



VILLAGE MANAGER'S OFFICE

MONTHLY INFORMATION REPORT

FEBRUARY 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 February 2022...

New development at 670 S Old Rand Road –Courtesy Review

At the February 22, 2022 Village Board meeting, a development proposal courtesy review occurred for OSK Capital Partners, LLC, of Highland Park to develop the vacant unimproved 9-acre property at 670 South Old Rand Road. This is the triangular property just north the intersection of Buesching and Old Rand Roads. This property has been marketed for sale by its owner for a number of years.

The concept includes a proposal to develop the property with 52 attached single-family townhomes in 13 separate buildings. The townhomes would be 2,500 to 2,800 square feet containing three bedrooms and estimated to have sales prices of between \$350,000.00 and \$450,000.00.

This development proposal review next heads to the Planning and Zoning Commission for a more in-depth public hearing, which will occur at its earliest at the April 20, 2022 meeting.

Canterbury Townes Construction

In mid-February 2022, the Village issued a building permit for the construction of the third townhouse building addressed at 152-158 Canterbury Way. Ryan Homes is preparing to submit a permit for the construction of its fourth building at 160-166 Canterbury Way. Two units within that building have been sold.

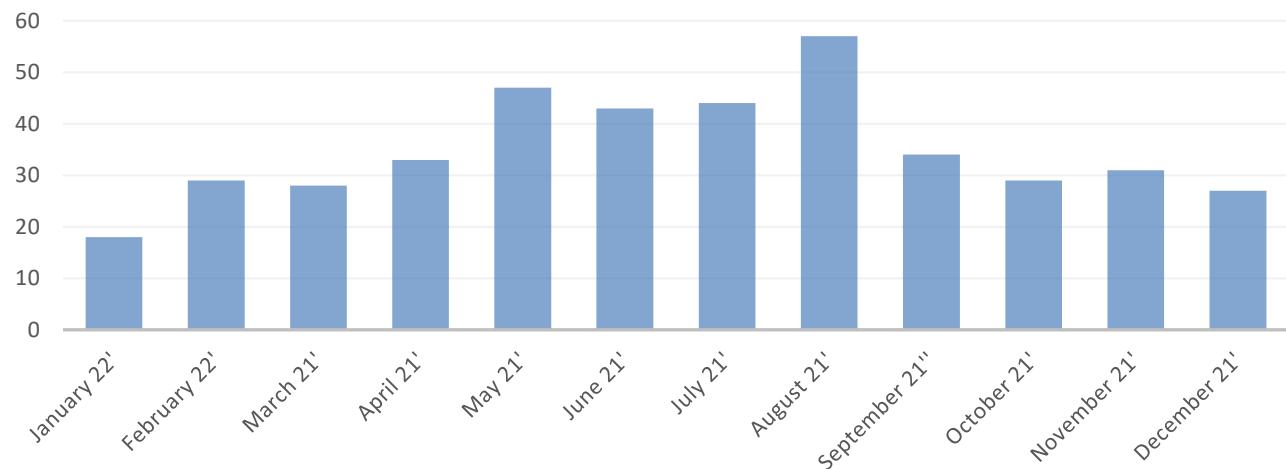
Additionally, the builder has opened up sales for their fifth building at 153-159 Canterbury Way, for which a permit submittal will be forthcoming.

For reference, Ryan Homes has posted a video on their website that highlights Lake Zurich quite well. While it focuses on the development, it also mentions shopping on Rand Road, Route 22, in Deer Park, and proximity to downtown Lake Zurich (Main Street District), including the local shops, restaurants, and Paulus Park. The approximate 2-minute video can be accessed via the following link.
<https://youtu.be/P87JJKh0KKA>

BS&A Online and InvoiceCloud Online

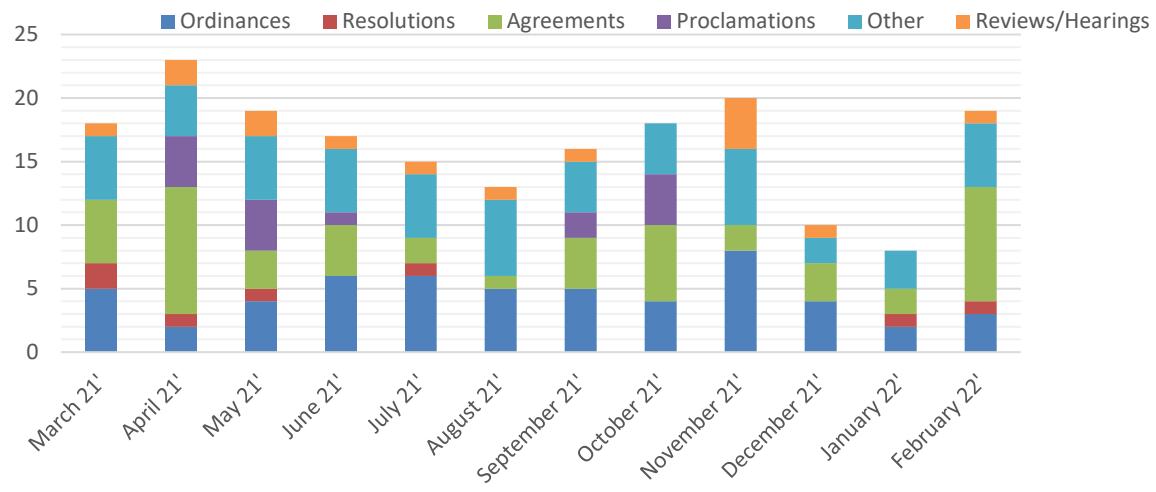
Online payments for utilities, miscellaneous invoices, permits and bonds are now fully operational. In addition, checks issued by bill pay services (Chase, Huntington Bank, TCF, etc.) are already being converted into online bank drafts and posted to the appropriate module. No longer will bill pay checks be received via USPS, cutting down on the delivery and subsequent in-house processing times. [Pay online details here.](#)

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.

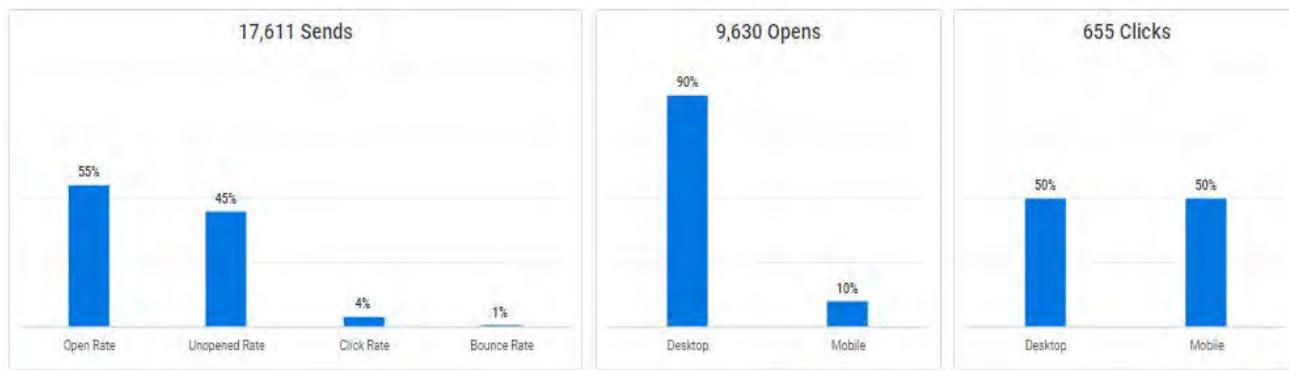
Village Board Agenda Items (Past Year)



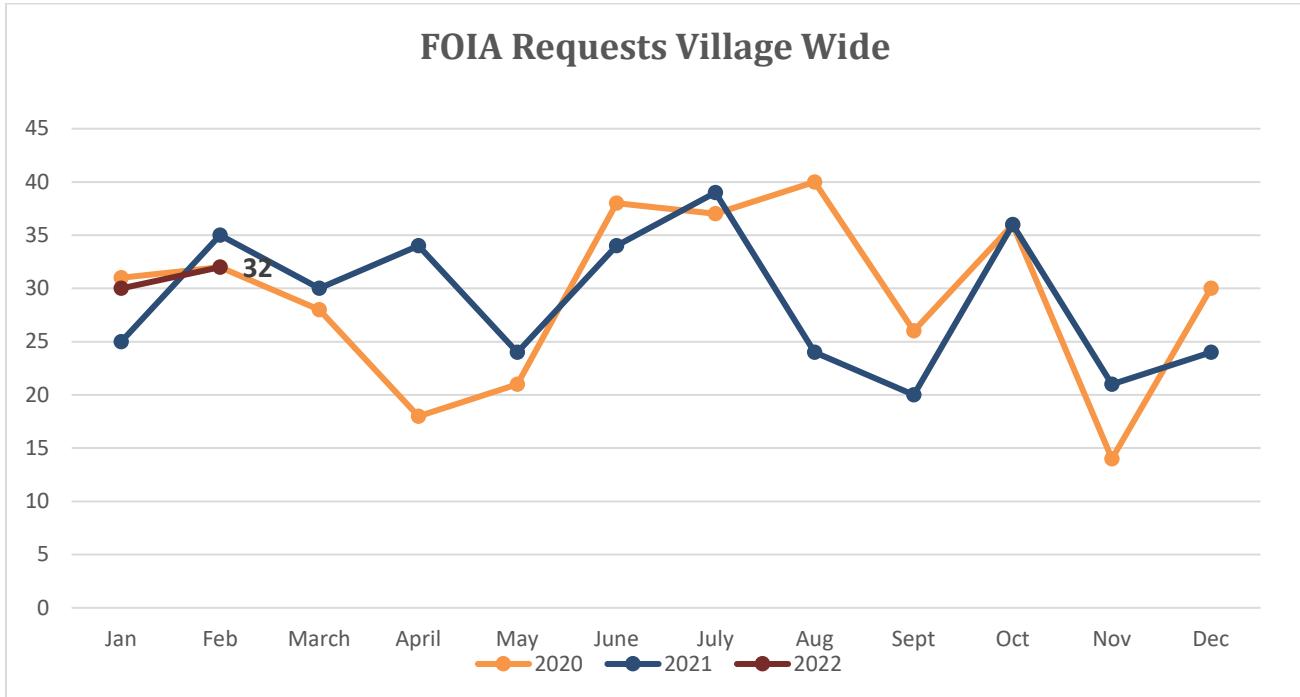
This metric shows the number of action items included on Village Board meeting agendas. As the local legislative governing body, the number of items acted upon by the Village Board has a direct input on Lake Zurich's strategic orientation. This data can be useful in decisions regarding meeting frequency,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

Average length of regular February Village Board meetings: 1 hour 12 minutes

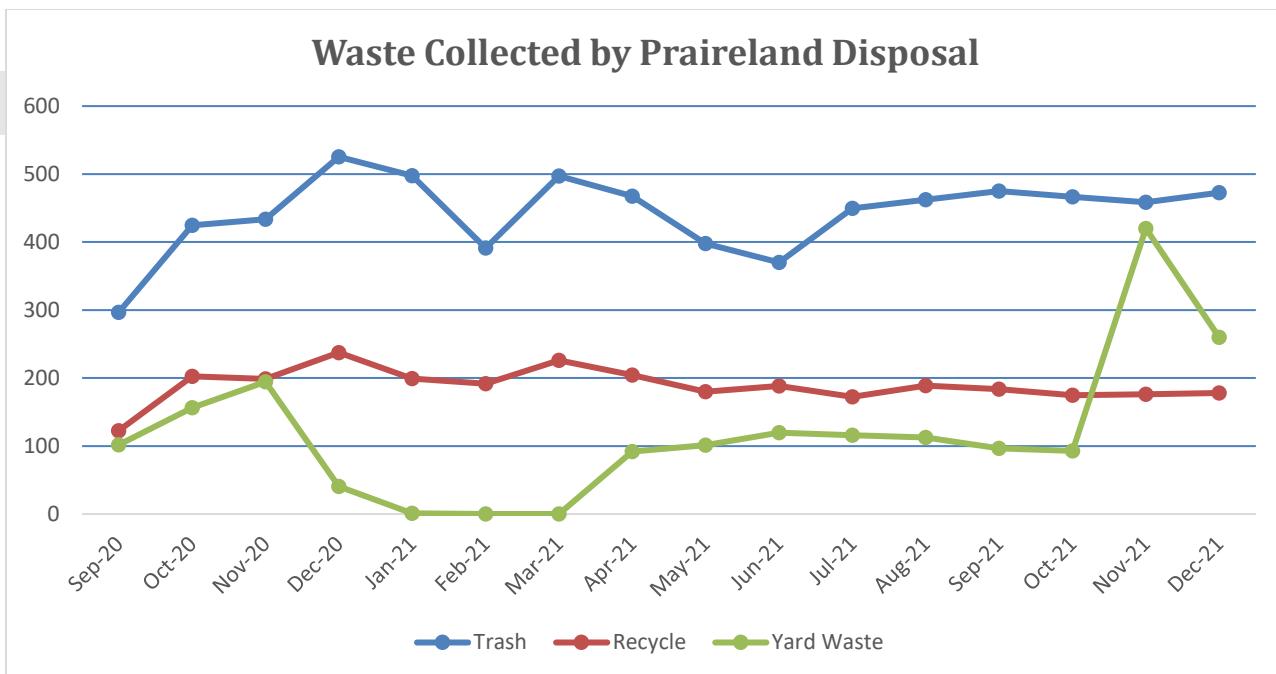
Benchmarks Rates – Past Month



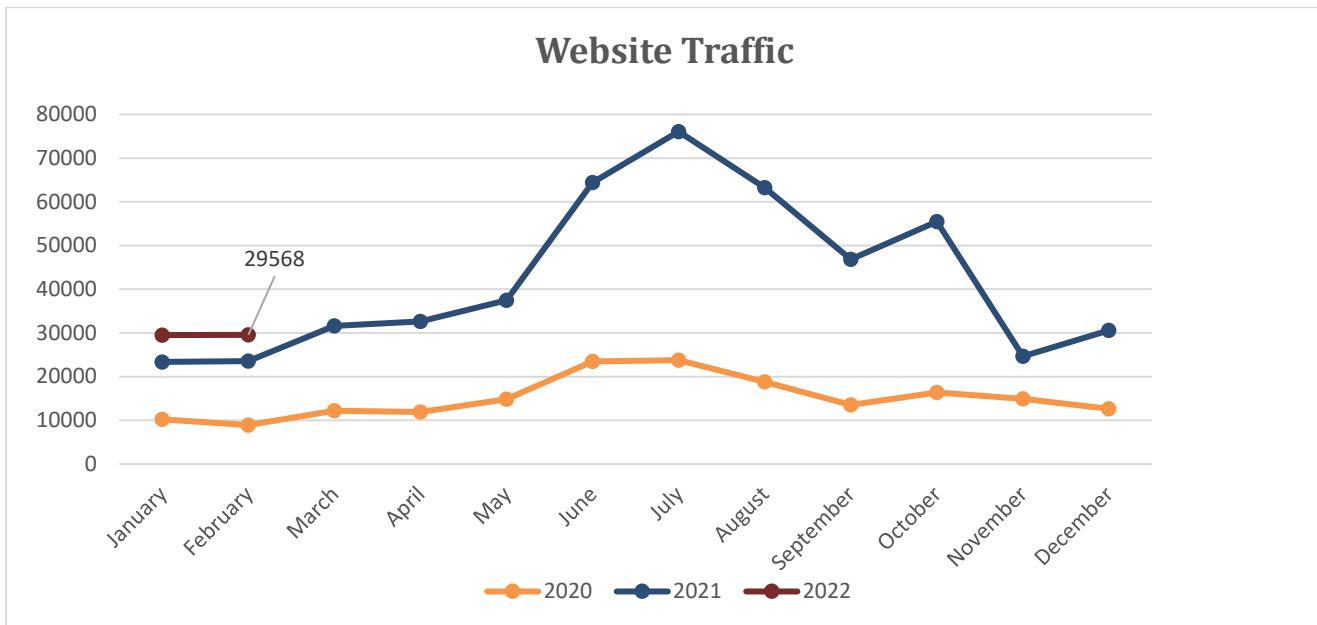
Benchmarks is the official Village e-newsletter that is a central communication device for the community. This graph shows *Benchmarks* rates over the past month. From an initial subscription rate of 756 in July 2013, *Benchmarks* now has nearly 6,000 subscribers.



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

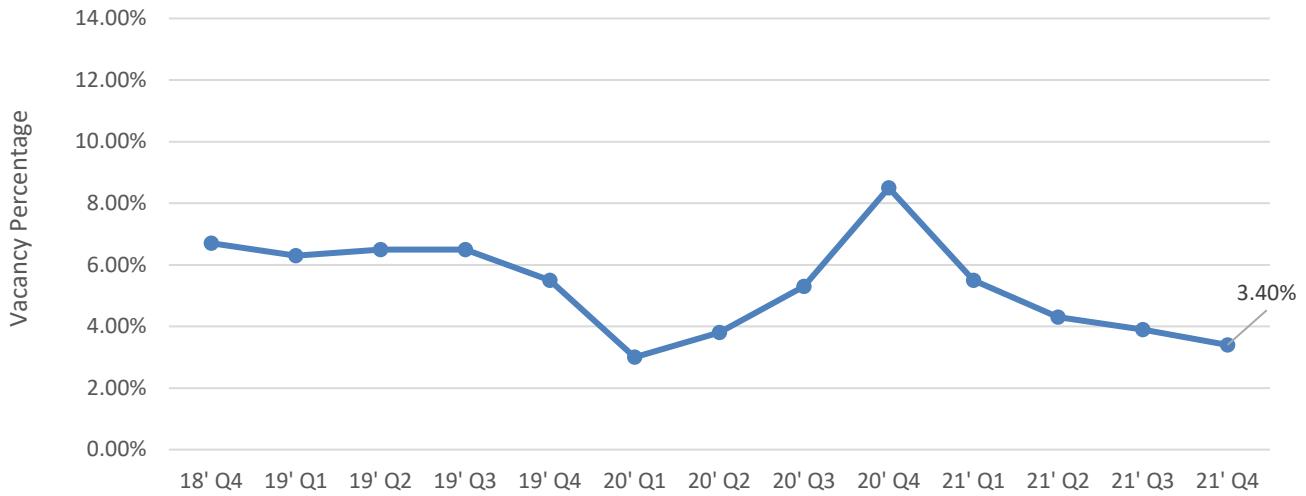


Prairieland Disposal began service to Lake Zurich on September 1, 2020. The above metric reports the volume of waste collected each month including trash, recycling, and yard waste. This metric is updated once per quarter. *Trash* and *Recycling* is reported in tons while *Yard Waste* is reported in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



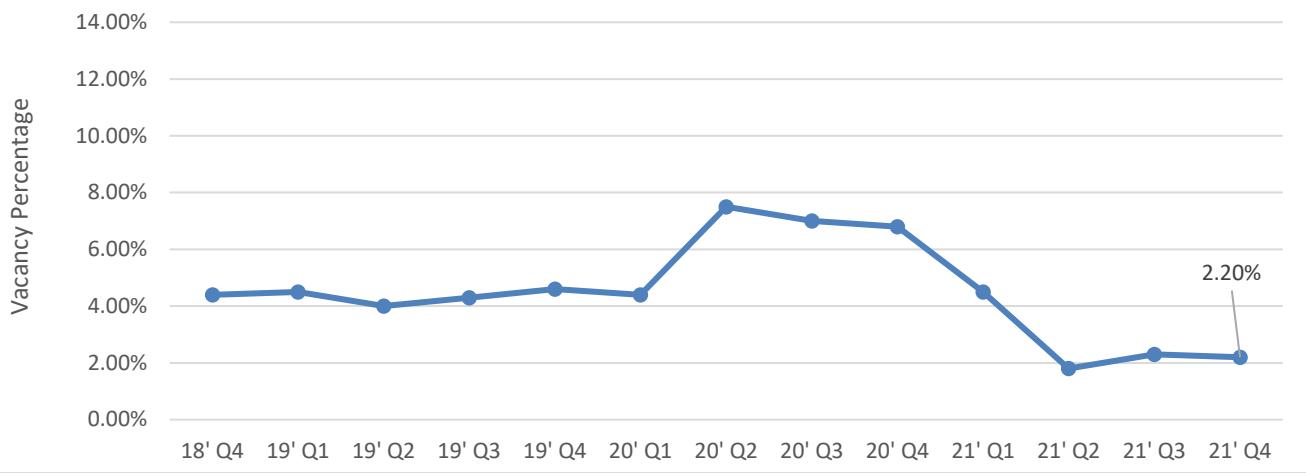
This data represents the number of website visits on LakeZurich.org. A digital presence for Lake Zurich is important for government transparency and providing resident-oriented service. E-government can also improve the overall democratic process by increasing collaboration with citizens and facilitating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

Retail Vacancy Q4 2021

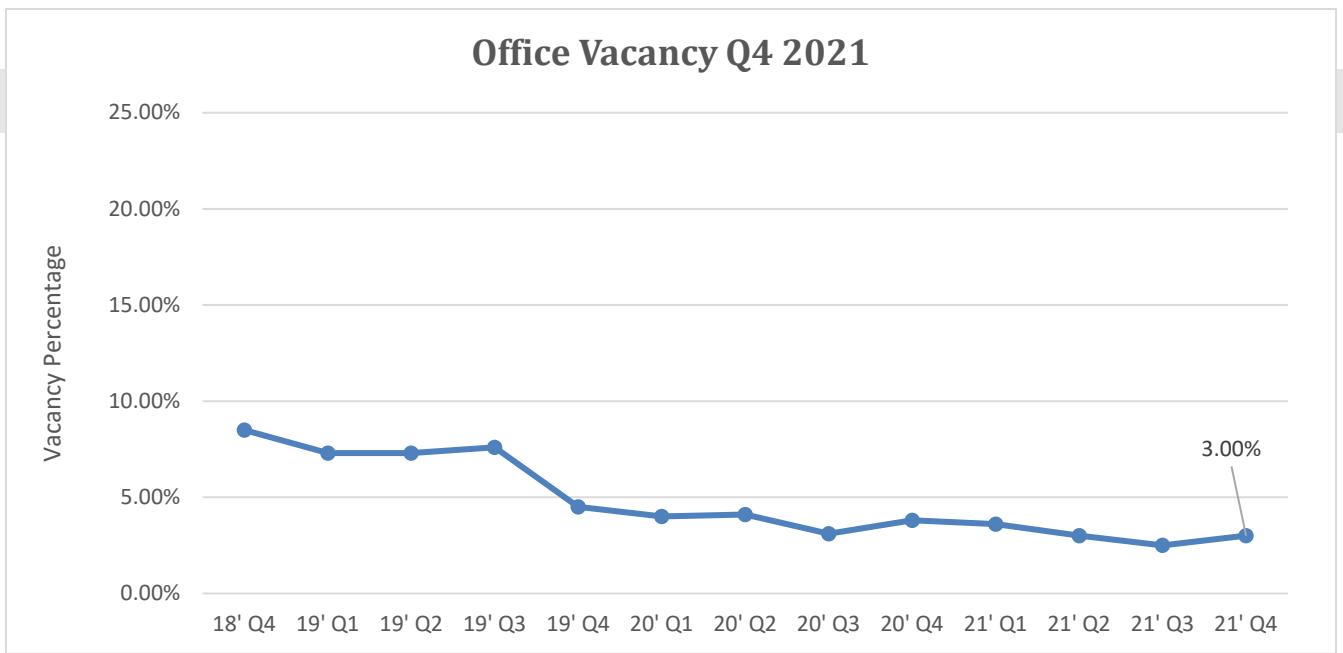


The Lake Zurich retail vacancy rate decreased in the fourth quarter of 2021 to 3.4% vacant from 3.9% in the third quarter (*based on Lake County Partners data*). As of December 31, 2021, there was 89,414 square feet of retail space reported vacant in Lake Zurich, with average rates at \$15.31 per square foot (nnn).

Industrial Vacancy Q4 2021

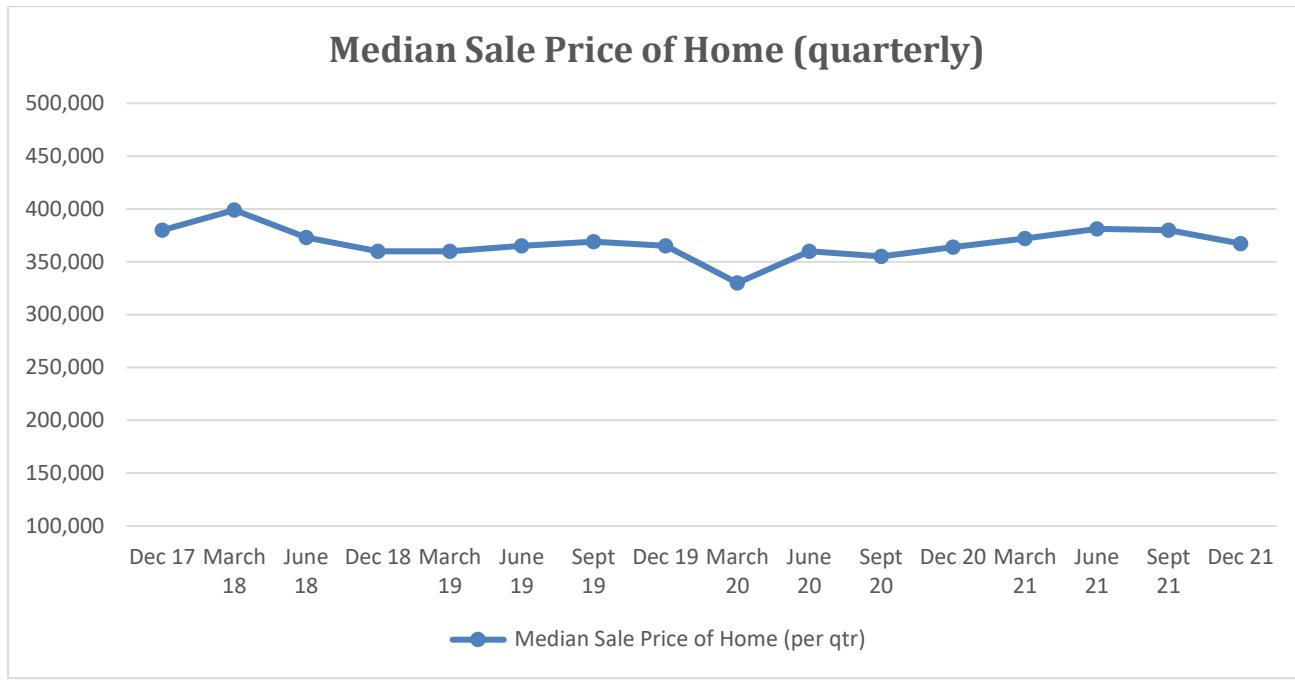


The Lake Zurich industrial vacancy rate decreased to 2.2% in Quarter 4 of 2021 compared to Quarter 3 when 2.3% was reported vacant (*based on Lake County Partners data*). As of December 31, 2021, there was 121,654 square feet of industrial space reported vacant in Lake Zurich, with average rates at \$6.95 per square foot (nnn).



The Lake Zurich office vacancy rate increased from 2.5% in Quarter 3 of 2021 to 3.0% reported vacant in Quarter 4 (*based on Lake County Partners data*). As of December 31, 2021, there was 11,884 square feet of office space reported vacant in Lake Zurich, with average rates at \$24.98 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.

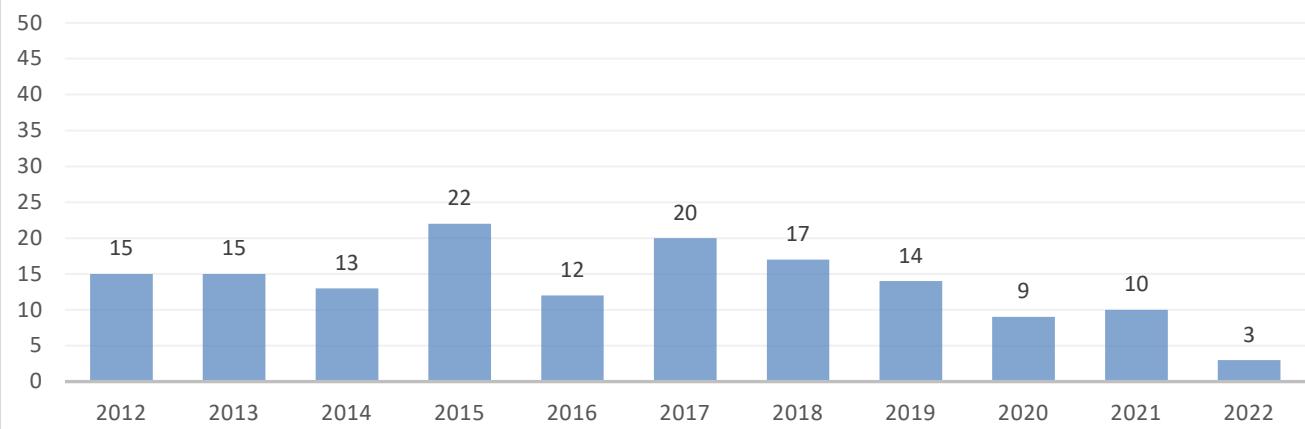
February Snapshot of Real Estate Trends

Homes Reported for Sale:	40
Median Sale Price:	\$387,500
Median Days on Market:	47
Number of Homes Sold:	18

In February 2022, Lake Zurich home prices were up 20.3% compared to last year, selling for a median price of \$388K. On average, homes in Lake Zurich sell after 47 days on the market compared to 26 days last year. There were 18 homes sold in February this year, up from 17 last year.

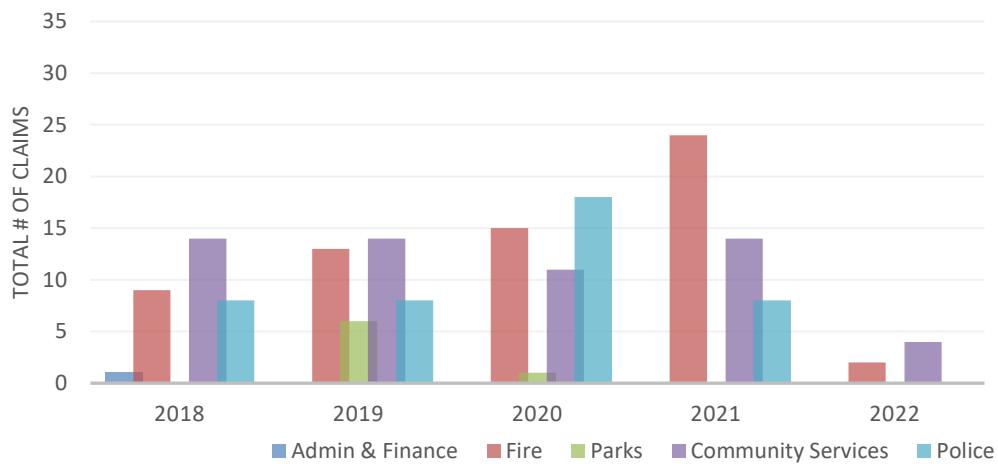
*Source: Redfin Corporation

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



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

Claim Frequency By Department (Year-to-Date)



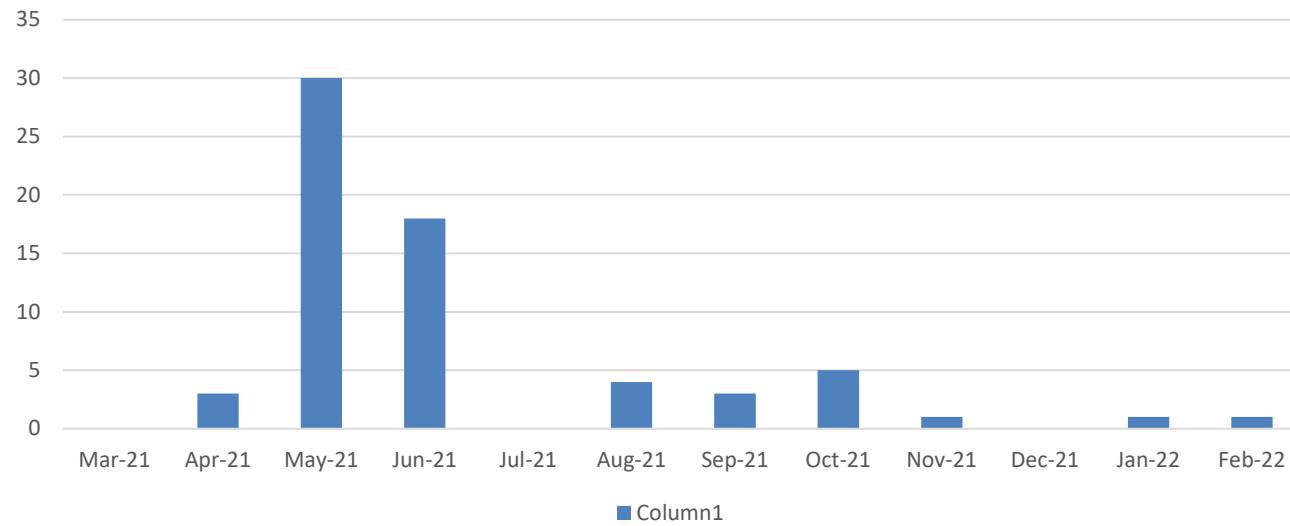
Loss prevention programs and a culture of safety that encourages safe work practices will decrease claim frequency rates. This data shows the total number of claims by department updated quarterly, which is an aggregate number of the following claim types: Auto Liability, Auto Physical Damage, General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

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



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

Employee New Hires (Year-to-Date)



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



FINANCE DEPARTMENT

MONTHLY INFORMATION REPORT

JANUARY 2022

HIGHLIGHTING DATA METRICS
TO IDENTIFY OPERATIONAL TRENDS
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70 E. MAIN STREET
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

During January, preparation for the annual audit and closing financial records for fiscal year 2021 were the primary activities outside of day-to-day operations. The auditors spent a week remote in January for preliminary fieldwork and things went smoothly. Staff began work of preparing for the annual audit scheduled to take place in early April. Other projects for the month included cleaning up records for old receivables and reviewing escrow accounts.

GENERAL FUND OPERATING RESULTS SUMMARY

For the month of January, revenues totaled \$2.24 million and expenditures \$1.93 million, resulting in an operating excess of \$312k. From a budget perspective, we had expected revenues to exceed expenditures by \$143k. Year-to-date figures below represent the first month of activity for the year.

General Fund Operating Results

	Current Month Budget	Current Month Actual
Revenues	\$ 2,085,883	\$ 2,238,190
Expenditures	1,943,194	1,926,628
Excess (Deficiency)	\$ 142,689	\$ 311,562

REVENUES

Following is a summary of revenues by type through January 31, 2022. These figures represent one month of financial activity. A more detailed analysis can be found on page 9.

	Current Month's Budget	Current Month's Actual	% Variance	% of Annual Budget
Taxes	\$ 170,516	\$ 188,125	10.3%	1.8%
Intergovernmental	1,431,701	1,466,466	2.4%	8.6%
Licenses & Permits	185,999	273,631	47.1%	31.9%
Fines and Forfeits	15,300	15,161	-0.9%	3.3%
Charges for Services	242,317	297,539	22.8%	16.9%
Investment Income	1,000	(34,428)	-3542.8%	-149.7%
Miscellaneous	39,050	31,696	-18.8%	22.5%
Operating Transfers	0	0	0.0%	0.0%
Total Revenue	\$ 2,085,883	\$ 2,238,190	7.3%	7.3%

Taxes:

Revenues from taxes came in at \$188k in January, exceeding budget expectations. While property taxes are received primarily June through September, the remaining revenues in this category contribute a significant amount of revenue each month all year round.

Telecommunications tax receipts were about 20% lower than expected for the month at \$33k. That is 18% less than the amount received in the same month of the prior year. More information regarding Telecommunications tax can be found on page 12.

Both utility taxes came in higher than expected for the month. The gas utility tax had \$62k in receipts compared to an expected \$35k. Electric utility tax came in at \$82k, slightly higher than budget expectations. Combined, utility taxes were 24% higher than expected. The payments are based primarily on December activity. More detail on the Utility Taxes can be found on page 13.

Intergovernmental Revenue:

Revenue from other governments totaled \$1.47 million in January, which exceeded budget expectations for the category.

State sales tax receipts were above budget expectations for the month at \$602k. This represents sales from October and was 11% 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 29% above expectations with the receipts for January totaling \$269k compared to an expected \$209k. Details on Income Tax are provided on page 15.

Video gaming tax receipts came in 35% above budget expectations at \$27k. Video gaming tax is received two months in arrears. The video gaming tax receipts budgeted for January relate to tax for November activity.

Licenses and Permits:

Revenue from the issuance of licenses and permits came in at \$274k for January, 47% above budget expectations. Liquor licenses (\$153k), and business licenses (\$86k) were the biggest contributors. Additional items included in license and permit revenue are building permits (\$9k), contractor registrations (\$7k), and fire operational permits (\$6k). 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 just as expected during January, with receipts of \$15k. 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 \$298k in January. 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 \$156k. This category is a combination on timing of receipts and fluctuating activity levels.

Investment Income:

The General Fund investment income in January was negative \$34k, due to the change in market value of investments. The large variance in change in market value is the result of an allocation change between funds during the monthly cash alignment. The change in market value is an unrealized gain/loss recorded each month based on changes in interest rates. If held to maturity, the Village will receive all of the interest plus the par value of the investments. Currently, the investments are concentrated in certificates of deposit, treasury obligations, and interest-bearing money market accounts. A detailed cash and investment report can be found on page 17.

Miscellaneous:

The General Fund miscellaneous revenue in January was \$32k. Receipts for this category were fundraising proceeds (\$24k) and rental income (\$5k), as well as other small items.

EXPENDITURES

For the month of January, expenditures totaled \$1.93 million for the General Fund, which was 1% below projections of \$1.94 million. The table below presents a summary of General Fund expenditures by department as of January 31, 2022. Additional detail can be found on page 9.

Department Or Program	Current Month's Budget	Current Month's Actual	% Variance	% of Annual Budget
Legislative	\$ 10,207	\$ 10,290	0.8%	14.9%
Administration	\$ 75,179	\$ 61,584	-18.1%	4.2%
Finance	\$ 39,083	\$ 33,117	-15.3%	5.8%
Technology	\$ 50,320	\$ 49,614	-1.4%	14.0%
Police	\$ 491,824	\$ 484,254	-1.5%	5.8%
Fire	\$ 766,634	\$ 811,018	5.8%	6.6%
Community Develop.	\$ 48,977	\$ 47,222	-3.6%	4.6%
Public Works	\$ 259,696	\$ 241,512	-7.0%	6.6%
Park & Recreation	\$ 69,028	\$ 59,938	-13.2%	4.9%
Operating Transfers	\$ 132,246	\$ 128,079	-3.2%	8.1%
Total	\$ 1,943,194	\$ 1,926,628	-0.9%	6.3%

OPERATING RESULTS OF OTHER FUNDS

Following are some observations regarding the revenues and expenditures of other funds. A financial summary of funds other than General is provided on pages 10-11.

Special Revenue Funds:

Motor fuel tax revenue came in at \$80k in January, which was 20% above the budget of \$67k. 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 \$200 for street signal maintenance.

January revenues for the Hotel Tax Fund totaled \$18k. 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 January totaled \$19k, which primarily relates to funding transfers in from other funds. Expenditures for the month totaled \$19k, consisting of normal staff expenses (\$11k) and event deposits for July 4th (\$5k), Winter Festival (\$2k), 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 from interest and changes in market value of investments at this point in the year. Transfers from other funding sources will occur later in the year. Interest rates continue to be low for the options available for village investment per law. The expenditures recorded for January were \$731k for principal and interest on the Series 2016A General Obligation Refunding.

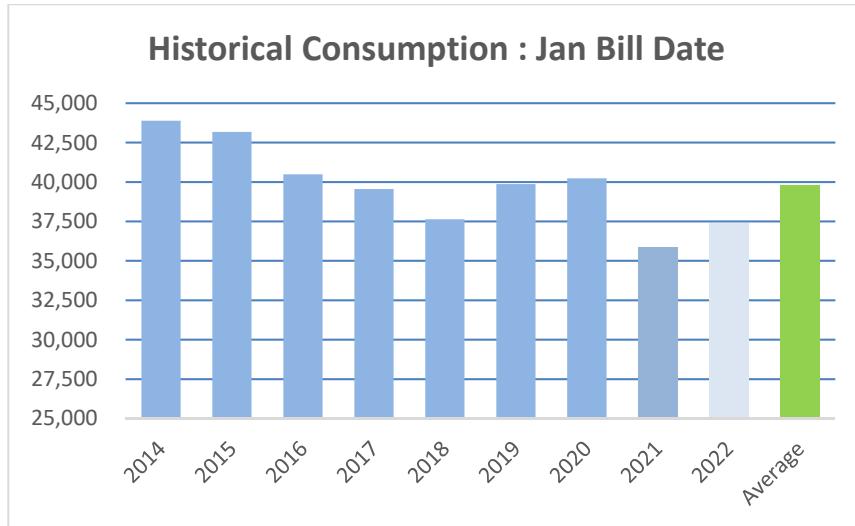
Capital Projects Funds:

January revenue for the capital projects funds came in at \$313k. The majority of the revenue was from Non-Home Rule Sales Tax (NHRST), with receipts from January of \$204k. This was 18% higher than budget expectations and 18% higher than the same month last year. January receipts represent sales from October. More detail on the NHRST revenue can be found on page 16. Remaining revenues for capital project funds include funding transfers (\$68k), park impact fees (\$18k), the electric aggregation civic contribution (\$6k), as well as interest income and change in market value of investments.

No expenditures were recorded for the month. Due to timing of the budgeted capital projects, the majority of budgeted expenditures will be spent later in the year, during and after construction season.

Water and Sewer Fund:

January revenue totaled \$573k, which was 1% below the budget estimate of \$578k. Consumption metered in January was 37M gallons, lower than the nine-year average of 40M gallons. The consumption billed in January primarily represents water metered in late December and early January. With about 43M gallons pumped, about 13% of pumped water was lost to main breaks, fire department use, or other small issues. A chart comparing January water consumption over the past eight years provided below.



Expenses in the Water Fund were \$357k for the month. Of this amount, \$162k is a non-cash transaction to record depreciation of the infrastructure assets of the fund and \$17k is for interest payments. The remaining expenses are personnel expenses, other operational items and other smaller operating items. Throughout the year, spending is monitored to ensure revenues are sufficient to cover operations and capital needs as necessary. Any annual surplus would be used for expenditures later in the year and provide cash flow for improvements to maintain the aging infrastructure.

Internal Service Funds:

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

The Equipment Replacement fund in particular is subject to funding availability from the General Fund. January expenses include non-cash depreciation expenses (\$38k).

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. No revenues or expenses were incurred for the month of January.

SSA Activity									
Jan-22									
SSA #	Location	Beginning Balance		Year-To-Date		Ending Balance		Annual Expected	
		1/1/2022		Revenues	Expenses	12/31/2022		Revenues	YTD %
SSA #8	Heatherleigh	67,769		-	-	67,769		9,697	0.00%
SSA #9	Willow Ponds	142,814		-	-	142,814		11,851	0.00%
SSA #10	Westberry	16,990		-	-	16,990		1,000	0.00%
SSA #11	Lake Zurich Pines	26,238		-	-	26,238		2,999	0.00%
SSA #13	Conventry Creek	210,080		-	-	210,080		29,894	0.00%
SSA #16	Country Club	(2,042)		-	-	(2,042)		1,760	N/A
		461,847		-	-	461,847		57,202	0.00%
								34,482	0.00%

a) Flat amount levied per property.

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

Police and Firefighters' Pension Funds:

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

The Police Pension Fund had total revenue of negative \$1.67 million for the month. For January, the fund recorded an unrealized loss of \$1.69 million from investments. Total municipal and member contributions for the month totaled \$26k. Expenses for the month were \$216k of which \$199k was for pension and benefit payments, and \$17k was for investment expenses. For the month of January, the fund experienced a loss of \$1.88 million. As of January 31st, the fund had a net position of \$32.18 million. Additional information can be found on page 18.

The Firefighters' Pension Fund had a similar month for investments, with an unrealized loss of \$2.76 million from investments. Total municipal and member contributions for the month totaled \$39k. Total revenues for the month were negative \$2.72 million. Expenses for the month were \$199k, of which \$195k was for pension and benefit payments, and \$5k was for professional services and investment

expenses. For the month of January, the fund experienced a loss of \$2.92 million. As of January 31st, the fund had a net position of \$51.76 million. Additional information can be found on page 18.

Conclusion:

For the one fiscal period covered by this report, no major concerns were identified. Major revenue sources are performing within reason and expenditures have been kept to a minimum. January is often a light month for expenditures so the focus can be on ensuring all invoices for the prior fiscal year have been recorded. 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
January 31, 2022

REVENUES	Current Month		Year-to-Date		Amended Annual Budget	% of Annual Budget Achieved	
	Budget	Actual	% Variance	Budget	Actual		
Taxes							
Property Taxes			0.0%			0.0%	8,367,317 0.0%
Utility Tax - Electric	81,760	82,100	0.4%	81,760	82,100	0.4%	970,000 8.5%
Utility Tax - Gas	35,028	62,291	77.8%	35,028	62,291	77.8%	305,000 20.4%
Cable Tv Franchise	12,531	10,845	(13.5%)	12,531	10,845	(13.5%)	322,955 3.4%
Telecom Tax	41,197	32,888	(20.2%)	41,197	32,888	(20.2%)	454,000 7.2%
Total Taxes	170,516	188,125	10.3%	170,516	188,125	10.3%	10,419,272 1.8%
Intergovernmental							
State Sales Tax	548,849	602,130	9.7%	548,849	602,130	9.7%	7,106,000 8.5%
State Income Tax	208,535	269,221	29.1%	208,535	269,221	29.1%	2,616,000 10.3%
State Use Tax	84,517	60,354	(28.6%)	84,517	60,354	(28.6%)	920,000 6.6%
Video Gaming Tax	19,583	26,521	35.4%	19,583	26,521	35.4%	235,000 11.3%
Fire/Rescue Srvc Contract	479,881	479,881	0.0%	479,881	479,881	0.0%	5,758,573 8.3%
Other Intergovernmental	90,336	28,359	(68.6%)	90,336	28,359	(68.6%)	364,624 7.8%
Total Intergovernmental	1,431,701	1,466,466	2.4%	1,431,701	1,466,466	2.4%	17,000,197 8.6%
Licenses & Permits							
Liquor Licenses	56,500	152,990	170.8%	56,500	152,990	170.8%	170,000 90.0%
Business Licenses	87,411	86,230	(1.4%)	87,411	86,230	(1.4%)	101,000 85.4%
Building Permits	9,100	9,100	0.0%	9,100	9,100	0.0%	220,000 4.1%
Permit Plan Review	3,355	3,355	0.0%	3,355	3,355	0.0%	100,000 3.4%
Other Permits	29,633	21,956	(25.9%)	29,633	21,956	(25.9%)	267,950 8.2%
Total Licenses & Permits	185,999	273,631	47.1%	185,999	273,631	47.1%	858,950 31.9%
Fines and Forfeits							
	15,300	15,161	(0.9%)	15,300	15,161	(0.9%)	464,500 3.3%
Charges for Services							
Fire/Rescue Ambulance Fee	156,385	156,385	(0.0%)	156,385	156,385	(0.0%)	675,000 23.2%
Park Program Fees	45,364	51,537	13.6%	45,364	51,537	13.6%	618,110 8.3%
Other Charges for Services	40,568	89,618	120.9%	40,568	89,618	120.9%	466,670 19.2%
Total Charges for Services	242,317	297,539	22.8%	242,317	297,539	22.8%	1,759,780 16.9%
Investment Income							
	1,000	(34,428)	(3,542.8%)	1,000	(34,428)	(3,542.8%)	23,000 -149.7%
Miscellaneous							
	39,050	31,696	(18.8%)	39,050	31,696	(18.8%)	140,670 22.5%
Total General Fund Revenues	2,085,883	2,238,190	7.3%	2,085,883	2,238,190	7.3%	30,666,369 7.3%
Operating Transfers In							
	-	-	0.0%	-	-	0.0%	-
EXPENDITURES							
General Government							
Legislative	10,207	10,290	0.8%	10,207	10,290	0.8%	69,085 14.9%
Administration	75,179	61,584	(18.1%)	75,179	61,584	(18.1%)	1,458,269 4.2%
Finance	39,083	33,117	(15.3%)	39,083	33,117	(15.3%)	569,543 5.8%
Technology	50,320	49,614	(1.4%)	50,320	49,614	(1.4%)	355,119 14.0%
Total Gen. Govt.	174,789	154,605	(11.5%)	174,789	154,605	(11.5%)	2,452,016 6.3%
Public Safety							
Police	491,824	484,254	(1.5%)	491,824	484,254	(1.5%)	8,394,457 5.8%
Fire	766,634	811,018	5.8%	766,634	811,018	5.8%	12,347,334 6.6%
Community Development	48,977	47,222	(3.6%)	48,977	47,222	(3.6%)	1,019,346 4.6%
Total Public Safety	1,307,435	1,342,494	2.7%	1,307,435	1,342,494	2.7%	21,761,137 6.2%
Streets - Public Works							
	259,696	241,512	(7.0%)	259,696	241,512	(7.0%)	3,640,370 6.6%
Culture - Park and Recreation							
	69,028	59,938	(13.2%)	69,028	59,938	(13.2%)	1,215,085 4.9%
Total General Fund Expend.	1,810,948	1,798,549	(0.7%)	1,810,948	1,798,549	(0.7%)	29,068,608 6.2%
Operating Transfers Out							
	132,246	128,079	(3.2%)	132,246	128,079	(3.2%)	1,586,950 8.1%
NET INCOME (LOSS) FOR GENERAL	142,689	311,562		142,689	311,562		10,811

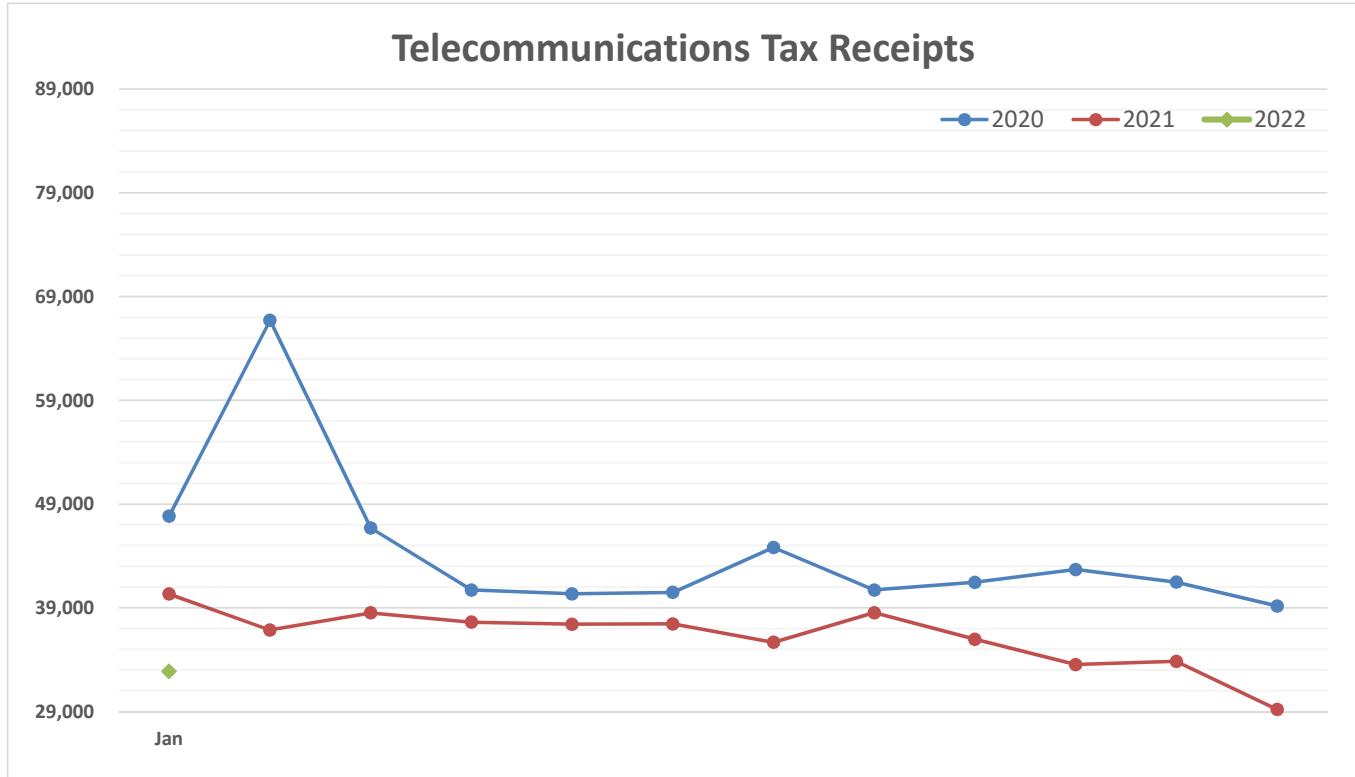
VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
January 31, 2022

	Current Month			Year-to-Date			Amended Annual Budget	% of Annual Budget Achieved		
	Budget	Actual	% Variance	Budget	Actual	% Variance				
SPECIAL REVENUE FUNDS										
MOTOR FUEL TAX FUND										
Revenues	67,147	80,283	19.6%	67,147	80,283	19.6%	1,210,753	6.6%		
Expenditures	13,117	200	(98.5%)	13,117	200	(98.5%)	447,531	0.0%		
Net Activity Gain (Loss)	54,030	80,083		54,030	80,083		763,222			
HOTEL TAX FUND										
Revenues	3,354	18,051	438.2%	3,354	18,051	438.2%	86,130	21.0%		
Expenditures	7,542	7,353	(2.5%)	7,542	7,353	(2.5%)	103,953	7.1%		
Net Activity Gain (Loss)	(4,188)	10,698		(4,188)	10,698		(17,823)			
SPECIAL EVENTS FUND										
Admin & Miscellaneous										
Revenues	13,104	13,105	0.0%	13,104	13,105	0.0%	161,850	8.1%		
Expenditures	13,691	11,531	(15.8%)	13,691	11,531	(15.8%)	160,161	7.2%		
Net Activity Gain (Loss)	(587)	1,573		(587)	1,573		1,689			
Rock the Block										
Revenues	-	450	0.0%	-	450	0.0%	60,000	0.8%		
Expenditures	-	4,600	0.0%	-	4,600	0.0%	54,361	8.5%		
Net Activity Gain (Loss)	-	(4,150)		-	(4,150)		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	750	-	(100.0%)	750	-	(100.0%)	8,500	0.0%		
Expenditures	-	-	0.0%	-	-	0.0%	8,342	0.0%		
Net Activity Gain (Loss)	750	-		750	-		158			
Fourth of July										
Revenues	4,592	4,592	(0.0%)	4,592	4,592	(0.0%)	69,100	6.6%		
Expenditures	-	-	0.0%	-	-	0.0%	68,904	0.0%		
Net Activity Gain (Loss)	4,592	4,592		4,592	4,592		196			
Winter Festival										
Revenues	1,146	1,146	(0.0%)	1,146	1,146	(0.0%)	16,550	6.9%		
Expenditures	50	2,618	5,135.0%	50	2,618	5,135.0%	16,402	16.0%		
Net Activity Gain (Loss)	1,096	(1,472)		1,096	(1,472)		148			
Special Events Fund Total	5,851	543		5,851	543		7,830			
TIF #1 TAX FUND										
Revenues	17	16	(3.6%)	17	16	(3.6%)	1,394,900	0.0%		
Expenditures	-	-	0.0%	-	-	0.0%	1,387,000	0.0%		
Net Activity Gain (Loss)	17	16		17	16		7,900			
TIF #2 - DOWNTOWN										
Revenues	2,471	5,029	103.5%	2,471	5,029	103.5%	328,650	1.5%		
Expenditures	750	-	(100.0%)	750	-	(100.0%)	1,716,400	0.0%		
Net Activity Gain (Loss)	1,721	5,029		1,721	5,029		(1,387,750)			
TIF #3 - RAND ROAD										
Revenues	-	3	0.0%	-	3	0.0%	56,080	0.0%		
Expenditures	-	-	0.0%	-	-	0.0%	800	0.0%		
Net Activity Gain (Loss)	-	3		-	3		55,280			
DISPATCH CENTER FUND										
Revenues	74,025	166,209	124.5%	74,025	166,209	124.5%	1,513,590	11.0%		
Expenditures	125,112	129,193	3.3%	125,112	129,193	3.3%	1,618,461	8.0%		
Net Activity Gain (Loss)	(51,087)	37,017		(51,087)	37,017		(104,871)			

VILLAGE OF LAKE ZURICH
OPERATING REPORT SUMMARY
January 31, 2022

							% of Annual Budget Achieved	
	Current Month			Year-to-Date			Amended Annual Budget	
	Budget	Actual	% Variance	Budget	Actual	% Variance		
DEBT SERVICE FUNDS								
VILLAGE DEBT SERVICE								
Revenues	58	86	47.9%	58	86	47.9%	1,215,700 0.0%	
Expenditures	-	-	0.0%	-	-	0.0%	1,206,810 0.0%	
Net Activity Gain (Loss)	58	86		58	86		8,890	
TIF #1 DEBT SERVICE								
Revenues	67	(499)	(845.1%)	67	(499)	(845.1%)	2,023,800 (0.0%)	
Expenditures	731,210	731,210	0.0%	731,210	731,210	0.0%	2,045,241 35.8%	
Net Activity Gain (Loss)	(731,143)	(731,709)		(731,143)	(731,709)		(21,441)	
CAPITAL PROJECT FUNDS								
CAPITAL IMPROVEMENTS								
Revenues	74,958	108,787	45.1%	74,958	108,787	45.1%	2,450,577 4.4%	
Expenditures	3,166	-	(100.0%)	3,166	-	(100.0%)	1,817,524 0.0%	
Net Activity Gain (Loss)	71,792	108,787		71,792	108,787		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	172,893	204,692	18.4%	172,893	204,692	18.4%	2,279,500 9.0%	
Expenditures	333	-	(100.0%)	333	-	(100.0%)	2,272,000 0.0%	
Net Activity Gain (Loss)	172,560	204,692		172,560	204,692		7,500	
ENTERPRISE FUND								
WATER AND SEWER								
Revenues	578,424	572,611	(1.0%)	578,424	572,611	(1.0%)	7,391,625 7.7%	
Expenses								
Administration	54,049	56,365	4.3%	54,049	56,365	4.3%	702,115 8.0%	
Debt	16,781	17,441	3.9%	16,781	17,441	3.9%	147,432 11.8%	
Depreciation	161,516	161,516	(0.0%)	161,516	161,516	(0.0%)	1,938,190 8.3%	
Billing	18,596	12,213	(34.3%)	18,596	12,213	(34.3%)	238,763 5.1%	
Water	90,069	60,488	(32.8%)	90,069	60,488	(32.8%)	3,434,565 1.8%	
Sewer	73,226	49,013	(33.1%)	73,226	49,013	(33.1%)	3,942,217 1.2%	
	414,237	357,036		414,237	357,036		10,403,282	
Net Activity Gain (Loss)	164,187	215,575		164,187	215,575		(3,011,657)	
INTERNAL SERVICE FUNDS								
MEDICAL INSURANCE								
Revenues	261,084	262,938	0.7%	261,084	262,938	0.7%	3,147,258 8.4%	
Expenses	256,384	480,981	87.6%	256,384	480,981	87.6%	3,090,608 15.6%	
Net Activity Gain (Loss)	4,700	(218,043)		4,700	(218,043)		56,650	
RISK MANAGEMENT								
Revenues	121,105	123,231	1.8%	121,105	123,231	1.8%	1,453,271 8.5%	
Expenses	1,054,452	1,039,336	(1.4%)	1,054,452	1,039,336	(1.4%)	1,612,872 64.4%	
Net Activity Gain (Loss)	(933,347)	(916,105)		(933,347)	(916,105)		(159,601)	
EQUIPMENT REPLACEMENT								
Revenues	69,919	65,915	(5.7%)	69,919	65,915	(5.7%)	1,039,025 6.3%	
Expenses	109,916	37,917	(65.5%)	109,916	37,917	(65.5%)	1,241,525 3.1%	
Net Activity Gain (Loss)	(39,997)	27,998		(39,997)	27,998		(202,500)	
TOTAL ALL VILLAGE FUNDS	(1,142,157)	(863,767)		(1,142,157)	(863,767)		(3,354,507)	

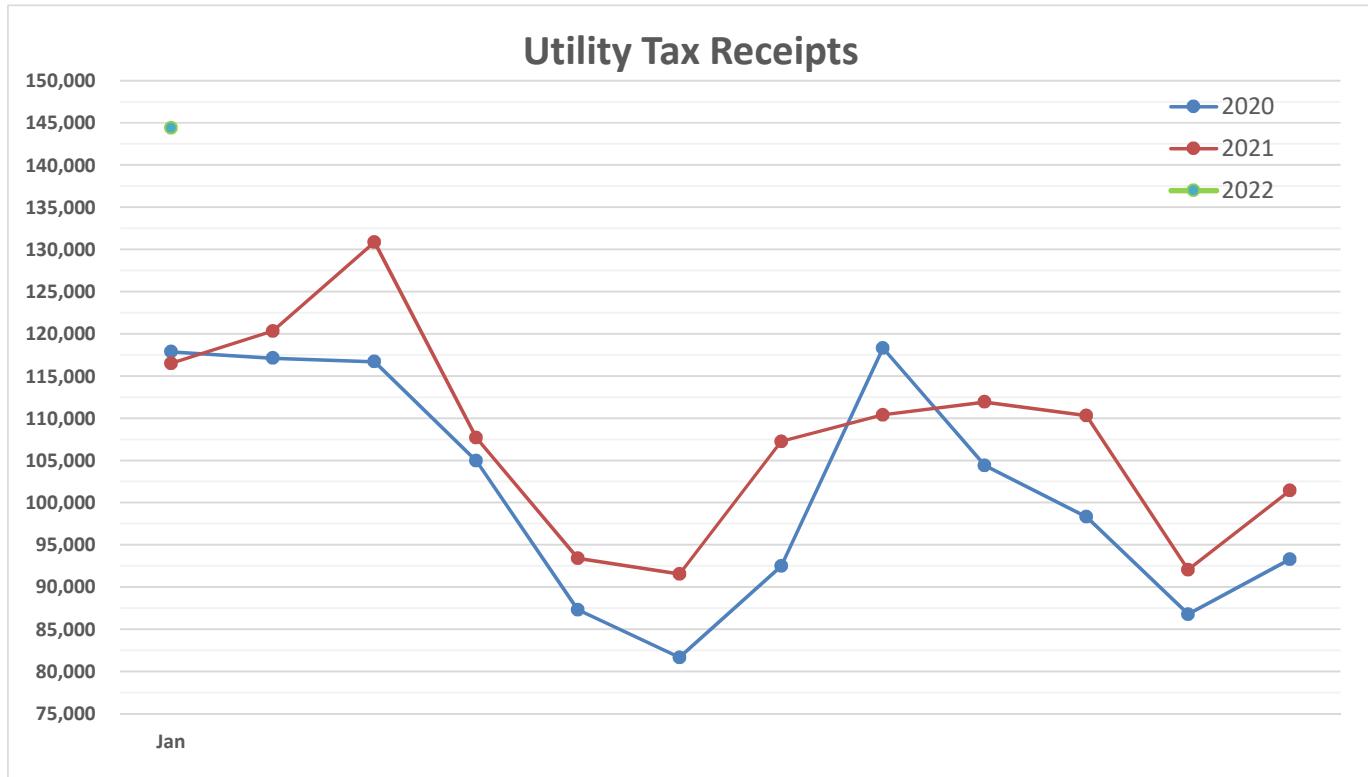
DEPARTMENT OF FINANCE
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Collection History

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%		-100.00%	37,723	(37,723)	-100.00%
March	December	46,694	38,514	-17.52%		-100.00%	39,482	(39,482)	-100.00%
April	January	40,718	37,621	-7.61%		-100.00%	38,489	(38,489)	-100.00%
May	February	40,356	37,428	-7.25%		-100.00%	38,396	(38,396)	-100.00%
June	March	40,486	37,438	-7.53%		-100.00%	38,306	(38,306)	-100.00%
July	April	44,824	35,678	-20.40%		-100.00%	35,646	(35,646)	-100.00%
August	May	40,706	38,518	-5.38%		-100.00%	39,386	(39,386)	-100.00%
September	June	41,448	35,963	-13.23%		-100.00%	35,910	(35,910)	-100.00%
October	July	42,693	33,528	-21.47%		-100.00%	34,396	(34,396)	-100.00%
November	August	41,476	33,847	-18.39%		-100.00%	39,026	(39,026)	-100.00%
December	September	39,177	29,210	-25.44%		-100.00%	36,043	(36,043)	-100.00%
		533,107	434,929	-18.42%			454,000	(421,112)	
Y-T-D		47,823	40,329	-15.67%	32,888	-18.45%	41,197	(8,309)	-20.17%

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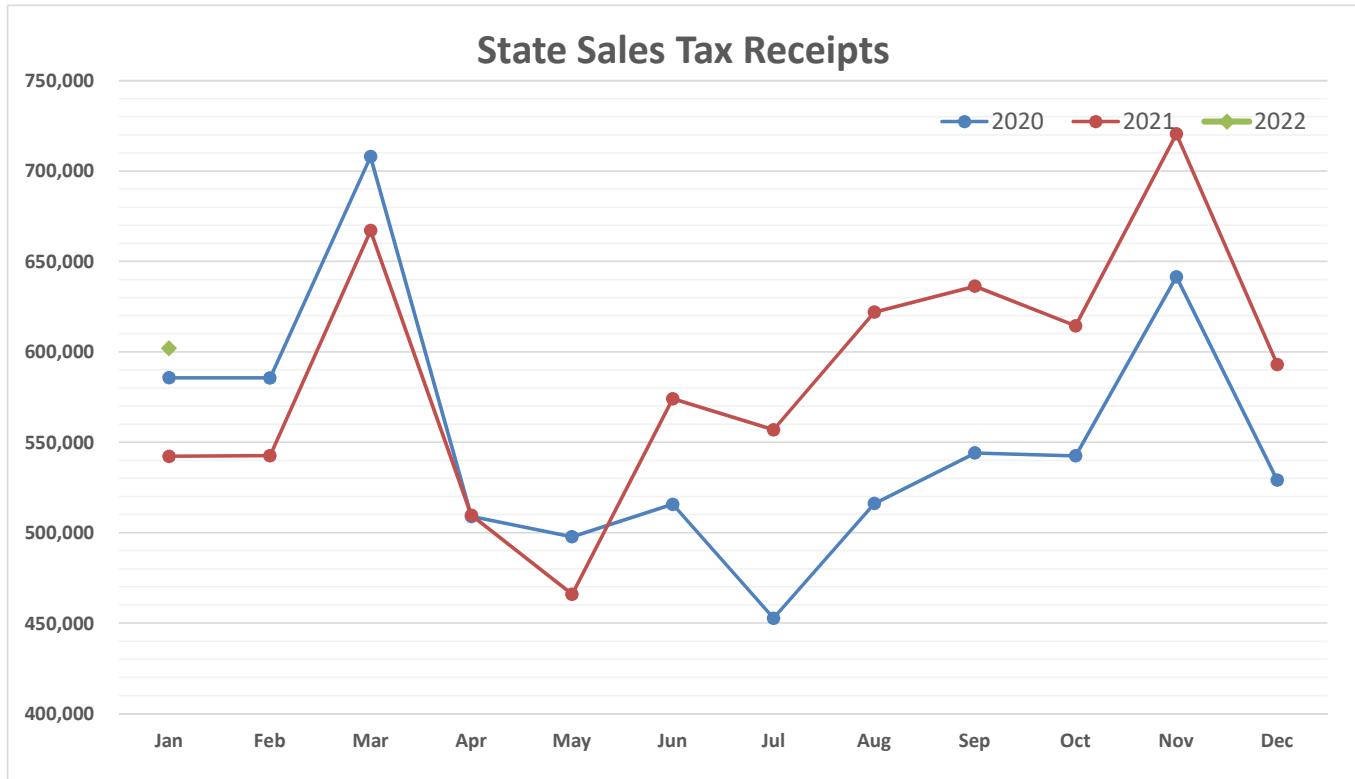


Collection History

COMBINED - ELECTRICITY & GAS

Receipt Month	Liability Month	Historical			Current Year Actual		Current Year Budget		Variance %
		2020	2021	% Change	2022	% Change	FY 2022	Variance \$	
Jan	Dec	117,886	116,503	-1.2%	144,392	23.9%	116,788	27,604	23.6%
Feb	Jan	117,123	120,335	2.7%	-	-100.0%	129,219	(129,219)	-100.0%
Mar	Feb	116,704	130,883	12.2%	-	-100.0%	123,981	(123,981)	-100.0%
Apr	Mar	104,962	107,700	2.6%	-	-100.0%	106,153	(106,153)	-100.0%
May	Apr	87,312	93,403	7.0%	-	-100.0%	97,256	(97,256)	-100.0%
June	May	81,656	91,526	12.1%	-	-100.0%	91,944	(91,944)	-100.0%
July	June	92,490	107,244	16.0%	-	-100.0%	103,118	(103,118)	-100.0%
Aug	July	118,303	110,403	-6.7%	-	-100.0%	110,585	(110,585)	-100.0%
Sept	Aug	104,416	111,936	7.2%	-	-100.0%	108,327	(108,327)	-100.0%
Oct	Sept	98,328	110,319	12.2%	-	-100.0%	102,025	(102,025)	-100.0%
Nov	Oct	86,781	92,037	6.1%	-	-100.0%	88,006	(88,006)	-100.0%
Dec	Nov	93,274	101,437	8.8%	-	-100.0%	97,598	(97,598)	-100.0%
		1,219,235	1,293,726	6.11%	144,392	-88.8%	1,275,000	(1,130,608)	
Y-T-D		1,219,235	1,293,726	6.11%	144,392	-88.8%	1,275,000	(1,130,608)	-88.7%

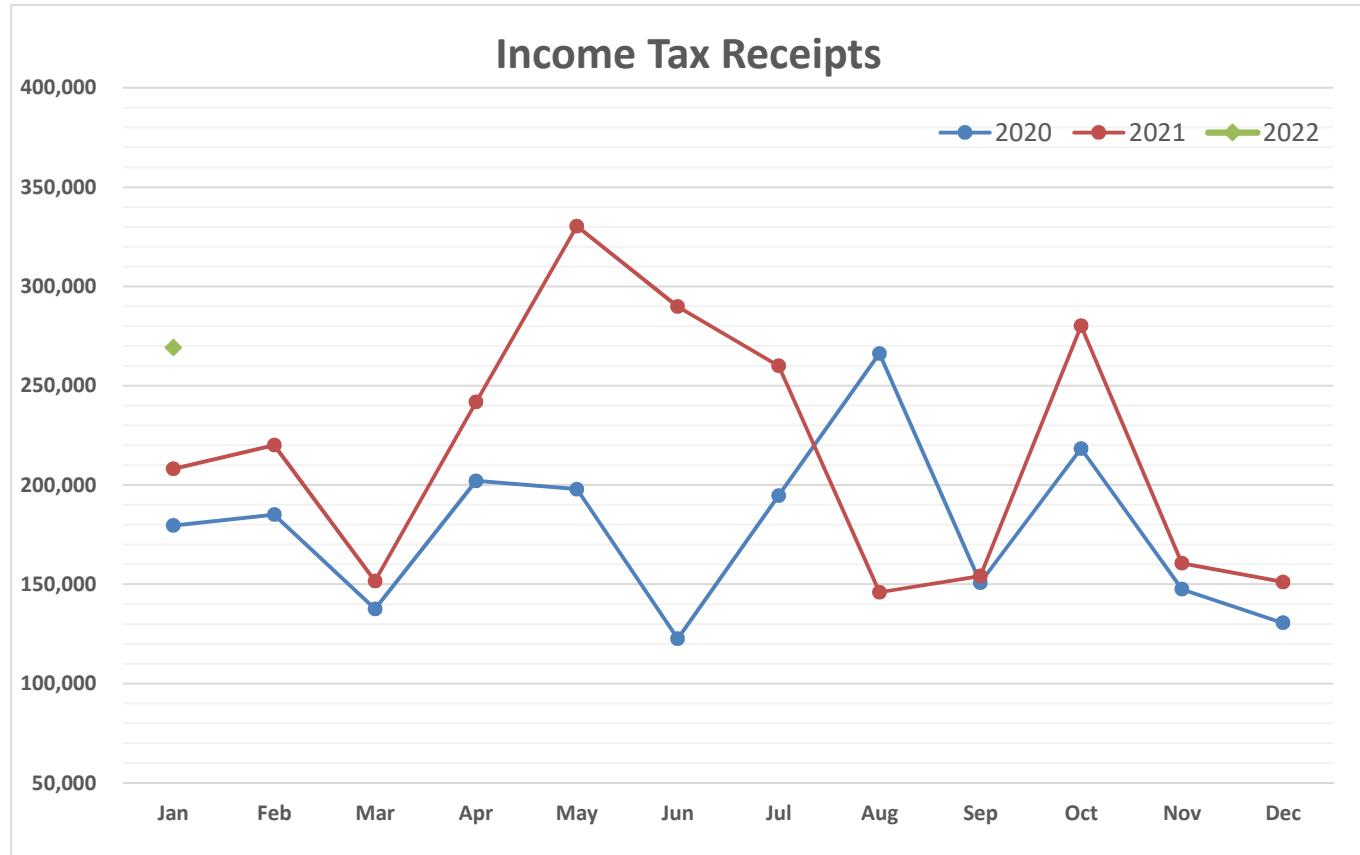
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Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2020	2021	% Change	2022	% Change	Budget	Variance \$	Variance %
January	October	585,729	542,215	-7.43%	602,130	11.05%	548,849	53,281	9.71%
February	November	585,612	542,675	-7.33%		-100.00%	549,115	(549,115)	-100.00%
March	December	708,009	667,111	-5.78%		-100.00%	675,618	(675,618)	-100.00%
April	January	508,950	509,698	0.15%		-100.00%	515,844	(515,844)	-100.00%
May	February	497,768	466,021	-6.38%		-100.00%	471,512	(471,512)	-100.00%
June	March	515,679	574,063	11.32%		-100.00%	581,173	(581,173)	-100.00%
July	April	452,741	556,926	23.01%		-100.00%	563,580	(563,580)	-100.00%
August	May	516,160	622,012	20.51%		-100.00%	629,842	(629,842)	-100.00%
September	June	544,099	636,306	16.95%		-100.00%	644,351	(644,351)	-100.00%
October	July	542,519	614,470	13.26%		-100.00%	622,157	(622,157)	-100.00%
November	August	641,526	720,532	12.32%		-100.00%	714,740	(714,740)	-100.00%
December	September	529,081	593,038	12.09%		-100.00%	589,219	(589,219)	-100.00%
		6,627,872	7,045,068	6.29%	602,130		7,106,000	(6,503,870)	
Y-T-D		585,729	542,215	-7.43%	602,130	11.05%	548,849	53,281	9.71%

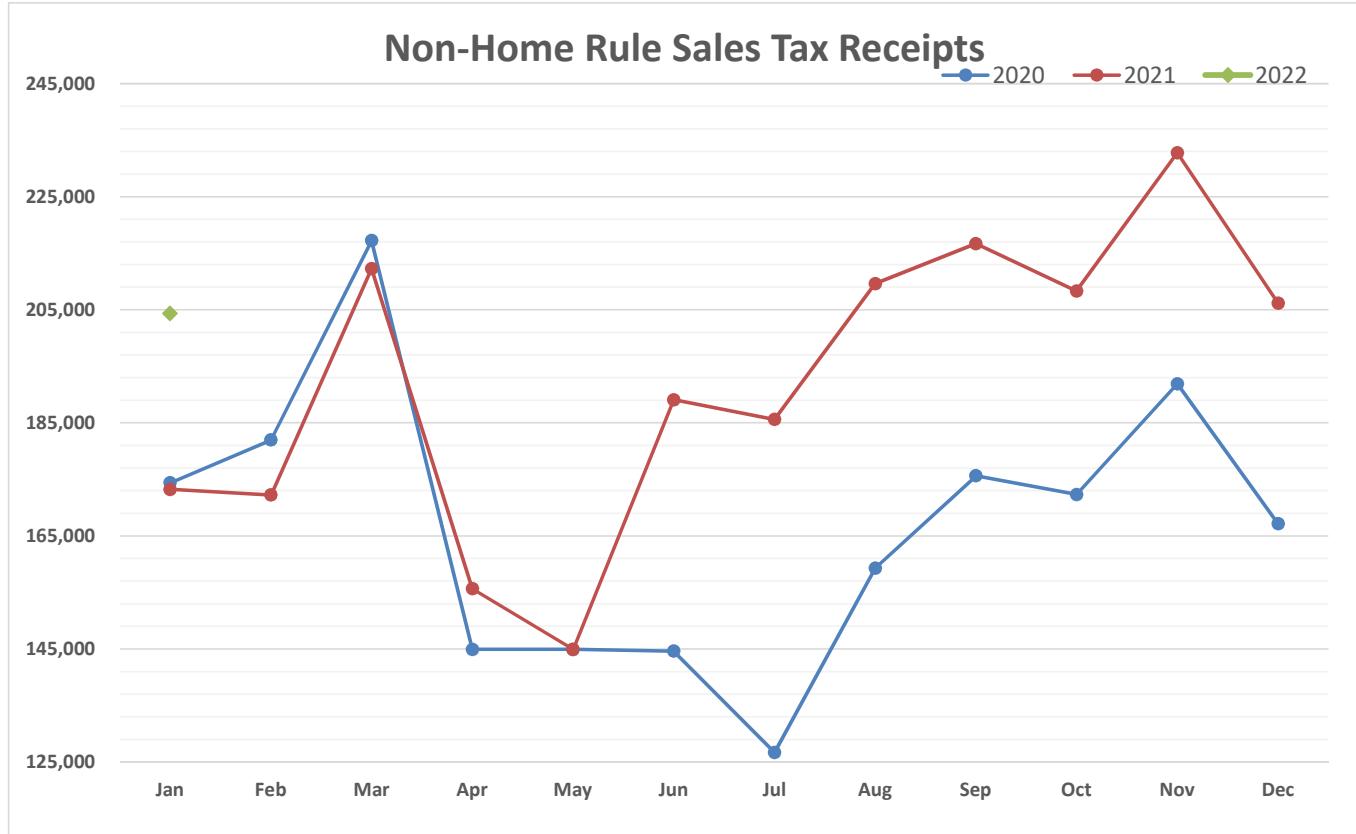
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Revenue History

Vouchered	Historical			Current Year Actual		Current Year Budget		
	2020	2021	% Change	2022	% Change	FY 2022	Variance \$	Variance %
January	179,651	208,145	15.86%	269,221	29.34%	208,535	60,686	29.10%
February	185,089	220,056	18.89%		-100.00%	220,625	(220,625)	-100.00%
March	137,632	151,661	10.19%		-100.00%	151,204	(151,204)	-100.00%
April	202,147	241,823	19.63%		-100.00%	242,710	(242,710)	-100.00%
May	197,921	330,332	66.90%		-100.00%	332,555	(332,555)	-100.00%
June	122,594	289,833	136.42%		-100.00%	291,448	(291,448)	-100.00%
July	194,674	260,006	33.56%		-100.00%	261,174	(261,174)	-100.00%
August	266,162	145,998	-45.15%		-100.00%	145,456	(145,456)	-100.00%
September	150,811	154,181	2.24%		-100.00%	153,762	(153,762)	-100.00%
October	218,387	280,184	28.30%		-100.00%	281,655	(281,655)	-100.00%
November	147,566	160,617	8.84%		-100.00%	168,141	(168,141)	-100.00%
December	130,645	151,210	15.74%		-100.00%	158,735	(158,735)	-100.00%
	2,133,279	2,594,046	21.60%	269,221	-89.62%	2,616,000	(2,346,779)	-89.71%
Y-T-D	179,651	208,145	15.86%	269,221	29.34%	208,535	60,686	29.10%

DEPARTMENT OF FINANCE
MONTHLY REPORT
JANUARY 2022



Collection History

Received	Earned	Historical			Current Year Actual		Current Year Budget		
		2020	2021	% Change	2022	% Change	Budget	Variance \$	Variance %
January	October	174,393	173,241	-0.66%	204,354	17.96%	172,685	31,669	18.34%
February	November	181,973	172,248	-5.34%		-100.00%	171,697	(171,697)	-100.00%
March	December	217,245	212,281	-2.29%		-100.00%	211,601	(211,601)	-100.00%
April	January	144,913	155,657	7.41%		-100.00%	155,158	(155,158)	-100.00%
May	February	144,946	144,939	0.00%		-100.00%	144,475	(144,475)	-100.00%
June	March	144,621	189,084	30.74%		-100.00%	188,478	(188,478)	-100.00%
July	April	126,701	185,597	46.48%		-100.00%	185,003	(185,003)	-100.00%
August	May	159,315	209,622	31.58%		-100.00%	208,950	(208,950)	-100.00%
September	June	175,641	216,705	23.38%		-100.00%	216,011	(216,011)	-100.00%
October	July	172,331	208,328	20.89%		-100.00%	207,661	(207,661)	-100.00%
November	August	191,900	232,762	21.29%		-100.00%	232,016	(232,016)	-100.00%
December	September	167,141	206,167	23.35%		-100.00%	183,265	(183,265)	-100.00%
		2,001,120	2,306,629	15.27%	204,354		2,277,000	(2,072,646)	
Y-T-D		174,393	173,241	-0.66%	204,354	17.96%	172,685	31,669	18.34%

Description	Purchase Date	Maturity Date	Coupon Rate	CUSIP / Account	Par Value	Purchase Price	(Premium) / Discount	Market Value	Unrealized Gain (Loss)
MONEY MARKET & CASH									
Eagle Bank	N/A	N/A	0.000%	214754-1	-	-	-	0.00	N/A
IPRIME	NA	NA	0.000%		1,175,331.61	1,175,331.61	-	1,175,331.61	N/A
CERTIFICATE OF DEPOSIT									
Customers Bank	01/28/21	07/27/22	0.150%		249,959.40	249,400.00	559.40	249,400.00	-
Bank USA/Private Bank	01/28/21	07/27/22	0.150%		249,971.52	249,400.00	571.52	249,400.00	-
Servisfirst Bank	01/28/21	01/30/23	0.160%		249,197.83	248,400.00	797.83	248,400.00	-
Pacific Western Bank	01/28/21	01/30/23	0.210%		249,948.24	248,900.00	1,048.24	248,900.00	-
First Internet Bank of IN	02/10/21	08/11/22	0.080%		249,999.63	249,700.00	299.63	249,700.00	-
GBC International Bank	02/10/21	08/11/22	0.090%		249,946.01	249,600.00	346.01	249,600.00	-
Midland States Bank	02/19/21	02/22/23	0.110%		249,955.94	249,400.00	555.94	249,400.00	-
Allegiance Bank Texas	02/19/21	02/22/23	0.110%		249,953.44	249,400.00	553.44	249,400.00	-
BMW Bank North America	02/19/21	02/22/23	0.150%		249,000.00	249,000.00	-	247,968.39	(1,031.61)
Bank 7, OK	03/26/21	03/28/22	0.200%		249,911.56	249,400.00	511.56	249,400.00	-
Centier Bank, IN	03/26/21	03/28/22	0.050%		249,925.59	249,800.00	125.59	249,800.00	-
Wex Bank	03/31/21	03/31/22	0.050%		249,000.00	249,000.00	-	248,979.58	(20.42)
INSBank, TN	03/26/21	03/27/23	0.130%		249,961.56	249,300.00	661.56	249,300.00	-
First National Bank, ME	03/26/21	03/27/23	0.070%		249,950.10	249,600.00	350.10	249,600.00	-
CIBM Bank, WI	03/26/21	03/27/23	0.070%		249,949.92	249,600.00	349.92	249,600.00	-
Commonwealth Bus Bk	03/31/21	03/31/23	0.100%		249,000.00	249,248.74	(248.74)	247,753.01	(1,495.73)
Royal Business Bank	04/14/21	07/15/22	0.070%		249,923.54	249,700.00	223.54	249,700.00	-
Third Coast Bank	04/19/21	07/27/22	0.100%		249,929.99	249,600.00	329.99	249,600.00	-
US Treasury N/B	04/15/21	01/15/24	0.250%	91282CBE0	250,000.00	249,140.63	859.37	245,019.50	(4,121.13)
US Treasury N/B	04/15/21	01/31/25	0.480%	91282Z52	964,000.00	996,422.03	(32,422.03)	963,774.42	(32,647.61)
US Treasury N/B	04/15/21	07/31/25	0.620%	91282CAB7	406,000.00	399,640.39	6,359.61	389,157.50	(10,482.89)
Alameda Cnty-a-txbl	04/16/21	08/01/23	0.200%	010878AP1	250,000.00	271,707.50	(21,707.50)	260,835.00	(10,872.50)
US Treasury N/B	05/19/21	07/31/25	0.570%	91282CAB7	350,000.00	345,351.56	4,648.44	335,480.60	(9,870.96)
US Treasury N/B	07/28/21	07/31/25	0.500%	91282CAB7	252,000.00	249,499.69	2,500.31	241,546.03	(7,953.66)
US Treasury N/B	01/28/22	01/31/26	1.460%	91282CBH3	1,000,000.00	957,890.63	42,109.37	954,570.00	(3,320.63)
TOTAL					9,142,815.88	9,133,432.78	9,383.10	9,051,615.64	(81,817.14)
Per Statement				PMA Invests	9,142,815.88	9,133,432.78	-	9,051,615.64	(81,817.14)
				Total	9,142,815.88	9,133,432.78	-	9,051,615.64	-

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

POLICE PENSION FUND		FIREFIGHTERS' PENSION FUND		
	January-22	Year-to-Date	January-22	Year-to-Date
Revenues:			Revenues:	
Municipal Contributions	-	-	Municipal Contributions	-
Member Contributions	25,517	25,517	Member Contributions	39,278
Total Contributions	<u>25,517</u>	<u>25,517</u>	Total Contributions	<u>39,278</u>
Investment Income	(1,692,901)	(1,692,901)	Investment Income	(2,762,663)
Total Revenues	<u>(1,667,385)</u>	<u>(1,667,385)</u>	Total Revenues	<u>(2,723,385)</u>
Expenses:			Expenses:	
Pension and Benefits	198,808	198,808	Pension and Benefits	194,631
Insurance	-	-	Insurance	-
Professional Services	-	-	Professional Services	4,682
Investment Expenses	17,069	17,069	Investment Expenses	44
Other Expenses	-	-	Other Expenses	-
Total Expenses	<u>215,877</u>	<u>215,877</u>	Total Expenses	<u>199,357</u>
Operating Income (Loss)	(1,883,262)	(1,883,262)	Operating Income (Loss)	(2,922,743)
Beginning Net Position*	34,066,696	34,066,696	Beginning Net Position*	54,686,496
Ending Net Position	<u>32,183,434</u>	<u>32,183,434</u>	Ending Net Position	<u>51,763,754</u>
Assets:			Assets:	
Cash and Investments	32,122,536	32,122,536	Cash and Investments	51,678,995
Other Assets	75,591	75,591	Other Assets	109,682
Total Assets	<u>32,198,127</u>	<u>32,198,127</u>	Total Assets	<u>51,788,677</u>
Liabilities:			Liabilities:	
Net Position 1/31	<u>32,183,434</u>	<u>32,183,434</u>	Net Position 1/31	<u>51,763,754</u>



COMMUNITY DEVELOPMENT DEPARTMENT

MONTHLY INFORMATION REPORT

February 2022

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

505 TELSER ROAD
LAKE ZURICH, IL 60047

DEPARTMENT NARRATIVE

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

BUILDING & ZONING DIVISION:

Commercial Occupancy Permits issued:

- **924 Donata: Phase Three Brewing (expansion)**
- **737 S Rand: Life Storage (change of ownership)**
- **444 S Rand, Suite 300: Restorative Healing Therapy counseling practice**

Commercial Permits Issued:

- **555 America: Auberge at Lake Zurich Buildout**
- **1275 Ensell: Gere Marie Buildout**
- **78 S Old Rand: salon Buildout**

FOIA Requests: Total number of FOIA requests: 6

PLANNING AND DEVELOPMENT DIVISION:

Planning and Zoning Commission (PZC) Activity:

No new applications were received for the February 16, 2022 meeting of the Planning and Zoning Commission. The meeting was therefore canceled.

New Zoning Applications received (for PZC consideration).

The following new applications were received for consideration by the PZC in March.

1. *444 South Rand Road – Plat of Subdivision - J2M-IV LLC, d/b/a Crosstown Real Estate Advisors, LLC (Chase Bank property):* Application for a Plat of Subdivision to subdivide the property to create an outlot at the corner. The owners of the property have indicated that they have a buyer and want to be able to subdivide the property for the new owner. Crosstown is requesting a re-subdivision of the Property to accommodate the sale of the existing office building site as separate from the future outlot. They understand that in the future, the new outlot created will require zoning entitlements for location, design and operation of a future land use.
2. *545 Buesching Road – Plat of Subdivision – Urszula Solowiej.* Application to subdivide the lot to create two 10,000 square foot residential lots. Application by Jerry and Urszula Solowiej of Kolasa Real Estate, (partners with Andy Kolasa of Andy's Deli at 265 N. Rand Road). They intend to subdivide, rezone the property, and construct two new single-family homes.

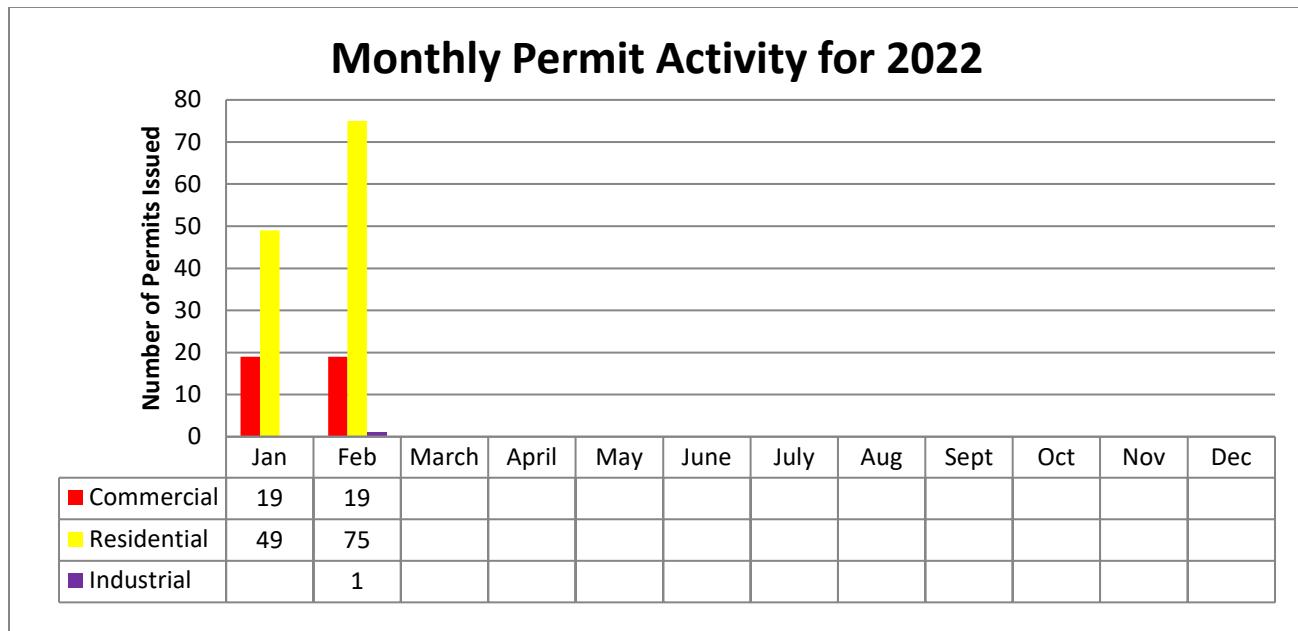
New and Ongoing Development:

1. *Ace Hardware Store at the Former Casper's True Value Hardware - 100 S Old Rand Road.* Building Services Supervisor Mary Meyer and Planner Tim Verbeke met with the new owner of the property who intends to operate it as an Ace Hardware Store. While the owner, Mr. Patel, had initially indicated his

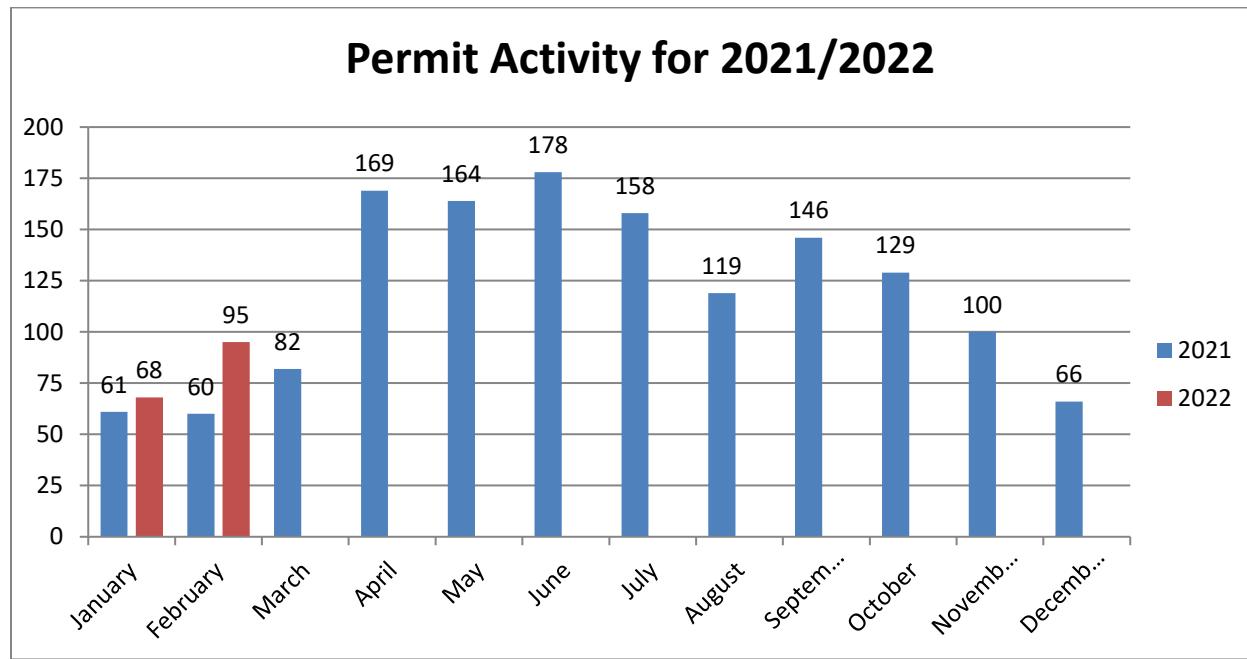
intentions to only paint the building, after further evaluation, he now has additional plans for the exterior. He plans to modify the existing “alpine” look to an updated exterior. The brick exterior will remain, but the front area above the entrance will change with a gray or neutral exterior color topped with their signature red roof above. This work is anticipated to be completed shortly after opening in March. The owner was also open to adding landscaping around the parking lot possibly within a year of opening. Additional outdoor uses that were discussed included a tent/canopy for landscaping and plant sales, an above ground fuel distribution area for campers, and possible U-Haul vehicle rental. These additional uses would be contemplated after their business is up and running and require approval through special use permits.

2. *Thornton's Truck Stop in North Barrington.* Mr. Joe Muran, architect for Chad and Susanne Dershaw, owners of Volle's Bridal and Boutique, informed Village staff that he would be preparing preliminary drawings and exhibits for the expansion of their store at 53 South Old Rand Road. They are exploring the possibility of adding to the south side of their building, which currently contains a patio and entryway porch. The expansion would allow them to consolidate their product and operations on the premises for easier access and also allow for their business to expand. Last November, Assistant Manager Witherow and Community Development Director Saher reported having discussed their need for additional space to house their clothing product, which is currently stored in the basement of the adjacent building to the north.
3. *Alpha Tekniko at 1400 Rose Road.* Staff of the Community Development Department met with the developer, led by Mr. Brian Paul of Premier Design + Build Group, and his team consisting of the architect, landscape architect, engineer, real estate broker and owner of Alpha Tekniko, Mr. Ted Lazakis, to discuss their new building at the easterly end of Rose Road. Alpha Tekniko manufactures medical mattresses, cushions and pads for the medical industry and currently leases space within an industrial building at 1290 Ensell Road and has subsidiaries in other municipalities. They are looking to consolidate their operations and need more space to grow. They are proposing to construct a new approximately 78,400 square foot manufacturing facility on the approximate 5.58-acre vacant piece of property at the easterly end of Rose Road. This vacant parcel was previously part of the former Peapod property (south of the building) and is now available for development. As part of the project, the developer intends to consolidate the two parcels that make up the vacant piece into one zoning lot. Construction is proposed to begin in summer of this year with a final move-in date by early 2023.
4. *Downtown Wine Bar.* Mayor Poynton and Assistant Manager Witherow met with a party interested in establishing a wine bar type of business in the Village's Main Street District (MSD). Initial discussion centered on potential locations within the MSD and the possibility of establishing a Public Private Partnership (P3) with the Village similar to Vela Carina, Blue Ridge Korean BBQ, and LZ Floral. It was felt that this type of hospitality business would bring additional visitors to the MSD as well as complement existing businesses in establishing the MSD as a wedding/bridal destination. Businesses which could contribute to this potential niche include Vault 232 with its banquet facility, LZ Floral, Sunrise Pavilion, Volle's Bridal and Boutique, Every Kind of Beautiful salon, Stompin' Grounds Café, and Golden Photography.
5. *Sanctuary of Lake Zurich.* The developer for the Sanctuary, Mr. Romeo Kapudija and his engineering consultants, Haeger Engineering, proposed a revision to the stormwater management system for the development. The previously proposed system was designed to collect a portion of the surface drainage through a system of permeable pavers located within the parking spaces of the commercial component of the property to offset the detention volume requirements. The remaining surface drainage for the commercial driveways and the residential development was designed to be handled by a conventional underground detention system, which would hold water and slowly release it at the statutory required

rates into the lake. The developer had approached the village late last year requesting elimination of the permeable pavers due to their installation and maintenance costs and convert the entire system to the conventional underground system. In lieu of the conversion, staff in consultation with village engineer Manhard, additionally required and the developer agreed to install a water quality vortex unit which will remove 70% of the hydrocarbons, floatables and suspended solids from the stormwater before entering the detention system. This is in addition to the already designed gravel isolator rows within the underground detention storage tanks and a rock channel located at the northeast end of the development that will serve to further filter and clean the stormwater before being released into the lake. The conversion will not significantly alter the runoff volume reduction rate of stormwater into the lake (a 3% change) and will additionally enhance the water quality through the best management practices provided by the additional vortex unit, the isolator rows and the rock channel. Staff was also additionally aware that maintenance of the permeable pavers would require frequent cleaning and de-clogging by means of proprietary vacuuming equipment the costs of which would be borne by the owner of the retail component and the HOA. We believe this to be the more feasible and cost-effective solution without compromising the quality and volume of water being released into the lake.

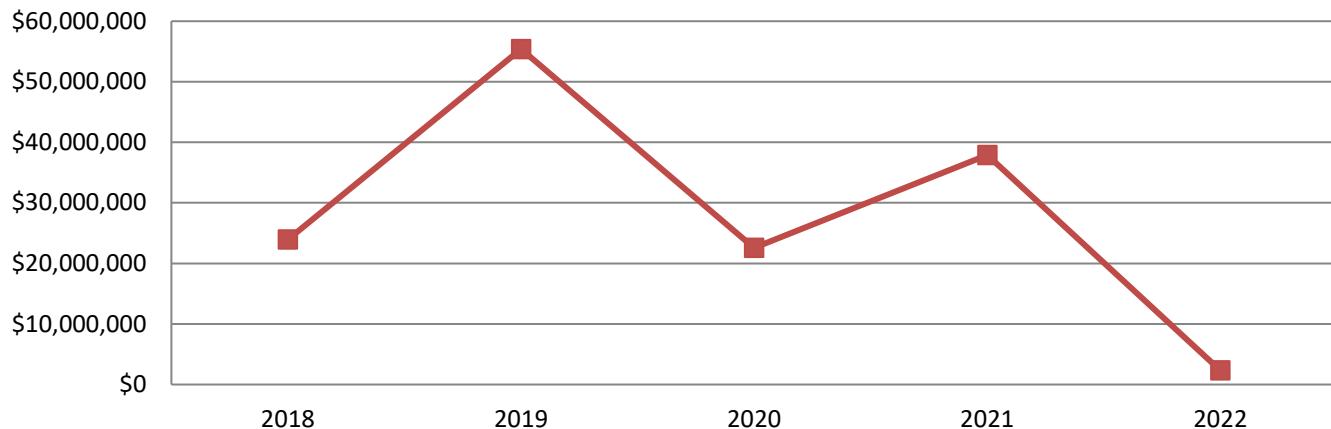


The chart above represents the total of permit activity on a monthly basis for 2022.



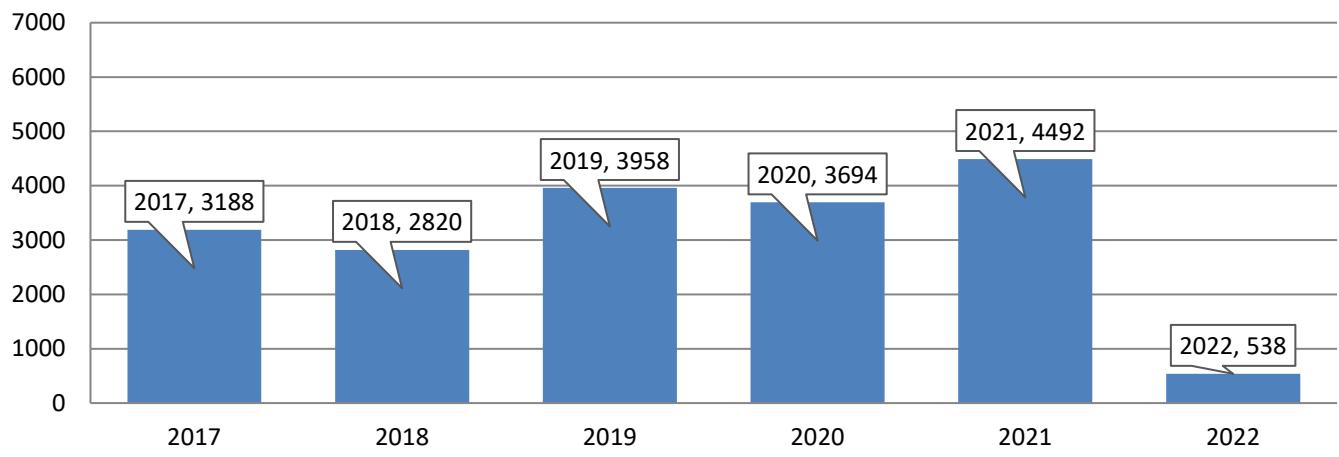
The chart above compares monthly permit activity for 2022 to the previous year 2021.

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



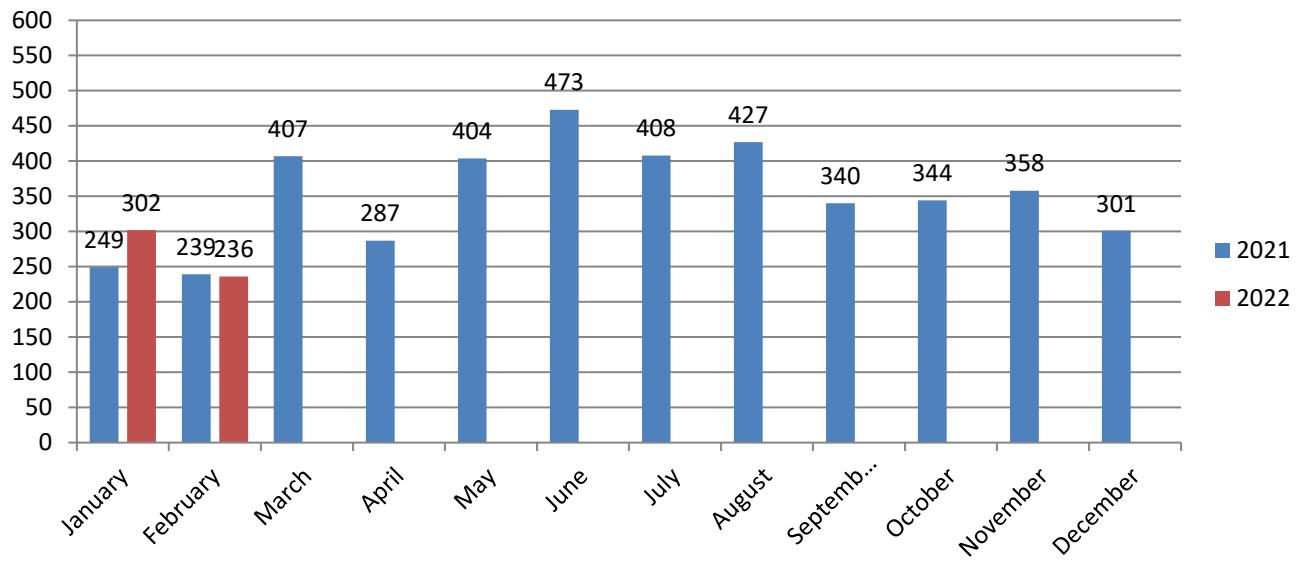
This chart tracks construction value of permit activity by year for 5 years.

Inspection Activity: January-December 2017-2022



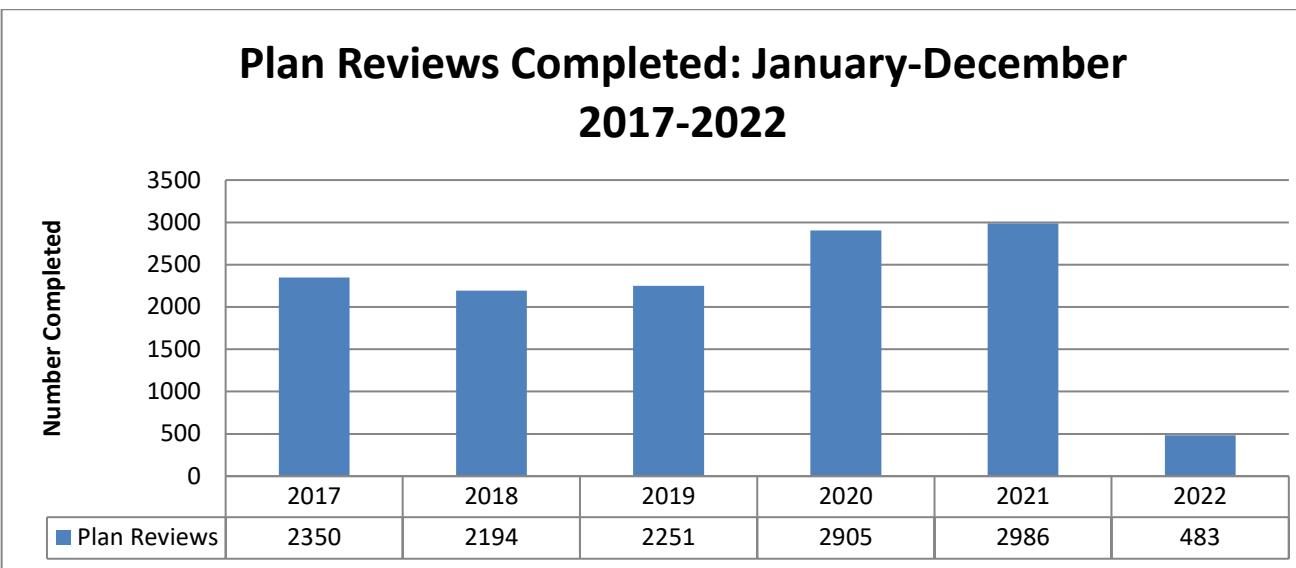
This graph illustrates the number of inspections performed by year.

Monthly Inspection Activity 2021/2022



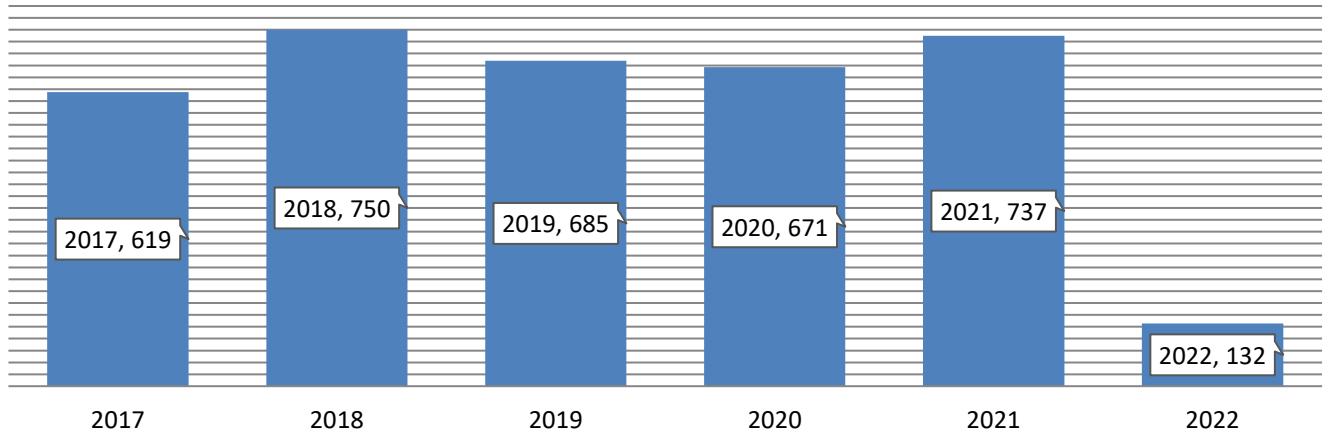
This chart indicates inspection activity on a monthly basis for 2022 compared to the previous year 2021.

Plan Reviews Completed: January-December 2017-2022



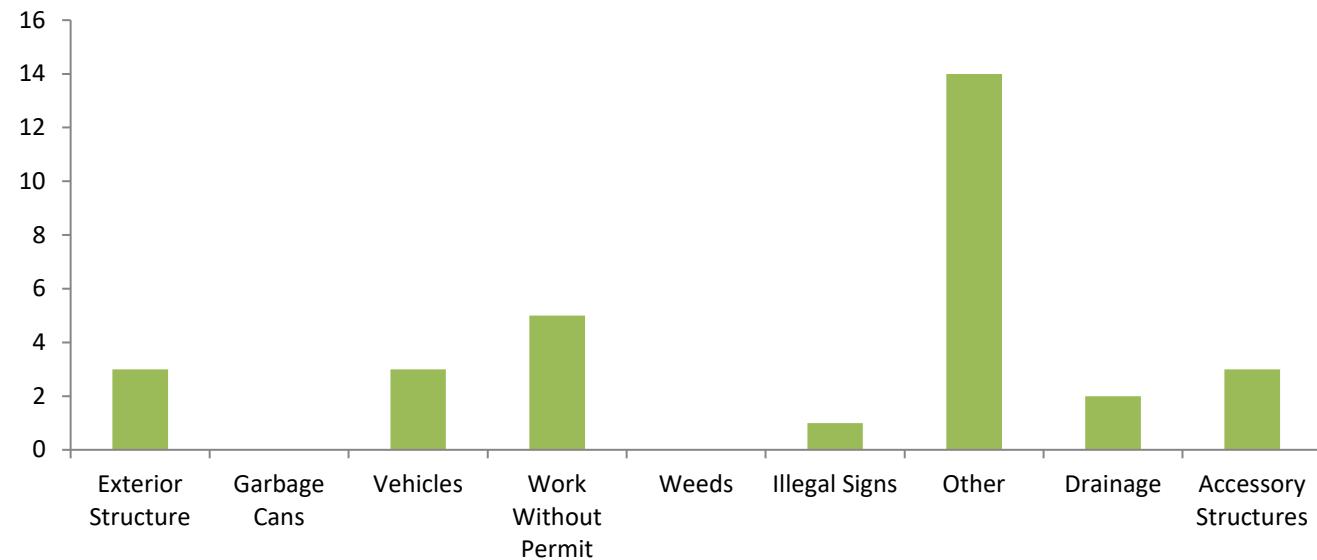
This graph illustrates the number of plan reviews performed by year.

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



The graph represents the number of contractor registrations for the year as compared to prior years. Contractors are required to register on an annual basis to remain current with the village.

Common Code Violations - Details



This graph illustrates the number of code violations reported for the month. The data varies from month to month and is season dependent.



FIRE DEPARTMENT

MONTHLY INFORMATION REPORT

February 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

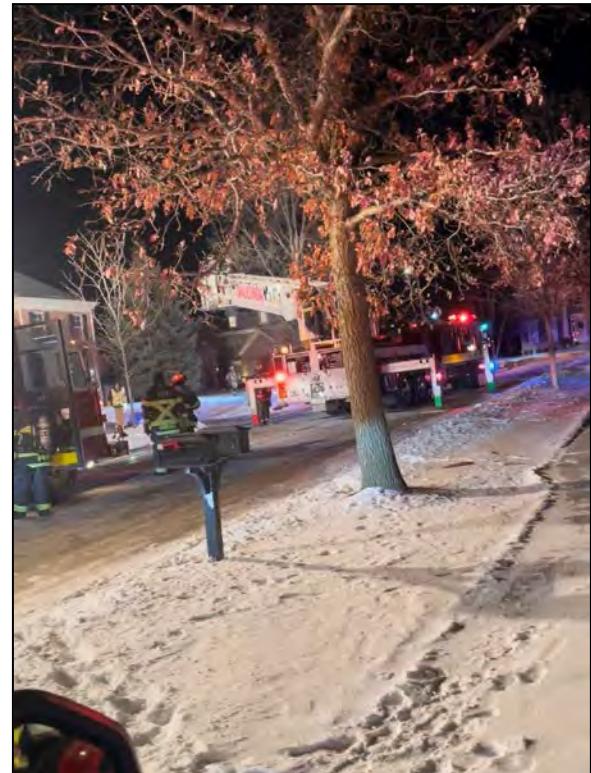
Departmental Narrative - February 2022 Overview

In February, the Department responded to **314** calls for service, averaged **11** calls per day and required **482 individual vehicle responses** to provide the necessary personnel for each incident.

Thirty-five percent (**35%**) of the service area responses occurred while another call was in progress. Nineteen (**19%**) of needs required a response from the non-primary engine, ambulance, or a mutual aid department due to multiple calls in progress.

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

Pictured right is a residential fire in the 1000 block of Memory Lane.



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



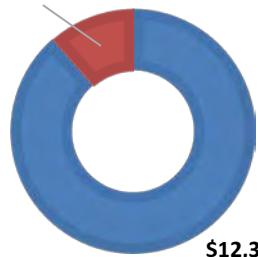
Administration Division

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

FIRE DEPARTMENT BUDGET

■ Overall Budget ■ YTD Expenses

\$1,597,456.00

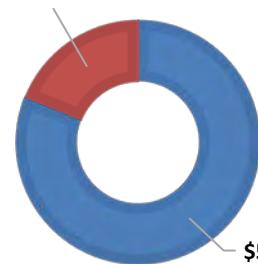


\$12,347,334.00

OVERTIME ACCOUNTS

■ Overtime Budget ■ YTD Spent

\$128,411.00



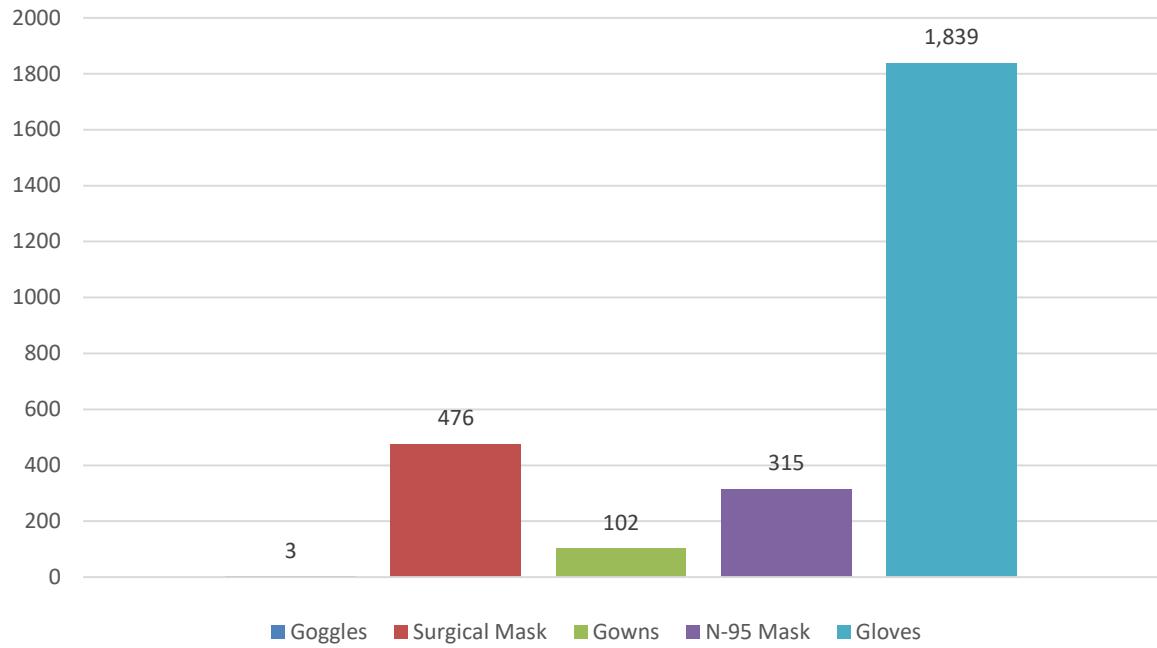
\$551,580.00

COVID-19 Updates

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

In February, we issued **3 pairs of safety goggles** and used **228 surgical masks** on patients, **128 - N95 respirators** for our personnel, **22 gowns**, and approximately **836 surgical gloves**. The graph pictured below shows year-to-date (2022).

PPE Utilized & Disposed 2022



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.



Stop the Bleed course was hosted at Lake Zurich High School where roughly 90 students attended the class over 3 class periods. (Pictured left).

“This valuable training offered students the opportunity to learn the importance of scene safety before assisting a person with a severe bleeding injury. Students were engaged as they learned the three quick actions to control serious bleeding through both classroom and hands on activities,” Danielle Stevens - District Safety Manager.

CONGRATULATIONS TO CAPTAIN
LEE KAMMIN ON 25 YEARS OF SERVICE
WITH THE LAKE ZURICH FIRE
DEPARTMENT!



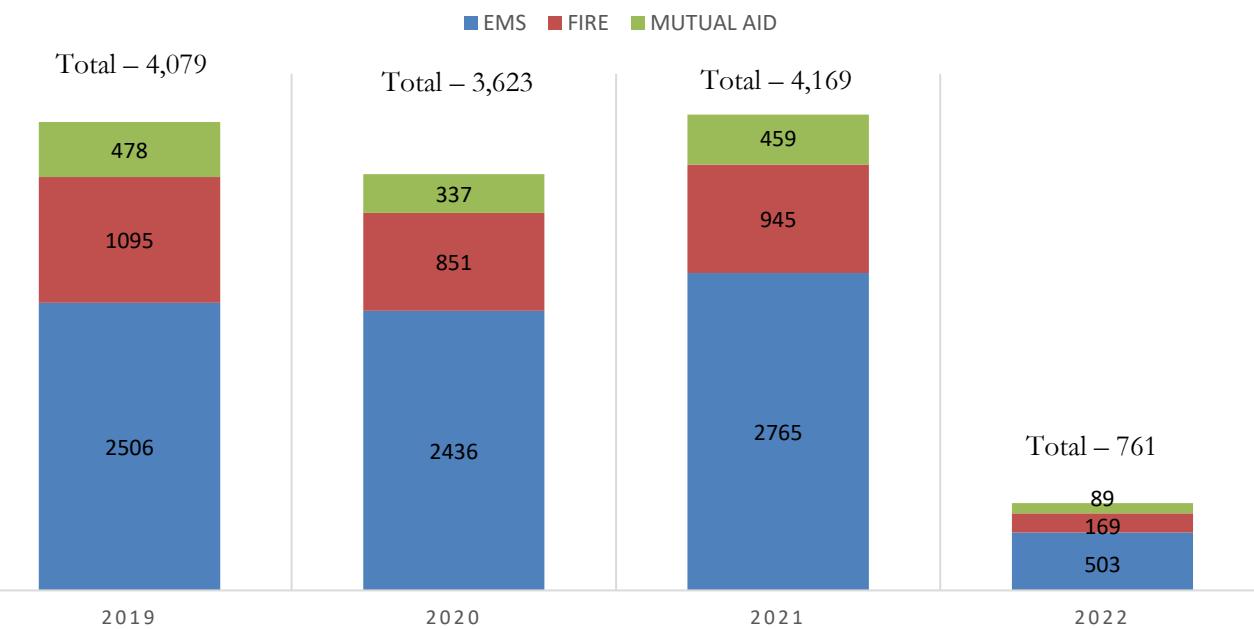
Operations Division

Vehicles Out of Service

- During February, the following vehicles were out of service due to maintenance, repairs, or breakdowns:
 - Ambulances – 24.75 hours
 - Engines – 145.50 hours
 - Year-To-Date Hours:

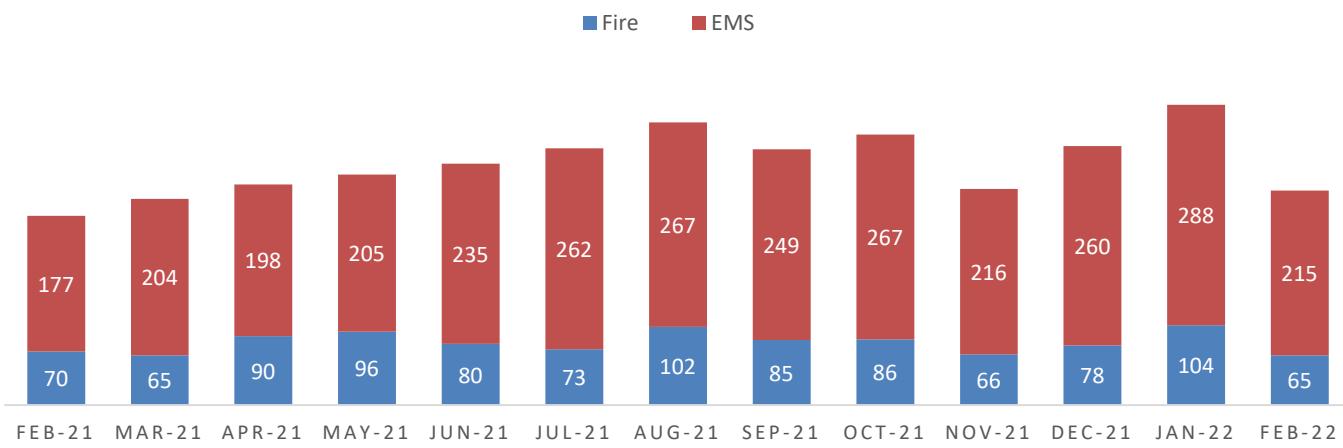
Ambulances: **56.25 hours** | Engines: **259.33 hours**

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



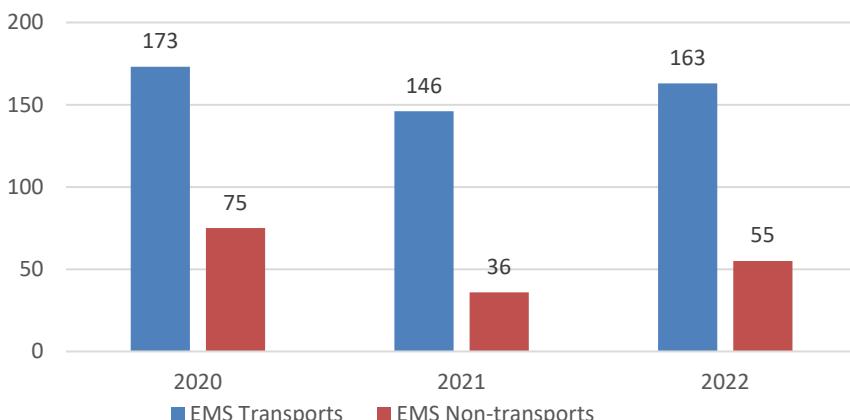
Below is the breakdown of Fire versus EMS incidents in Lake Zurich – minus aid given. Our fire calls include structure fires, car fires, grass fires, dumpster fires, wires down, and other types of service calls.

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



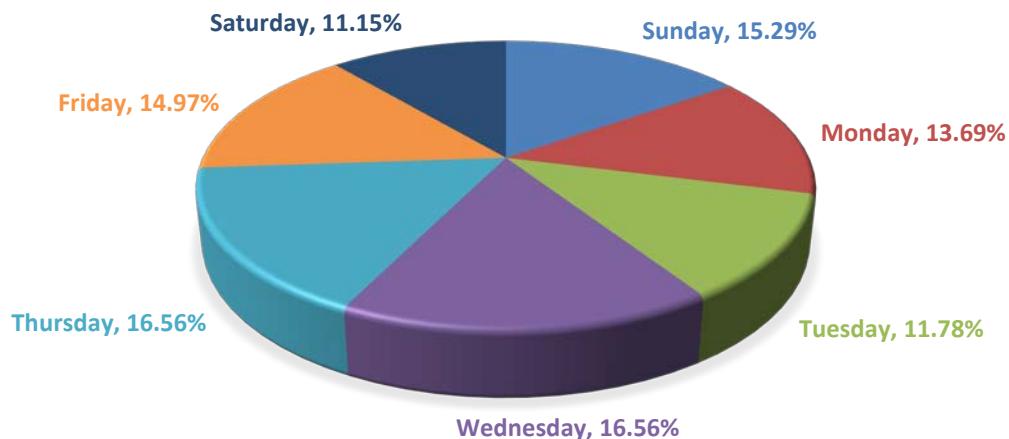
The following chart reflects activity related to emergency medical services, a core function of the fire department — not every EMS call result in transport. A prime example of this is an automobile accident where several victims refuses transport. EMS transports always outpace refusals. This chart compares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

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

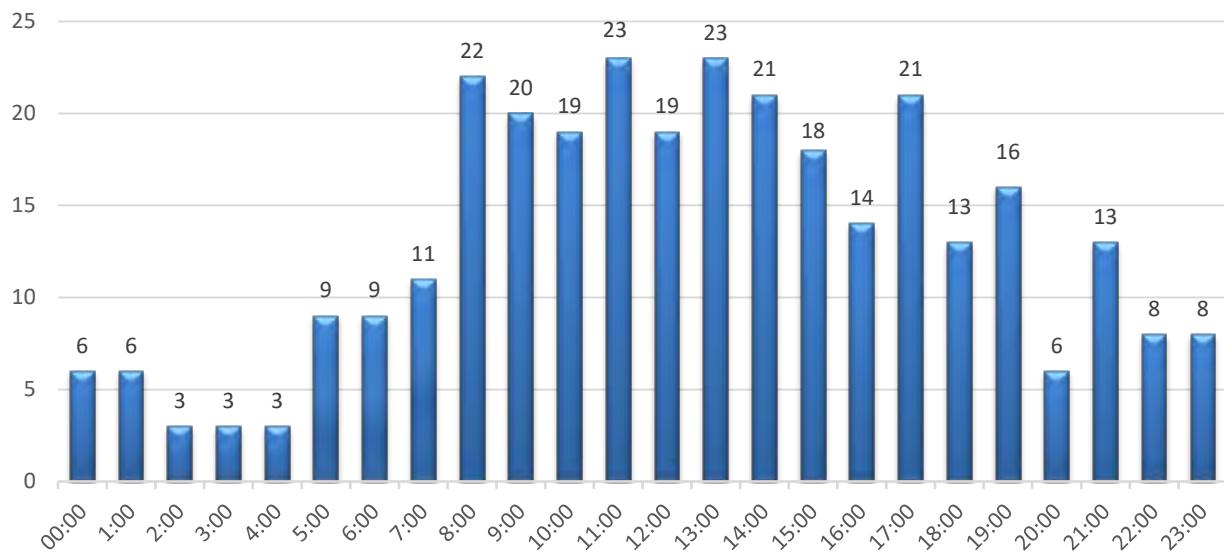


The following two charts break down calls by the day-of-week and hour-of-day.

RESPONSE BY DAY OF WEEK - FEBRUARY



RESPONSE BY HOUR OF DAY - FEBRUARY



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

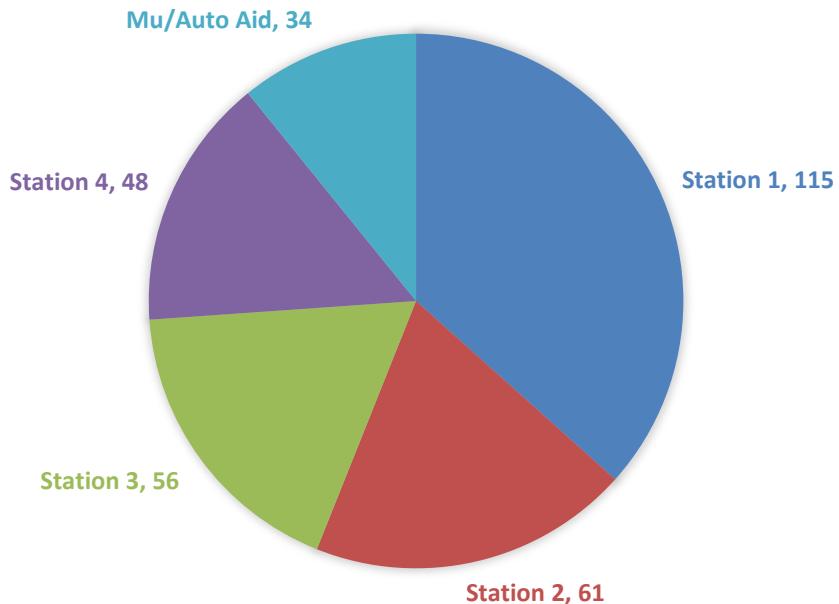
APPARATUS & STAFFING

ENGINE 324
AMBULANCE 324



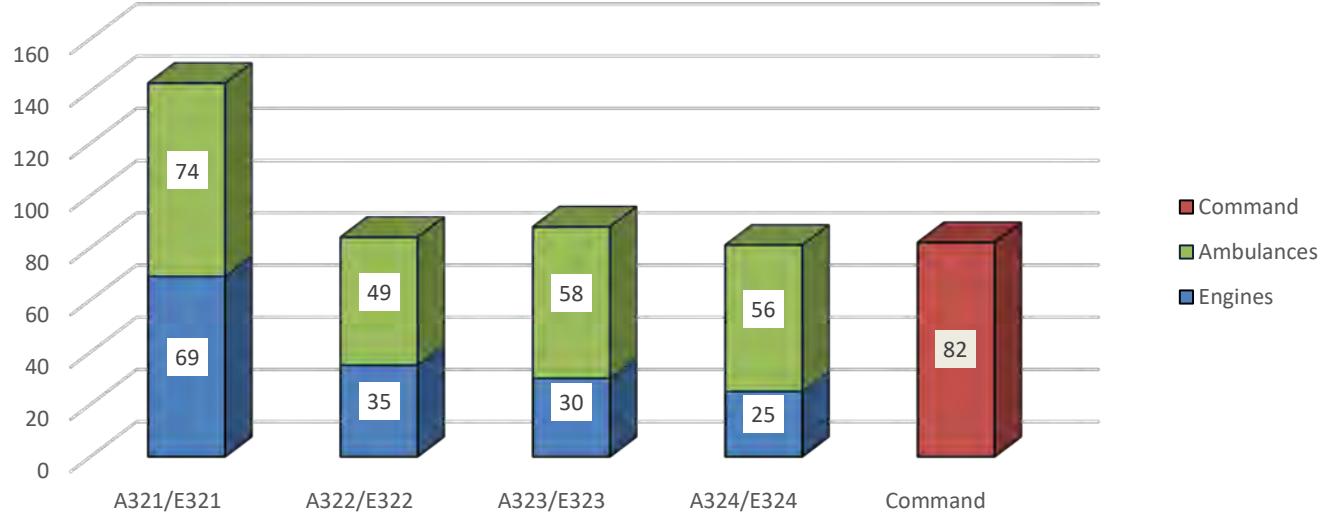
The graph below represents the percentage of calls by each station and mutual/auto aid for February, 2022. The chart does **not** represent the station that responded as the primary resource to the area – it means where the call originated. Station 1 is historically the busiest district.

ORIGIN OF CALLS - FEBRUARY, 2022

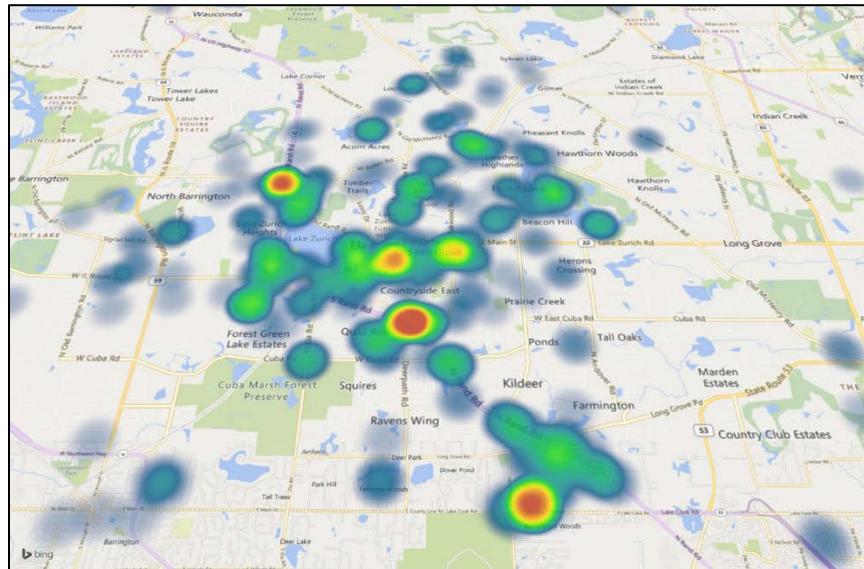


The graph below shows the responses by each unit – Ambulances, Engines, and Command Officer – in February

Total Unit Responses - Ambulances, Engines, & Command Officer



The following graphic is a visual representation of call distribution for February. 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 and health clinics, along with automobile accidents near the Route 12 corridor.



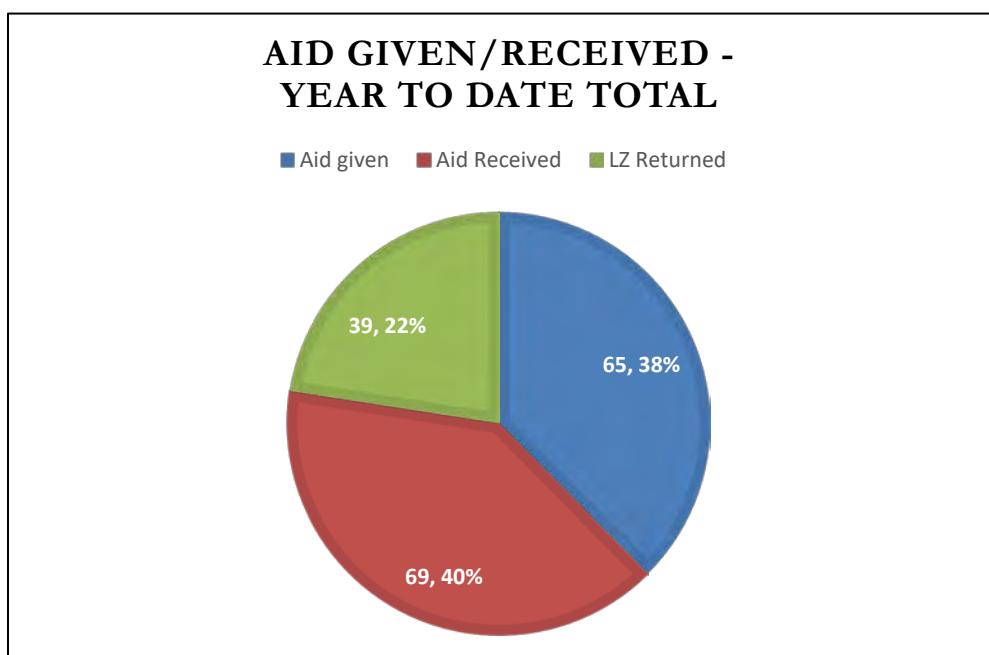
Frequent Call Locations:

- 795 N. Rand Road – Azpira Place of Lake Zurich – 17 responses
- 900 S. Rand Road – Avantara Health Care Center of Lake Zurich – 17 responses
- 21840 Lake Cook Road – Deer Park Village Senior Living – 16 responses
- 777 Church Street - Cedar Lake Assistant Living - 8 Responses
- 21481 N. Rand Road – Northwest Community Healthcare – 6 responses

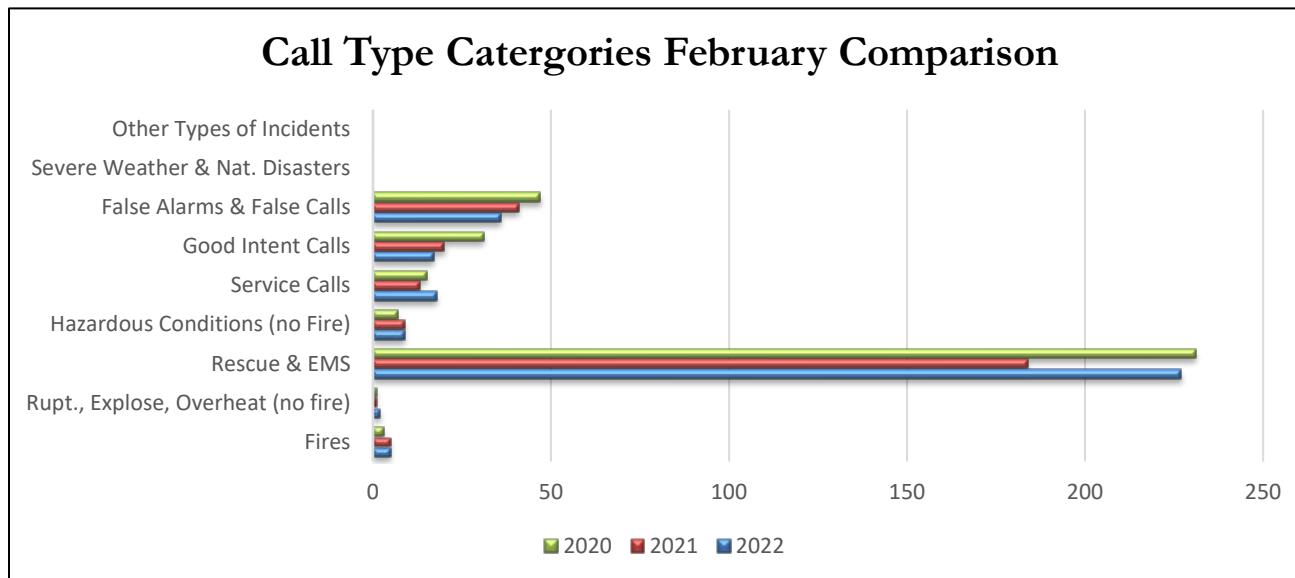
Mutual/Auto Aid Response Year to Date –

The mutual aid agreements are designed not to overburden any one agency and are looked at carefully for any necessary adjustments. Run cards for the Department have changed, and our partners are responding to assist us more often. In February, we responded to **34 mutual aid calls and returned 14 times** before our arrival. The chart to the right shows YTD Aid Given/Received and how many times LZ returned before their arrival. Many of our response incidents do not require

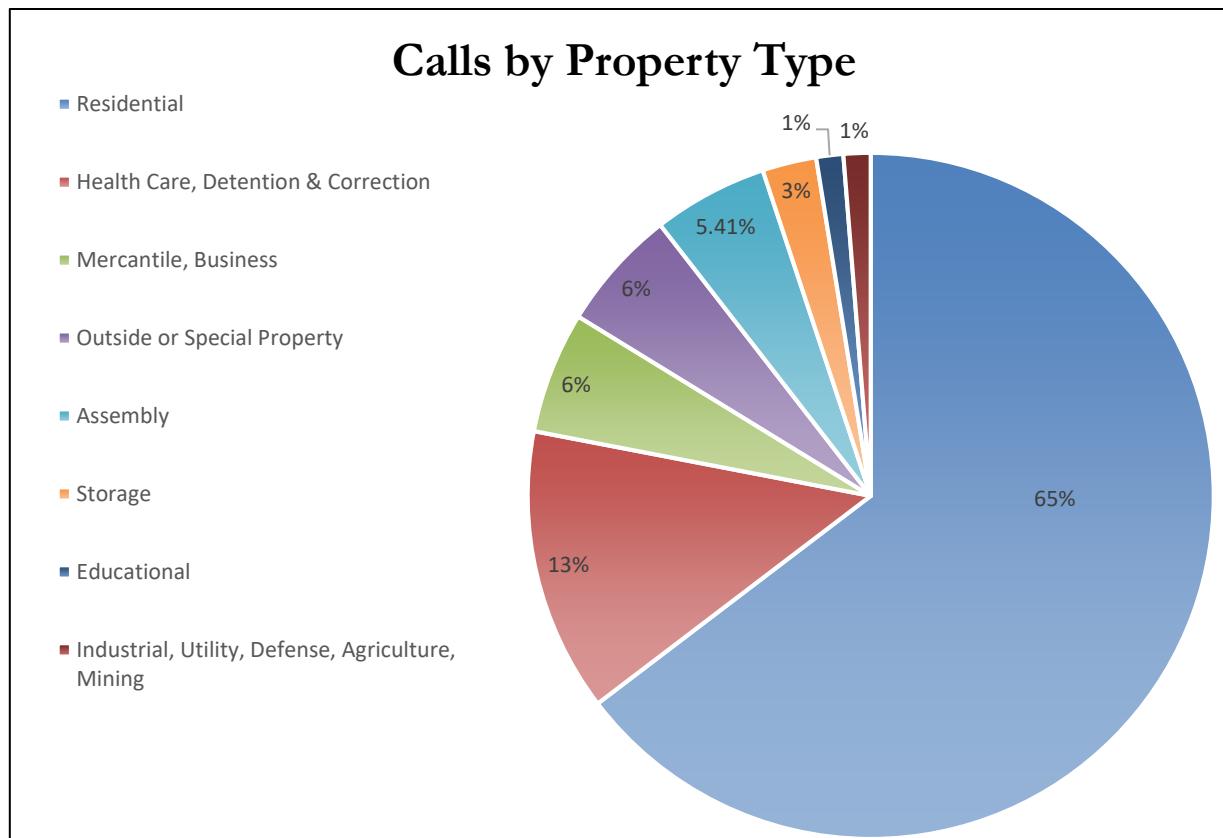
intervention from the LZPD 911 center through automated dispatching and resource sharing. They are entirely handled by the agency requesting our response — direct cost savings to our budget and an added benefit of the automated dispatch system.



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

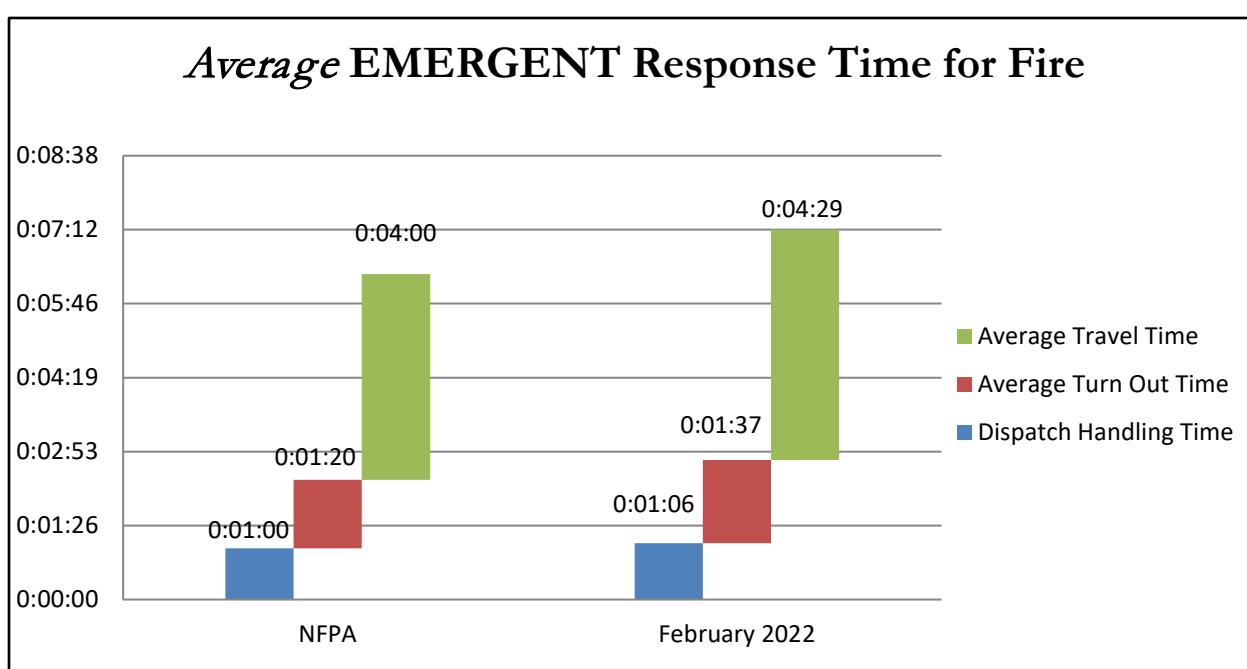
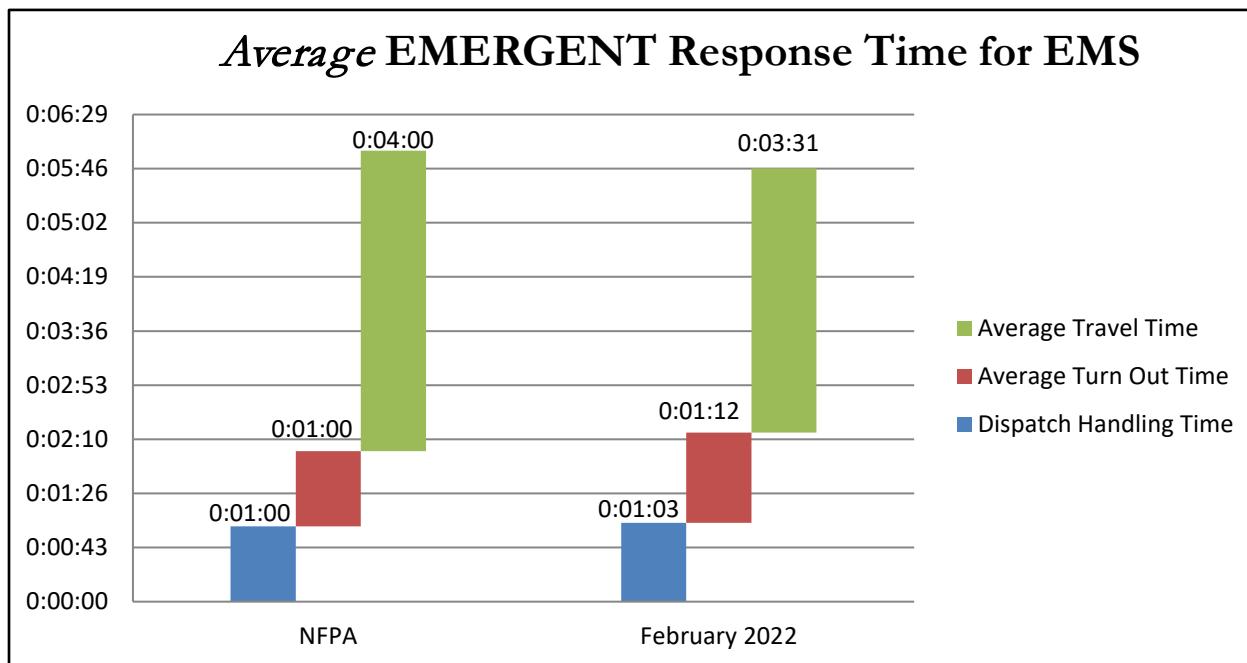


As previously mentioned, there is a national standard for coding the type of property use. How is this relevant? We see trends in various types of occupancies and use them to determine our service demand. For example, the healthcare category would increase if additional assisted living or nursing homes were open. As shown below, we continue to respond to Residential Properties more than any other (65%) and Health Care/Detention was second with (13%) of all calls.



Response time includes three key factors: dispatch handling time, turnout time, and travel time. Dispatch handling time is the time for dispatch to take 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 the time 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 a total of 6 minutes and 20 seconds from the time of notification until the first unit arrives on the scene. For a response to an EMS incident, this time is 6 minutes.

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



Training Division

During February, we completed the following shift training:

Emergency Response Guidebook Update Review - Crews completed a review of the Emergency Response Guidebook as part of Hazmat Operations training.

Aggression Management / Restraints - Crews completed mandatory Northwest Community Hospital restraint training.

CPR Recertification - Crews completed mandatory CPR recertification.

Firefighter Mental Health - Outside instructor gave presentation on Firefighter Mental Health and support.

After Action Review - Crews discussed what went well and what we could do different following the Memory Drive Fire.

FAST Board In-Service - Crews reviewed and practiced with the Fast Board that is used for Firefighter or Victim.

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

Weekly Equipment Review -

On a weekly bases crews review department equipment and ensure they can operate is properly and effectively.

Command Officer Training - Selected Lieutenants continued being mentored to fill the role of the Command Officer as needed.

EMS Continued Education - Paramedics completed EMS training on Infectious Diseases and Sepsis.

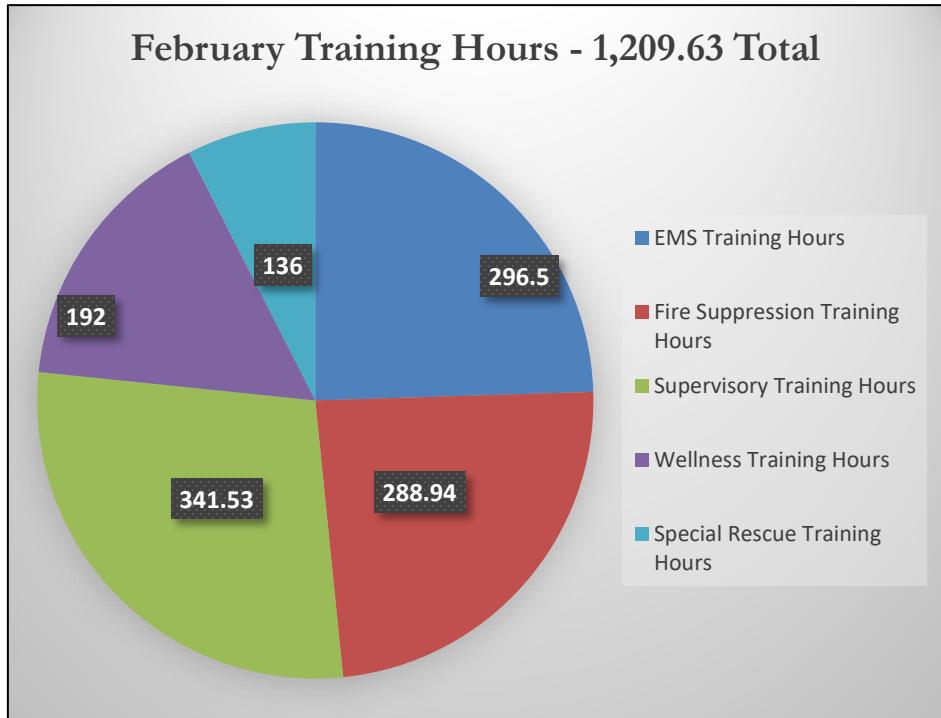
EMS System Entry - Probationary members worked on completing NCH EMS Entry.

The following members attended outside training.

Firefighter/Paramedic Ryan Bene attended the 16 hour Hazmat Incident Command class.

Firefighter/Paramedic Jacob Bartoli attended the 8 hour Paramedic Preceptor class

Firefighter/Paramedic Ryan Bene attended the 4 hour Commercial Building Operations class.



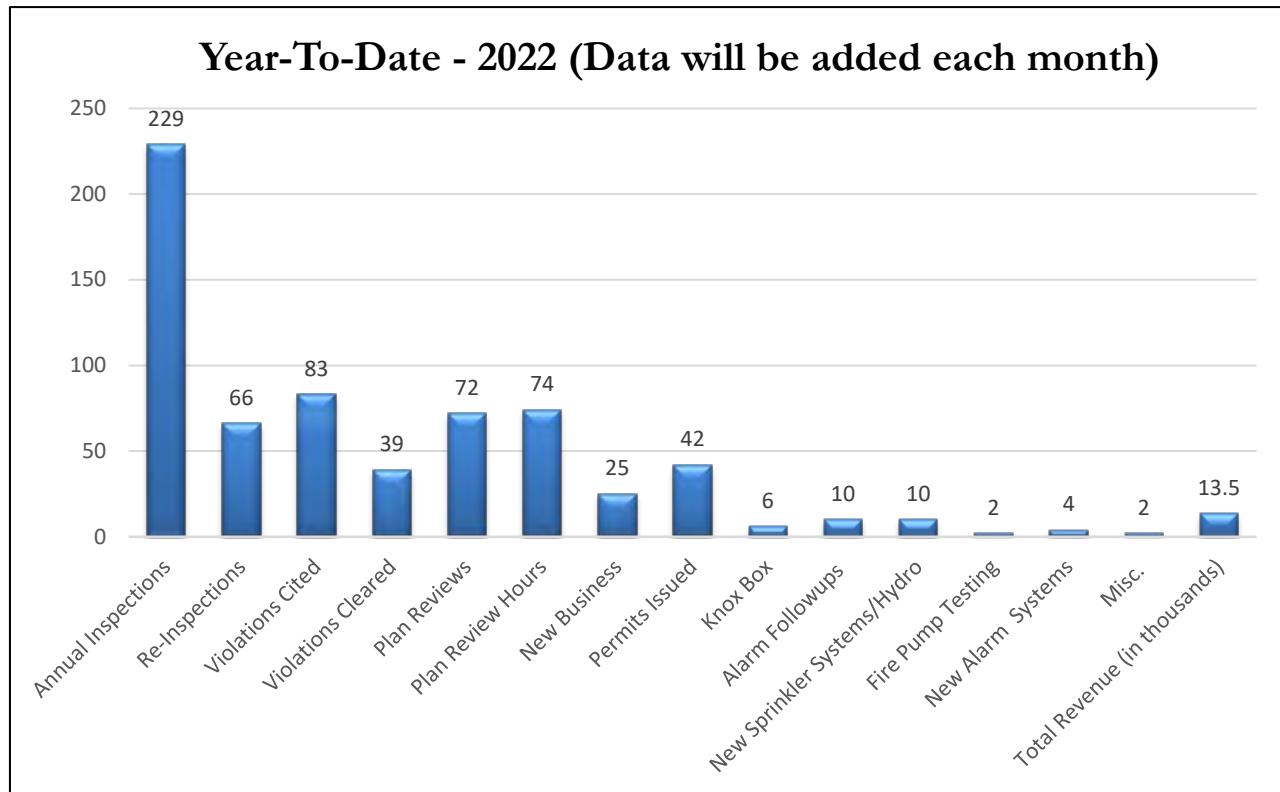
Fire Prevention Bureau Division

February saw another large surge in plan reviews compared to past years. 36 plans were received for review and approval.

February also saw the much anticipated changeover of our fire alarm receiving equipment and central station company. Many hours were spent working with F.S.S. and our dispatch team to train and then place our system in service. We would like to thank Heather Cipolla and Anne Harper, Dispatch Supervisors, for their help and understanding.

FEBRUARY ACTIVITIES

- Fire Inspectors meeting
- Fire Investigators training
- Fire Investigation of Memory Lane
- Fire alarm system replaced and testing at the police department with F.S.S.
- Construction Meetings
 - BISHD display racking
 - Kildeer day care
 - Lifetime x 3
 - District 95 2 new additions
 - Lake County building & zoning code mtg.
 - 35 West Main St.
 - New Building meeting Rose Road





POLICE DEPARTMENT

MONTHLY INFORMATION REPORT

FEBRUARY 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

General

- The Police Department processed 17 Freedom of Information requests this month.
- Four truck permits were issued in February, totaling \$225.00 in permit fees.
- Six solicitation permits were requested and issued and one liquor license application was processed and approved. Four raffle permits were received; three were issued and one is pending approval.
- Our agency participated in the IDOT Super Bowl campaign from February 11th through February 14th. 20 grant hours were worked as part of the campaign. The grant hours yielded the following results: 5 seat belt citations, 2 speeding citations, 5 distracted driving citations, 1 arrest, and 2 other citations.
- Officer Heer met with a group of Cub Scouts on February 22nd to talk about law enforcement and the lifesaving awards he received last year. This was in conjunction with their “Build My Own Hero” program which encouraged the Scouts to meet with local hero.

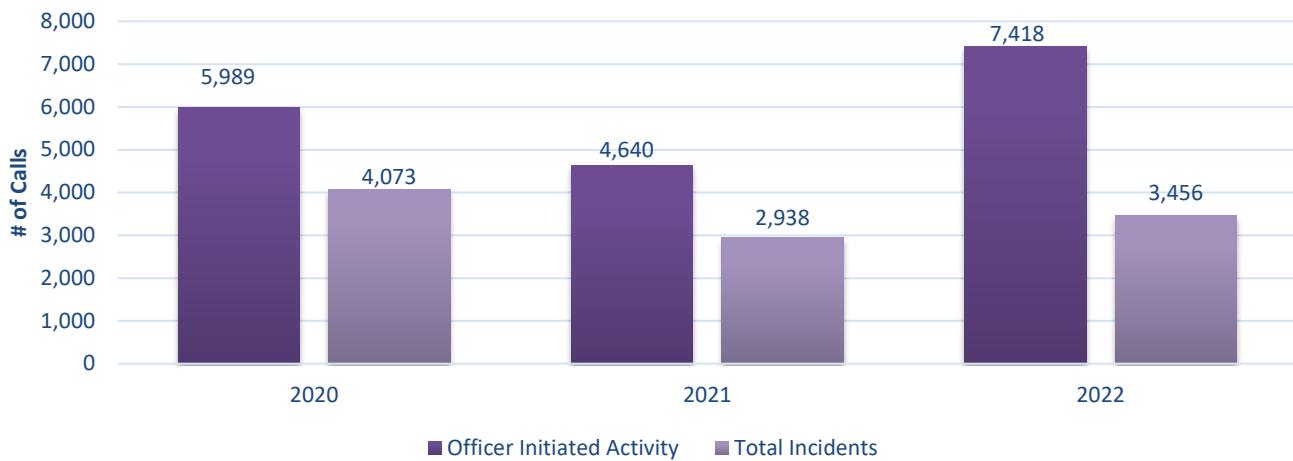
Patrol and Communications

- Year-to-date, officers conducted 699 traffic stops and issued 270 traffic citations.
- During the month, Dispatch handled 1393 9-1-1 calls and 3734 administrative calls.
- Our agency conducted six child safety seat inspections in February.
- There were three Major Crash Assistance Team requests this month. On February 5th, Officer Young assisted Gurnee PD with a missing person and coordinated drone pilots. On February 6th, Officer Young assisted Kildeer PD with a fatal motor vehicle crash. On February 11th, Officer Young assisted North Chicago PD with a fatal vehicle crash. Officer Young served as MCAT command for both of those crashes.

Investigations

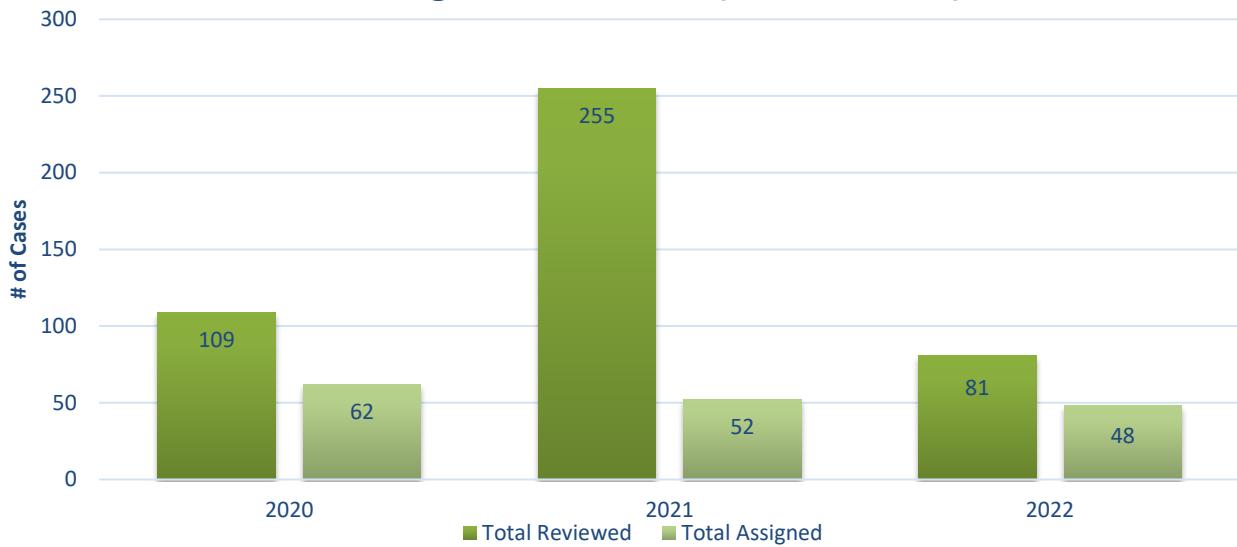
- The Criminal Investigations Division is currently investigating 109 cases, averaging 27 cases per detective. Of the 109 cases, 14 have been sent to the Lake County State’s Attorney’s Office (LCSAO) to obtain arrest warrants for identified suspects.
- There was one Lake County Major Crime Task Force callout in Lindenhurst for a homicide this month.
- SRO Frey participated in a school safety team meeting at May Whitney Elementary and also attended three District 95 School Board meetings.

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



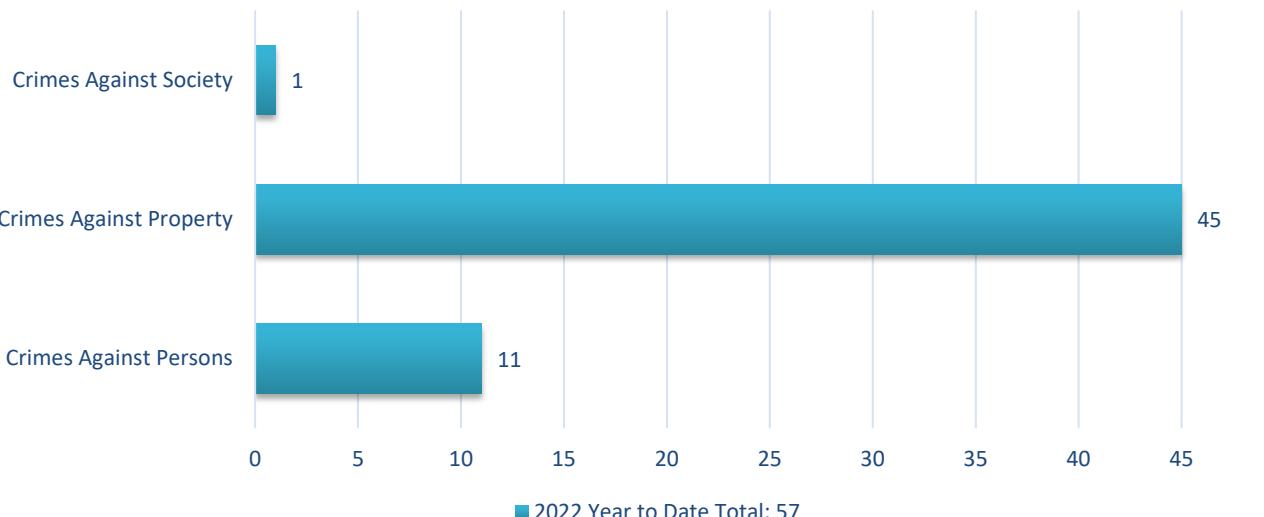
Officer initiated activity includes DUI Arrests, Vehicle Violation Citations, Non-Vehicle Violation Citations, Driving while License Suspended/Revoked, Crime Prevention Notices, Criminal Arrests, Traffic Citations, Traffic Stops, Extra Watches conducted, and Zero Tolerance enforcement. Total incidents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



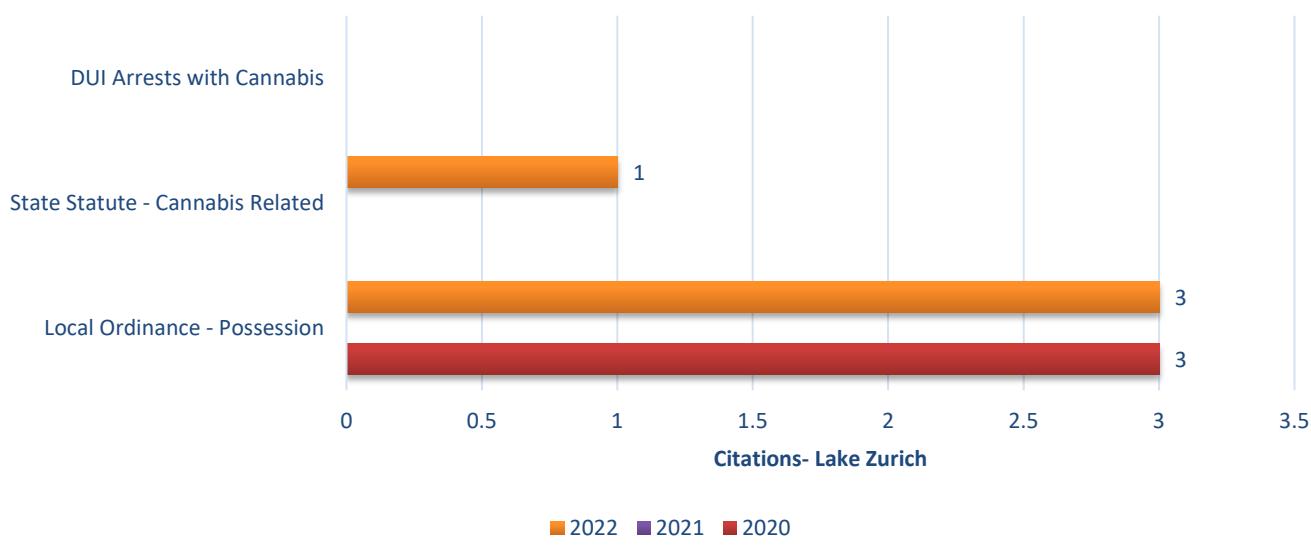
Original criminal reports, generally taken by Patrol section personnel, are reviewed by the Investigations Commander and assigned to Investigative personnel based on Solvability Factors.

NIBRS Offense Reporting (January 2022)



The Lake Zurich Police Department has switched over to the FBI's National Incident-Based Reporting System (NIBRS). Data is broken down into the following three categories: Crimes Against Persons, which include crimes such as murder, assault, and sex offenses; Crimes Against Property, which include crimes such as robbery, burglary, theft, fraud, and stolen property; and Crimes Against Society, which includes crimes such as drug/narcotic violations, pornography, and weapon violations.

Cannabis Citations (Year-to-Date)

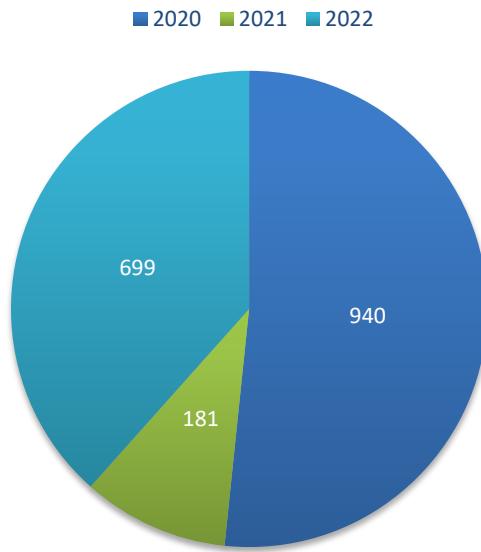


Illinois passed new cannabis rules and regulations that went into effect on January 1, 2020. These citations include local ordinance cannabis possession citations, state statute cannabis related citations (includes possession, delivery, paraphernalia, and DUI), and DUI arrests with cannabis as the primary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



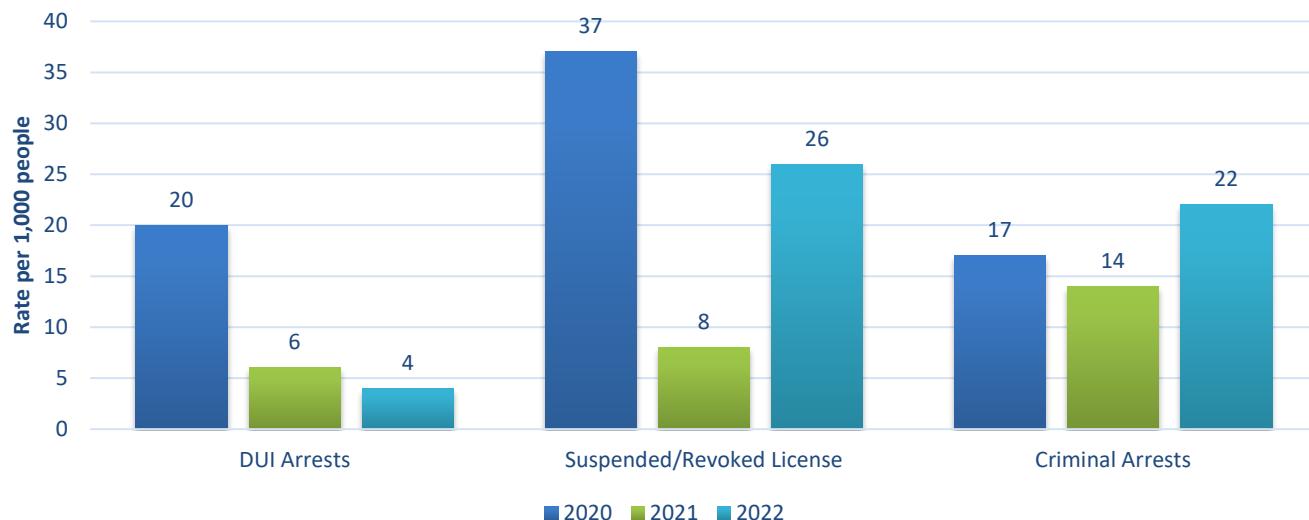
Law enforcement agencies in Illinois are now required to report to the state any incident where a law enforcement officer was dispatched to deal with a person experiencing a mental health crisis or incident. The report shall include the number of incidents, the level of law enforcement response and the outcome of each incident. For purposes of this section, a 'mental health crisis' is when a person's behavior puts them at risk of hurting themselves or others or prevents them from being able to care for themselves.

Traffic Stops (Year-to-Date)



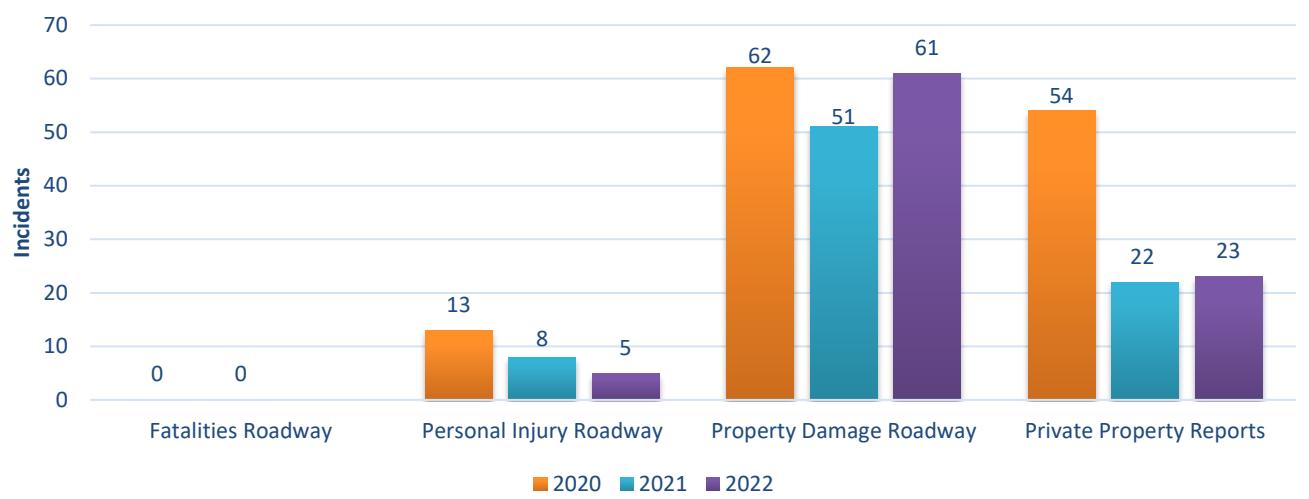
Information depicted in this graph relates to traffic stops conducted by Department personnel.

Criminal and Traffic Offenses (Year-to-Date)



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

Vehicle Crash Incidents (Year-to-Date)



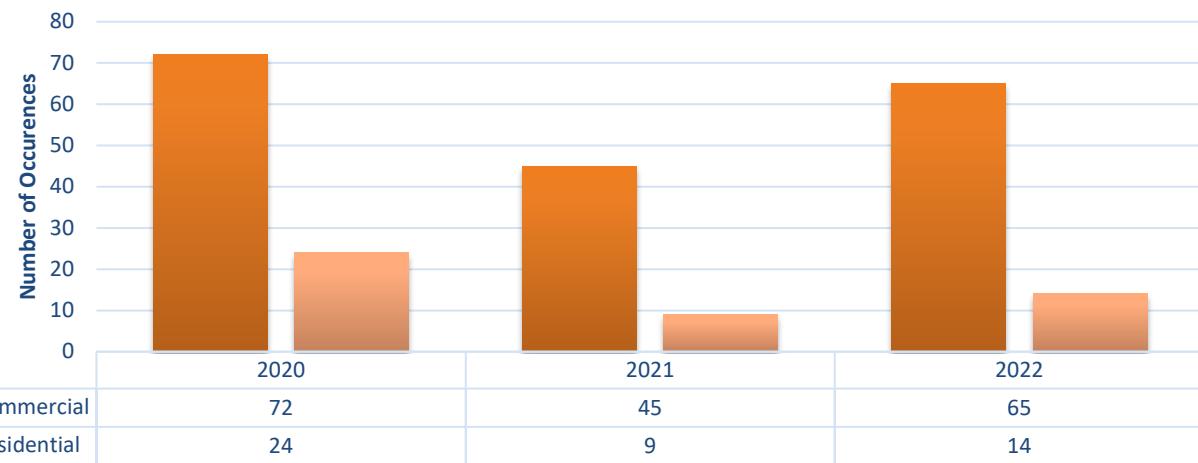
The Department conducts traffic crash investigations on both public roadways and private property (primarily parking lots). The traffic crashes are broken down into four categories: fatal, personal injury, property damage, and private property. Routine traffic crashes are taken by Patrol personnel. Traffic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

Monthly Training Time (in Hours)



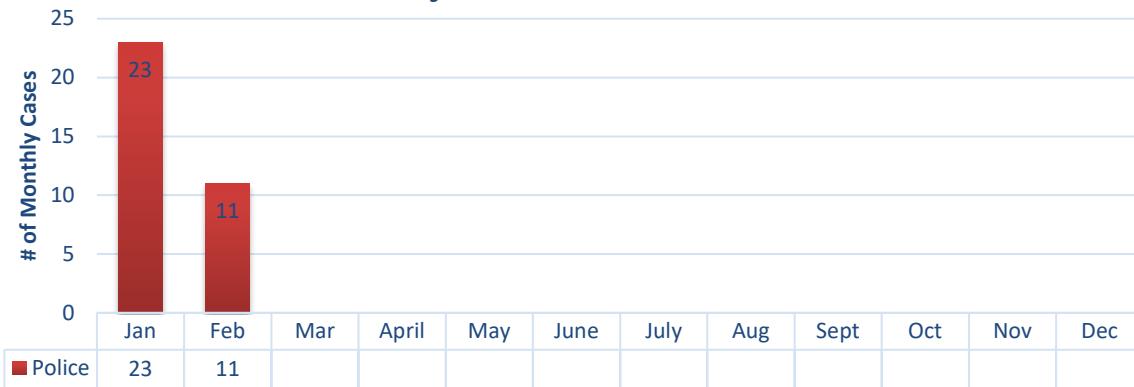
Training is an important element to maintain or improve skills/knowledge/ability. The main categories of training include field training, chief's training, civilian training, firearms training, outside agency training, in-house training, and renewal required training.

Alarm Occurrences (Year-to-Date)



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

Administrative Adjudication Caseload 2022



The Administrative Adjudication process was originally put in place to address automated traffic enforcement citations. This program has been expanded to review vehicle equipment compliance citations, administrative tows, and parking citations.

Red Light Camera Violations and Accidents (Year-to-Date)

2022	Red Light Violations		Adjudication for Red Light Violations				Accidents at Red Light Intersections		
	Citations	Net Received	Hearings	Liable	Not Liable	Non-Suit	12/ Miller Road	12/ Route 22	12/ June Terrace
January	213	\$11,760.00	1	1	0	0	1	4	1
February	75	\$14,300.00	2	2	1	0	2	1	2
March									
April									
May									
June									
July									
August									
September									
October									
November									
December									
Total	288	\$26,060.00	3	3	1	0	3	5	3

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



PARKS & RECREATION DEPARTMENT

MONTHLY INFORMATION REPORT

February 2022

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

70 E. MAIN STREET
LAKE ZURICH, IL 60047

Departmental Narrative

The following information was sent to all program participants, independent contractors and park and recreation staff on Tuesday, March 1st. With the transition to mask optional, the department only fielded one complaint related to disappointment in not shifting to mask optional earlier in the week.

Dear Village of Lake Zurich Park & Recreation Families,

As we mentioned in our prior communication, we have been following the guidance of health experts to develop a timeline to safely scale back layered prevention measures associated with COVID-19. The health and safety of our participants and staff team members is our number one priority, guiding every decision we make during this pandemic. Our roll back timeline uses community transmission data and health expert recommendations to inform our decision-making.

While we continue to see declines in COVID positivity cases across our community and with the updated information from our health organization experts, as of Friday, March 4th masking across all of our programming will be optional. We are reminding our teams to refrain from engaging in conversation with participants and families regarding their personal choices on this matter as well as informing them that any negative dialogue between individuals must be addressed and redirected as it is an expectation for all to foster an environment where we respect individual opinions and differences.

Please note that we will return to masking protocols if an Executive Order, legal requirement, one of our programs experiences a high rate of internal transmission, or if it is determined to be in the best interest of our staff and participants. In regards to procedures associated with COVID-19 close contact or positive test results, please refer to the prior communication sent to all program participants early February for further quarantine information. If you should have questions on this or any other policy/procedure, please feel free to reach out to our offices directly at 847-438-5146 (open Monday-Friday 8:30am-4pm).

Thank you for your patience and understanding as we navigate this together.

The department is continuing to work with the Public Works team to complete a variety of projects including park visit work orders, OSLAD approved projects, the Chalet deck replacement and Barn renovation outstanding punch list items (ie. elevator, windows and ballet bar).

Hiring for aquatics and camp seasonal positions are posted on the Village's website with interview set to begin late February/early March. Any interested individuals are encouraged to apply at <https://lakezurich.org/jobs.aspx>

The Academy of Performing Arts Impulse Recital is being held on Saturday, April 9th and the Spring Recital, Journey, is to be held at Palatine Park District's Cutting Hall on Saturday, April 30th and Sunday, May 1st (The Lake Zurich PAC is still not accepting external applications at

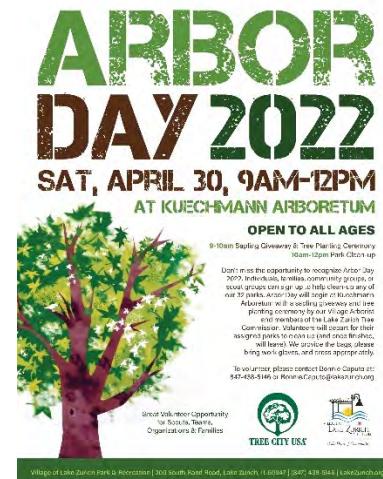
this time.) Please reach out to Elke Kadzielawski for further information on the recital and to secure a seat for one of the shows (tickets to go on sale for the Impulse recital mid-March with the Spring recital tickets on sale this April). The department is continuing to work with our APA team on recital costume ordering, bi-annual Impulse Company's Dance the World New York team trip (July), and picture day.

Our Academy of Performing Arts Impulse team attended a competition, Dance Idol, on February 4th -6th in Des Plaines in which 45 dancers performed 24 ensembles. Impulse brought home a variety of awards for their performances. The department was just notified that Ellen Werksman, a Dance Idol judge, recently contacted Dance Coordinator, Mollee Johnson, after the competition and was so impressed with our dancers offering to come to our studio to teach a master class and award scholarships to her summer intensive. Our petite-senior Impulse dancers will be attending the master class with her on March 13th. Ellen Werksman is a well-known name throughout the dance community; a dancer, teacher, choreographer, and the founder of Dancewerks, has been a source of inspiration for the thousands of dancers she has taught over the last 25 years. The Academy is thrilled with the recognition and exited to be awarded this unique opportunity.

The Impulse Dance team recently participated in their second competition, Applause Talent at Batavia Fine Arts Center on March 4th-6th. 44 of our dancers performed a total of 22 dances across multiple levels and genres and took home the following awards: Studio Spirit Award, 1 Highest score of the day, Girl Power Award, Most Entertaining Award, Seamless Transition Award, Friendships that Last a Lifetime Award, 13 Platinum, 9 Double Platinum, 1 Elite Platinum, five 1st place, four 2nd place, one 3rd place, one 4th place, one 5th place, one 6th place and 4 awarded individual NYC dancer scholarships.

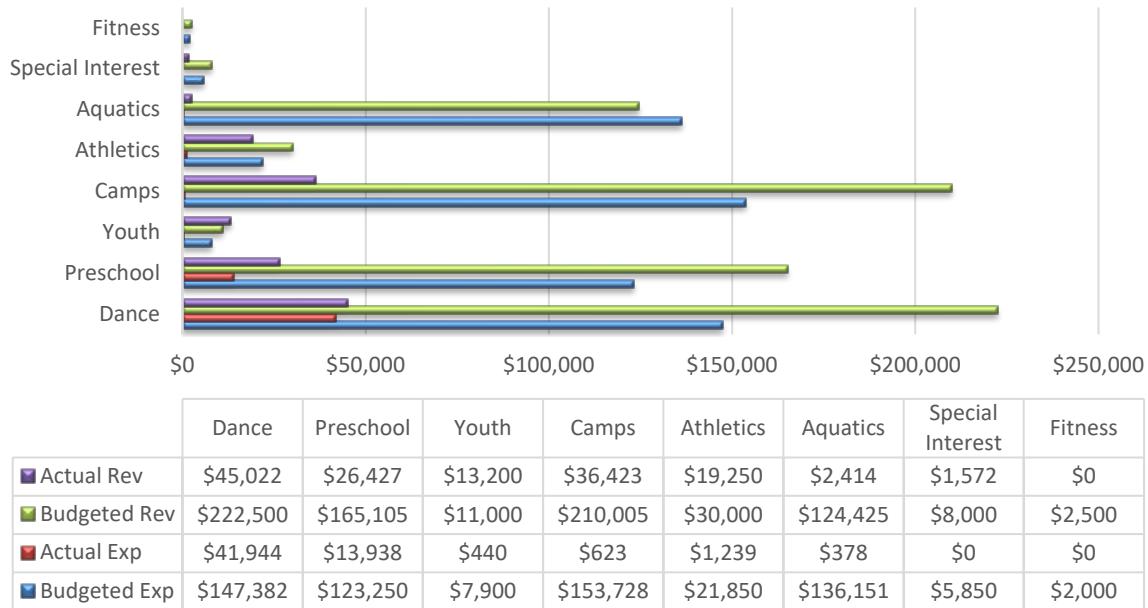
Summer day camp priority registration for Lake Zurich residents is currently underway thru March 14th. The department has seen registrations come in earlier than years past with sessions of Kamp Kiddie (ages 3-5) already full and Camp Alpine (grades 1st-5th) 95% full. Typically, our nonresidents make up 25% of summer day camp enrollments. The department is watching enrollment numbers closely to determine where the greatest needs are and possible solutions to further accommodate our community. The team is encouraging individuals unable to register due to full sessions to sign up for our waitlist. Any accommodations that can be made will be made the week after Spring Break.

Event committees such as Farmers Market and Rock the Block have sent out materials and are reviewing vendor applications as they are submitted. The response for vendors leading into event season has been great with over 15 food vendors committed to Rock the Block, 24 vendors for the Farmers Market, 11 food vendors for Block A Food Truck Socials, and 6 vendors for July 4th. The department with the Park Advisory Board will be meeting mid to late March to updated the Village's Special Event Opportunities for the upcoming year prior to reaching out to community sponsors and organizations. The next internal events that the department is preparing for is the Annual Egg Hunt to be held on Saturday, April 1st at Paulus Park as well as the Tween Nitelite event (4/1) and Arbor Day (4/30) at Kuechmann Arboretum.

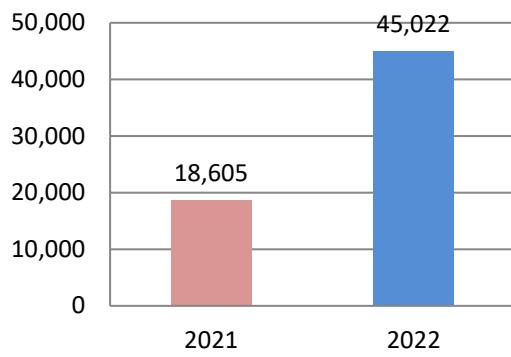


Please note that the Lake County Winter Indoor Farmers Markets are continuing to run at the Chalet (rental) the 1st and 3rd Sunday of every month thru April 2022. The Purple Plunge took place at Breezewald Park on Saturday, March 5th with a successful turnout of 330 plungers for the return of the live event resulting in the fundraising of over \$175,000 to support individuals fighting cancer locally. The department has received Village Board approval for the following special event to operate their special events on Village property the remainder of 2022 Stephen Siller Tunnel to Towers 5K (6/12), Block A Food Truck Socials (Wed. 5/25-9/28), LZ Tri (7/10), Unplugged Fest (8/7), Taste of the Towns (8/14), Boys Scout Overnight (8/20-8/21), Alpine Races (8/21), and All Community Event's Jack O Lantern World (Thurs-Sun entire month of Oct). The only other external partner the Village is still anticipating an application from is Phase 3's Bushel of Apples Fest. The department will continue their collaboration with Fishing Derby (TBD; awaiting free weekend fishing dates from the IDNR), and the Ancient Oaks Foundation quarterly community events. Further details on both Village sponsored, external and internal events can be found in our seasonal program brochure, online or by contacting the department.

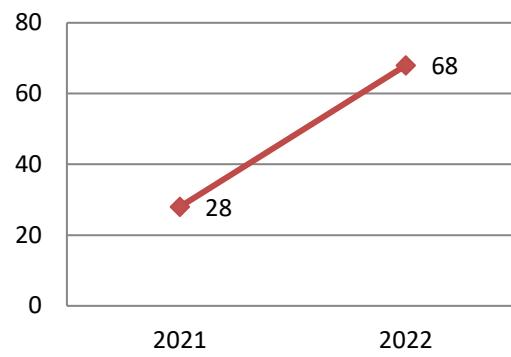
Program Cost Recovery Fiscal Y-T-D



Dance Year over Year Revenue Y-T-D

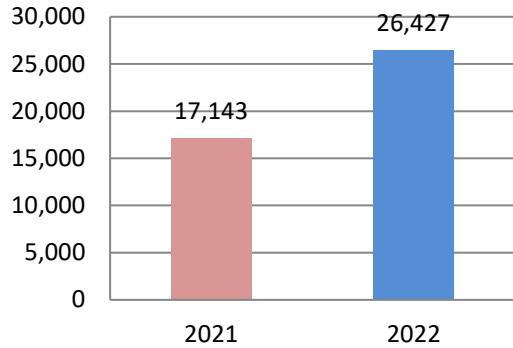


Dance Year over Year Enrollment

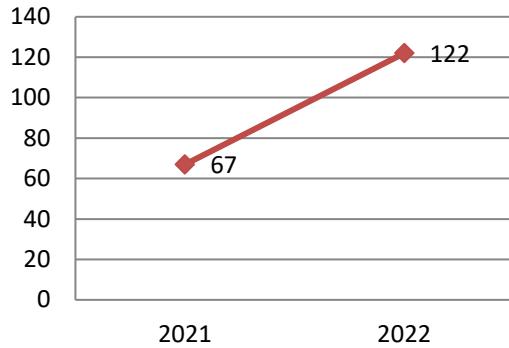


Dance programs include Ballet/Tap, Pointe, Jazz, Company, Lyrical, Hip Hop, Mom & Me classes, etc. The Academy of Performing Arts also offers summer camp/class options. Registrations above are only reflective for registrations taken to join the dance program for 2nd semester.

Preschool Year over Year Revenue Y-T-D

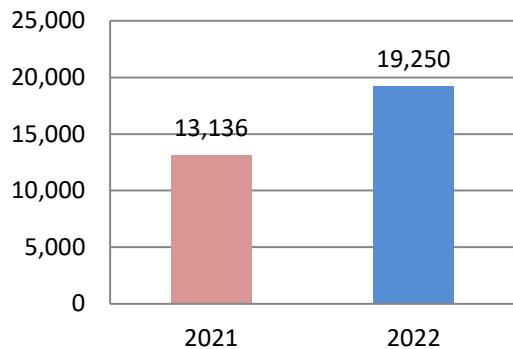


Preschool Year over Year Enrollment

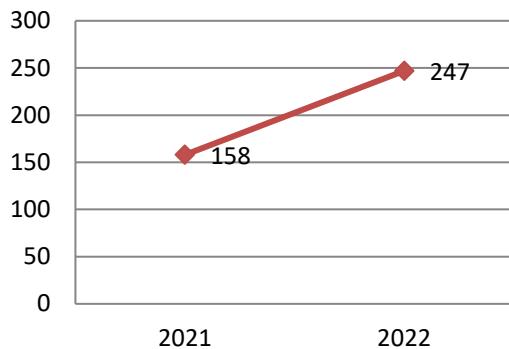


Preschool includes Terrific Twos, Just for Me Almost 3, Lunch Bunch and enrichment programs, Preschool (3yrs-4yrs). Classes in Winter/Spring 2020 operated daily in three locations: The Barn, St. Peter's Church and Buffalo Creek. Classes for Winter/Spring 2021 were condensed to operate daily at 1 location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

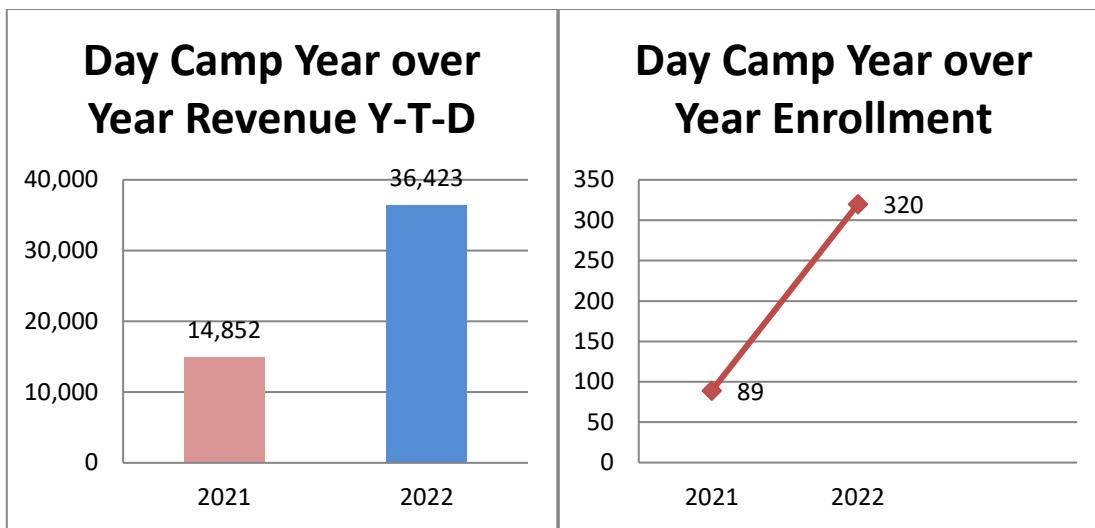
Athletics Year over Year Rev Y-T-D



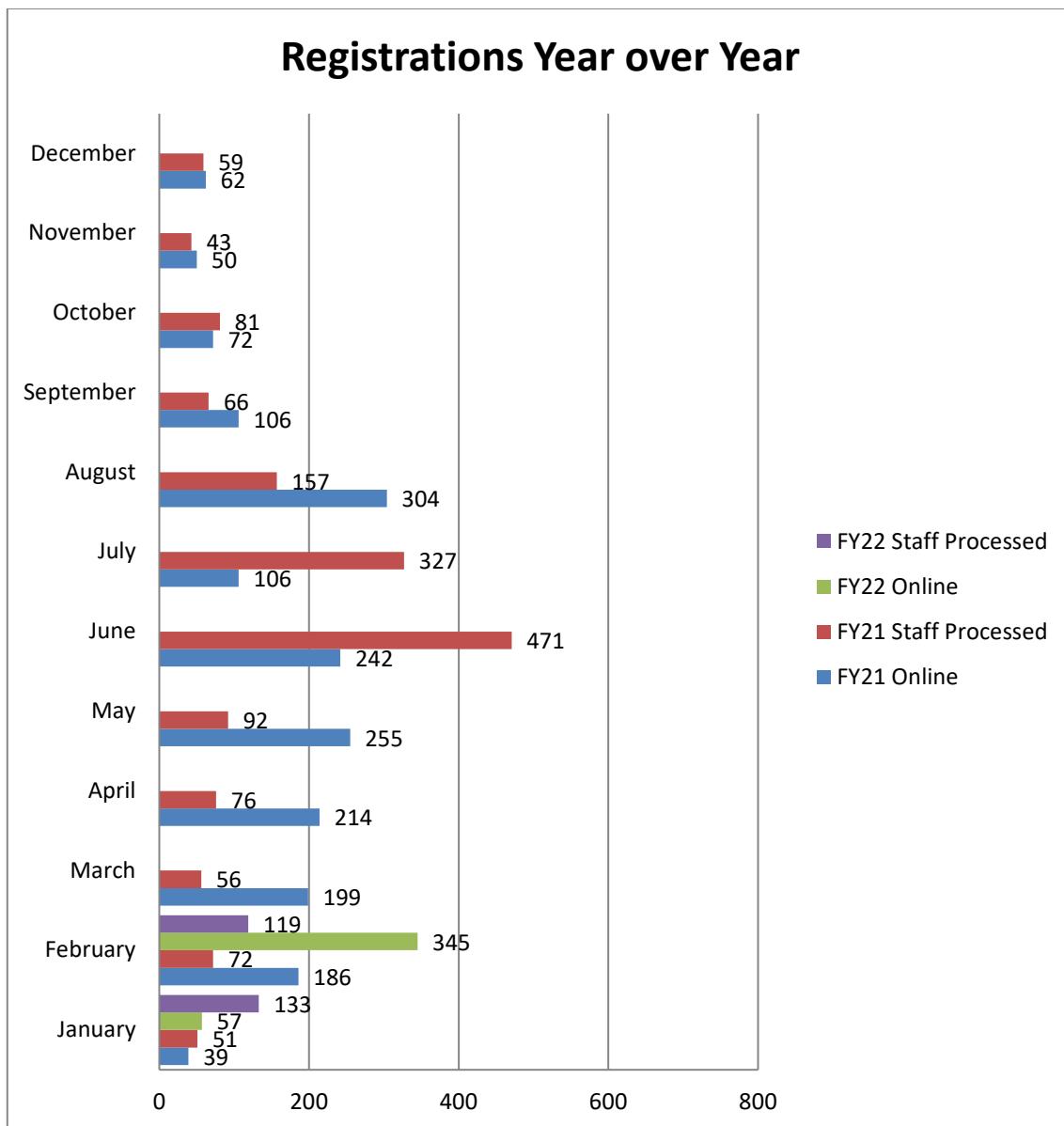
Athletics Year over Year Enrollment



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



Day camp includes Kamp Kiddie (ages 3-5), Camp Alpine (grades 1st-5th) and Teen Camp (grades 6th-8th) as well as specialty weekly camps.



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



PUBLIC WORKS DEPARTMENT

MONTHLY INFORMATION REPORT

February 2022

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

505 TELSER ROAD
LAKE ZURICH, IL 60047

DEPARTMENTAL NARRATIVE

Park Maintenance: Crews continue to address both routine and specific maintenance items as needed. Punch list items are being monitored for completion while PW continues to assist with items such as office décor and maintenance.

Special Events: None

Infrastructure Projects: Preparations for 2022 bid documents have begun in preparation for release in 2022. The 2022 Concrete Program has been awarded to Schroeder and Schroeder Inc, and is scheduled to begin in early spring. Locations for this year's program are Lake Zurich Estates and Ancient Oaks.



Winter Operations: Crews have prepared all vehicles and equipment associated with winter operations. Initial blending of liquid de-icing products used in anti-icing and pre-wetting of granular material is complete and will continue throughout the season. Crews responded to eight events in February with snow totaling 13.5 inches. Detailed resource usage can be found in the graphs in the final section of this report.

February Water Main Break Locations:

215 N. Pleasant Rd
380 Surryse Rd (Chancery Ln side of property)
190 Burr Oak Dr
195 S. Rand Rd
133 W. Main St

Water Main Replacement:

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

Well 9-Out of Service

Well 9, authorized for preventative maintenance in 2021, is out of service due to a pump motor failure experienced during routine operation on July 3, 2021. The Village's designated deep well contractor, Layne Christensen Company has pulled the pumping assembly for inspection. The motor demonstrates a compromised internal thrust bearing which requires shipping to the manufacturer for disassembly, repair and conversion to a mechanical seal. The well contractor has been authorized to perform the pump and column pipe repairs and reinstall with our spare well pump motor. The current project cost estimate (without the motor repair) does not exceed the expenditure amount previously authorized in June, 2021 by the Village Board. Once a cost estimate has been determined for the failed motor repair, staff will provide an update and recommendation to the Village Board. Supply chain issues delayed column pipe repairs and have also delayed replacement cable delivery. It is anticipated that remobilization and reinstallation will begin in March.

Employee Training:

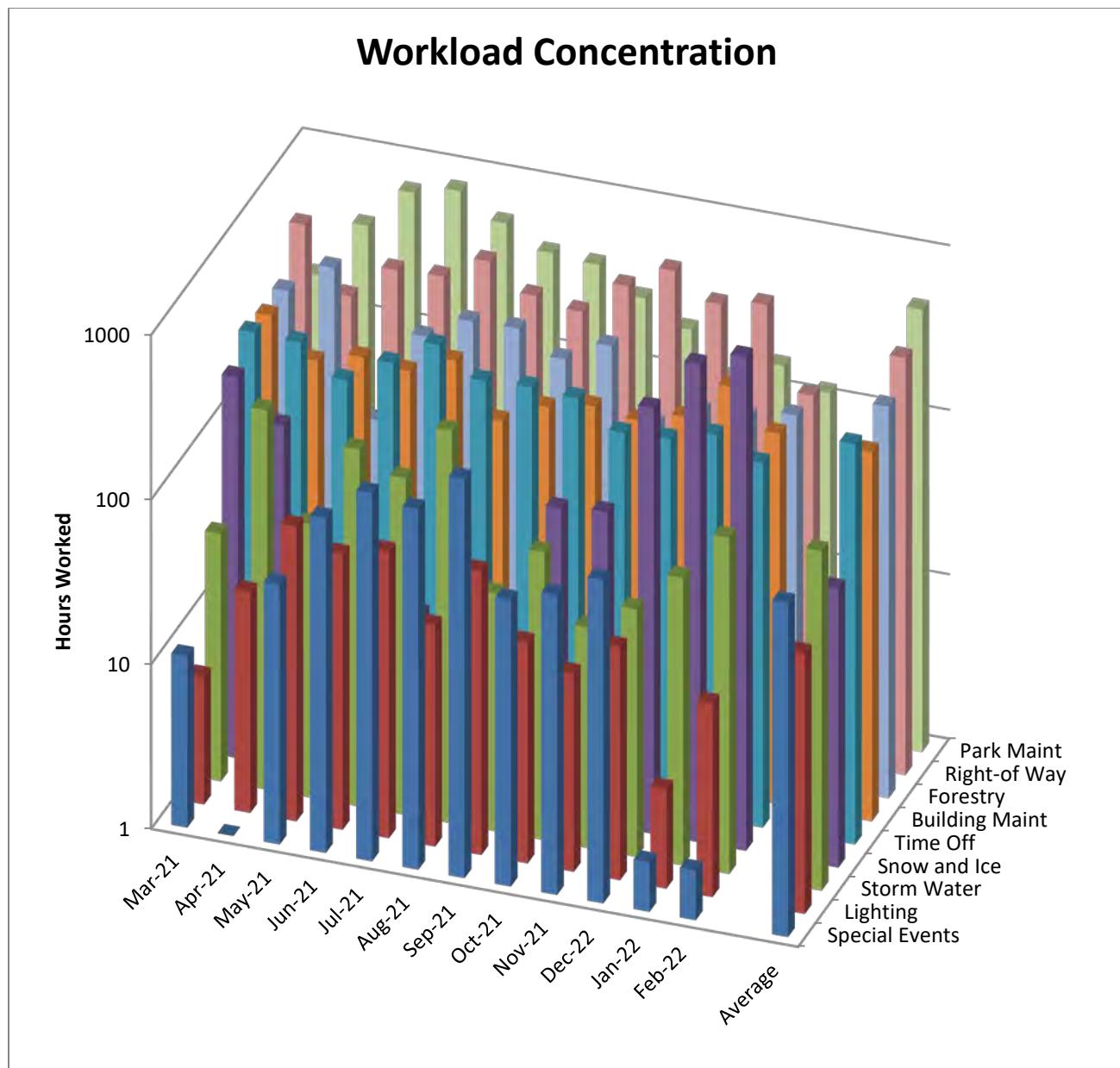
Individual review of Job Safety Analysis and safety policies.

Anniversaries:

Jeremy Reusch, Water Operator, 5 Years.

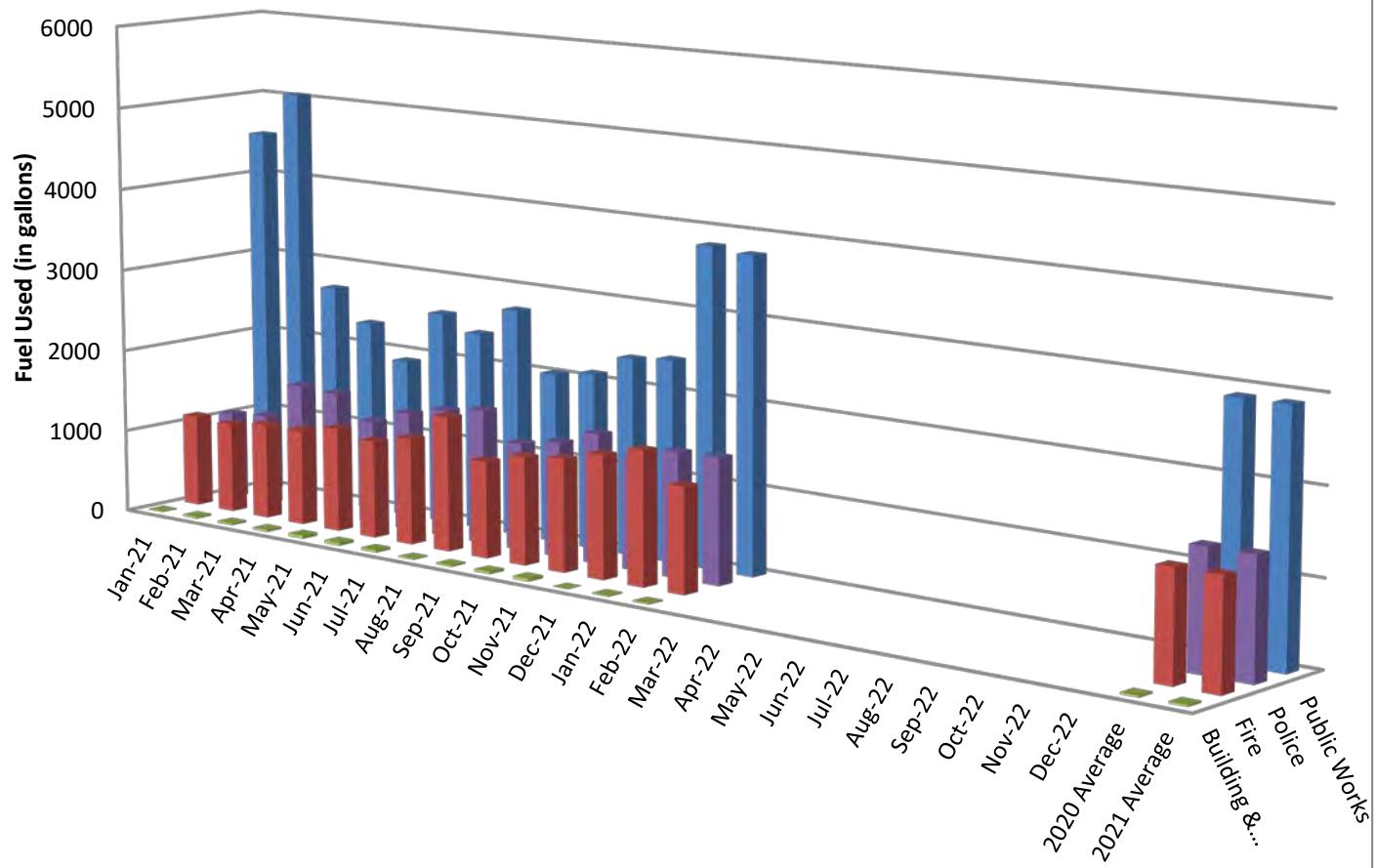
Staff Kudos:

Resident Larry Box, 1365 Coral Reef Way, called to compliment and thank Jeremy Reusch for his assistance in determining the water source that was flooding Larry's crawlspace.



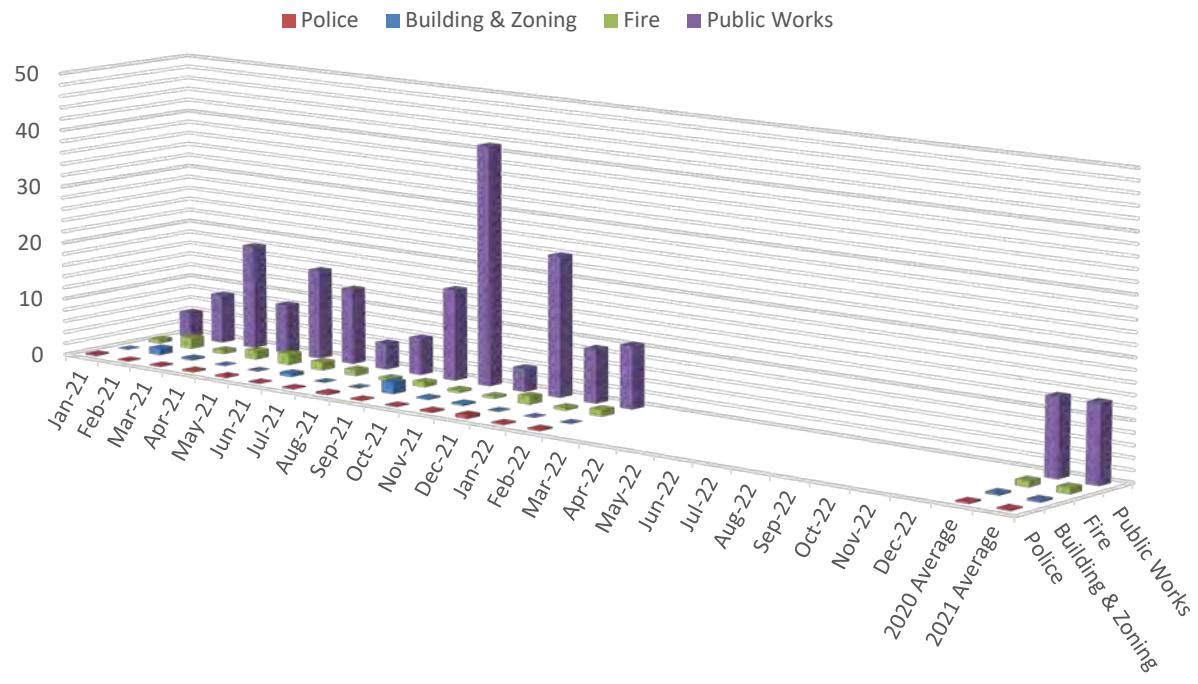
A core function of Public Works are related to the completion of work orders for several categories, including administrative, forestry, park maintenance, municipal property maintenance, right-of-way, snow and ice, street lighting, and storm water system maintenance. This chart shows the number of hours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

Fleet Fuel Consumption (By Department)

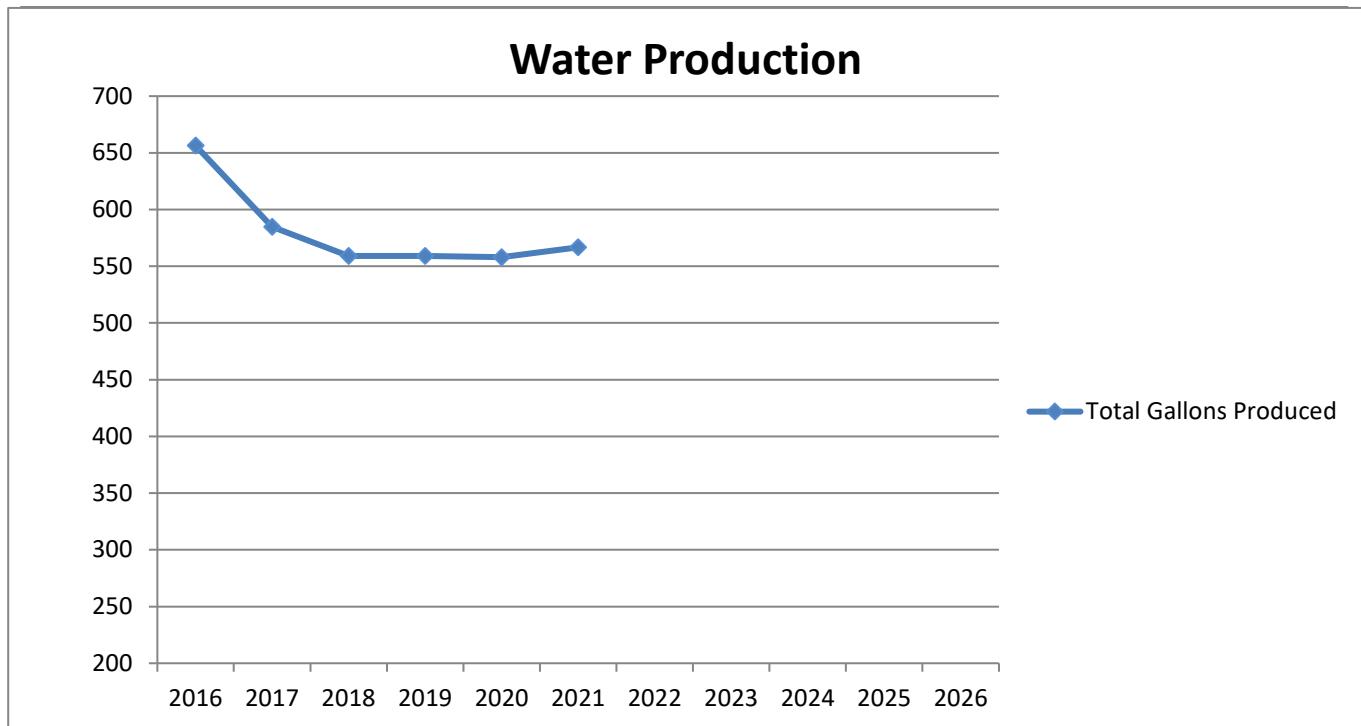


Tracking fuel consumption allows staff to make informed decisions relating to the municipal vehicle fleet, including the number of vehicles in each department, the types of vehicles purchased and the type of fuel source used. Dramatic fluctuations in fuel consumption can occur during events such as heavy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

Average Cost per Mile for Village Fleet (By Department)



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

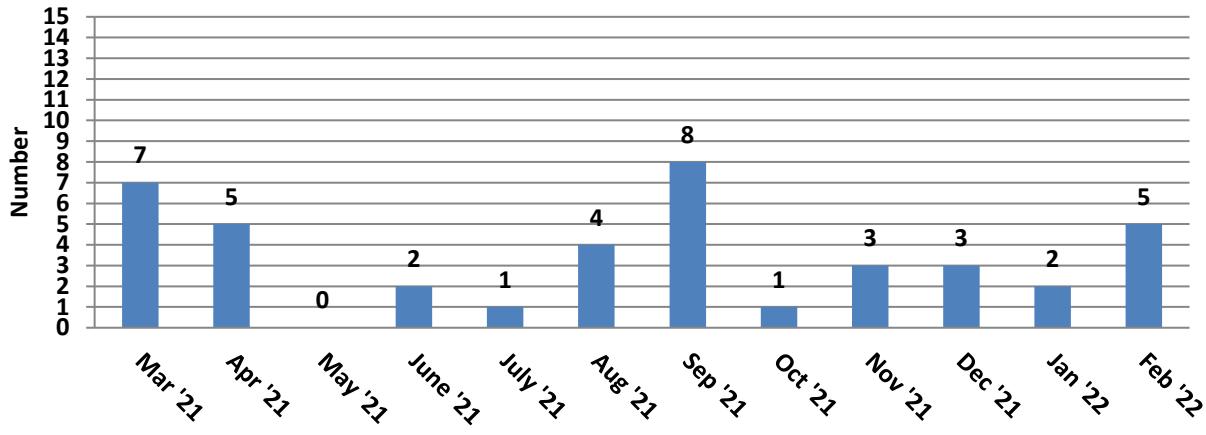


From 2012 to 2015, there was a steady decline in the annual volume of water produced and used by our community. This trend was altered in 2016 due to dry weather leading to increased watering of lawns and landscaped areas.

	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	49.301	46.667	45.868	44.227	43.867	42.319	43.414		
February	45.801	40.952	41.098	41.452	41.645	40.367	39.261		
March	53.467	44.543	43.155	43.946	43.552	42.924			
April	55.963	49.974	45.098	43.570	40.662	45.129			
May	60.273	49.588	48.065	45.339	44.834	51.240			
June	63.819	56.169	46.114	45.489	51.130	56.763			
July	68.751	53.755	57.074	59.526	54.529	53.105			
August	66.229	54.746	54.067	61.419	58.959	54.083			
September	58.664	53.928	46.809	44.786	51.040	51.058			
October	45.838	47.169	44.369	43.476	44.443	44.019			
November	42.120	42.335	42.089	41.475	40.680	42.441			
December	46.088	44.961	45.305	44.379	42.684	43.222			
Total	656.314	584.787	559.111	559.084	558.025	566.670	82.675		
Avg	1.793	1.598	1.532	1.532	1.529	1.553	1.401		
% incr/decr	11.37%	-12.23%	-4.59%	0%	-0.02%	1.55%			

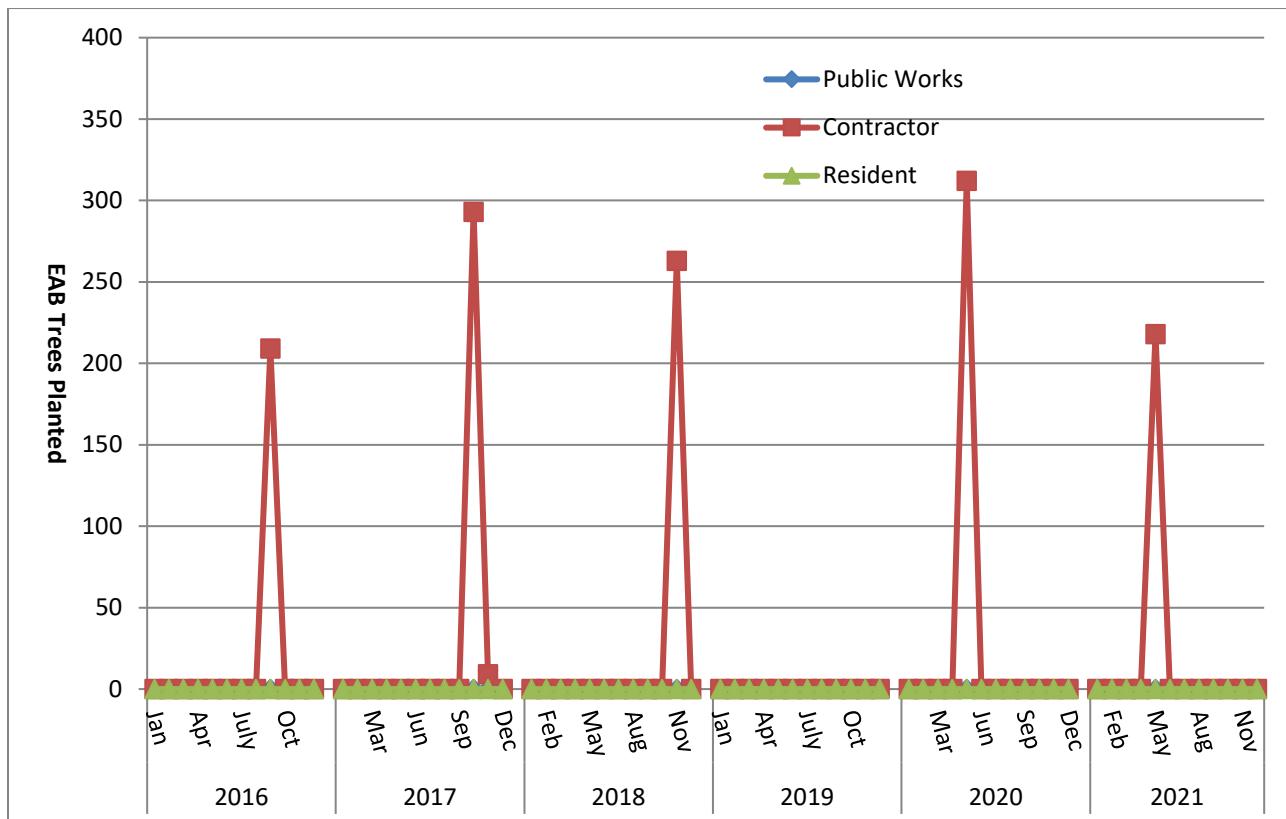
The highlighted months are the lowest for each of these months in the last 6 years. The highest monthly production in the last 6 years occurred in July of 2016. In 2021, our daily average was 1.55 million gallons per day.

Water Main Breaks Repaired

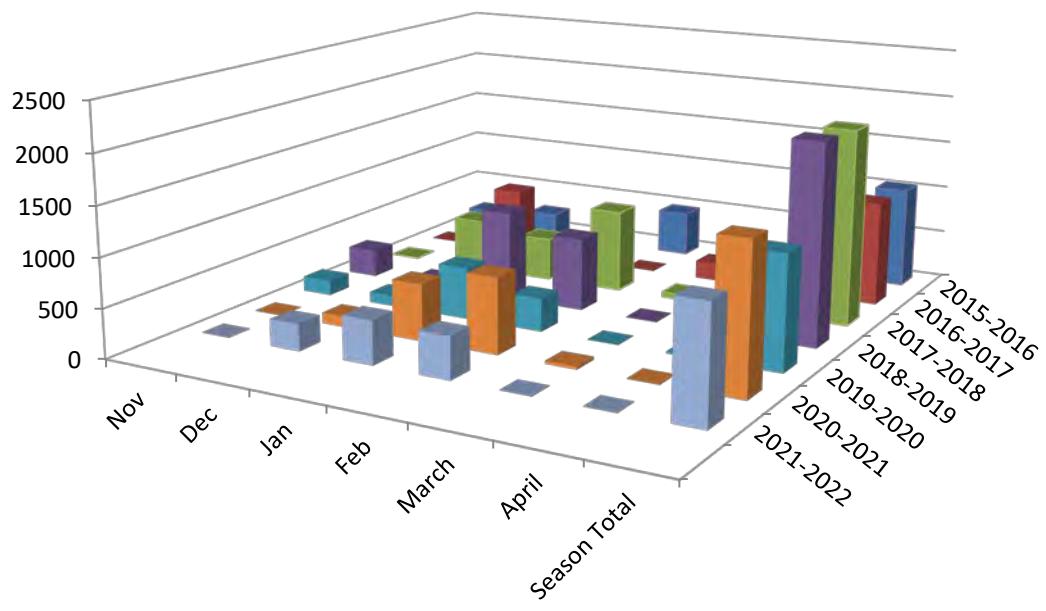


A water main break can be a hole or crack in the water main. Common causes of breaks in the water main include: age, pipe material, shifting in the ground attributed to fluctuations in moisture and temperature (below and above the frost line), corrosive soil that causes a thinning of the water main pipe,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

Emerald Ash Borer Tree Replacement Program



Tons of Road Salt



Gallons of Liquid Deicer

