command requested MABAS resources through a fifth alarm.

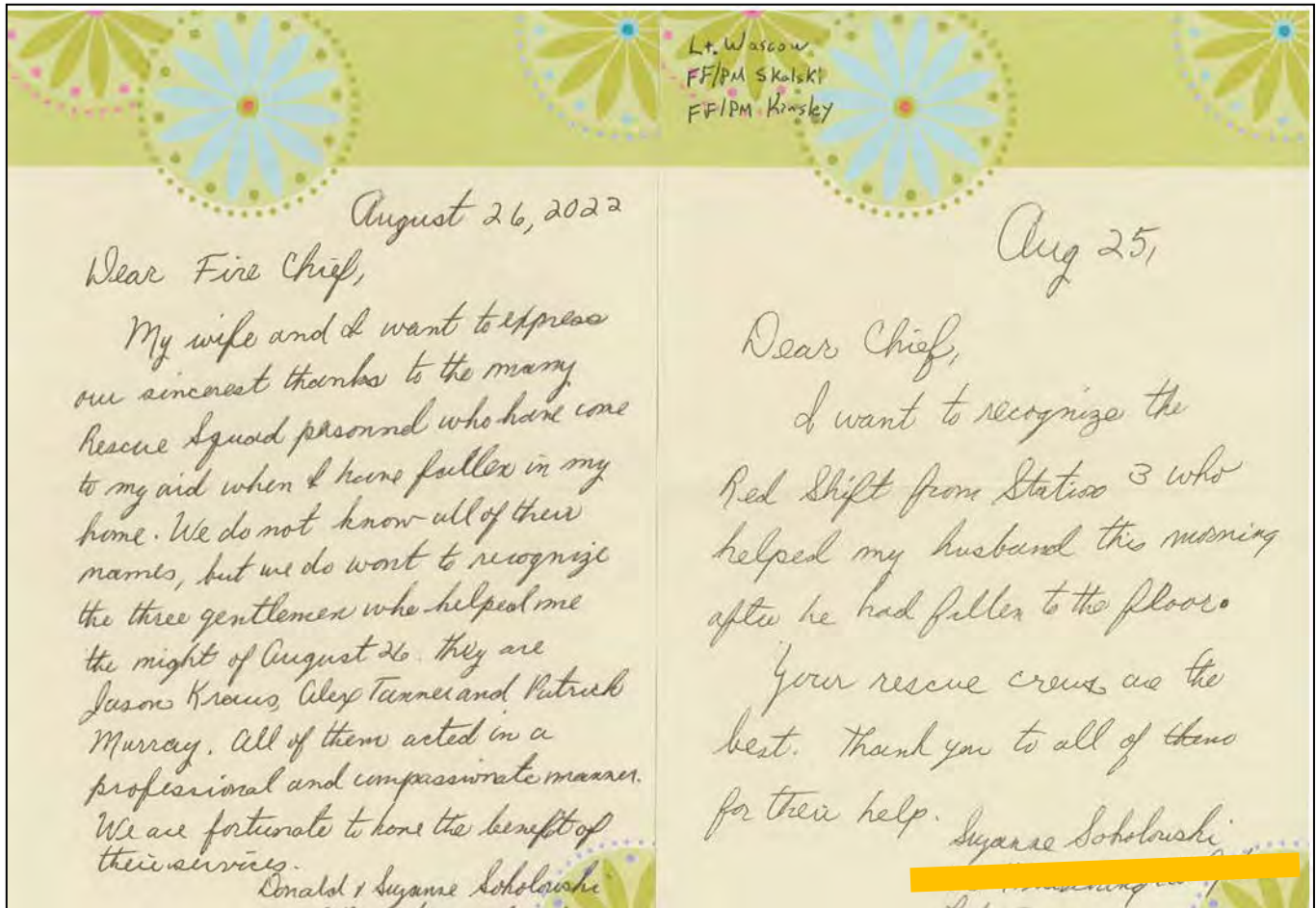
Supporting operations were four portable tanks, two drafting engines, two elevated streams and multiple hand lines flowing over 300,000 gallons of water. With a fire of such magnitude, we were pleased that no civilians or firefighters were injured. The house was left uninhabitable. Mutual aid companies also assisted with the fire investigation.

Please convey my personal thanks to the members of your department who came to our assistance and for the hard work they provided.

Sincerely,

A handwritten signature in black ink that reads "Paul Segalla".

Paul Segalla
Fire Chief



Company Supervisor Penkava, FF/PM Glasder and Fishman,

Mr. Keith Leoni called the station to offer his profound thanks for the care and attention you provided his bride after their dog pulled her to the ground. He indicated that the care and passion shown by the three of you were something they would not forget.

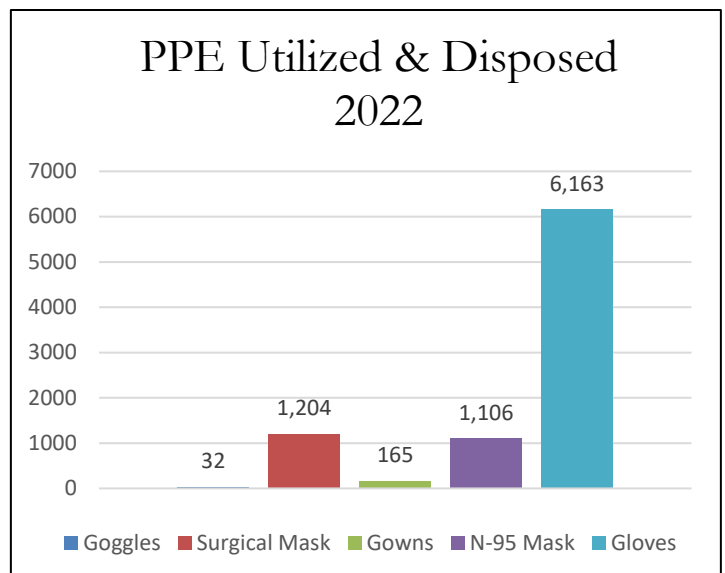
Administration Division

COVID-19 Updates

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

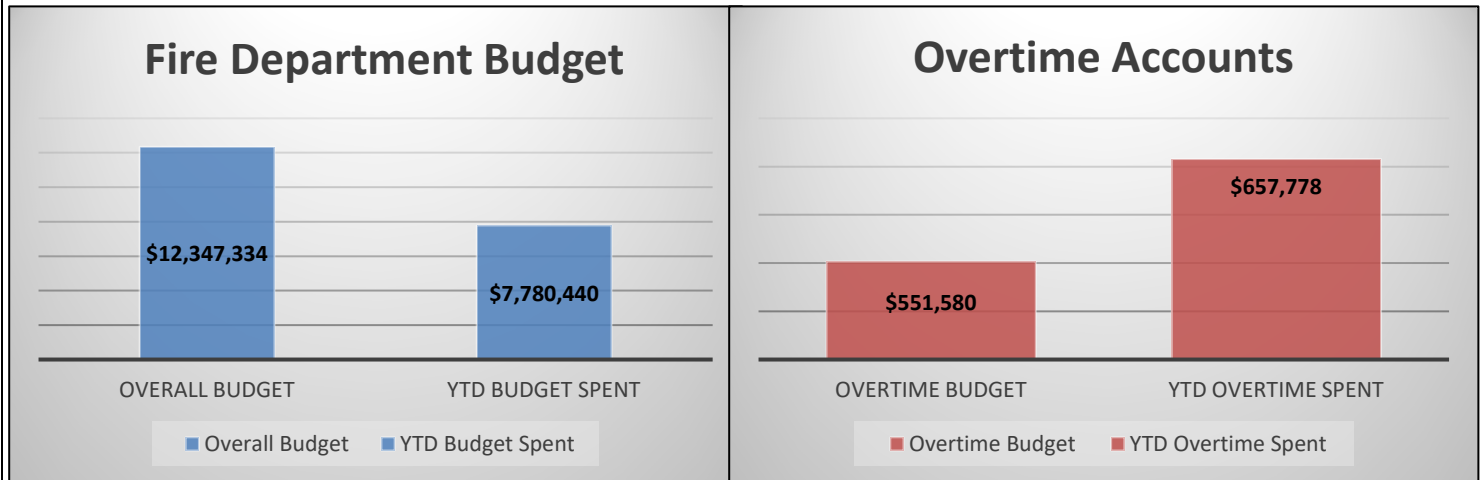
In August, we issued **15 pairs of safety goggles** and used **83 surgical masks** on patients, **114 - N95 respirators** for our personnel, **6 gowns**, and approximately **662 surgical gloves**.

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



Overtime Accounts

The department continues to work with the Board of Fire and Police Commission (BOFPC) on the administration of candidate testing for the open position in the department. The screening process requires many hours, including a background interview, follow-up phone calls, neighborhood canvass, and medical and psychological exams. The department has exhausted our budgeted overtime costs but anticipates costs decreasing once we can bring the new hires on board and assigned to shift.



Personnel

WELCOME FIREFIGHTER/PARAMEDICS ETHAN DAHL & JAIRO PORTILLO



We welcomed our two newest members, Firefighter/Paramedics Ethan Dahl & Jairo Portillo on August 15, 2022. When a new member joins the department, they start their New Hire Orientation which consists of a 5 day/week schedule for two weeks where they learn important skills/policies about the department before they are assigned to a shift. Pictured below is the last day of FF/PMs Dahl & Portillo's New Hire Orientation.





Congratulations Firefighter / Paramedic Jon Corral on his Fire Service Instructor I certification! (Pictured left)



Congratulations Firefighter / Paramedic Justin Brooks on 10 years with the Lake Zurich Fire Department! (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.

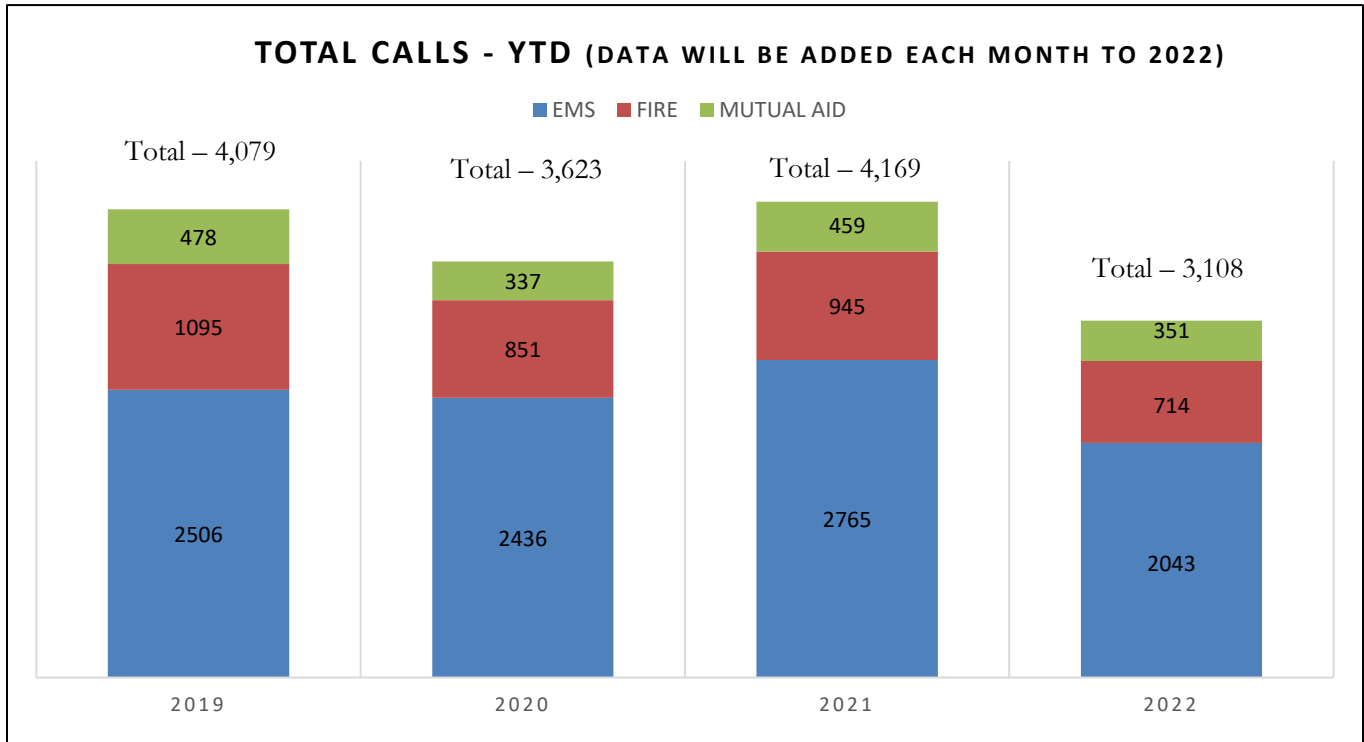
Pictured left is the Kids Safety Expo at the Foglia YMCA.

Operations Division

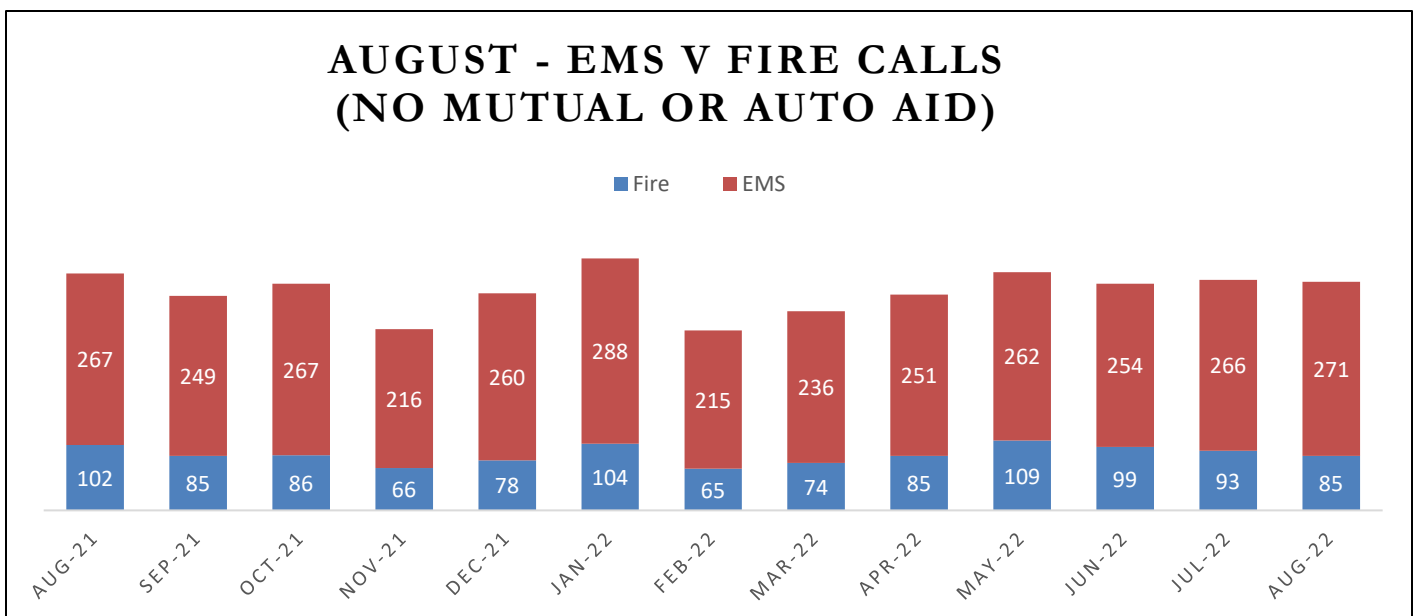
Vehicles Out of Service

- During August, the following vehicles were out of service due to maintenance, repairs, or breakdowns:
 - Ambulances – 47 hours
 - Engines – 42.50 hours
 - Year-To-Date Hours:

Ambulances: **813.68 hours** | Engines: **1,074.08 hours**

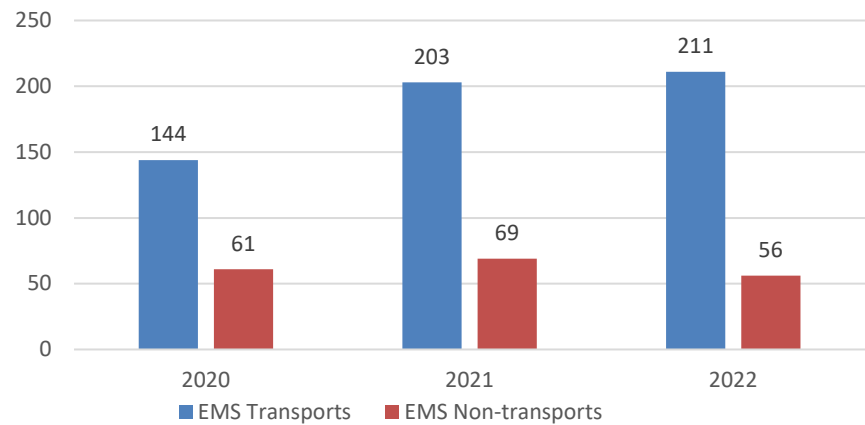


Below is the breakdown of Fire versus EMS incidents in Lake Zurich – minus aid given. Our fire calls include structure fires, car fires, grass fires, dumpster fires, wires down, and other types of service calls.



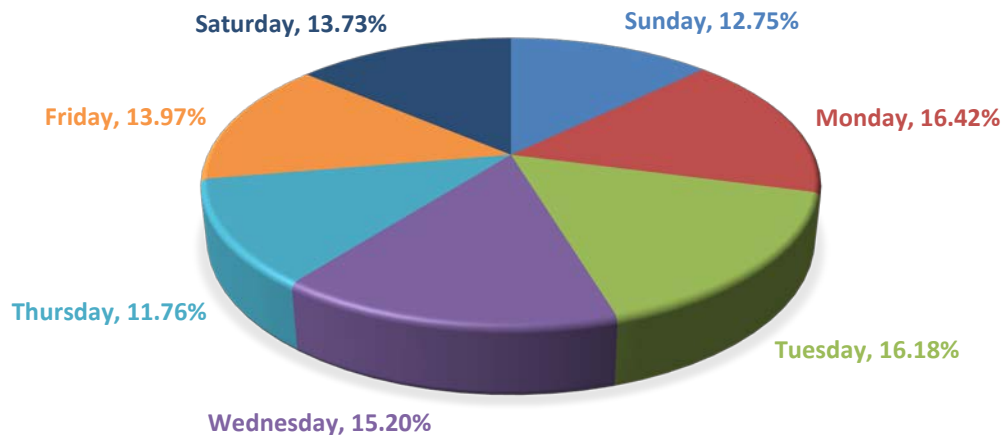
The following chart reflects activity related to emergency medical services, a core function of the fire department — not every EMS call results in transport. A prime example is an automobile accident where several victims refuse transport. EMS transports always outpace refusals. This chart compares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

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

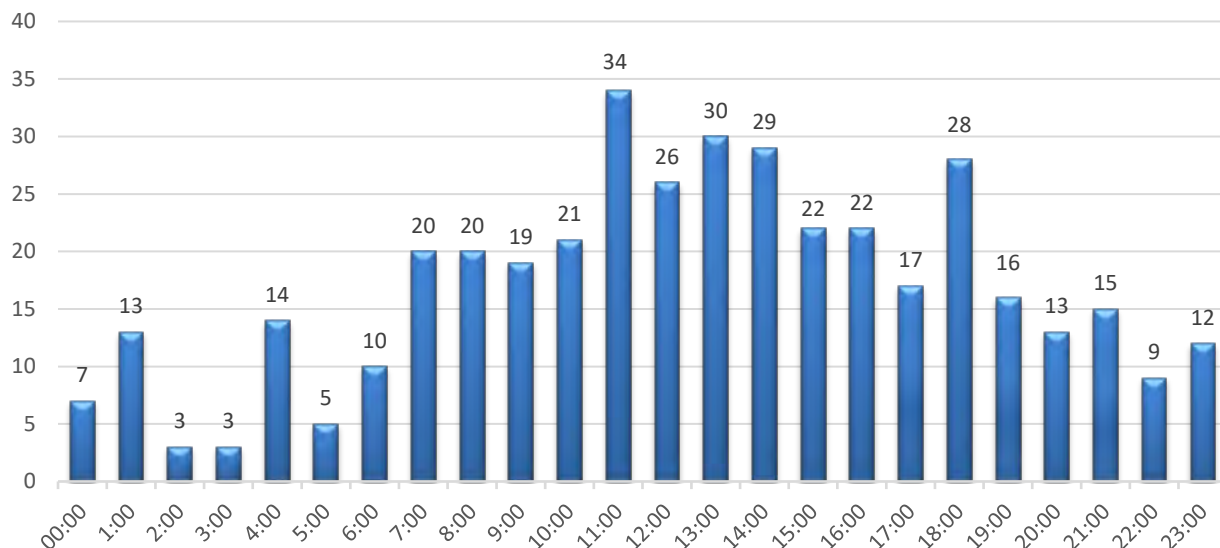


The following two charts break down calls by the day of the week and hour of the day.

RESPONSE BY DAY OF WEEK - AUGUST



RESPONSE BY HOUR OF DAY - AUGUST



**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

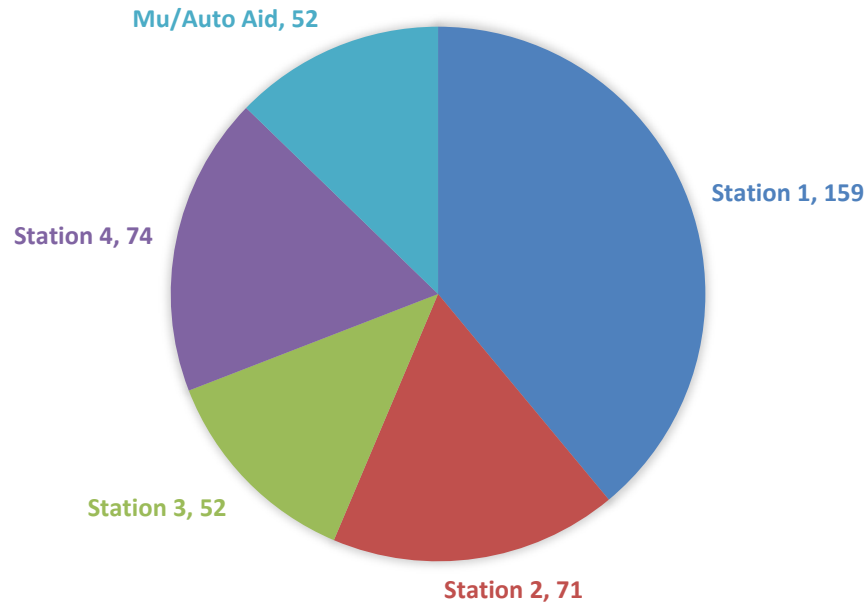
APPARATUS & STAFFING

ENGINE 324
AMBULANCE 324



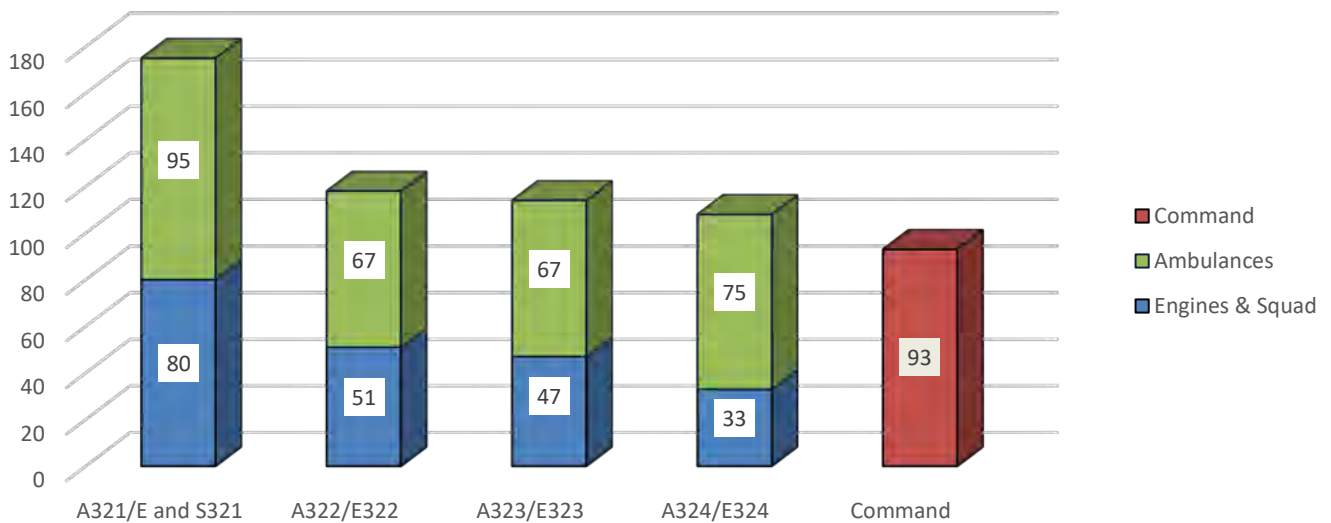
The graph below represents the percentage of calls by each station and mutual/auto aid for August 2022. The chart does **not** represent the station that responded as the primary resource to the area – it means where the call originated. Station 1 is historically the busiest district.

ORIGIN OF CALLS - AUGUST 2022

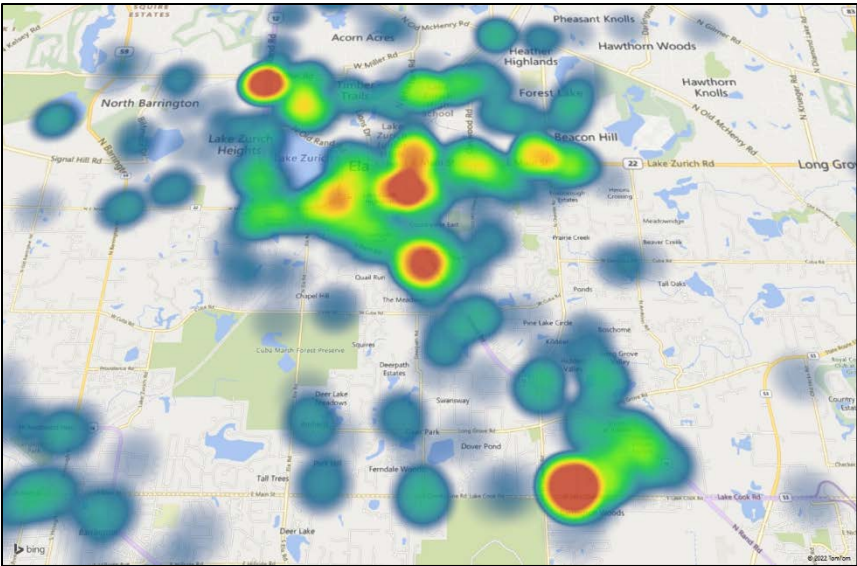


The graph below shows the responses by each unit – Ambulances, Engines, and Command Officer – in August

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



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

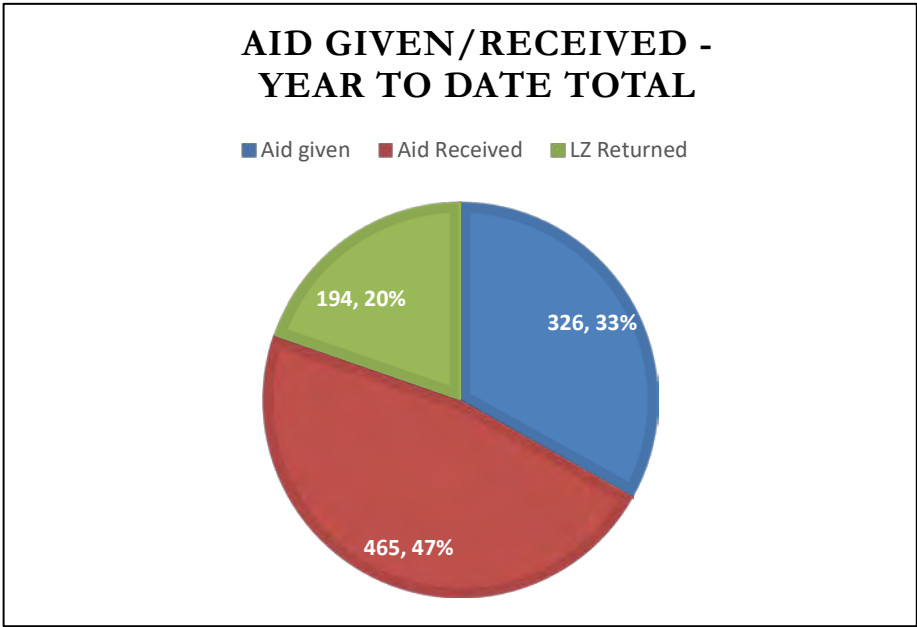


Frequent Call Locations:

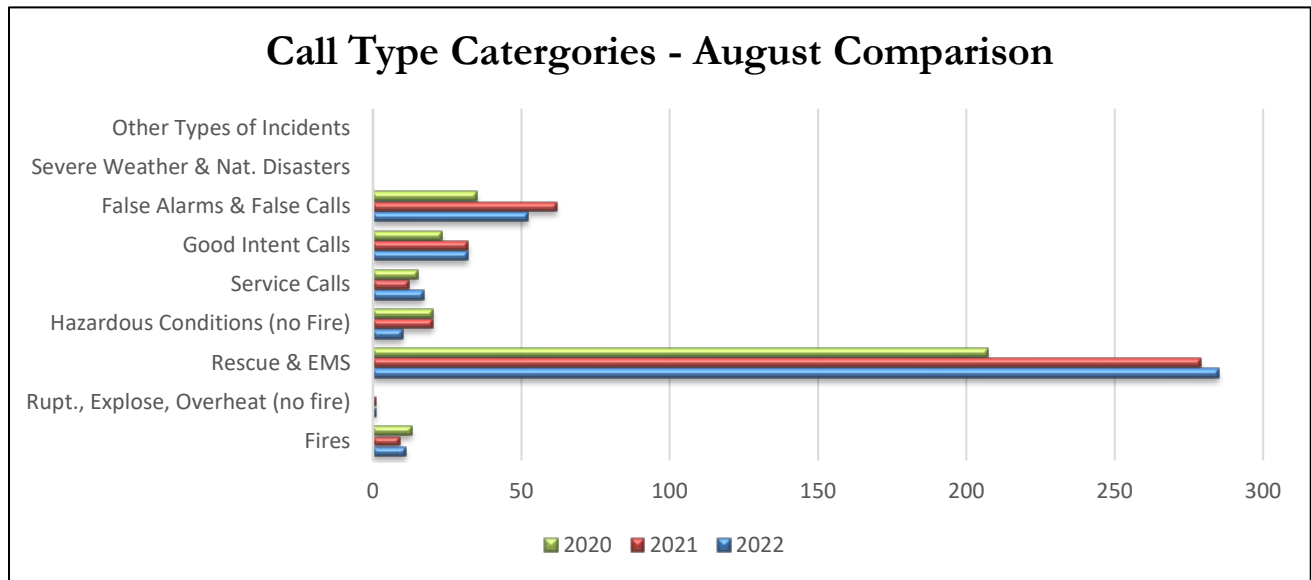
- 21840 Lake Cook Road – Deer Park Village Senior Living – 25 responses
- 795 N. Rand Road – Azpira Place of Lake Zurich – 22 responses
- 900 S. Rand Road – Avantara Health Care Center of Lake Zurich – 11 responses
- 777 Church Street - Cedar Lake Assistant Living - 9 Responses
- 21481 Rand Road – Northwest Community Healthcare – 4 responses

Mutual/Auto Aid Response Year to Date –

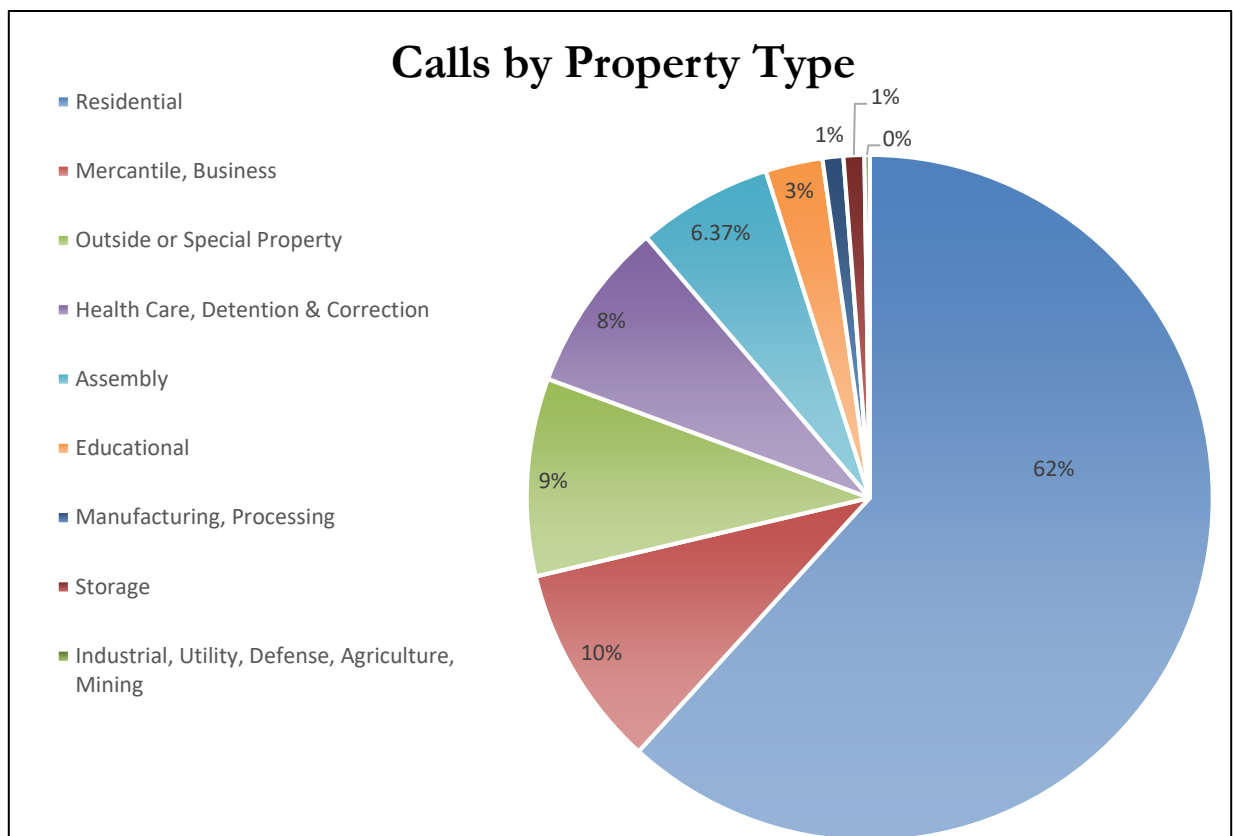
The mutual aid agreements are designed not to overburden any agency and are looked at carefully for necessary adjustments. Run cards for the Department have changed, and our partners respond to assist us more often. In August, we responded to **52 mutual aid calls and returned 25 times** before arrival. The chart to the right shows YTD Aid Given/Received and how many times LZ returned before their arrival. Many of our response incidents do not require intervention from the LZPD 911 center through automated dispatching and resource sharing. They are handled by the agency requesting our response — direct cost savings to our budget and an added benefit of the automated dispatch system.



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

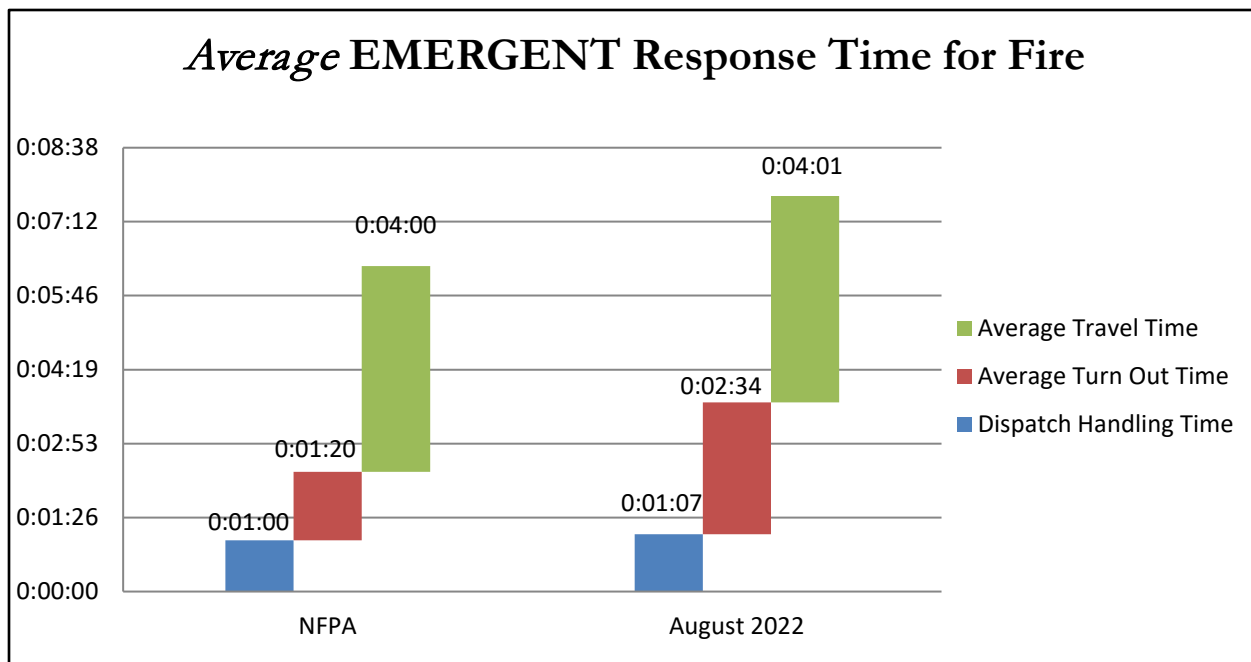
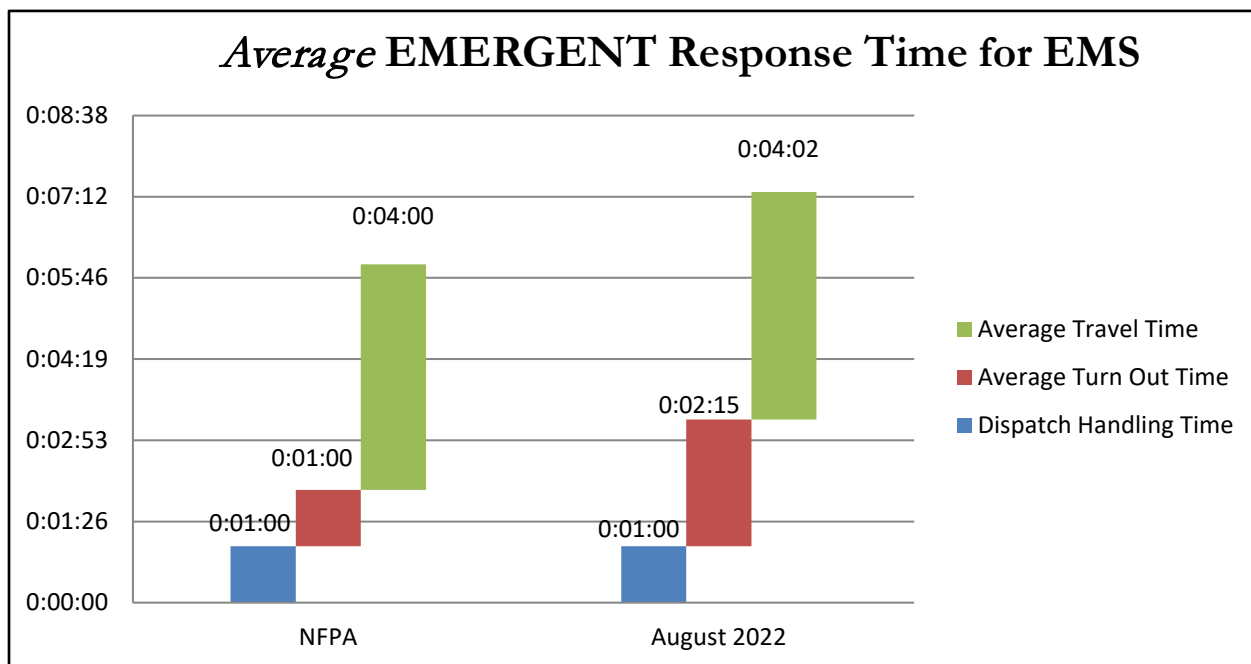


As previously mentioned, there is a national standard for coding the type of property use. How is this relevant? We see trends in various occupancies and use them to determine our service demand. For example, the healthcare category would increase if additional assisted living or nursing homes were open. As shown below, we continue to respond to Residential Properties more than any other (62%), and Mercantile/Business was second with (10%) of all calls.



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

The following two graphs compare the average emergency response times for Fire and EMS calls within our first arriving unit's primary response area. These times will vary based on the first responding unit's location, multiple calls, weather, time of day, and traffic conditions. *Dispatch handle times have increased after switching to the new CAD system and delays caused by processing an alarm. The ETSB and Infor continue to work on the issue.



Training Division

During August, we completed the following shift training:

EMS Continued Education– Paramedics completed continuing education training covering Trauma Triage Guidelines, Head and Spinal Cord Injuries & Burns.

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

Forcible Entry/Exit – Crews practiced different technics for forcible entry and exit.

Officer Training – Crews, completed fire behavior and reading smoke to help determine the location of the fire and where it is moving.

Squad 321 In-Service – Crews reviewed the operations of our new squad, including the mechanical functions and what equipment it carries.

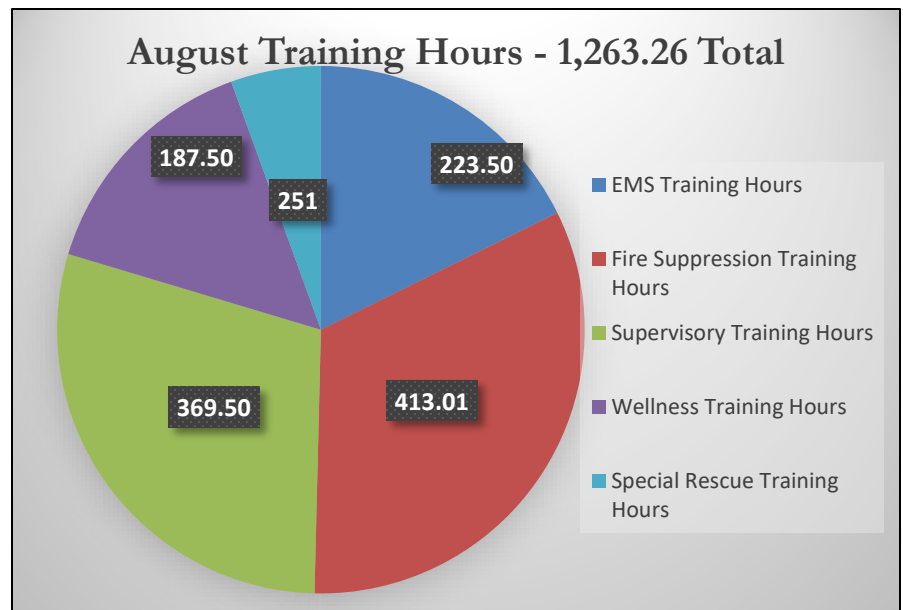
Squad Drivers Training – Department members completed drivers training of Squad 321.

Grip Hoist In-Service – Personnel completed training on the grip hoist, which is used to lift or move loads up to 6000 lbs.

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

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

Probationary Program - Probationary members worked on completing Probationary Program. FF/PM Dahl and FF/PM Portillo completed the 2-weeks New Hire Orientation and have been assigned to shifts.



The following members attended outside training:

FF/PM Corral and FF/PM Stodola completed the 40-hour Instructor I class.

FF/PM Spata and FF/PM Murray completed the 40-hour Vehicle & Machinery Operations class.

FF/PM Corral started the 120-hour blended (40 hours of self-study followed by 80 hours in the classroom) Fire Investigation class.

Fire Prevention Bureau Division

With school back in session, students returned to class in District 95. The first week of August consisted of required fire drills. Six drills were held and witnessed by the Fire Prevention Bureau. Over 3,000 students participated in the first drills of the year.



A dry hydrant was rebuilt at Biltmore Country Club. Biltmore staff removed the old hydrant, cleaned the pond, and replaced it after making repairs. *(Pictured right)*

Pictured left is the Fire Pump acceptance testing at Lifetime Fitness.

Pictured below is Kids Safety Day at the YMCA. Members of the Lake Zurich Fire Department and the Explorer Post greeted almost 1000 attendees at this event. The children and community enjoyed seeing our new Squad and the Fire Pole.

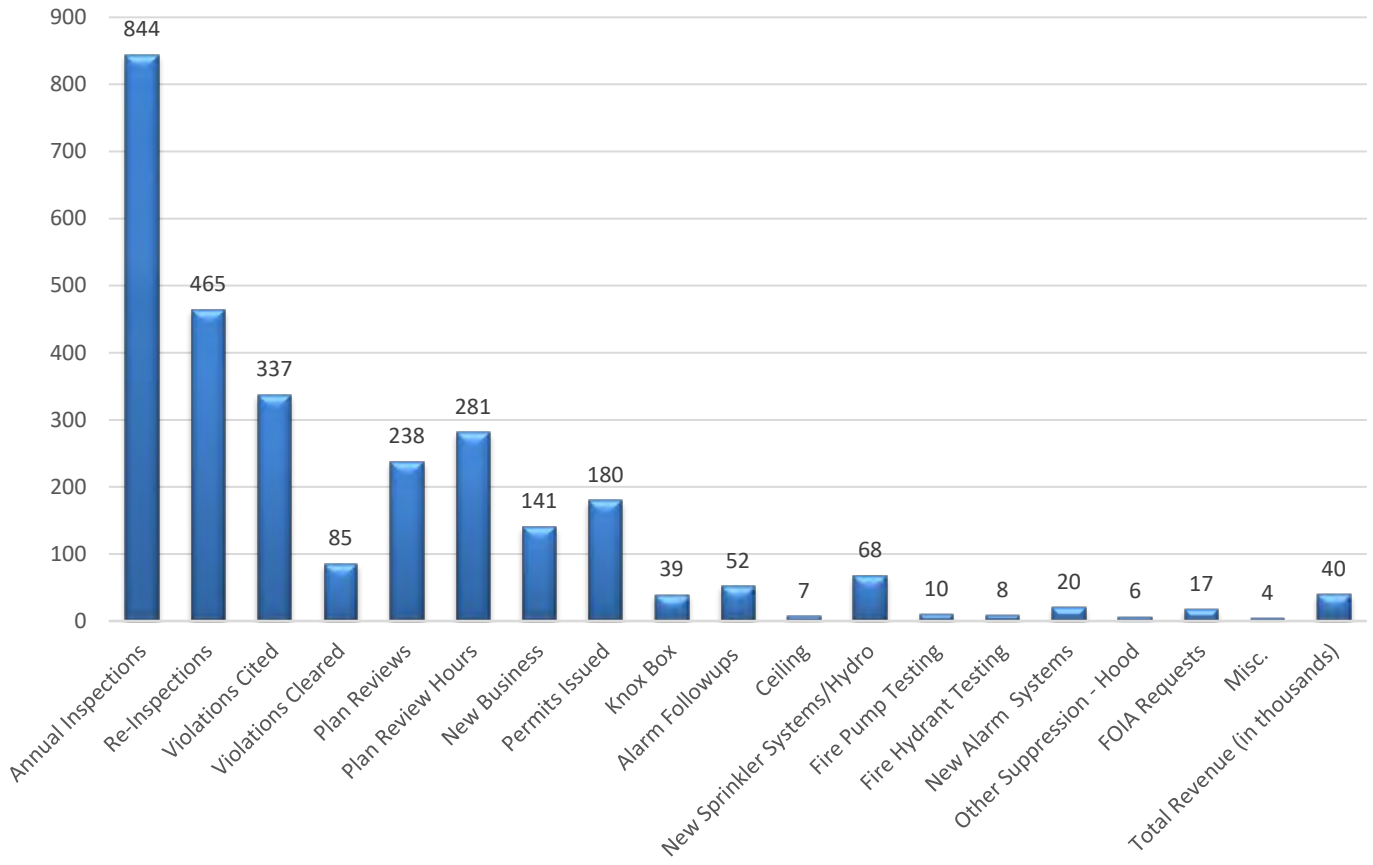


AUGUST 2022 ACTIVITIES

Construction/Special Events:

- Lake Zurich High School
- Middle School North
- The Sanctuary of Lake Zurich
- Kraft Chemical sprinkler meeting
- Mileau Landscaping fire follow up
- Taste Of Towns Inspections
- Promenade Food Truck inspections
- Rock the Block planning meeting
- Chamber event at Avalon

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





POLICE DEPARTMENT

MONTHLY INFORMATION REPORT

AUGUST 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

General

- Members of the Department participated in the 'Cop on a Rooftop' event at Dunkin' Donuts on August 19th. The generous community contributed over \$4800 for Special Olympics Illinois.
- The Police Department processed 23 Freedom of Information requests this month.
- \$975.00 in overweight truck permit fees were received during the month of August.
- Our agency participated in an IDOT speed enforcement grant from July 13th – August 9th. 80.25 grant hours were worked as part of the campaign. The grant hours yielded the following results: 3 seat belt citations, 93 speeding citations, 2 distracted driving citations, 2 DUI arrests, 3 other arrests, and 8 other citations.

Patrol and Communications

- Year-to-date, officers have conducted 3131 traffic stops and issued 1617 traffic citations.
- During the month, Dispatch handled 1709 9-1-1 calls and 4402 administrative calls.
- Officers Scott Frost and Andrew Heer were recognized and awarded PRIDE awards at the August officers meeting. They went above and beyond during a call involving a homeless couple who had a flat tire on their car. They searched for a cost-effective solution for tire repair by using their resources and local businesses.
- Trace Parlberg started as a telecommunicator on August 1st. Trace is a third generation Lake Zurich Police Department member.
- Breanna Morgan began her training as a telecommunicator on August 22nd.
- Brandy Jenkins also started as a telecommunicator in August, starting her training on August 29th.
- Three child safety seats were inspected by certified officers in August.

Investigations

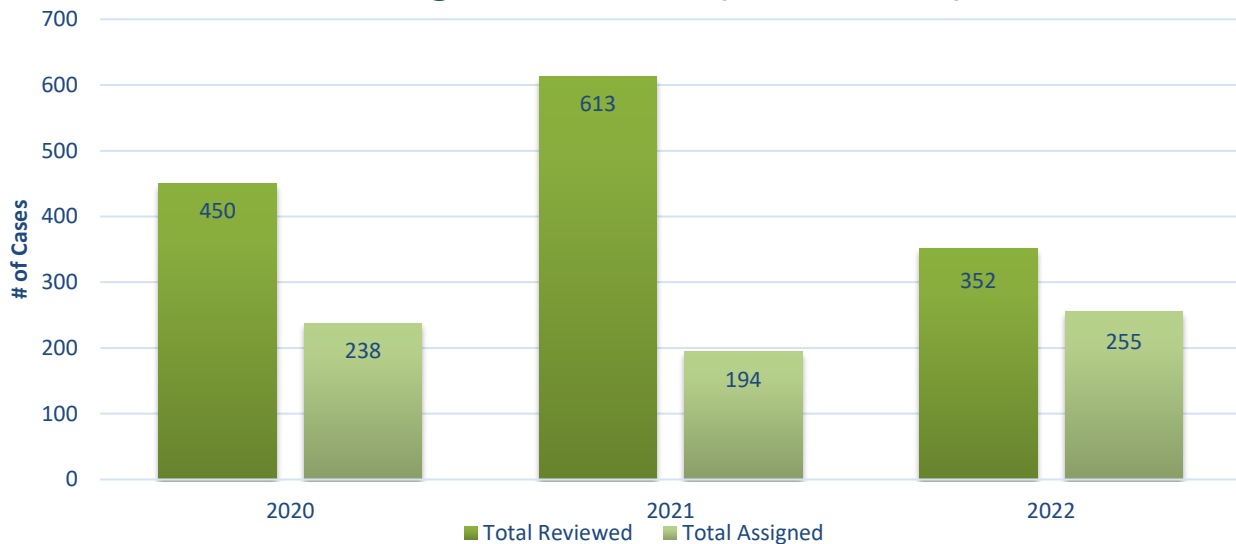
- Detective Jason VanAcker was selected to serve on the Lake County Major Crime Task Force.
- The Criminal Investigations Division is currently investigating 129 cases, averaging 32.25 cases per detective. Of the 129 cases, 18 have been sent to the Lake County State's Attorney's Office (LCSAO) to obtain arrest warrants for identified suspects.
- Three raffle permits were requested and approved. Two liquor licenses were also requested and approved.

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)



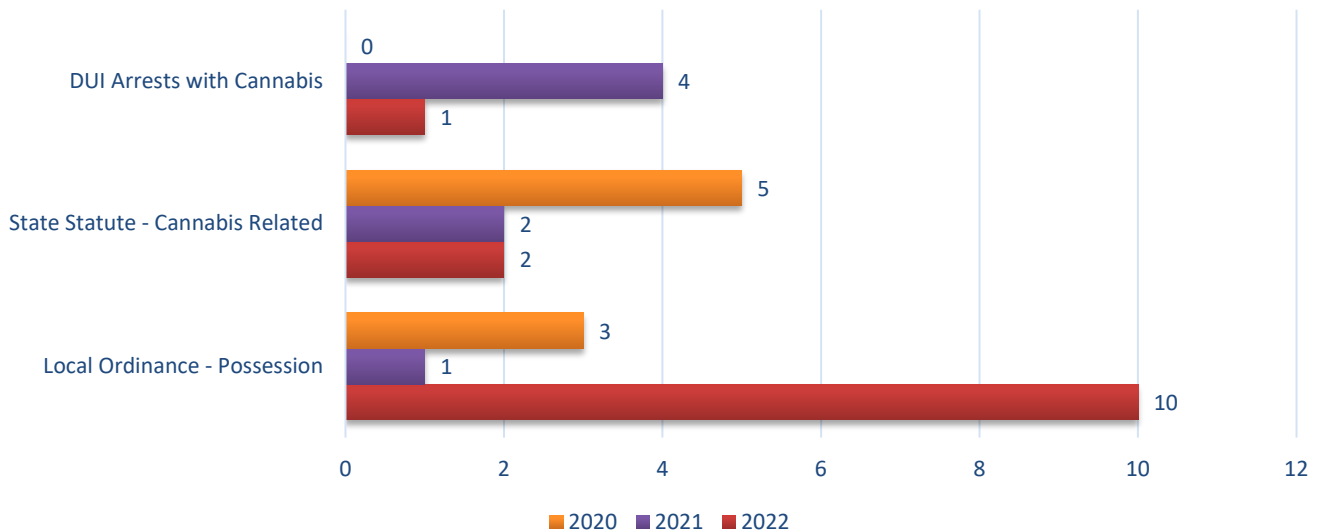
Original criminal reports, generally taken by Patrol section personnel, are reviewed by the Investigations Commander and assigned to Investigative personnel based on Solvability Factors.

NIBRS Offense Reporting (July)



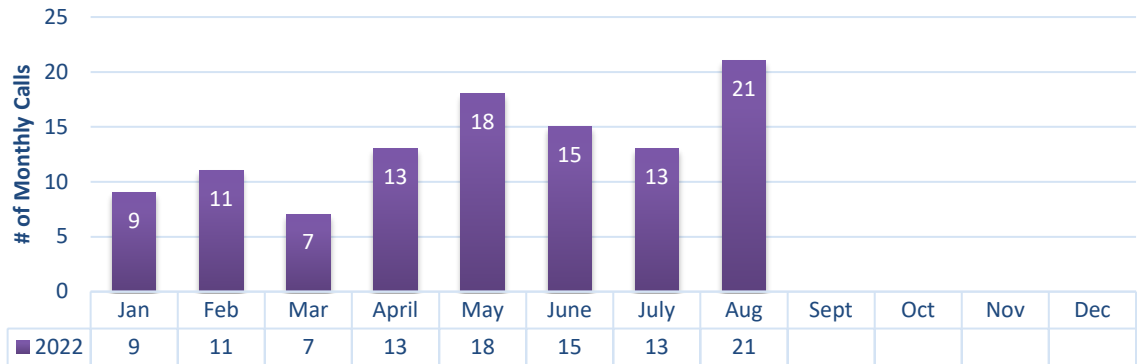
The Lake Zurich Police Department has switched over to the FBI's National Incident-Based Reporting System (NIBRS). Data is broken down into the following three categories: Crimes Against Persons, which include crimes such as murder, assault, and sex offenses; Crimes Against Property, which include crimes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



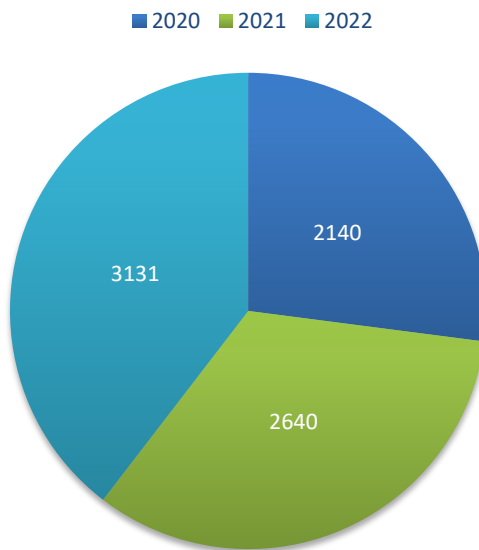
Illinois passed new cannabis rules and regulations that went into effect on January 1, 2020. These citations include local ordinance cannabis possession citations, state statute cannabis related citations (includes possession, delivery, paraphernalia, and DUI), and DUI arrests with cannabis as the primary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

Mental Health Calls 2022



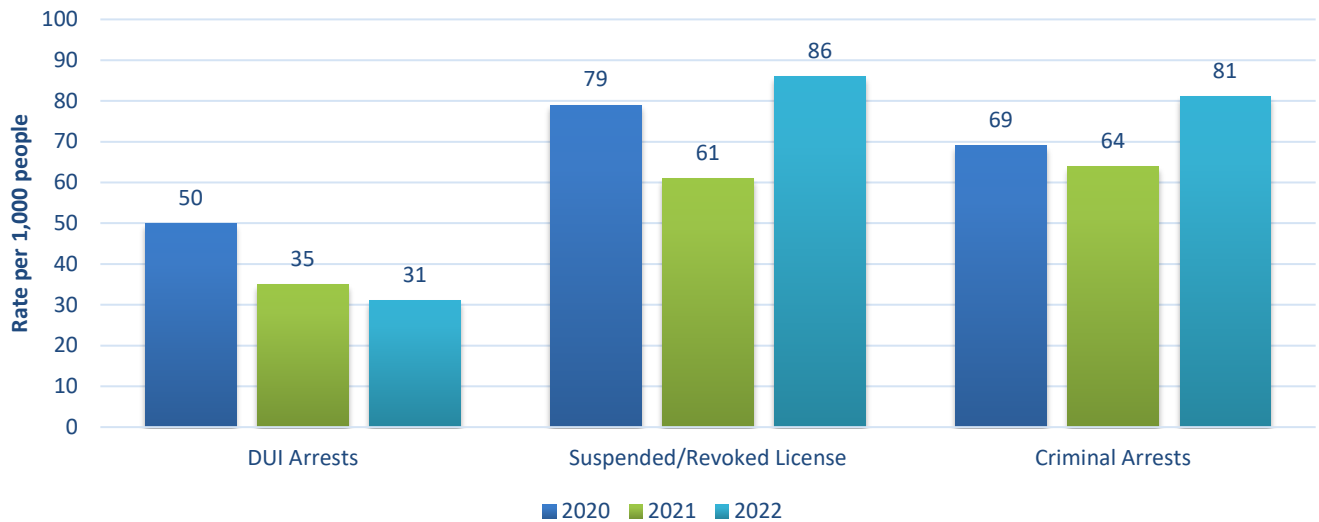
Law enforcement agencies in Illinois are now required to report to the state any incident where a law enforcement officer was dispatched to deal with a person experiencing a mental health crisis or incident. The report shall include the number of incidents, the level of law enforcement response and the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



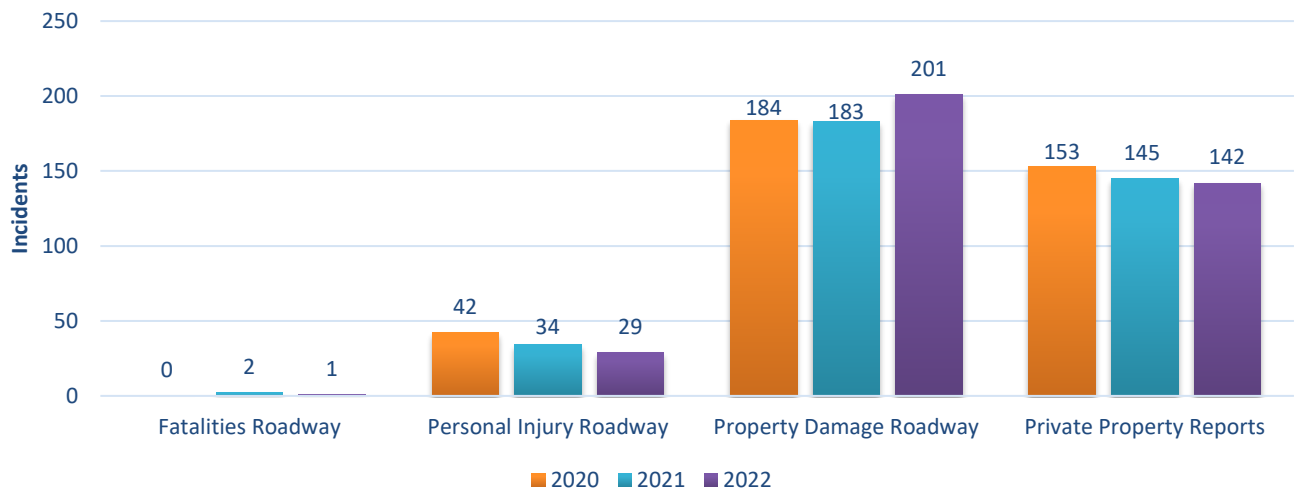
Information depicted in this graph relates to traffic stops conducted by Department personnel.

Criminal and Traffic Offenses (Year-to-Date)



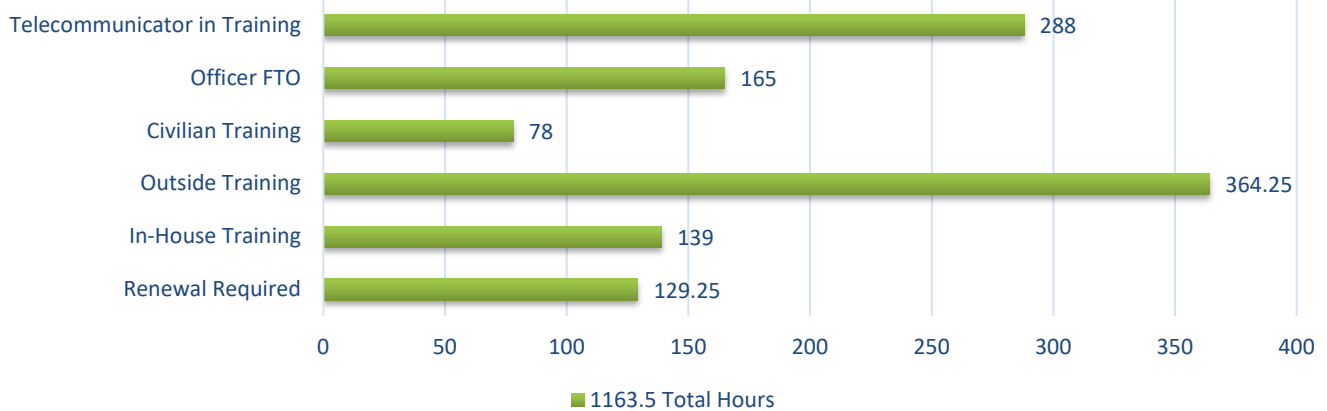
Information depicted in this graph relates to Driving Under the Influence of Alcohol/Drug arrests, Driving while Driver's License Suspended/Revoked arrests, and various criminal arrests (Domestic Battery, Retail Theft, Drug Offenses, etc.) conducted by Department personnel.

Vehicle Crash Incidents (Year-to-Date)



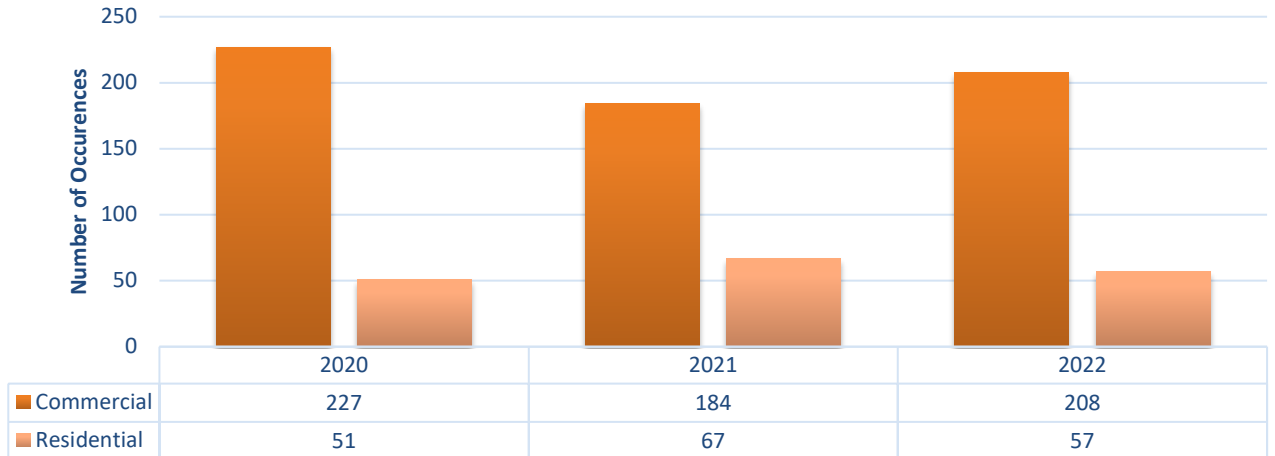
The Department conducts traffic crash investigations on both public roadways and private property (primarily parking lots). The traffic crashes are broken down into four categories: fatal, personal injury, property damage, and private property. Routine traffic crashes are taken by Patrol personnel. Traffic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

Monthly Training Time (in Hours)



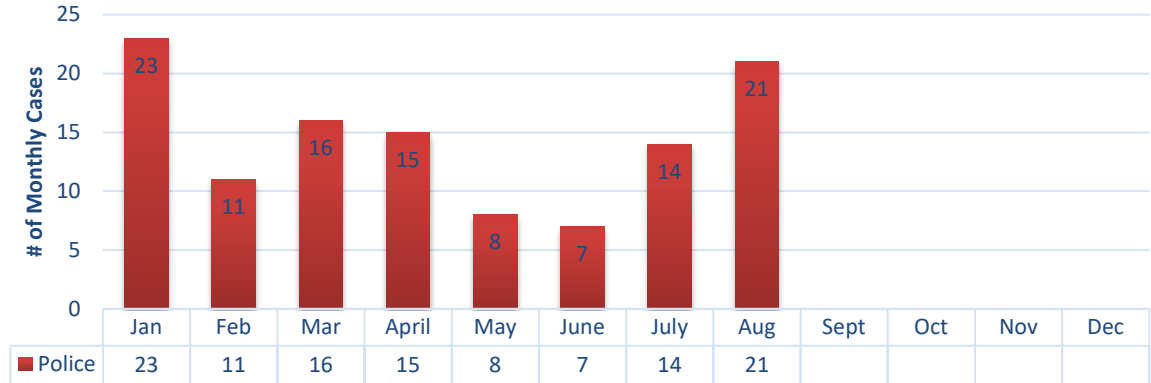
Training is an important element to maintain or improve skills/knowledge/ability. The main categories of training include field training, chief's training, civilian training, firearms training, outside agency training, in-house training, and renewal required training.

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	229	\$8,280.00	0	0	0	0	1	3	1
June	206	\$13,070.00	3	1	2	0	2	2	1
July	215	\$10,900.00	5	2	3	0	0	4	0
August	217	\$12,602.50	5	5	0	0	1	0	2
September									
October									
November									
December									
Total	1622	\$85,602.50	25	17	6	2	7	20	7

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



PARKS & RECREATION DEPARTMENT

MONTHLY INFORMATION REPORT

August 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

Registration for Fall is ongoing as space allows. Our Academy of Performing Arts dance program has seen an all time high in Fall registration with over 475 dancers currently enrolled for the season thru May with many classes full to capacity or necessitating an aide due to instructor:student ratios. Registration for Yellow Brick Road Preschool is continuing with limited spaces still available in our 3-year-old Paulus Park Barn site. Our 2-year-old, Just for Me Almost 3 and 4-year-old programs are all currently full. Registration for both our signature dance and preschool programs are ongoing thru the early Fall with both programs beginning after Labor Day. The department will begin working with a new independent contractor for dog obedience, Morgan Pierce, this Fall as this was a popular option in the past but lost the previous instructor due to a move out of area. Morgan is also one of our featured artisans weekly at the Farmers Market and well known in the community. We have no doubt she will be a great fit and have continued success with the program.

The department is continuing to work with the Public Works team to complete a variety of projects including OSLAD approved projects (fishing and nonmotorized piers and electrical panel at the stage), the Chalet deck replacement, parking lot renovation at Buffalo Creek, and basketball court renovation at Oak Ridge Park. Due to weather, shipping and change order delays, the Village was granted an extension from the IDNR for an extension on the grant completion date. All projects are anticipated to be wrapped up no later than end of September. Other items the department is continuing to work on transition of spaces from Summer to Fall programming, updates to all forms and manuals for the new year, updates to the Memorial Tree program (to possibly include recognition) and budgeting for FY23. The department has also begun in house training associated with the upgrade of the registration software, Rectrac, in October. The upgrade is necessary as the current version that the department operates off of is now unsupported.

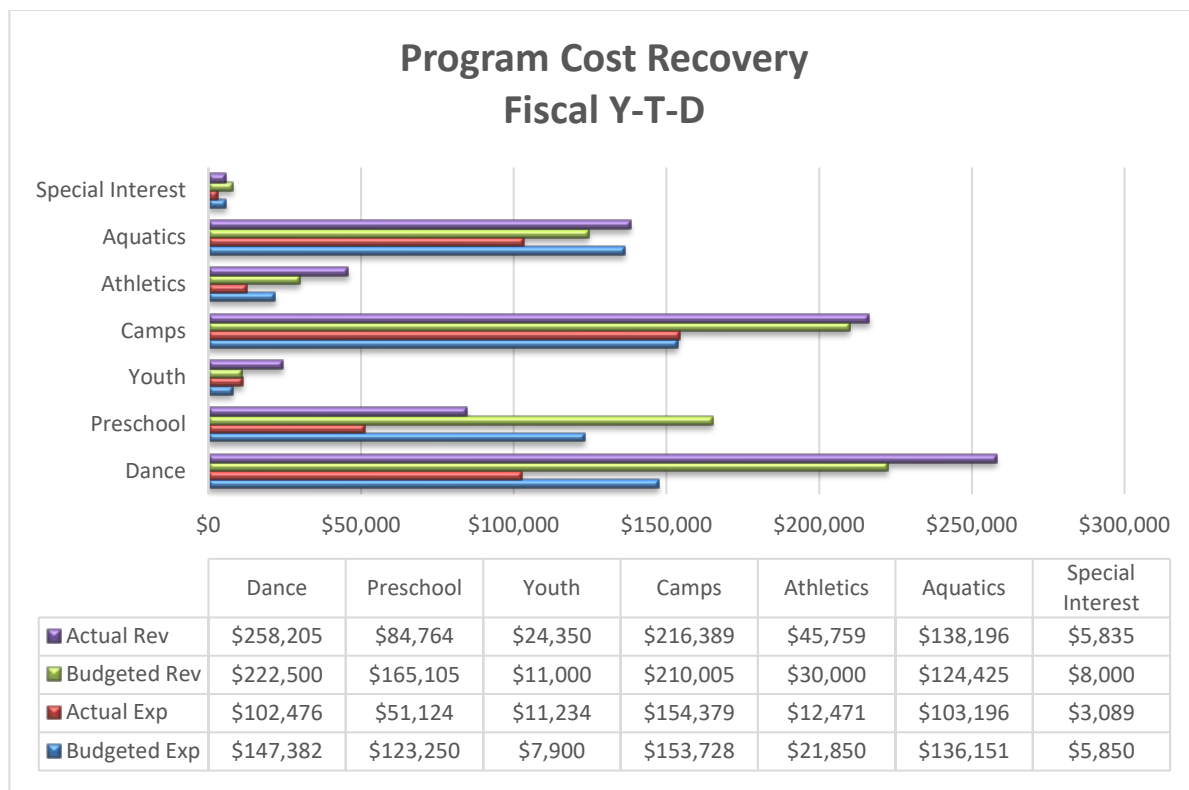
Groove Grove ran concurrently with Block A Food Truck Social for the final date of Wednesday, August 31 from 4-7pm featuring Downers Groove, 8 artisans and 4 food trucks bringing out over 400 attendees to enjoy the night. Thank you to sponsor, Lake Zurich Tire and Auto Inc, Cara Marquis and Park and Recreation Advisory Board, Shawn Bergfalk, for their support and assistance with these events. Just a reminder that Block A Food Truck Socials will continue to run from 4-7pm weekly thru September.

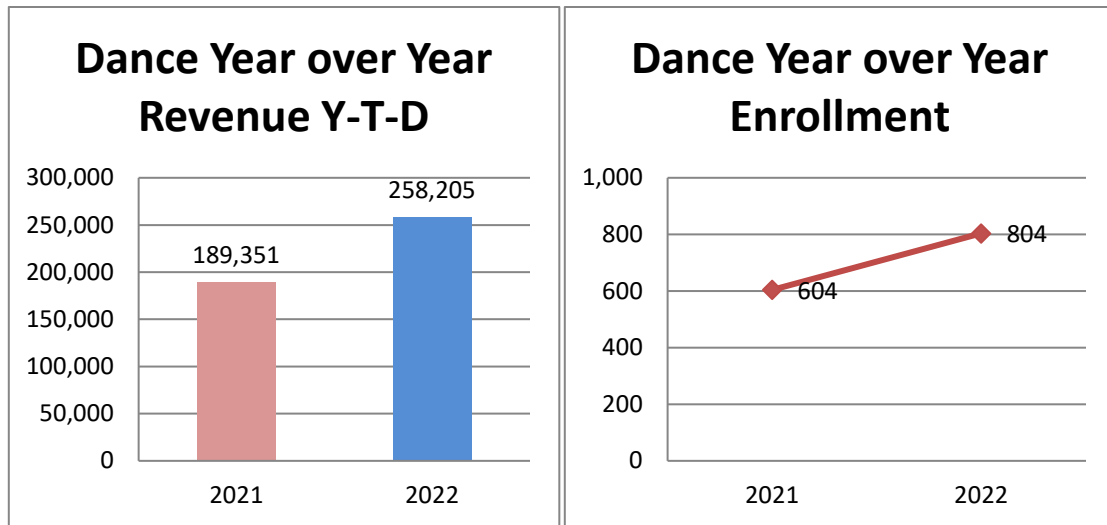
The department is continuing to work thru operational checklists, follow up with vendors and volunteers as well as with the other municipal departments in preparation for Rock the Block to be held on Saturday, September 10th from 5-11pm. The band lineup includes Oh Yes as the opening band, Libido Funk Circus returning to the 6:45pm time slot with 7th Heaven closing the evening from 9-11pm. Please save the date and come out to enjoy the festivities. Thank you again to all of our sponsors for RTB: Presenting Sponsors- Ace Hardware, Echo, Factor, Fidelity Group, Life Time, Martin Enterprises Heating and Air Conditioning, Medical Murray, Muir Insurance Group, Paint Plus Hardware, Smalley, Volle's Bridal Boutique; Gold Sponsor- LRS; Silver Sponsors- ComEd, Lake Zurich Tire and Auto Inc. and Moore Orthodontics. If you would like to volunteer some time to the event, we are still looking for people to share their time-please visit our volunteer sign up at <https://lakezurich.org/571/Event-Volunteer-Opportunities>

Other event committees set to begin planning for the 2022 event season as of Fall includes Miracle on Main Street. Please mark your calendars for the downtown holiday event held on Saturday, December 3rd from 3-6:30pm featuring a visit from Santa Claus, photo op with Santa's reindeer, sleigh rides, crafts, local artisans, food vendors, adult beverages and more! Thank you to our event sponsors, Lake Zurich Area Chamber of Commerce, Lake Zurich Lions Club, Moore Orthodontics, Grand Dental, and Lake Zurich Tire & Auto Inc. Hope to see everyone downtown again for a magical night.

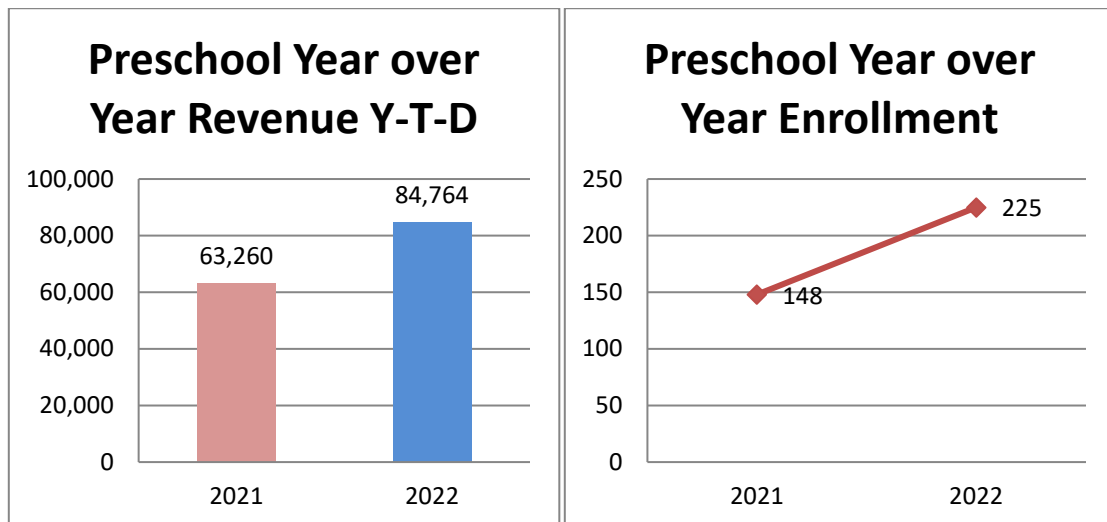
External events that took place at Paulus Park this past month included Taste of the Towns (8/14), Alpine Races (8/21), and Brazilian Festival (8/27-8/28). Events canceled due to inclement weather included Boys Scout Overnight (8/20-8/21) and Unplugged Fest. The department has received Village Board approval for the following special event to operate their special events on Village property the remainder of 2022: All Community Event's Jack O Lantern World (Thurs-Sun entire month of Oct). and Phase Three Brewing's Bushel of Apples Fest (9/30 & 10/1) In preparation for October external events on the property, the department continuing to work with CERT who will provide traffic assistance at the park and Route 12 intersection on Friday and Saturday evenings from 6-9pm in October (for a small donation to be made by the Village to CERT for their assistance throughout the month as opposed to staffing internally). The department will continue their collaboration with Ancient Oaks Foundation quarterly community events.

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

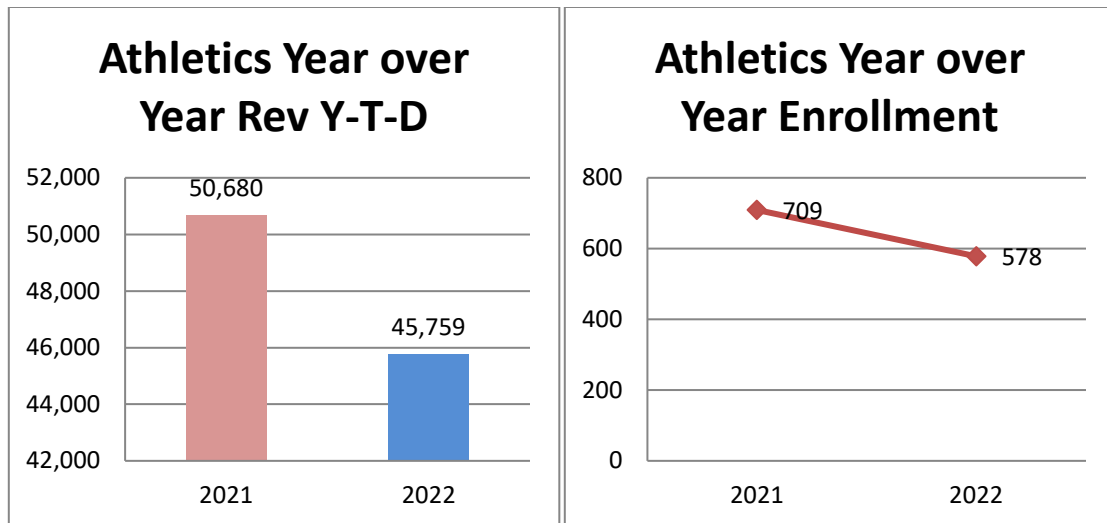




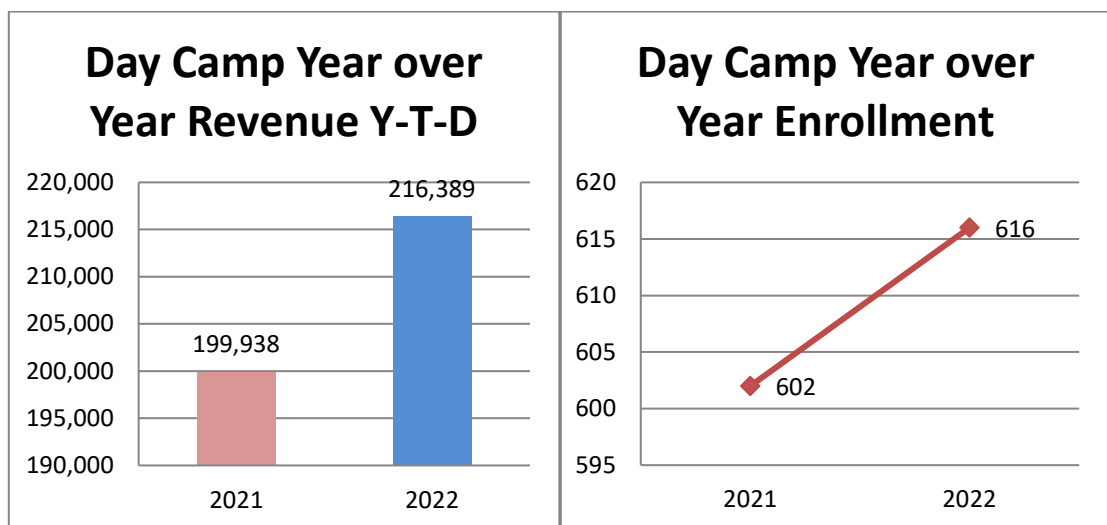
Dance programs include Ballet/Tap, Pointe, Jazz, Company, Lyrical, Hip Hop, Mom & Me classes, etc. The Academy of Performing Arts also offers summer camp/class options.



Preschool 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.

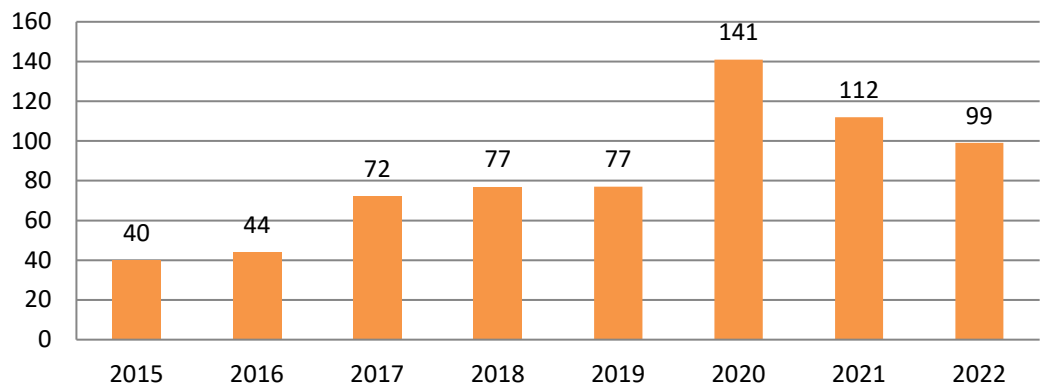


Athletic programs include the following independent contractors: tennis, tae kwon do, golf, soccer, horseback riding, agility training, and youth/parent child sports. There has been a dip year over year due to contractor's instructor availability.



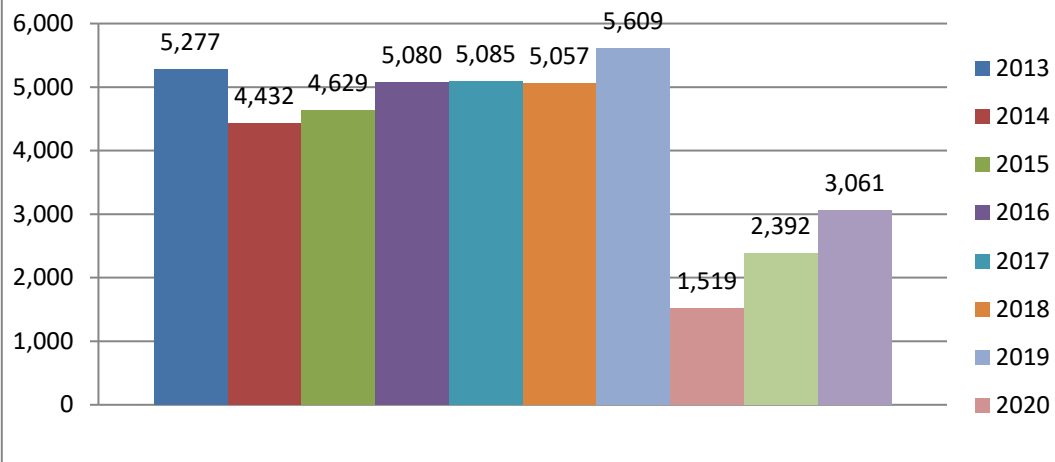
Day camp includes Kamp Kiddie (ages 3-5), Camp Alpine (grades 1st-5th) and Teen Camp (grades 6th-8th) as well as daily lunch punch cards and specialty weekly camps. Revenue does not necessarily follow enrollment due to adjusted fees due to the July 4th holiday on a Monday this year (was Sunday in 2021)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

Non-motorized Boat Permits Year over Year

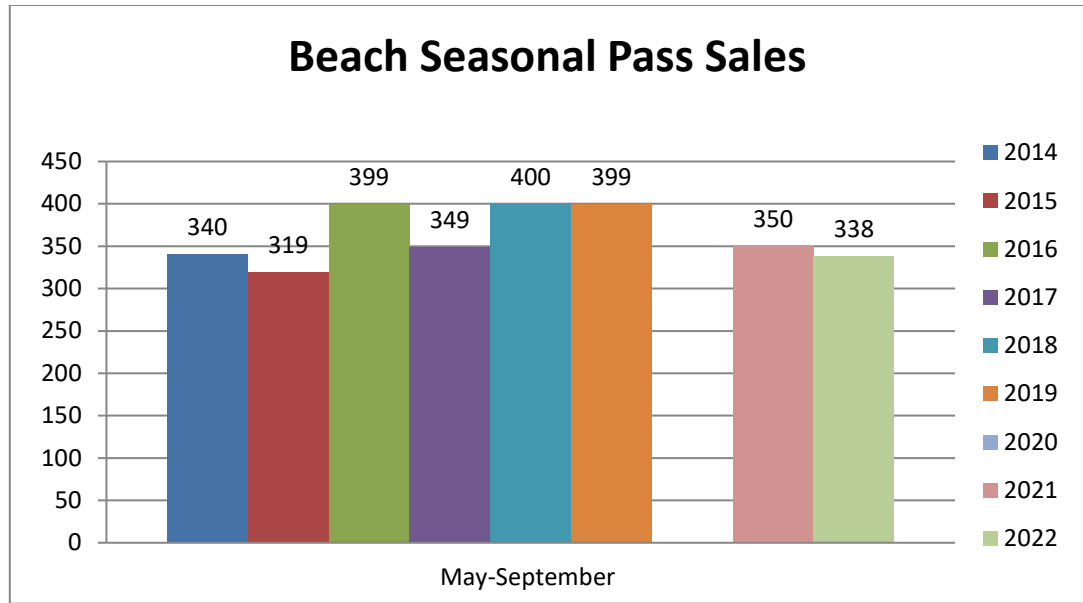


2021 and 2022 numbers include both daily and seasonal nonmotorized craft permits; includes 29 daily permits and 70 season permits purchased. Permits are sold April-October 1st; totals for previous years listed above are yearly totals.

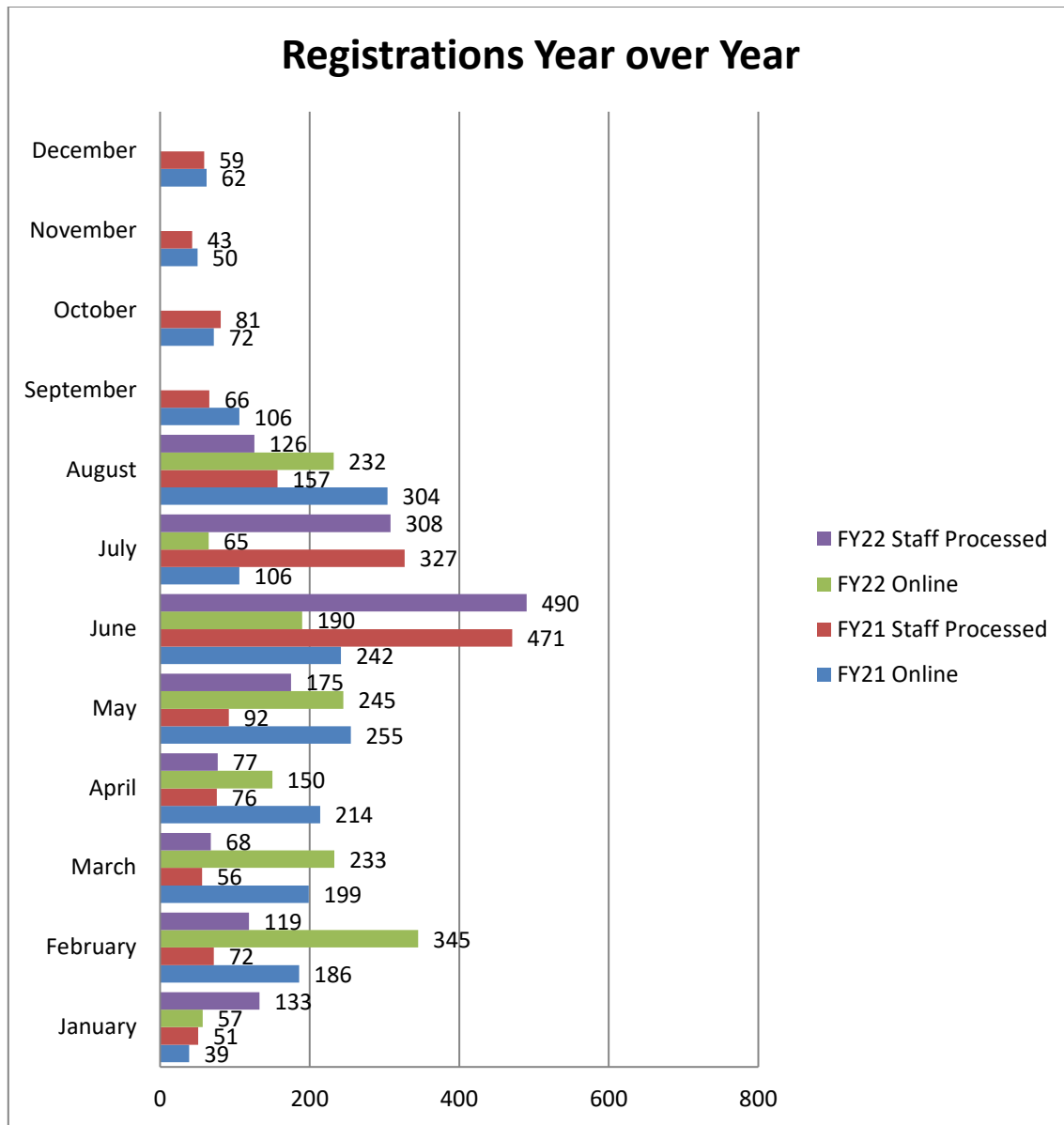
Breezewald Beach Attendance



In 2020, Breezewald Beach opened in July and had limited availability due to COVID social distancing restrictions.



Beach pass sales are back up for the season. In 2018 the Paulus Park location underwent a beach expansion adding an addition 220 feet of shoreline to the facility. In addition, passes increased in 2019 due to the addition of the Wibit inflatables. In 2020, beach passes were eliminated due to COVID. Wibits did not open until mid-July in 2022 due to staffing contributing to lower pass sales than the previous year.



Online registration is available to all residents and non-residents enrolling in programs. Beach membership and facility rentals must be made in person at the Barn. Payments made at the beach are NOT included in these numbers. Numbers do not include processing for refunds, credits, POS and rentals.



FINANCE DEPARTMENT

MONTHLY INFORMATION REPORT

JULY 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

During July, work began on the fiscal year 2023 budget. As part of this process, each department carefully analyzes the current year revenues and expenditures under their control. Current year projections and first round requests are submitted to Finance in early August.

Work also continued on the bi-annual Community Investment Plan (CIP); as a collaborative project across all departments, with presentation to the board in August.

GENERAL FUND OPERATING RESULTS *SUMMARY*

For the month of July, revenues totaled \$2.86 million and expenditures \$2.50 million, resulting in an operating excess of \$365k. From a budget perspective, we had expected expenditures to exceed revenues by \$20K. Year-to-date figures below represent the seventh month of activity for the year.

General Fund Operating Results

	Current Month Budget	Current Month Actual	Year-to-Date Budget	Year-to-Date Actual
Revenues	\$ 2,258,603	\$ 2,861,967	\$ 17,429,349	\$ 19,572,537
Expenditures	2,278,582	2,496,871	17,415,057	17,003,640
Excess (Deficiency)	\$ (19,979)	\$ 365,096	\$ 14,292	\$ 2,568,898

REVENUES

Following is a summary of revenues by type through July 31st, 2022. These figures represent seven 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	\$ 494,645	\$ 773,037	56.3%	\$ 5,370,275	\$ 5,671,240	5.60%	54.4%
Intergovernmental	1,417,018	1,575,639	11.2%	9,887,629	10,922,303	10.46%	64.2%
Licenses & Permits	55,983	33,949	-39.4%	594,008	706,008	18.86%	82.2%
Fines and Forfeits	44,900	39,109	-12.9%	246,000	238,366	-3.10%	51.3%
Charges for Services	227,213	386,706	70.2%	1,232,285	1,986,288	61.19%	112.9%
Investment Income	2,400	23,169	865.4%	10,000	(72,999)	-829.99%	-317.4%
Miscellaneous	16,444	30,359	84.6%	89,152	121,332	36.10%	86.3%
Operating Transfers	0	0	0.0%	0	0	0.0%	0.0%
Total Revenue	\$ 2,258,603	\$ 2,861,967	26.7%	\$ 17,429,349	\$ 19,572,537	12.30%	63.8%

Taxes:

Revenues from taxes came in at \$773k in July, 56% above budget expectations, mostly due to property taxes. 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 32% lower than expected for the month at \$24k. That is 32% less than the amount received in the same month of the prior year. More information regarding Telecommunications tax can be found on page 12.

Utility tax results were mixed for the month. The gas utility tax had \$26k in receipts compared to an expected \$15k. Electric utility tax came in at \$86k versus the expected \$89k. Combined, utility taxes were 9% higher than expected. The payments are based primarily on June activity. More detail on the Utility Taxes can be found on page 13.

Intergovernmental Revenue:

Revenue from other governments totaled \$1.58 million in July, which was 11% above budget expectations for the category. Year-to-date receipts are above expectations by 10%.

State sales tax receipts were above original budget expectations for the month at \$628k. This represents sales from April and was 13% 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 19% above original budget expectations with the receipts for July totaling \$311k compared to an expected \$261k. This is 20% higher than receipts from the prior July. Details on Income Tax are provided on page 15.

Video gaming tax receipts came in 56% above budget expectations at \$31k. Video gaming tax is received two months in arrears. The video gaming tax receipts budgeted for July relate to tax for May activity.

Licenses and Permits:

Revenue from the issuance of licenses and permits came in at \$34k for July, 40% below budget expectations. Building permits (\$10k), contractor registration (\$6k), and permit plan review (\$5K) were the biggest contributors. Additional items included in license and permit revenue are occupancy certificates (\$3k), zoning planned unit development fees (\$2k), and plumbing permits (\$2k). Due to the variable nature of these types of revenues, fluctuations are expected throughout the year based on activity.

Fines and Forfeits:

Revenue from police fines came in 13% below expectations during July, with receipts of \$39k. 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 \$387k in July. 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 \$153k. Engineering review receipts for the month were recorded at \$2k. For park program fees, this is a combination of timing of receipts and fluctuating activity levels; receipts in July were well above budget expectations at \$154k. Park fees are 22% higher than expectations year-to-date.

Investment Income:

The General Fund investment income in July was \$23k. 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 July was \$30k. Receipts for this category were pavilion fees (\$21k) and rental income (\$5k), as well as other small items.

EXPENDITURES

For the month of July, expenditures totaled \$2.50 million for the General Fund, which was 10% above projections of \$2.28 million. The table below presents a summary of General Fund expenditures by department as of July 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	\$ 5,779	\$ 10,314	78.5%	\$ 42,421	\$ 40,554	-4.4%	58.7%
Administration	\$ 88,225	\$ 122,935	39.3%	\$ 694,172	\$ 694,534	0.1%	47.6%
Finance	\$ 39,541	\$ 31,431	-20.5%	\$ 343,023	\$ 289,411	-15.6%	50.8%
Technology	\$ 21,488	\$ 15,671	-27.1%	\$ 212,881	\$ 214,759	0.9%	60.5%
Police	\$ 617,017	\$ 669,991	8.6%	\$ 4,697,027	4,639,393	-1.2%	55.3%
Fire	\$ 857,343	\$ 941,503	9.8%	\$ 6,986,946	6,948,541	-0.5%	56.3%
Community Develop.	\$ 91,577	\$ 129,628	41.6%	\$ 558,728	552,138	-1.2%	54.2%
Public Works	\$ 302,738	\$ 317,499	4.9%	\$ 2,167,465	2,044,551	-5.7%	56.2%
Park & Recreation	\$ 122,628	\$ 129,819	5.9%	\$ 786,672	683,204	-13.2%	56.2%
Operating Transfers	\$ 132,246	\$ 128,079	-3.2%	\$ 925,722	896,554	-3.2%	56.5%
Total	\$ 2,278,582	\$ 2,496,871	9.6%	\$ 17,415,057	\$ 17,003,640	-2.4%	55.5%

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 \$73k in July, which was 7% above the budget of \$68k. 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 \$7k for landscaping (\$6k), as well as other small items.

July revenues for the Hotel Tax Fund totaled \$12k. The revenue in this fund is a combination of hotel tax receipts and interest income. Per Village Ordinance #2003-10-252, hotel tax receipts are due quarterly. Therefore, the village does not receive receipts each month. Expenditures of \$7k were recorded for the month, most of which is a transfer to the Special Events Fund for the funding of special events.

The Special Events Fund allocates resources for special events and their corresponding expenditures. Revenues for July totaled \$28k, which consist of funding transfers from other funds (\$19k), Fourth of July (\$6k), and Rock the Block donations (\$3k). Expenditures for the month totaled \$29k, consisting of normal staff expenses (\$11k), and expenses relating to Fourth of July (\$13k), Rock the Block (\$3k), Farmer's Market (\$1k), and Groove Grove (\$1k).

Debt Service Funds:

The debt service funds record annual debt service payments for several of the village issuances. Revenues for the debt service fund are \$92k from property taxes and \$2k from interest and changes in market value of investments. The expenditures recorded for July were for interest and paying agent fees.

Capital Projects Funds:

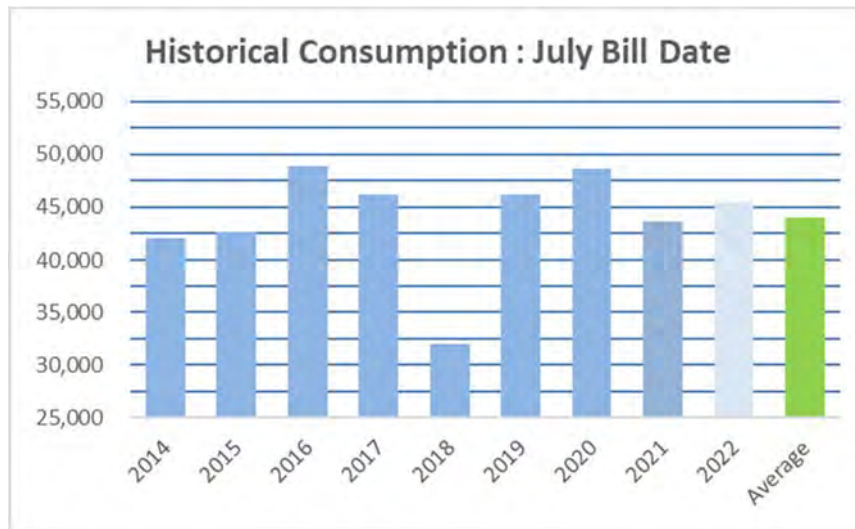
July revenue for the capital projects funds came in at \$305k. The majority of the revenue was from Non-Home Rule Sales Tax (NHRST), with receipts from July of \$213k. This was 15% higher than budget expectations and 15% higher than the same month last year. July receipts represent sales from April. More detail on the NHRST revenue can be found on page 16. Remaining revenues for capital project funds include funding transfers (\$68k), and the electric aggregation civic contribution (\$6k), as well as interest income and change in market value of investments.

Expenditures for capital projects were recorded in July of \$47k, consisting of doors for Staples Park building (\$19k), road resurfacing (\$8k), and parking lot improvements (\$8k), as well as other small items.

Water and Sewer Fund:

July revenue totaled \$682k, which was 2% below the budget estimate of \$696k. Consumption metered in July was 45M gallons, consistent with the nine-year average of 44M gallons. The consumption billed in July primarily represents water metered in late June and early July. With about 52M gallons

pumped, about 13% of pumped water was lost to main breaks, fire department use, or other small issues. A chart comparing July water consumption over the past eight years provided below.



Expenses in the Water Fund were \$417k for the month. Of this amount, \$162k is a non-cash transaction to record depreciation of the infrastructure assets of the fund and \$428 is for paying agent fees. 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. July expenses include non-cash depreciation expenses (\$38k), and small vehicle and equipment expenses (\$2k).

Special Service Areas:

While the village does not budget for Special Service Area (SSA) revenues and expenses, as funds are being collected and spent for village SSA's, the following information can be of value to report. The only expenses for special service areas in July were \$875 for sweeping and mowing and \$4k for water quality management (SSA #8, SSA #11, and SSA #13).

SSA Activity Jul-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	5,387	10,106	63,049	9,697	55.55%	15,600	64.78%
SSA #9	Willow Ponds	142,814	6,339	-	149,153	11,851	53.49%	17,306	0.00% ^b
SSA #10	Westberry	16,990	537	-	17,527	1,000	53.73%	-	N/A
SSA #11	Lake Zurich Pines	26,238	1,500	183	27,555	2,999	50.01% ^a	1,575	11.63%
SSA #13	Conventry Creek	210,080	15,848	3,066	222,863	29,894	53.02% ^a	TBD	N/A
SSA #16	Country Club	(2,042)	880	-	(1,162)	1,760	N/A	TBD	N/A
		461,847	30,492	13,356	478,984	57,202	53.31%	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:

The July financials for the Firefighters' and Police Pension Funds are not available to provide a snapshot. As of June, the eligible assets of the Firefighter's and Police Pension Funds were transferred to the Illinois Pension Investment Fund pursuant to Public Act 101-0610, the mandatory consolidation of the investment assets of the state's public safety pension funds. The fund investment reports are now provided by the state and the Village will continue to provide a snapshot of the pension funds when the information becomes available on a timely basis.

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
July 31, 2022

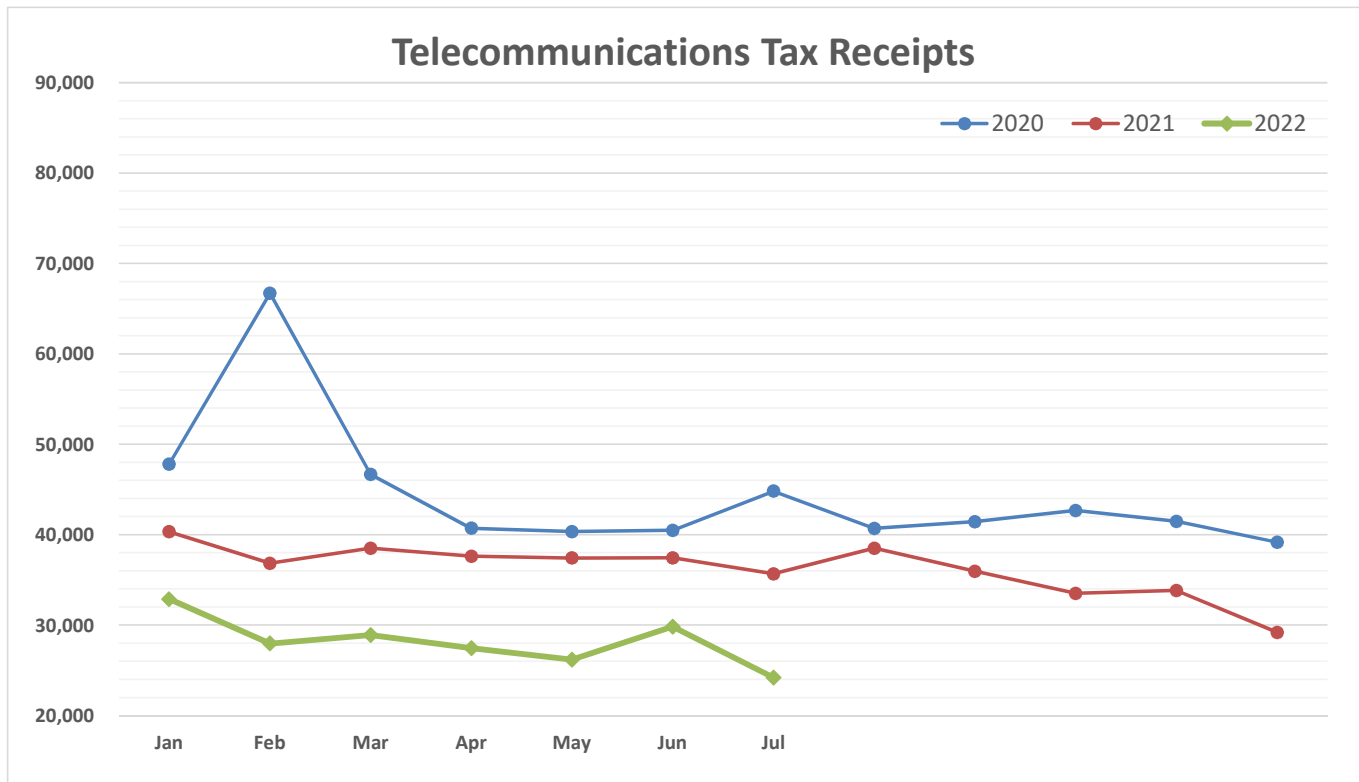
	Current Month			Year-to-Date			Amended	% of
	Budget	Actual	%	Budget	Actual	%	Annual	Annual
			Variance				Budget	Budget
REVENUES								
Taxes								
Property Taxes	344,371	626,846	82.0%	4,162,777	4,349,422	4.5%	8,367,317	52.0%
Utility Tax - Electric	88,543	86,333	(2.5%)	543,795	548,636	0.9%	970,000	56.6%
Utility Tax - Gas	14,575	25,914	77.8%	224,664	405,453	80.5%	305,000	132.9%
Cable Tv Franchise	11,510	9,743	(15.3%)	169,800	170,289	0.3%	322,955	52.7%
Telecom Tax	35,646	24,202	(32.1%)	269,239	197,440	(26.7%)	454,000	43.5%
Total Taxes	494,645	773,037	56.3%	5,370,275	5,671,240	5.6%	10,419,272	54.4%
Intergovernmental								
State Sales Tax	563,580	627,982	11.4%	3,905,691	4,342,208	11.2%	7,106,000	61.1%
State Income Tax	261,174	311,032	19.1%	1,708,251	2,183,734	27.8%	2,616,000	83.5%
State Use Tax	65,748	54,048	(17.8%)	557,415	459,813	(17.5%)	920,000	50.0%
Video Gaming Tax	19,583	30,616	56.3%	137,081	212,509	55.0%	235,000	90.4%
Fire/Rescue Srvc Contract	479,881	479,881	0.0%	3,359,167	3,359,168	0.0%	5,758,573	58.3%
Other Intergovernmental	27,052	72,080	166.4%	220,024	364,870	65.8%	364,624	100.1%
Total Intergovernmental	1,417,018	1,575,639	11.2%	9,887,629	10,922,303	10.5%	17,000,197	64.2%
Licenses & Permits								
Liquor Licenses	1,776	1,350	(24.0%)	166,034	159,230	(4.1%)	170,000	93.7%
Business Licenses	(1,715)	1,298	(175.7%)	101,000	95,978	(5.0%)	101,000	95.0%
Building Permits	22,000	9,773	(55.6%)	115,980	158,312	36.5%	220,000	72.0%
Permit Plan Review	10,600	4,991	(52.9%)	50,450	61,412	21.7%	100,000	61.4%
Other Permits	23,322	16,537	(29.1%)	160,544	231,077	43.9%	267,950	86.2%
Total Licenses & Permits	55,983	33,949	(39.4%)	594,008	706,008	18.9%	858,950	82.2%
Fines and Forfeits	44,900	39,109	(12.9%)	246,000	238,366	(3.1%)	464,500	51.3%
Charges for Services								
Fire/Rescue Ambulance Fee	47,146	152,830	224.2%	439,261	1,012,231	130.4%	675,000	150.0%
Park Program Fees	101,000	154,263	52.7%	435,305	532,473	22.3%	618,110	86.1%
Other Charges for Services	79,067	79,613	0.7%	357,719	441,583	23.4%	466,670	94.6%
Total Charges for Services	227,213	386,706	70.2%	1,232,285	1,986,288	61.2%	1,759,780	112.9%
Investment Income	2,400	23,169	865.4%	10,000	(72,999)	(830.0%)	23,000	-317.4%
Miscellaneous	16,444	30,359	84.6%	89,152	121,332	36.1%	140,670	86.3%
Total General Fund Revenues	2,258,603	2,861,967	26.7%	17,429,349	19,572,537	12.3%	30,666,369	63.8%
Operating Transfers In	-	-	0.0%	-	-	0.0%	-	0.0%
EXPENDITURES								
General Government								
Legislative	5,779	10,314	78.5%	42,421	40,554	(4.4%)	69,085	58.7%
Administration	88,225	122,935	39.3%	694,172	694,534	0.1%	1,458,269	47.6%
Finance	39,541	31,431	(20.5%)	343,023	289,411	(15.6%)	569,543	50.8%
Technology	21,488	15,671	(27.1%)	212,881	214,759	0.9%	355,119	60.5%
Total Gen. Govt.	155,033	180,352	16.3%	1,292,497	1,239,258	(4.1%)	2,452,016	50.5%
Public Safety								
Police	617,017	669,991	8.6%	4,697,027	4,639,393	(1.2%)	8,394,457	55.3%
Fire	857,343	941,503	9.8%	6,986,946	6,948,541	(0.5%)	12,347,334	56.3%
Community Development	91,577	129,628	41.6%	558,728	552,138	(1.2%)	1,019,346	54.2%
Total Public Safety	1,565,937	1,741,122	11.2%	12,242,701	12,140,072	(0.8%)	21,761,137	55.8%
Streets - Public Works	302,738	317,499	4.9%	2,167,465	2,044,551	(5.7%)	3,640,370	56.2%
Culture - Park and Recreation	122,628	129,819	5.9%	786,672	683,204	(13.2%)	1,215,085	56.2%
Total General Fund Expend.	2,146,336	2,368,792	10.4%	16,489,335	16,107,085	(2.3%)	29,068,608	55.4%
Operating Transfers Out	132,246	128,079	(3.2%)	925,722	896,554	(3.2%)	1,586,950	56.5%
NET INCOME (LOSS) FOR GENERAL	(19,979)	365,096		14,292	2,568,898		10,811	

VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
July 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	67,825	72,753	7.3%	654,456	690,076	5.4%	1,210,753	57.0%
Expenditures	32,767	6,554	(80.0%)	222,769	181,687	(18.4%)	447,531	40.6%
Net Activity Gain (Loss)	35,058	66,199		431,687	508,389		763,222	
HOTEL TAX FUND								
Revenues	11,218	12,442	10.9%	43,673	73,374	68.0%	86,130	85.2%
Expenditures	7,542	7,349	(2.6%)	66,019	64,837	(1.8%)	103,953	62.4%
Net Activity Gain (Loss)	3,676	5,092		(22,346)	8,537		(17,823)	
SPECIAL EVENTS FUND								
Admin & Miscellaneous								
Revenues	13,104	13,211	0.8%	93,328	94,263	1.0%	161,850	58.2%
Expenditures	12,822	11,443	(10.8%)	94,203	97,334	3.3%	160,161	60.8%
Net Activity Gain (Loss)	282	1,768		(875)	(3,071)		1,689	
Rock the Block								
Revenues	-	3,000	0.0%	-	34,475	0.0%	60,000	57.5%
Expenditures	2,700	3,400	25.9%	2,700	13,194	388.7%	54,361	24.3%
Net Activity Gain (Loss)	(2,700)	(400)		(2,700)	21,281		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	150	-	(100.0%)	8,000	12,181	52.3%	8,500	143.3%
Expenditures	2,068	1,165	(43.6%)	5,410	6,209	14.8%	8,342	74.4%
Net Activity Gain (Loss)	(1,918)	(1,165)		2,590	5,972		158	
Fourth of July								
Revenues	18,592	10,816	(41.8%)	46,144	41,916	(9.2%)	69,100	60.7%
Expenditures	53,133	12,694	(76.1%)	57,144	53,887	(5.7%)	68,904	78.2%
Net Activity Gain (Loss)	(34,541)	(1,878)		(11,000)	(11,972)		196	
Winter Festival								
Revenues	1,146	1,146	(0.0%)	8,022	10,071	25.5%	16,550	60.9%
Expenditures	-	-	0.0%	50	4,780	9,459.3%	16,402	29.1%
Net Activity Gain (Loss)	1,146	1,146		7,972	5,291		148	
Special Events Fund Total	(37,731)	(530)		(4,013)	17,502		7,830	
TIF #1 TAX FUND								
Revenues	59,494	65,352	9.8%	698,881	734,486	5.1%	1,394,900	52.7%
Expenditures	650	-	(100.0%)	650	1,050	61.5%	1,387,000	0.1%
Net Activity Gain (Loss)	58,844	65,352		698,231	733,436		7,900	
TIF #2 - DOWNTOWN								
Revenues	92,471	101,963	10.3%	167,100	(285,622)	(270.9%)	328,650	(86.9%)
Expenditures	290,750	12,732	(95.6%)	353,252	104,207	(70.5%)	1,716,400	6.1%
Net Activity Gain (Loss)	(198,279)	89,231		(186,152)	(389,829)		(1,387,750)	
TIF #3 - RAND ROAD								
Revenues	2,392	21,129	783.3%	28,097	42,325	50.6%	56,080	75.5%
Expenditures	-	-	0.0%	-	400	0.0%	800	50.0%
Net Activity Gain (Loss)	2,392	21,129		28,097	41,925		55,280	
DISPATCH CENTER FUND								
Revenues	78,025	72,887	(6.6%)	978,665	1,083,602	10.7%	1,513,590	71.6%
Expenditures	125,791	137,895	9.6%	937,912	932,882	(0.5%)	1,618,461	57.6%
Net Activity Gain (Loss)	(47,766)	(65,008)		40,753	150,720		(104,871)	

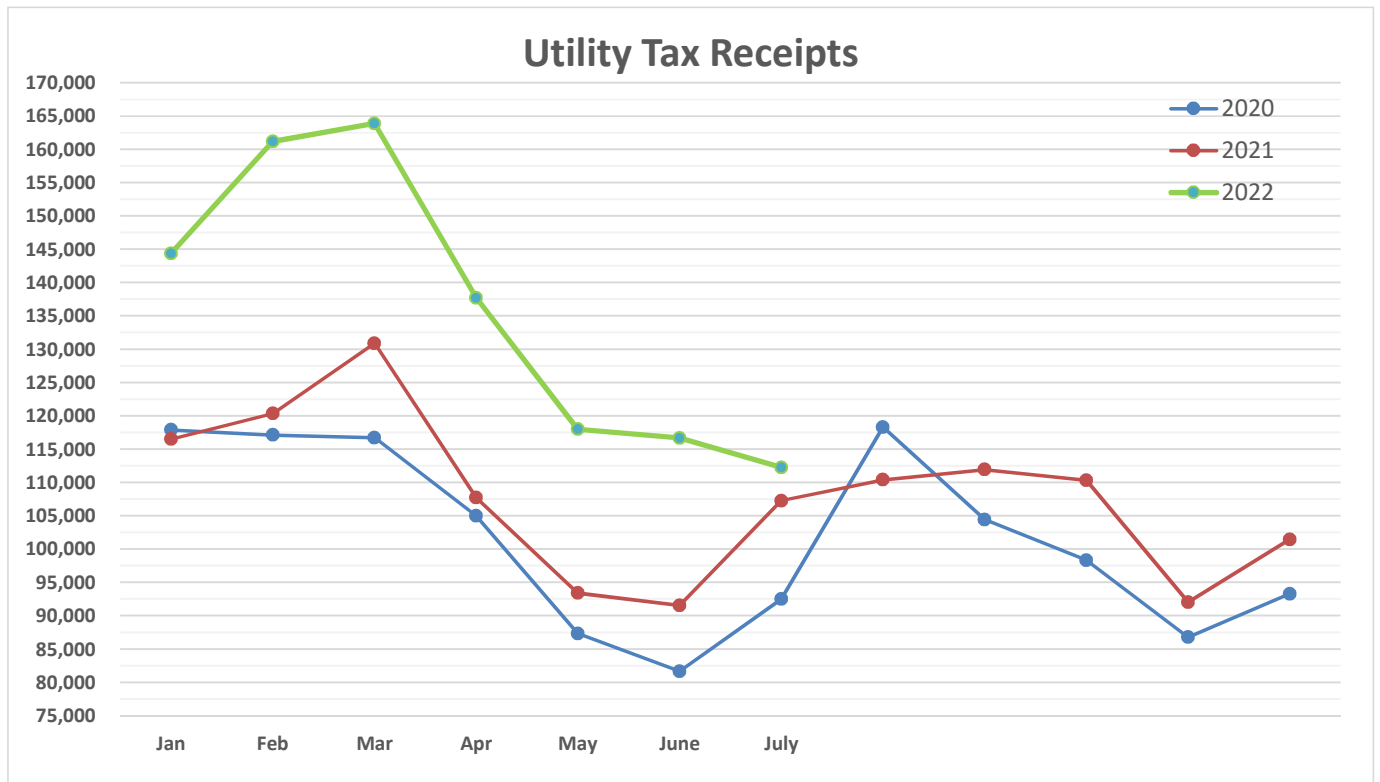
VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
July 31, 2022

	Current Month			Year-to-Date			Amended	% of
	Budget	Actual	%	Budget	Actual	%	Annual	Budget
			Variance			Variance	Budget	Achieved
DEBT SERVICE FUNDS								
VILLAGE DEBT SERVICE								
Revenues	51,872	93,137	79.6%	609,137	639,663	5.0%	1,215,700	52.6%
Expenditures	-	-	0.0%	-	-	0.0%	1,206,810	0.0%
Net Activity Gain (Loss)	51,872	93,137		609,137	639,663		8,890	
TIF #1 DEBT SERVICE								
Revenues	67	492	634.4%	1,188,469	1,185,093	(0.3%)	2,023,800	58.6%
Expenditures	69,496	70,246	1.1%	1,057,599	1,051,782	(0.6%)	2,045,241	51.4%
Net Activity Gain (Loss)	(69,429)	(69,754)		130,870	133,312		(21,441)	
CAPITAL PROJECT FUNDS								
CAPITAL IMPROVEMENTS								
Revenues	1,426,039	86,737	(93.9%)	2,075,787	892,672	(57.0%)	2,450,577	36.4%
Expenditures	345,674	34,215	(90.1%)	771,184	499,253	(35.3%)	1,817,524	27.5%
Net Activity Gain (Loss)	1,080,365	52,522		1,304,603	393,420		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	185,211	218,493	18.0%	1,230,553	1,454,271	18.2%	2,279,500	63.8%
Expenditures	385,958	12,837	(96.7%)	1,454,043	213,394	(85.3%)	2,272,000	9.4%
Net Activity Gain (Loss)	(200,747)	205,656		(223,490)	1,240,877		7,500	
ENTERPRISE FUND								
WATER AND SEWER								
Revenues	695,542	682,154	(1.9%)	4,230,750	4,557,091	7.7%	7,391,625	61.7%
Expenses								
Administration	54,149	57,353	5.9%	406,380	398,181	(2.0%)	702,115	56.7%
Debt	-	428	0.0%	87,634	89,472	2.1%	147,432	60.7%
Depreciation	161,516	161,516	(0.0%)	1,130,612	1,130,611	(0.0%)	1,938,190	58.3%
Billing	18,596	17,126	(7.9%)	139,548	141,851	1.7%	238,763	59.4%
Water	452,093	117,039	(74.1%)	1,458,191	902,067	(38.1%)	3,434,565	26.3%
Sewer	150,826	64,001	(57.6%)	679,814	528,307	(22.3%)	3,942,217	13.4%
	837,180	417,463		3,902,179	3,190,488		10,403,282	
Net Activity Gain (Loss)	(141,638)	264,691		328,571	1,366,603		(3,011,657)	
INTERNAL SERVICE FUNDS								
MEDICAL INSURANCE								
Revenues	261,084	254,060	(2.7%)	1,834,716	1,791,047	(2.4%)	3,147,258	56.9%
Expenses	256,384	257,970	0.6%	1,795,688	1,792,401	(0.2%)	3,090,608	58.0%
Net Activity Gain (Loss)	4,700	(3,910)		39,028	(1,354)		56,650	
RISK MANAGEMENT								
Revenues	121,105	138,785	14.6%	847,737	904,114	6.7%	1,453,271	62.2%
Expenses	30,225	41,817	38.4%	1,250,101	1,182,177	(5.4%)	1,612,872	73.3%
Net Activity Gain (Loss)	90,880	96,968		(402,364)	(278,063)		(159,601)	
EQUIPMENT REPLACEMENT								
Revenues	69,919	70,526	0.9%	489,433	472,572	(3.4%)	1,039,025	45.5%
Expenses	92,441	39,446	(57.3%)	472,737	577,658	22.2%	1,241,525	46.5%
Net Activity Gain (Loss)	(22,522)	31,079		16,696	(105,086)		(202,500)	
TOTAL ALL VILLAGE FUNDS	589,696	1,216,951		2,803,600	7,028,949		(3,354,507)	



Collection History

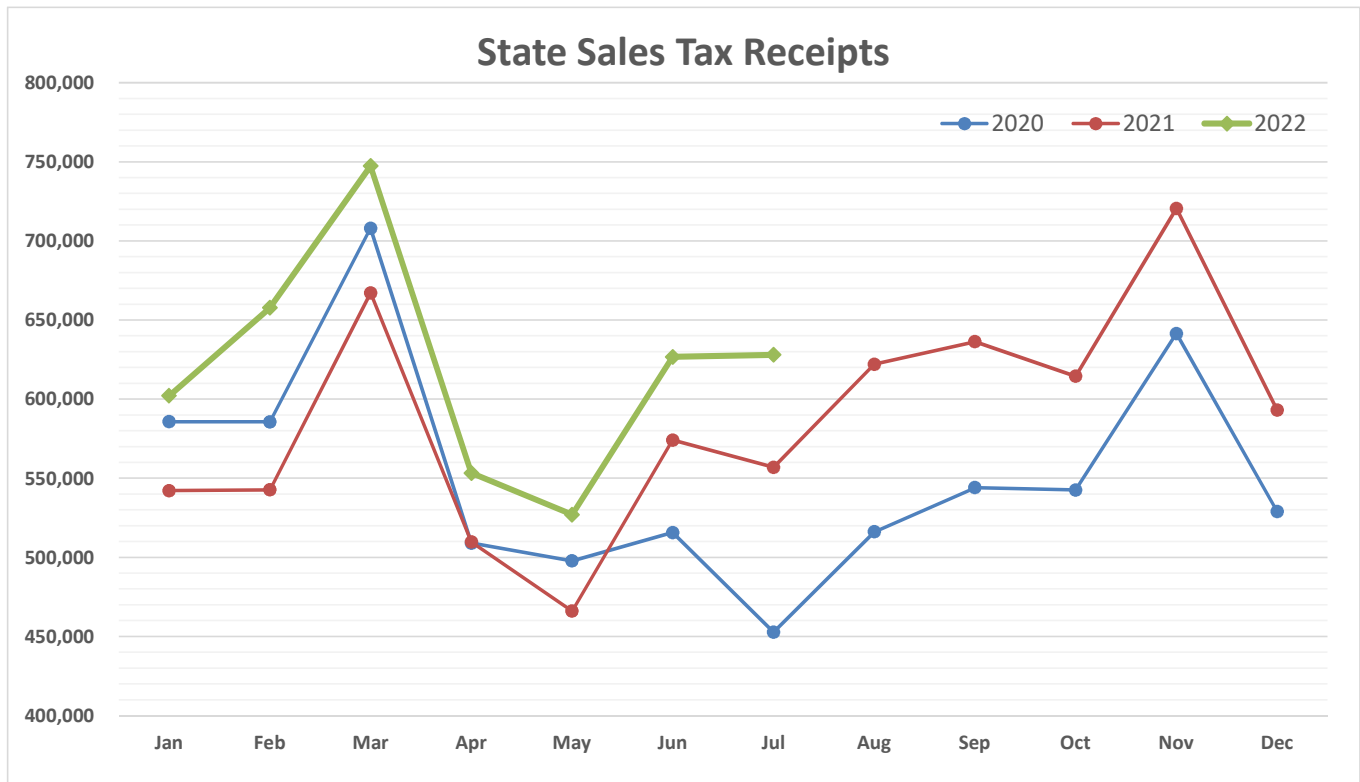
Received	Earned	Historical			Current Year Actual		Current Year Budget		
		FY 2020	FY 2021	% Change	FY 2022	% Change	Budget	Variance \$	Variance %
January	October	47,823	40,329	-15.67%	32,888	-18.45%	41,197	(8,309)	-20.17%
February	November	66,708	36,855	-44.75%	27,974	-24.10%	37,723	(9,749)	-25.84%
March	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%	27,467	-26.99%	38,489	(11,022)	-28.64%
May	February	40,356	37,428	-7.25%	26,181	-30.05%	38,396	(12,215)	-31.81%
June	March	40,486	37,438	-7.53%	29,825	-20.33%	38,306	(8,481)	-22.14%
July	April	44,824	35,678	-20.40%	24,202	-32.17%	35,646	(11,444)	-32.11%
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%	197,440		454,000	(256,560)	
Y-T-D		327,607	263,863	-19.46%	197,440	-25.17%	269,239	(71,799)	-26.67%



Collection History

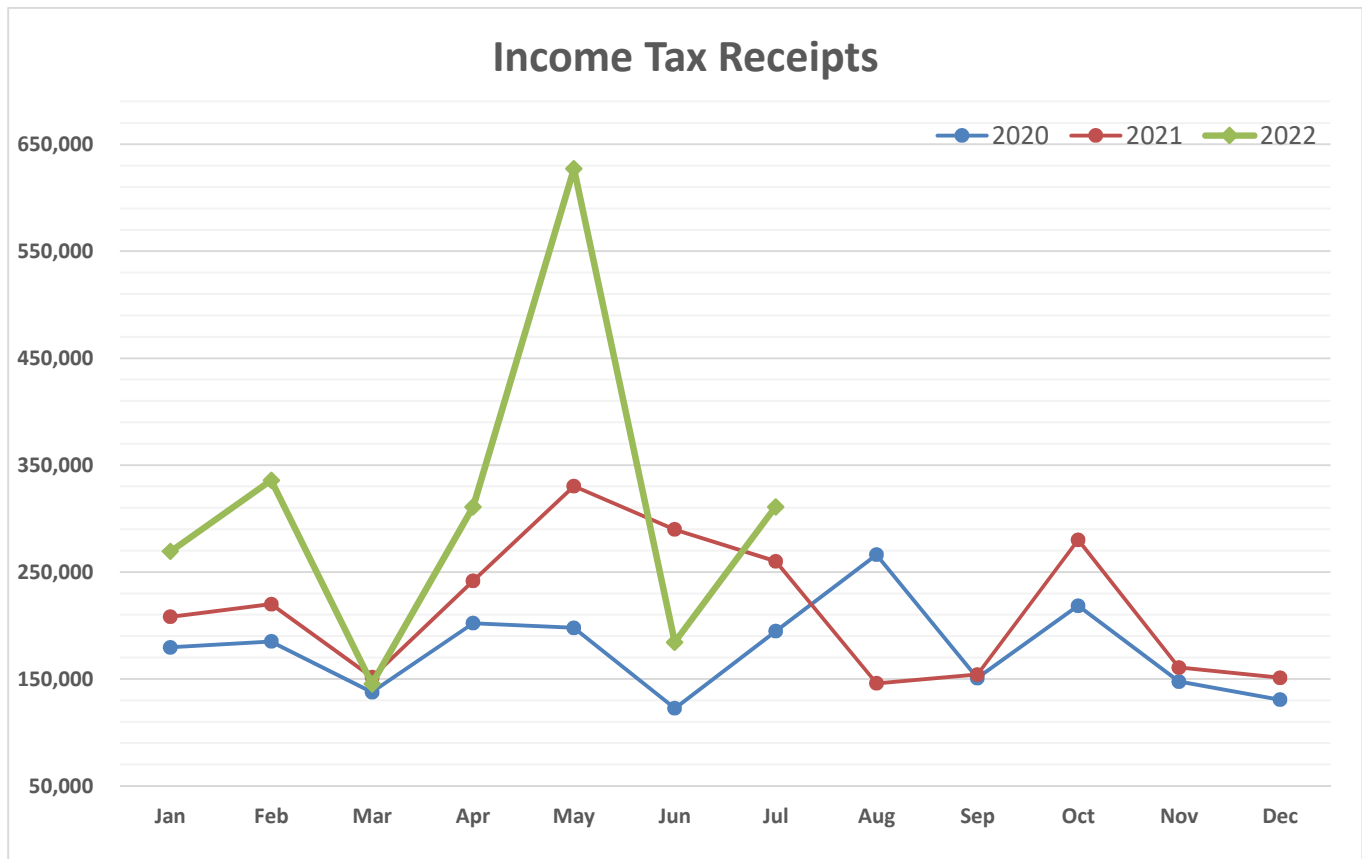
COMBINED - ELECTRICITY & GAS

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%	137,718	27.9%	106,153	31,565	29.7%
May	Apr	87,312	93,403	7.0%	117,990	26.3%	97,256	20,734	21.3%
June	May	81,656	91,526	12.1%	116,659	27.5%	91,944	24,715	26.9%
July	June	92,490	107,244	16.0%	112,246	4.7%	103,118	9,128	8.9%
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%	954,089	-26.3%	1,275,000	(320,911)	
Y-T-D		718,132	767,594	6.89%	954,089	24.3%	768,459	185,630	24.2%



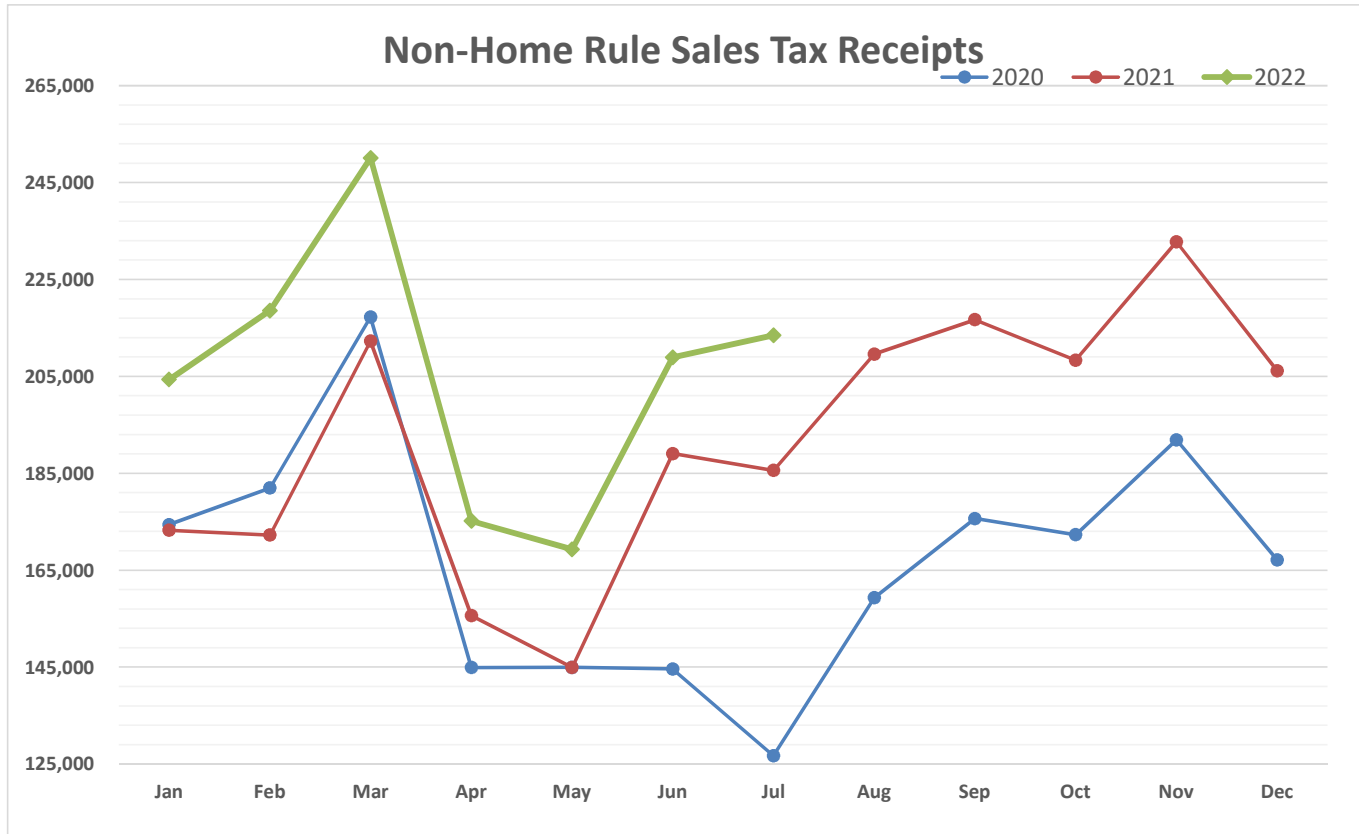
Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2020	2021	% Change	2022	% Change	Original Budget	Variance \$	Variance %
January	October	585,729	542,215	-7.43%	602,130	11.05%	548,849	53,281	9.71%
February	November	585,612	542,675	-7.33%	657,819	21.22%	549,115	108,704	19.80%
March	December	708,009	667,111	-5.78%	747,307	12.02%	675,618	71,689	10.61%
April	January	508,950	509,698	0.15%	553,226	8.54%	515,844	37,382	7.25%
May	February	497,768	466,021	-6.38%	527,013	13.09%	471,512	55,501	11.77%
June	March	515,679	574,063	11.32%	626,731	9.17%	581,173	45,558	7.84%
July	April	452,741	556,926	23.01%	627,982	12.76%	563,580	64,402	11.43%
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%	4,342,208		7,106,000	(2,763,792)	
Y-T-D		3,854,487	3,858,710	0.11%	4,342,208	12.53%	3,905,691	436,517	11.18%



Revenue History

Vouchered	Historical			Current Year Actual		Current Year Budget		
	2020	2021	% Change	2022	% Change	Original Budget	Variance \$	Variance %
January	179,651	208,145	15.86%	269,221	29.34%	208,535	60,686	29.10%
February	185,089	220,056	18.89%	335,693	52.55%	220,625	115,068	52.16%
March	137,632	151,661	10.19%	145,504	-4.06%	151,204	(5,700)	-3.77%
April	202,147	241,823	19.63%	310,848	28.54%	242,710	68,138	28.07%
May	197,921	330,332	66.90%	627,194	89.87%	332,555	294,639	88.60%
June	122,594	289,833	136.42%	184,242	-36.43%	291,448	(107,206)	-36.78%
July	194,674	260,006	33.56%	311,032	19.62%	261,174	49,858	19.09%
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%	2,183,734	-15.82%	2,616,000	(432,266)	-16.52%
Y-T-D	1,219,708	1,701,856	39.53%	2,183,734	28.31%	1,708,251	475,483	27.83%



Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2020	2021	% Change	2022	% Change	Budget	Variance \$	Variance %
January	October	174,393	173,241	-0.66%	204,354	17.96%	172,685	31,669	18.34%
February	November	181,973	172,248	-5.34%	218,598	26.91%	171,697	46,901	27.32%
March	December	217,245	212,281	-2.29%	250,074	17.80%	211,601	38,473	18.18%
April	January	144,913	155,657	7.41%	175,158	12.53%	155,158	20,000	12.89%
May	February	144,946	144,939	0.00%	169,297	16.81%	144,475	24,822	17.18%
June	March	144,621	189,084	30.74%	208,932	10.50%	188,478	20,454	10.85%
July	April	126,701	185,597	46.48%	213,499	15.03%	185,003	28,496	15.40%
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%	1,439,911		2,277,000	(837,089)	
Y-T-D		1,134,791	1,233,045	8.66%	1,439,911	16.78%	1,229,097	210,814	17.15%

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%		2,185,295.62	2,185,295.62	-	2,185,295.62	N/A
CERTIFICATE OF DEPOSIT									
First Internet Bank of IN	02/10/21	08/11/22	0.080%		249,999.63	249,700.00	299.63	249,700.00	-
GBC International Bank	02/10/21	08/11/22	0.090%		249,946.01	249,600.00	346.01	249,600.00	-
Pacific Western Bank	01/28/21	01/30/23	0.210%		249,948.24	248,900.00	1,048.24	248,900.00	-
Servisfirst Bank	01/28/21	01/30/23	0.160%		249,197.83	248,400.00	797.83	248,400.00	-
Allegiance Bank Texas	02/19/21	02/22/23	0.110%		249,953.44	249,400.00	553.44	249,400.00	-
BMW Bank North America	02/19/21	02/22/23	0.150%		249,000.00	249,000.00	-	245,414.40	(3,585.60)
Midland States Bank	02/19/21	02/22/23	0.110%		249,955.94	249,400.00	555.94	249,400.00	-
CIBM Bank, WI	03/26/21	03/27/23	0.070%		249,949.92	249,600.00	349.92	249,600.00	-
First National Bank, ME	03/26/21	03/27/23	0.070%		249,950.10	249,600.00	350.10	249,600.00	-
INSBank, TN	03/26/21	03/27/23	0.130%		249,961.56	249,300.00	661.56	249,300.00	-
Commonwealth Bus Bk	03/31/21	03/31/23	0.100%		249,000.00	249,248.74	(248.74)	244,725.67	(4,523.07)
US Treasury N/B	03/30/22	07/31/23	1.870%	912828S92	754,000.00	747,844.30	6,155.70	741,393.87	(6,450.43)
Alameda Cnty-a-txbl	04/16/21	08/01/23	0.200%	010878AP1	250,000.00	271,707.50	(21,707.50)	252,440.00	(19,267.50)
US Treasury N/B	04/15/21	01/15/24	0.250%	91282CBE0	250,000.00	249,140.63	859.37	239,931.75	(9,208.88)
US Treasury N/B	04/15/21	01/31/25	0.480%	912828Z52	964,000.00	996,422.03	(32,422.03)	929,280.58	(67,141.45)
US Treasury N/B	04/15/21	07/31/25	0.620%	91282CAB7	406,000.00	399,640.39	6,359.61	375,930.83	(23,709.56)
US Treasury N/B	05/19/21	07/31/25	0.570%	91282CAB7	350,000.00	345,351.56	4,648.44	324,078.30	(21,273.26)
US Treasury N/B	07/28/21	07/31/25	0.500%	91282CAB7	252,000.00	249,499.69	2,500.31	233,336.38	(16,163.31)
US Treasury N/B	01/28/22	01/31/26	1.460%	91282CBH3	1,000,000.00	957,890.63	42,109.37	919,531.00	(38,359.63)
TOTAL					9,158,158.29	9,144,941.09	13,217.20	8,935,258.40	(209,682.69)
Per Statement				PMA Invests	9,158,158.29	9,144,941.09		8,935,258.40	(209,682.69)
						-		-	
				Total	9,158,158.29	9,144,941.09		8,935,258.40	
					-	-		-	