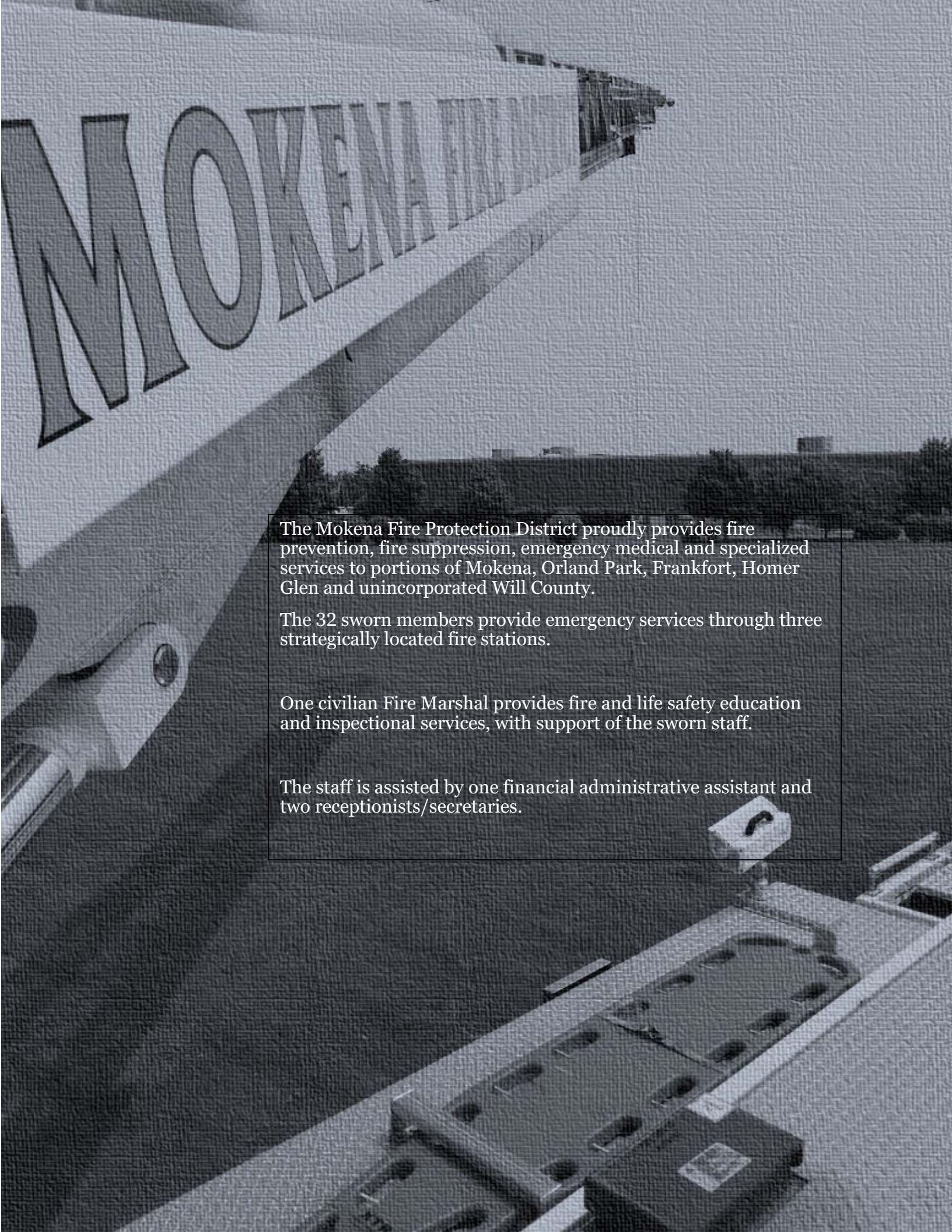




**Fiscal Year in Review**  
**June 1, 2023 – May 31, 2024**

## Table of Contents

Governance / Board of Trustees.....	4
Board of Fire Commissioners.....	5
Fire Chief / Administrator.....	6
Financial Overview .....	8
Status of Goals .....	12
Assistant Fire Chief/Deputy Administrator.....	14
Human Resources .....	16
Administrative Support.....	17
Training and Personnel Development .....	18
Emergency Medical Services (EMS) .....	20
Apparatus Maintenance .....	22
Protective Gear .....	24
Uniforms & Clothing .....	25
Buildings and Grounds Maintenance .....	25
Health and Fitness.....	26
Station Supplies.....	26
Self-Contained Breathing Apparatus (SCBA).....	27
Hose and Small Equipment.....	27
Fire Prevention / Code Enforcement.....	29
Emergency Responses.....	33



The Mokena Fire Protection District proudly provides fire prevention, fire suppression, emergency medical and specialized services to portions of Mokena, Orland Park, Frankfort, Homer Glen and unincorporated Will County.

The 32 sworn members provide emergency services through three strategically located fire stations.

One civilian Fire Marshal provides fire and life safety education and inspectional services, with support of the sworn staff.

The staff is assisted by one financial administrative assistant and two receptionists/secretaries.



# GOVERNANCE / BOARD OF TRUSTEES

*Trustees William Haas, Kenneth Blank, Robert Hennessy,*

*Craig Warning and Dennis Burkhardt*



Kenneth Blank, Treasurer. Term expires April 2027



William Haas, President. Term expires April 2027



Robert Hennessy, Secretary. Term expires April 2029



Craig Warning, Trustee. Term expires April 2029



Dennis Burkhardt, Trustee. Term expires April 2025

The governing body of the fire protection district is the Board of Trustees. The trustees are charged with control of the operation and administration of the district's affairs, and the provision of fire protection and other emergency services rendered by the district to the residents and property owners within the district.

The Board of Trustees sets and approves the District budget and policy.

The Board of Trustees appoints the Fire Chief, who serves as Chief Executive Officer of the district.

The Board of Trustees meets to conduct business on a monthly basis, normally the second Tuesday of every month.

# BOARD OF FIRE COMMISSIONERS

*Commissioners Rick Barz, Chris Surdel and Ed Punjak*



Ed Punjak, Fire Commissioner



Rick Barz, Fire Commissioner



Christopher Surdel, Fire Commissioner

The Fire Commissioners are appointed by the Board of Trustees and are responsible for establishing policies for recruiting, selection, discipline, and promotion for sworn employees not otherwise appointed by the Board of Trustees.

# FIRE CHIEF / ADMINISTRATOR

*Joseph Cirelli, MPA, EFO*

The Mokena Fire Protection District (MFPD) accomplished several objectives during the fiscal year period of June 1, 2023 – May 31, 2024:



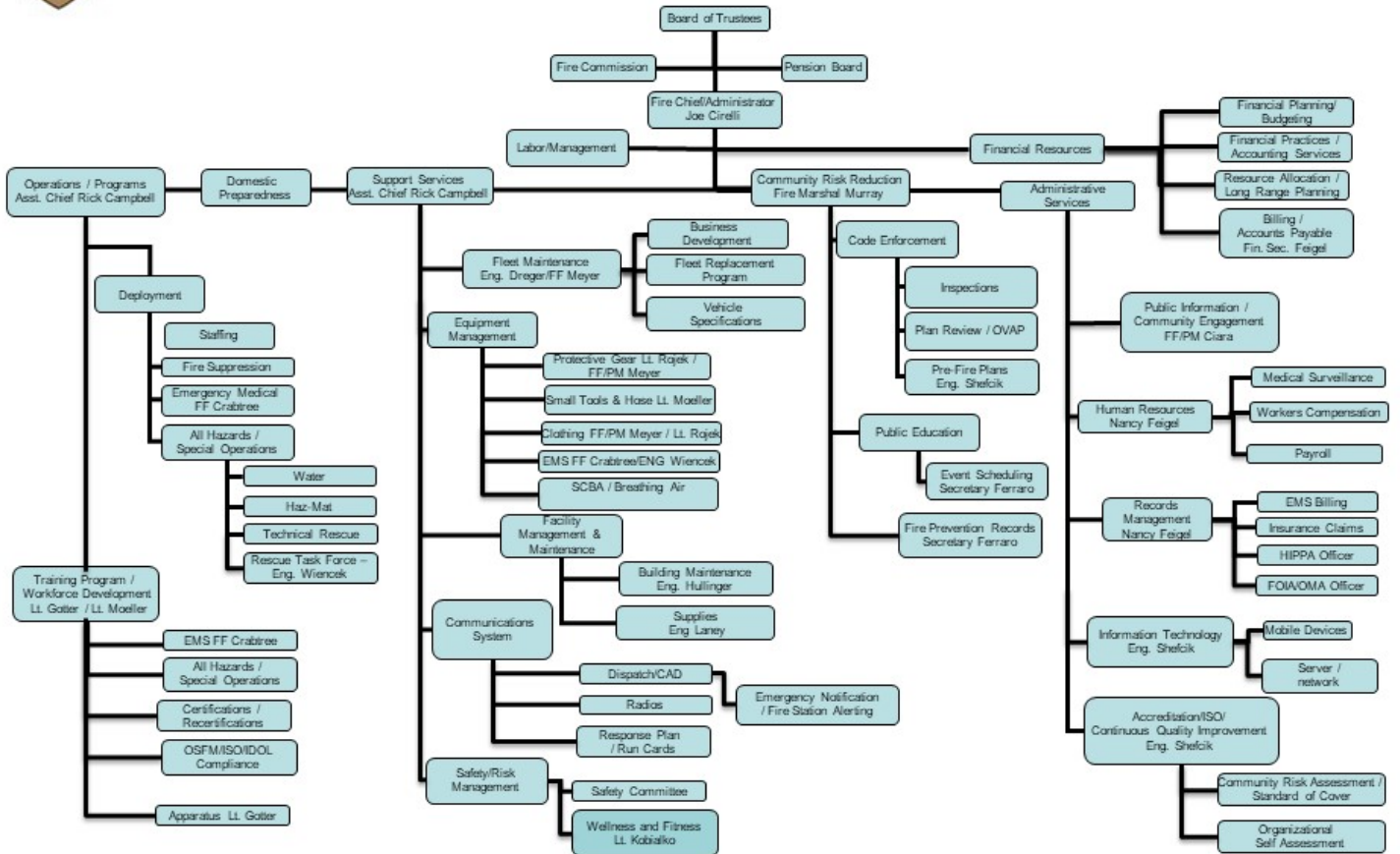
- In support of succession planning for our administrative staff, the MFPD hired Keyla Darwent as receptionist/recording secretary.
- Through a donation from the Mokena Lions Club, we received 10 residential Knox Boxes to be used as loaner units.
- Due to ongoing issues with our previous occupational health provider, the MFPD transitioned to C & R Medical, based out of Silver Cross, for occupational health services.
- Implemented FlowMSP, a pre-incident planning system. Along with implementing the system, the suppression apparatus were furnished with iPads to receive the pre-incident plans immediately after being dispatched to an incident.
- As required by state statute, created the Decennial Committee to study accountability and efficiency within the MFPD. The committee met the required three times and is in the process of approving the final report.
- As a result of a quoted 30% increase in worker's compensation insurance the administration worked in conjunction with Local 4270 to implement a Letter of Agreement for Temporary Modified Work Program (light duty).
- Coordinated with the Will County Emergency Management Agency and Village of Mokena officials in preparation of an influx of refugees. Fortunately, we did not receive many refugees, but we were prepared.
- After a several year pause, the MFPD hosted its annual employee/retiree appreciation dinner.

The MFPD responded to a total of 3,126 incidents during the fiscal year.



# Mokena Fire Protection District Organizational Chart

July 1, 2022



MFPD Organizational Chart



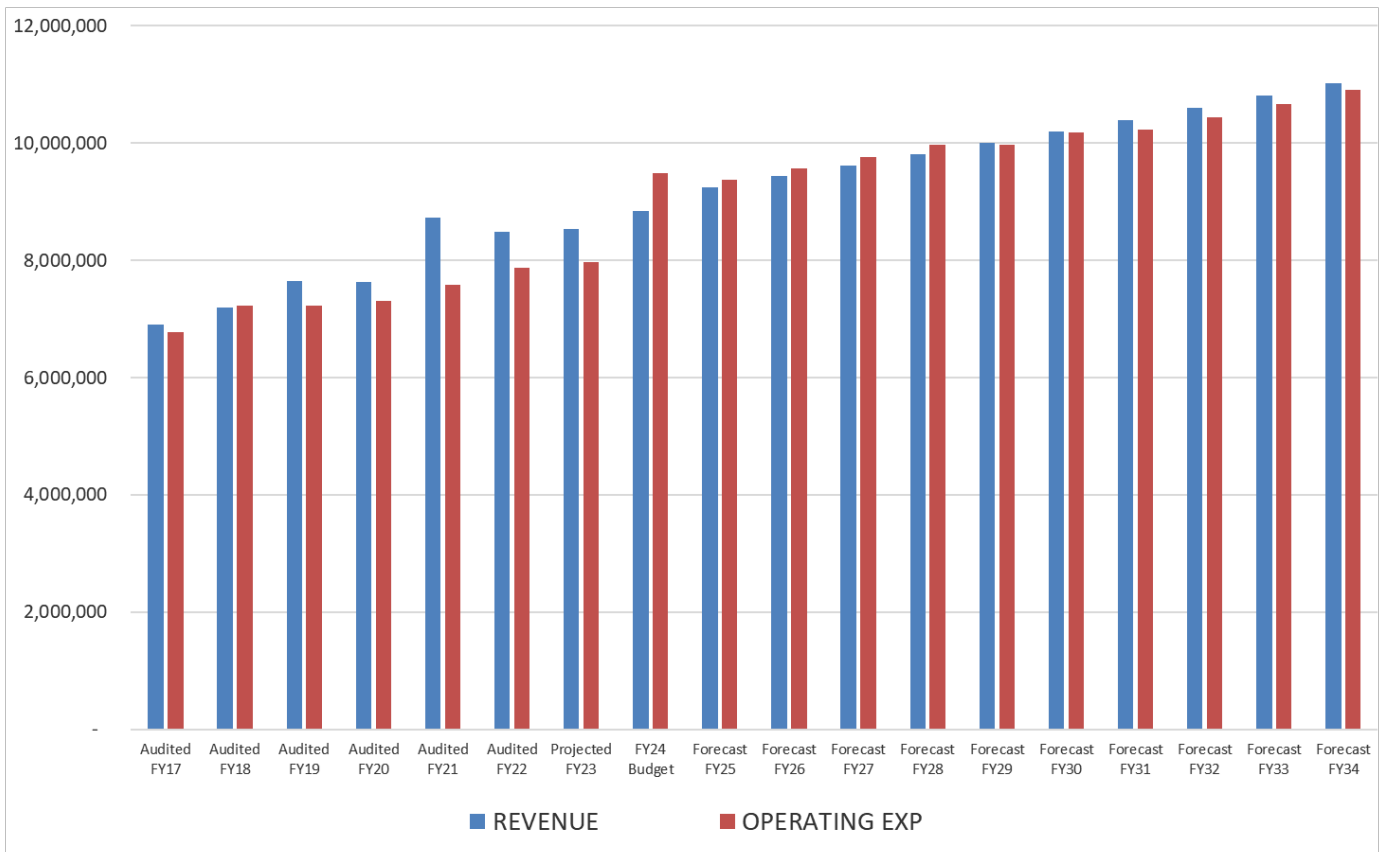
# FINANCIAL OVERVIEW

The Mokena Fire Protection District is a governmental entity operating under the authority of the State of Illinois Fire Protection District Act. The district levies property taxes and collects fees for certain services in order to fund operations. The district has a long history of conservative budgeting practices and financial forecasting.

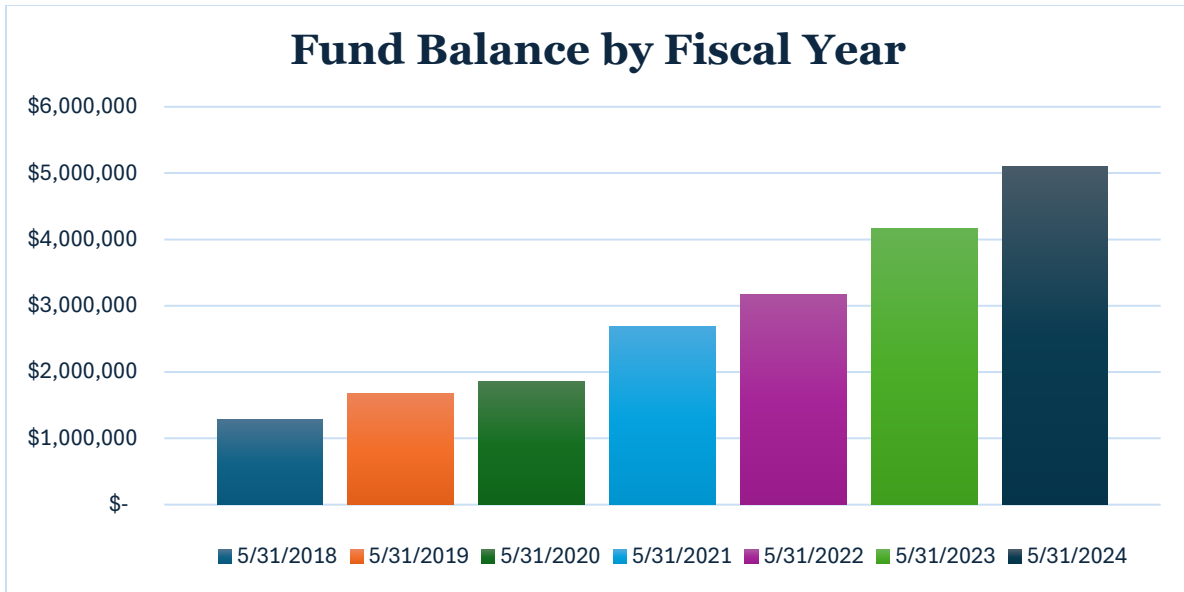
## Revenues vs. Operating Expenditures

(Includes Debt Service No Capital)

10-Year Forecast





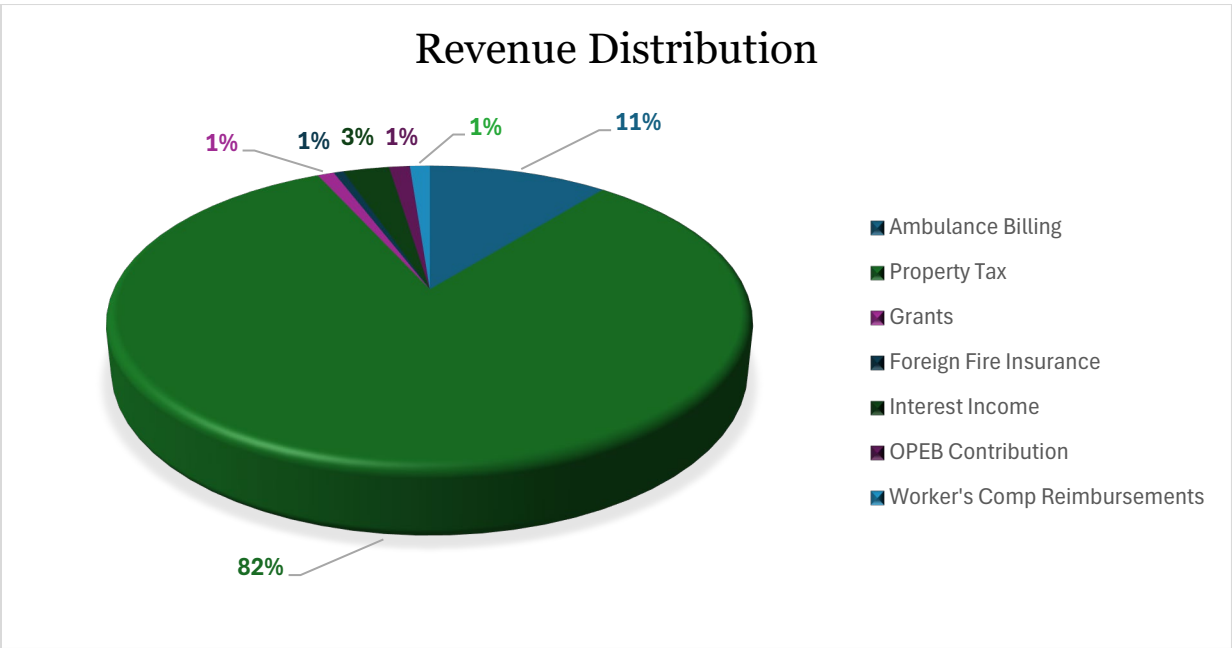
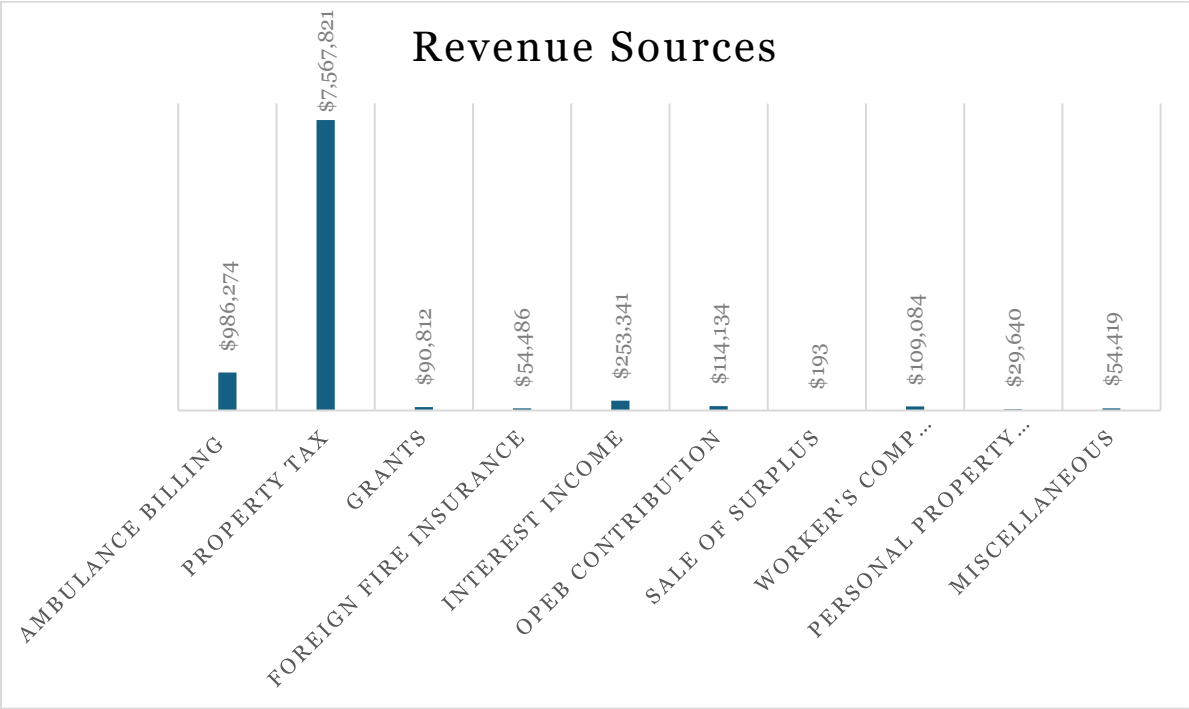


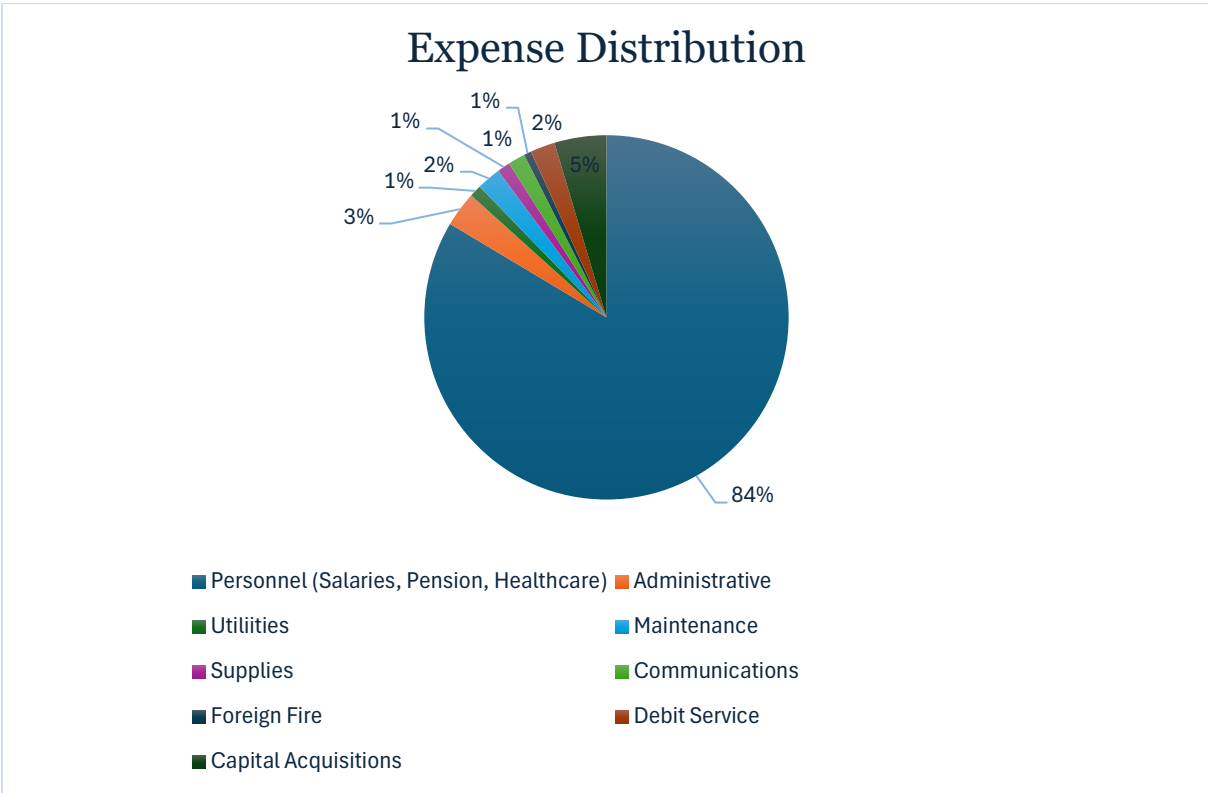
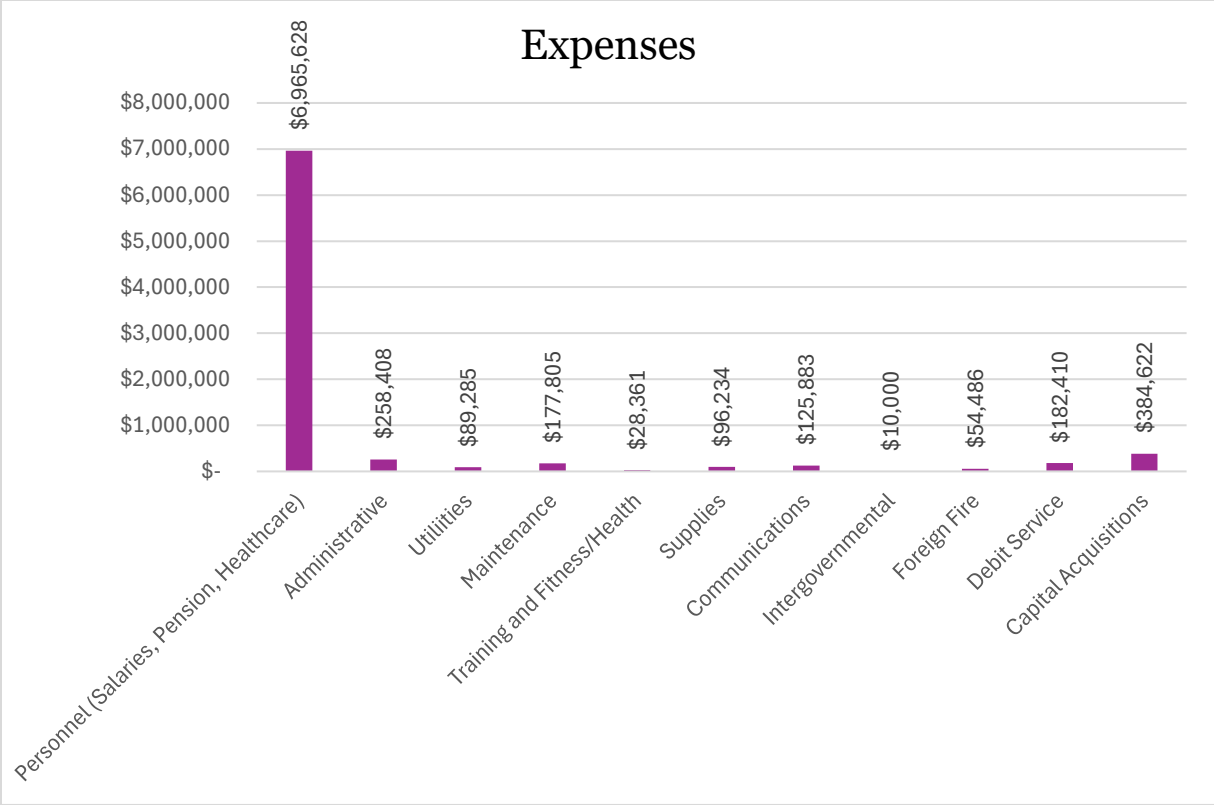
*\*Note: Fiscal Years Ending May 31, 2022 and May 31, 2023 fund balance correlate with a unanticipated reduction in force. Due to the lack of qualified and interested applicants, it took exceptionally longer to fill vacant positions. This also is a reflection on the planned reduction in administrative staff through attrition (reduction of one Assistant Fire Chief and one Fire Marshal).*

Through conservative budgeting practices, the District ordered the replacement chassis for Ambulance 25-14, painted the exterior of Station #3, purchased and painted a storage container located at Station #3, and continued the scheduled protective gear replacement. Through grant funding, the District was able to purchase and place into service replacement VHF radios for the ambulances and suppression apparatus, additional iPads for pre-incident plans, and a Unmanned Aircraft System.

The district strives to maintain a fund balance of 35% of operating expenses, based on results of a risk assessment instrument provided by the Government Finance Officers Association. Adequate fund balances allow the District to continue providing mission-critical and core services in the event of a delay in revenue.

Having an adequate fund balance was a critical factor in weathering the COVID pandemic, where operating expenses increased while EMS revenue decreased.







## STATUS OF GOALS

The Mokena Fire Protection District has adopted a comprehensive Strategic Plan, which sets the direction of the agency. The following are the status of goals expected to be reached within the FYE 23-24.

Specific Objective Number	Goal	Anticipated Cost	Completion Date	Expected Outcome	Status
1.1	Post reading list for lieutenant exam		August 2023	Candidates are assigned job-relevant reading material for promotional exam	Completed
5.1	Develop performance-based feedback at individual level			Objective task-based feedback delivered to individuals	Ongoing
5.2	Continue incident management training		Ongoing	Personnel are developed and confident assuming a command role	Completed
7.1	Identify personnel interested in participating in specialty teams		March 2023	Determination if enough interest exists in operationally supporting teams	Completed
7.2	Become active member of the Southwest Haz-Mat team	\$4,000	September 2023	Provide personnel and equipment to team, team provides training to personnel	Underway
8.1	Identify personnel interested in obtaining OSFM Fire Investigator certification (120 hour course)	\$5,000	July 2023	Two personnel receive Fire Investigator certification	Completed
8.2	Support MABAS 19 Fire Investigation Team		August 2023 / ongoing	Provide personnel and equipment to support fire investigations	Completed
8.3	Identify two personnel interested in obtaining OSFM Fire Investigator certification (120-hour course)	\$6,000	Feb-25	An adequate amount of in-house investigators to respond to fires	Completed



Specific Objective Number	Goal	Anticipated Cost	Completion Date	Expected Outcome	Status
9.1	Update Strategic Plan		Annually	Board adopts updated Strategic Plan	Completed
9.2	Update Standard of Coverage / Community Risk Assessment		Annually	Board adopts updated SOC/CRA	Ongoing
9.3	Begin Accreditation	\$10,000	March 2024	Awarded Accredited Agency Status by CFAI	Deferred
9.4	Host an Employee Recognition Event	\$3,000	January, 2024 then Annually	Recognize Employees for the extraordinary work	Completed
10.1	Secure storage for building maintenance equipment	\$7,000	May 2023	Construction of accessory structure at station #1 to house lawn maintenance	Abandoned
10.2	Training ground storage	\$7,000		Purchase storage container for use at station #2 training grounds	Completed (station #3)
11.1	Maintain stock of PPE in anticipation of next public health crisis		Ongoing	Ability to safely protect responders	Ongoing
11.2	Incorporate EMS scenario-based trainings		August 2023	Maintain proficiency / learn	Completed
11.3	Transfer patient data from Cardiac monitors to PCRs		September 2023	Comprehensive patient care reporting	Underway
11.4	End Tidal CO Monitoring – Training	\$700	October 2023	Paramedics to gain understanding of ETCO	Underway
12.2	Continue practice of having structural firefighting gear inspected, cleaned and maintained by third-party annually		Ongoing	Gear is maintained per industry standards and best practices	Ongoing
12.3	Establish lifecycle replacement program and budget for ballistic ensembles	\$20,000	December 2023, then ongoing	Personnel to have in-date ballistic ensemble available for use	Ongoing



## ASSISTANT FIRE CHIEF/DEPUTY ADMINISTRATOR

*Assistant Fire Chief/Deputy Administrator Richard Campbell*



During the fiscal year 2024, MFPD applied for and secured a grant through Assistance to Firefighters Grant (AFG) to replace an antiquated cascade system and to purchase a gear extractor and dryer. This new cascade system has safety features that include anti-fragment containment when filling the self-contained breathing apparatus, lower decibel level, carbon monoxide monitoring. We were also able to install the compressor in a separate room from the fill station in order to decrease the decibel exposure level to the firefighters while filling the tanks. The purchase of the gear extractor and dryer, housed at Station 1, is in addition to the original gear extractor at Station 2. The new addition offers the convenience and opportunity of washing gear at two stations rather than all firefighters having to go to one station to wash their gear when needed.

The Mokena Fire Protection District continues to work on updating the facilities. Continuously updating the facilities each year will aid in keeping the buildings well maintained and spreading the costs over several years. One of the more notable things that was completed during fiscal year 2024 was the exterior repairing and painting of the cracks on the exterior of Station 3. Very little paint was left on the building from when it was constructed in 2010 due to weathering over the years. This building went through a comprehensive evaluation on the proper materials that would need to be used to clean, prep, repair the several cracks and paint that would work the best on protecting the building exterior for years to come. The project took approximately five weeks to complete. Another update included replacing the furnace at Station 1. The mechanical equipment was evaluated, and it was determined that the furnace should be replaced due to aging and unreliability.

The MFPD has a vehicle replacement plan in place and based on age of the vehicle, the 2010 International ambulance is due to be replaced. MFPD has completed a cost analysis between purchasing a new ambulance and remounting the 2010 Horton module onto a new 2025 Freightliner chassis. As a result, it was determined that for a third time, MFPD will be remounting an ambulance versus purchasing a new ambulance due to the cost savings. Chandler Services will be performing the remounting work on the new ambulance that will approximately take six months. Chandler Services is

located in Mokena which makes it convenient for the MFPD to follow the progress of the project over the six months.

I would like to thank the Board of Trustees, Chief Cirelli, and the administrative staff for the support they have given throughout the year. I would like to acknowledge the hard work and dedication from the members of the MFPD in supporting the district this past year.



## HUMAN RESOURCES

*Board of Fire Commissioners, Administrative Assistant  
Nancy Feigel*



Over the past fiscal year, the Mokena Fire Protection District (MFPD) experienced several staffing changes.

On August 7<sup>th</sup>, 2023, the notice of examination was posted for the promotional process of Lieutenant/Paramedic, to be conducted on or after August 7<sup>th</sup>, 2024. This posting includes the required study materials/reading list, which had been significantly revised.

On October 11<sup>th</sup>, 2023, Keyla Darwent began her employment as a receptionist / recording secretary. Keyla quickly settled into her role and requested additional tasks and responsibilities. Keyla has been working alongside Nancy Feigel to learn the payroll and financial responsibilities.

Effective January 15<sup>th</sup>, 2024, Financial Secretary Nancy Feigel semi-retired, switching to part-time status as the Payroll Specialist.

On April 9<sup>th</sup>, 2024, Steven Freeburg, Michael Biniak and Shaun Fusco were sworn in as Firefighter/Paramedics after successfully completing their probationary period.

The MFPD implemented a new Paid Time Office policy and a salary grade system for non-sworn personnel. The PTO policy complies with the newly mandated Paid Leave for All Workers Act (PLAWA).





## ADMINISTRATIVE SUPPORT

*Administrative Assistant Nancy Feigel, Secretary Kathy Ferraro, Receptionist Keyla Darwent*

Administrative support is provided by three assistants.



The administrative support personnel prepare monthly packets for the Board of Trustees, process records requests, answer telephones, and greet visitors.

A third-party company provides the bi-weekly payroll and secure online access for all employees, employee W4 and bank routing self service center, federal and state payroll filing and annual W2 preparation and filing. An outside accounting firm completes the monthly accounting review, Fiscal Year end reporting and audit preparation, as well as W2 review.

The Secretary coordinates public education (CPR, first aid, etc.) courses, provides receptionist duties, and performs routine data entry.

## TRAINING AND PERSONNEL DEVELOPMENT

*Lieutenant James Cresto—Training Coordinator*



The training program experienced numerous positives and opportunities in FY 2023–24. We have completed 16125 hours of training this year. This includes fire suppression and EMS. The training program consists of both hands-on and computer-based components. Computer-based training takes care of most of the legal training requirements, such as bloodborne pathogens and harassment training.

The MABAS 19 Training Committee has continued to schedule “Light n Fights” practicals at Homer, Orland Park, and Frankfort training facilities. The mutual aid companies collaborate at “Light n Fight,” conduct additional trainings using a live fire scenario, and accomplish various training goals. Throughout the year, the MABAS 19 Training Committee has added specialized training every month to help with the new OSFM re-certification program.

The Training Division has been working on a new probationary book for new hires, replacing the one currently in use. The old book has been in place since 2008 and needs replacement. The new design and objectives will cater to the needs of today's workforce. In addition, we are developing the Firefighter to Engineer book to assist firefighters in preparing for and gaining familiarity with their role as engineers.

The Illinois State Fire Marshal (OSFM) re-certification program is soon approaching its due date of December 31, 2025, for most of the OSFM certification classes. The OSFM will provide a task book to track the re-certification period of 4 years. Mokena uses Vector Solutions to track these task book objectives through regular MFPD trainings and MABAS 19 monthly trainings.

The MFPD Training Coordinator managed the Vector Solutions training program throughout the year. This program simplified the training delivery to all MFPD personnel. Target Solutions also provides hundreds of prepared courses, covering critical EMS training, emergency vehicle operations, and NFPA-approved contents. It also tracks all training hours in one location for ISO and OSFM re-certification task books. It allows other MABAS-19 districts using Target Solutions to share training with MFPD.

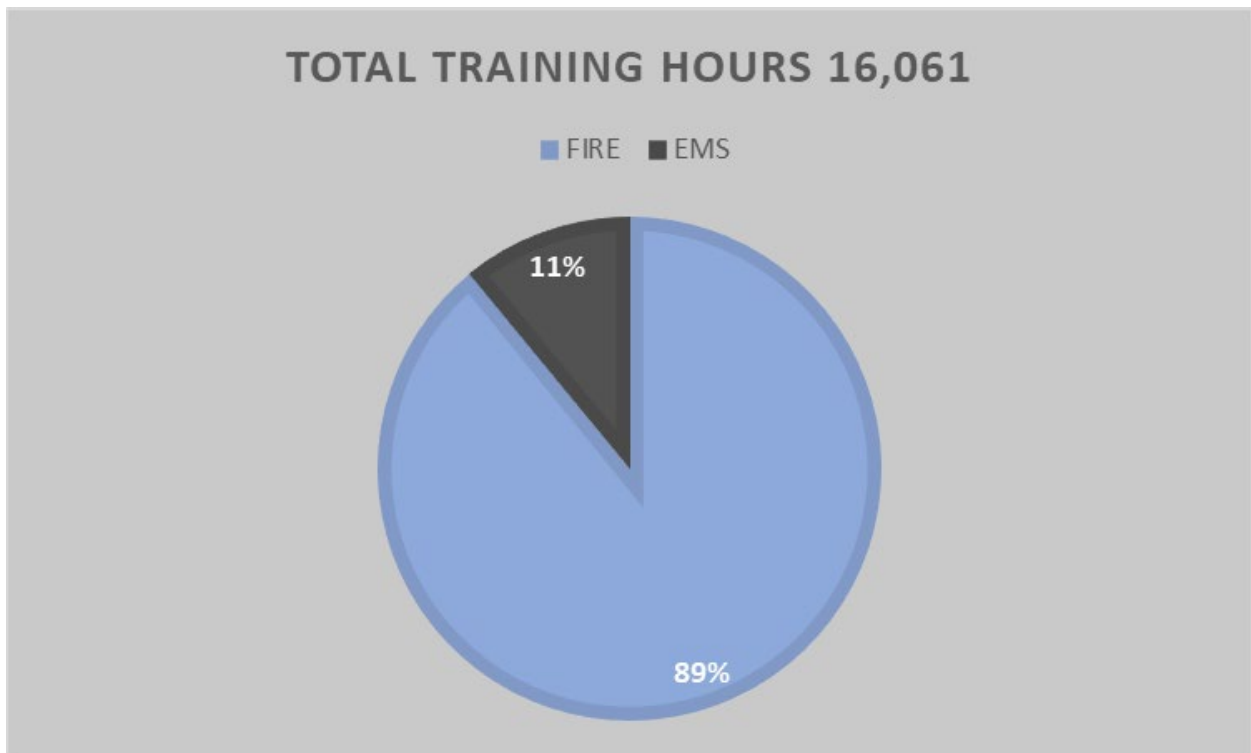
Goals obtained for FY 2023-24

- Continued to promote mutual aid drills with MABAS 19.
- Recertified members with Blue Card certification.

- Take an active role in MABAS 19 Training Committee.
- Allowed opportunity for members to get task book completed.
- Started new probationary book and Firefighter to Engineer program

Goals for FY 20243-25

- Continue to monitor and evaluate company training.
- Recruit a new Assistant Training Officer to help assist in absence of training coordinator.
- Continue to expand training tower practical trainings.
- Complete the mentoring program for assisting Firefighters to become Engineers





## EMERGENCY MEDICAL SERVICES (EMS)

*FF/PM Brian Crabtree, Coordinator, ENG/PM Tim Wiencek, Assistant Coordinator/RTF Training and Lt/PM Mark Rojek, Supply Coordinator*



The EMS Division has concluded another busy FY in Emergency Medical Services (EMS). Our ongoing commitment to training, both advanced and routine, continues to surpass the minimum requirements of IDPH and the Silver Cross Emergency Medical Services System. This will continue into the new fiscal year.

Lieutenant Rojek is responsible for supply, inventory, ordering, and re-stocking EMS supplies. Thank you, Lt. Rojek, for always ensuring that the supply room is well stocked for contingencies.

Engineer Wiencek is responsible for assisting the division with training in both EMS and RTF (rescue task force). In the past year Engineer Wiencek has put forth several trainings to further the department's knowledge and skills for an unfortunately growing threat in the country. For this, he also deserves recognition.

**THANK YOU!:** All members of the Mokena Fire protection district do an amazing job year after year for the district and its citizens. For that, every member should be noted as the most valuable part of the district.

**Call Volume:** For the Fiscal year beginning June 1, 2022 – May 31, 2023, MFPD had nearly 3000 calls for service. Of those, 2,015 were of a medical nature. That is over 67% of the total call volume.

**Training:** Silver Cross Emergency Medical Services System continuing education (CE) program assures that all EMS personnel achieve the required 100 hours for re-licensure every four years. The system also offers various EMS classes to



providers such as Advanced Cardiac Life Support (ACLS) and Pediatric Advanced Life Support (PALS). Computer-based CE is delivered through MOODLE, consisting of a monthly PowerPoint and quiz delivering 2.5 hours of CE each month. Along with the Silver Cross Emergency Medical Services System CE, in-house training supplements the required CE hours. The annual requirements for EMS continuing education per IDPH and the Silver Cross Emergency Medical Services System are being met and exceeded by as much as two times the required training hours. These hours are achieved by on-shift training, as well as members participating in off-shift training. All members participated in an annual CPR recertification. All full-time MFPD EMS personnel are Licensed at the Paramedic level.

**Equipment, Supplies & Maintenance:** The district along with region VII EMS continue to participate in a pilot program with the IDPH to test the feasibility of AED's on all non transport vehicles. The program has been in process for almost 3 years now and is showing great success. Each month data for the program is sent to Silver Cross Hospital in the hopes of turning this groundbreaking pilot program into policy within the IDPH. With area participation from EMS region 7 we foresee a great cost savings with the success of this program.

**Licensing & System Requirements:** All MFPD paramedics with licenses up for renewal met the required 100 hours of CE training. All four ambulances were relicensed. All ALS non-transport vehicles were self-inspected per IDPH policy and relicensed.

**Rescue task force:** A team or teams of trained fire personnel deployed with armed law enforcement personnel to provide rapid care and rescue in areas where there is an ongoing indirect threat (ballistic, explosive, etc.). This task force is still evolving within the ranks of MFPD and the area police departments. It should be noted that it takes time, training, and coordination to get this task force where it needs to be safely. With that, MFPD and the area police departments continue to train for such an event.

**Looking forward:** As the fiscal year closes, the EMS division will always be looking for ways to improve how it does its job and protects the citizens of not only our fire district, but anywhere else we may be called, no matter the emergency. This will be accomplished through proper training, equipment, and care.

## APPARATUS MAINTENANCE

*Engineer Dreger, Firefighter Meyer, and LT. Kobialko*



Over the past year we have been consistently busy repairing and maintaining vehicles and equipment.

All MFPD apparatus had their annual brake and front-end inspections performed.

All of the fire apparatus had their pumps and pto generators tested by UL and all of them passed without issues.

The ladder truck had the annual aerial ladder test performed by UL and passed.

All the ground ladders have had their annual UL inspections, cleaning, and annual maintenance performed. The maintenance includes washing, inspecting safety stickers, inspecting halyards, lubricating all sliding or moving parts per the manufacturer recommendation. We repaired rungs on one ladder and replaced feet on an attic ladder prior to UL testing them. All repairs were made using Duo Safety's repair manual and parts ordered directly from the manufacturer.

Some of the larger repairs this year have been the following-

Fire Apparatus-

33-21 Warranty DEF header

16-06 Primer, dash cluster control module, fuel injector

19-08 Turbo actuator, aerial master stream rebuild, rear axle tires, cylinder head, starter

29-15 Pump shift repairs, front springs, front wheel seals, rear brake chamber

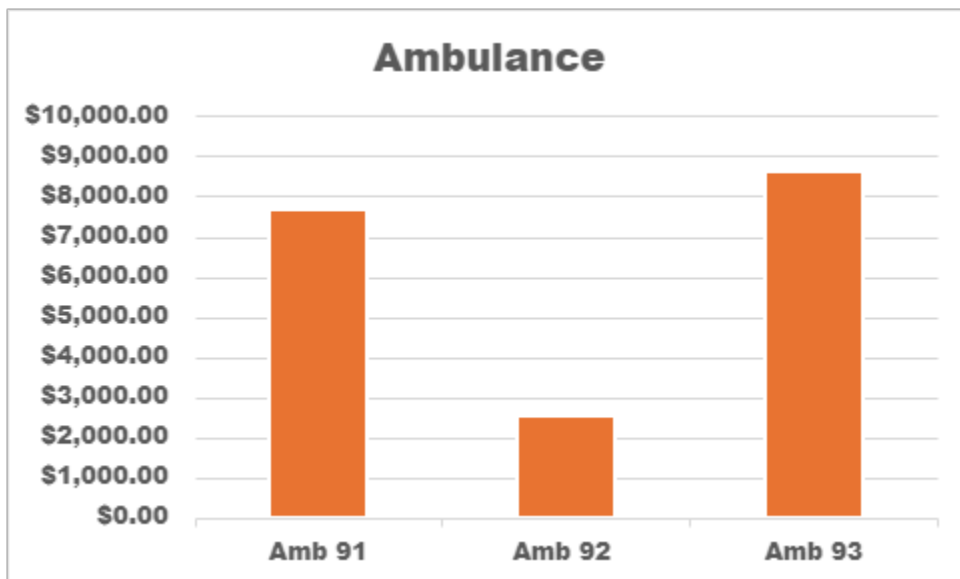
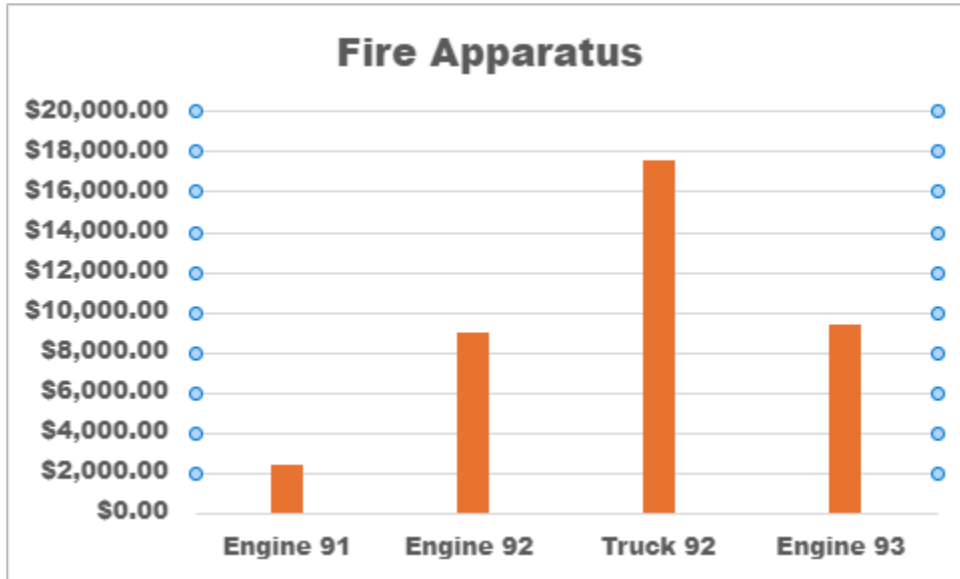
Ambulances-

25-14 Rear brakes and front wheel bearings

32-21 DEF header

31-18 Diesel oxidation catalyst, siren repair, NOX sensor

Vehicle maintenance expenditures-





## PROTECTIVE GEAR

*Lt. Mark Rojek*

The protective gear program was able to successfully have 100% of our in-date front-line bunker gear cleaned, inspected, and repaired by our third-party factory warranty repair company.

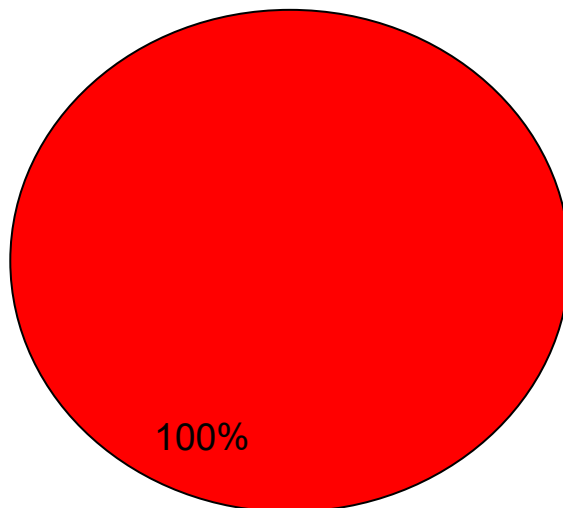


We were able to purchase seven more sets of bunker gear to replace gear that was getting close to the end of its manufacturer recommended service life. We intend to continue working on our improving replacement plan timeline so that every five years so we maintain a robust and high-quality set of back-up gear for each member. Each year that we are able to purchase more gear will help us improve our rotation of bunker gear and move more of the older gear to reserve status.

The current goals for FY2025 include:

- Purchase at least six more sets of bunker gear.
- Continuing the third-party inspection/repair process.
- Apply for any grants that become available.
- Self-assessment to increase NFPA 1851 Compliance.

### BUNKER GEAR



 Inspected/Repaired to NFPA 1851

## UNIFORMS & CLOTHING

*Firefighter / Paramedic Adam Meyer*

During FY 2024 The Division of Clothing was able to maintain our current station uniforms to the required levels. Employees continued to use the electronic work notice program to inform the division of their needs. The Division of Clothing is currently operating within budget.

During FY 2024 lead times on clothing have continued to decrease. The Division of Clothing has worked to keep common items in stock for a quick turnaround.

During the FY2024 The Division of Clothing successfully implemented uniform shorts for on duty personnel. The Division of Clothing worked with the Foreign Fire Insurance Board to provide athletic style shoes to all members to wear with uniform shorts.

During FY2024 Standard Operating Guideline 3-5 was updated and revised to reflect the most current uniform standards.

The Red T-shirt Program continues to be a success. Every Friday members wear a red t-shirt in support of our troops.



## BUILDINGS AND GROUNDS MAINTENANCE

*Engineer Mike Hullinger*

FY 24 in Building and Grounds maintenance the following projects were completed:

- Converted marquis signs to LED
- Contracted for the painting of the exterior of Station #3
- Re-wired outlets in bay for use during the annual Open House / Pancake Breakfast, to power coffee pots





## HEALTH AND FITNESS

*Lieutenant Eric Kobialko*

In 2024 MFPD purchased new cables for the cable crossover machines totaling \$480 dollars. Six cables were purchased, two for each station's crossover machine. The factory cables that were replaced are from the two center weight racks on this particular machine. On this section of the machine the cables weave through a series of pulleys, causing more wear and tear on the cables over time. The lat pulldown and lat row sections of this machine also use cables, they have been inspected and are in good working condition.



Quarterly Fitness trainings were conducted with the individual shifts and stations. MFPD and myself are working on a replacement program for equipment that wears done or breaks down over time and usage. Cardiovascular equipment: Treadmills, Steppers, and Bikes. Strength equipment: Cables on machines, Barbells, and Benches.

The Mokena Foreign Fire Board and its members continue to support the MFPD Fitness Philosophy. The MFFB continues to purchase requested fitness items by the members with approval of the Chief and the MFPD PFT.



## STATION SUPPLIES

*Engineer Mike Laney*

All station supplies have been organized and relocated to allow for easier access. All three stations continue to use a concentrated system for glass, general purpose and disinfectant cleaner to save on cost.







## SELF-CONTAINED BREATHING APPARATUS (SCBA)

*Firefighter / Paramedic Jake Ruhbeck*

Division of SCBA continues to run with no issues. All SCBAs and face pieces are performing with no issues. All MFPD SCBAs and face pieces were flow tested. The division of SCBA continues to operate within its budget. St 1 received a new cascade system and compressor.



## HOSE AND SMALL EQUIPMENT

*Lieutenant Erik Moeller*

In FY24 the following have been accomplished:

- Continued our use of class A foam POK sticks. We purchased multiple cases over this fiscal year.
- After thoroughly examining the district's structural firefighting and supply hose, we discovered that a substantial percentage of the hose was well beyond its useful service life. In fact, a significant amount is pre-1987, which is not recommended to be in service by the NFPA. With that coming to light, The District applied for a federal grant of approximately one hundred and forty thousand dollars to replace our aging hose and appliance inventory. Sometime in the coming months, we will know the status of our application; if we are awarded the grant, we will be prepared to move forward with the complete replacement of our out-of-date inventory. Through Air One, we identified the hose and appliances that fit our current and future needs and are standing by to move forward with the purchase order. If we are not awarded this grant, we are prepared to move forward with the purchase order only on a much longer timeline. Over the next five years, we plan to restore our hose inventory, beginning with the oldest hose first. While far from ideal, this will bring our inventory back into NFPA compliance by replacing most, if not all, of the pre-1987 hose this fiscal year and ensuring our front-line attack hose is ready and reliable when needed.



- During the months of April, May, and June, the fire district conducted our annual hose testing. Duty personnel tested one truck, three engines, and the extra hose stored between the three stations, which was approximately 16,000 feet of fire hose. Repairing and replacing our fire hose is an ongoing program for our aging attack/supply hose, as outlined in the budget program. We are currently investigating turning to a third-party testing agency due to the liability and injury risks associated with such a time-consuming and complicated process.

# FIRE PREVENTION / CODE ENFORCEMENT

*Fire Marshal Thomas Murray*



## Inspections & Construction

The Mokena Fire Protection District currently has 1,469 active files for businesses/buildings within its jurisdiction. Of these files, 105 are preplan reference files or open files that are not occupied yet and have not been inspected. This leaves 1,364 files that are subject to inspection for the fiscal year.

To that end, between the FPB and Company Inspections, 877 general inspections, 122 occupancy inspections (14 new occupancies, 90 re-occupancies), 27 for cause inspections, and 493 follow up inspections were conducted for a total of 1661, total inspections for the fiscal year. 877 of the available 1,492 files were inspected in either general, occupancy, or for cause inspections which equates to a 90% completion rate.

Of the 122 occupancy inspections, (98%) were existing construction occupancies that were vacated and re-occupied, (2%) were new construction occupancies where no other business existed before. (73%) were in the Village of Mokena, (13%) were in the Village of Orland Park, (11%) were in the Village of Frankfort, and (3%) was in Will County.

12 carnival rides and 6 food vendors were inspected on 10-6-23 pertaining to the Halloween Hallow event hosted by the Mokena Park District.

Six new construction projects were started in FY 2023-24

Mokena PD  
10300 191<sup>st</sup> St.  
Village of Mokena  
45,000 SF multi occupancy bldg. .(Completed 2024)

Yahav Properties LLC Out-Lot  
SW corner of Parcel-B (19-09-16-402-005-0000)  
Village of Frankfort  
8,978 SF multi occupancy bldg.

Pipefitters Training Center  
10850 Maple Road (187<sup>th</sup>) St.

Village of Mokena  
30 SF Multi-use Training. (Completed 2024)

Ewing Irrigation  
9610 194<sup>th</sup> St.  
Village of Mokena  
25 K SF Addition

Orland Investors LLC-18400  
18414 116th Ave.  
Village of Orland Park  
25K SF multi occupancy Bldg.

Inwood Restaurant  
11116 Front St  
Village of Mokena  
Mixed Use

GT Express  
18800 Spring Lake Road  
Village of Mokena  
35K SF Truck Repair & Parking Facility

Village of Mokena	4 (67%)
Village of Orland Park	1 (16%)
Village of Frankfort	1 (16%)
Will County	0 (0%)

### **Plan Reviews**

All Plan reviews are completed by our third-party company, Lakeside Consultants. 48 Plan reviews were conducted in the fiscal year and break down as follows:

FIRE CODE:	23
Fire ALARM Systems:	9
FIRE SPRINKLER:	16

Village of Mokena	150 of 158 (95%)
Village of Orland Park	7 of 158 (5%)
Village of Frankfort	1 of 158 (1%)
Will County	0 of 158 (0%)

## Fire Incident Pre-Plans

The FPB continues to create, maintain, and update the pre-plan drawings as necessary. This past fiscal year, the district implemented a new pre-planning system, FlowMSP, which allows the use of an iPad to create and update preplans. The iPads are located in the suppression apparatus, and alert crews to new incidents.

## Fire Prevention / Life Safety Education

### Front Street Food Truck

The food trucks run from May through August every other Wednesday on Front Street. Approximately four to five food trucks are inspected. Once they pass inspection, they are issued an Inspection Pass Sticker for the year.



### Family Fun Day

The annual Family Fun Day was held on June 3, 2023. Approximately 300 people attended this event. The children learn fire safety messages while enjoying hands-on activities, such as water ball, dress the firefighter, and extinguishing a house fire.



### Open House / Pancake Breakfast

The annual Fire Prevention Open House / Pancake Breakfast was held on Sunday, October 1<sup>st</sup>, 2023. In conjunction with the Mokena Lions Club, approximately 300 attendees enjoyed breakfast while learning about the MFPD and fire/life safety. The partnership with the Lion's club has been very beneficial, allowing the MFPD to focus on demonstrations and interacting with the citizens.



<b><i>Classes/Events</i></b>	<b><i>Number of Classes/ Events Held</i></b>	<b><i># in Attendance</i></b>
Babysitting Classes (2 night class)	3	60
Basic First Aid Classes	3	63
Block Party's	9	450
Business Events: Touch a Truck, NAWS, etc.		
CPR Classes	28	293
Drive By Parades– community (Pandemic)	3	150
Family Fun Day	1	300
Fire Extinguisher Class		
Fire Safety Speaking (camps, Smith Cross, etc.)	4	120
Health Fair/Business Expo-Night Out Against Crime		
*Pancake Breakfast	1	300
Parades: 4 <sup>th</sup> of July, Christmas, South Holland Labor Day	3	300
Public Appearance – special events	1	50
Ride-To-School	4	12
*Schools - Fire Prevention Education	?	3062
Senior Luncheons	1	40
Station Tours	2	20
<b>TOTAL</b>	<b>*62+</b>	<b>*4620+</b>

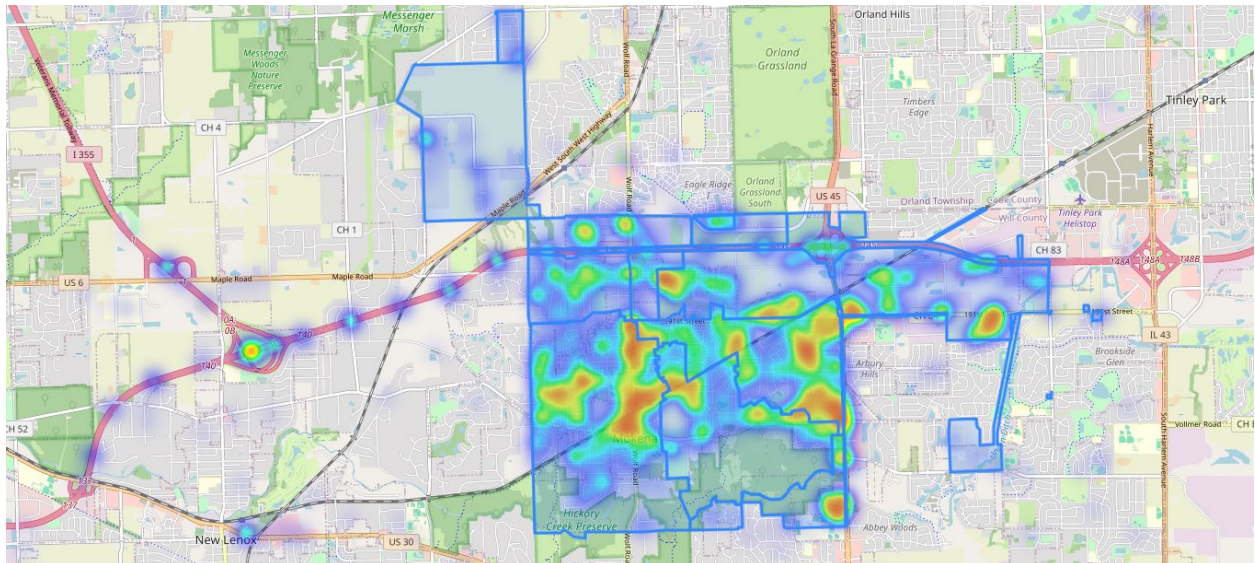




# EMERGENCY RESPONSES

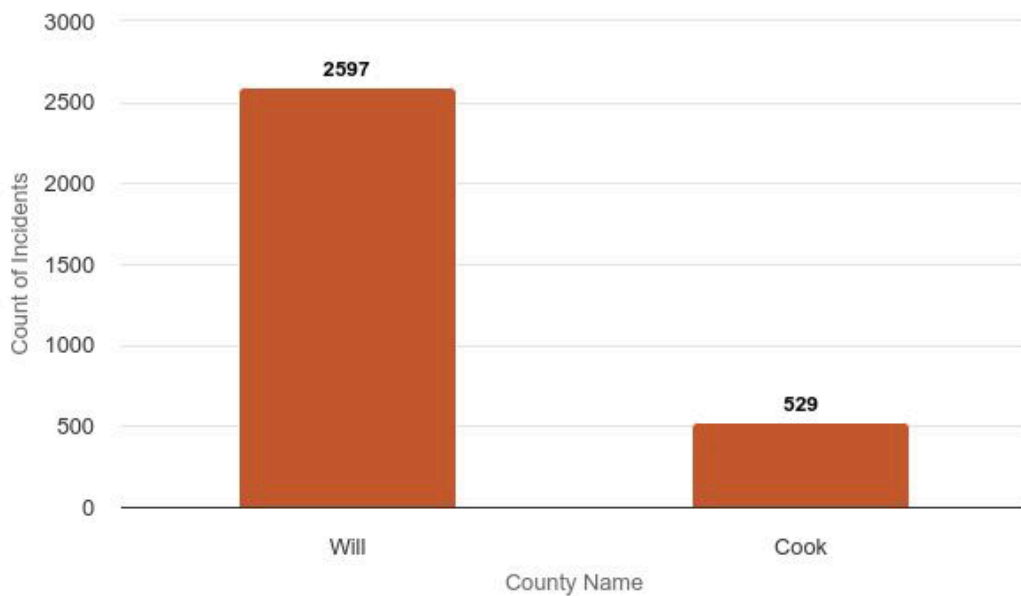
## Scene Location Heatmap

N=3,126 June 1, 2023– May 31, 2024



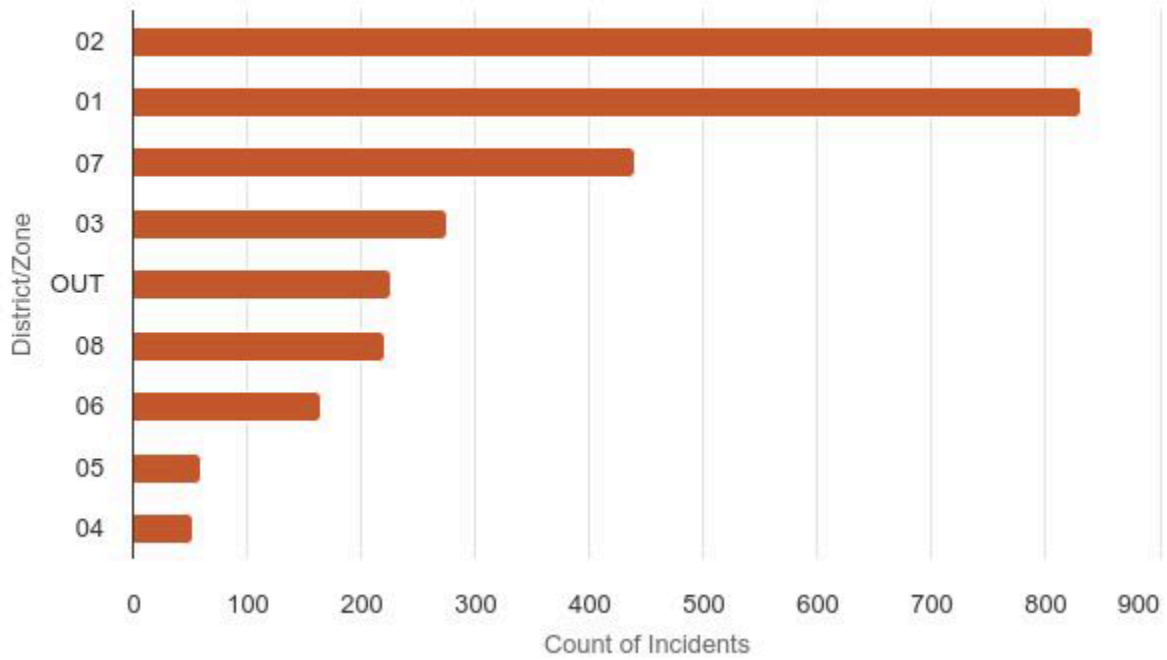
## Incidents by County Name (Top 15)

Jun 01, 2023 to May 31, 2024



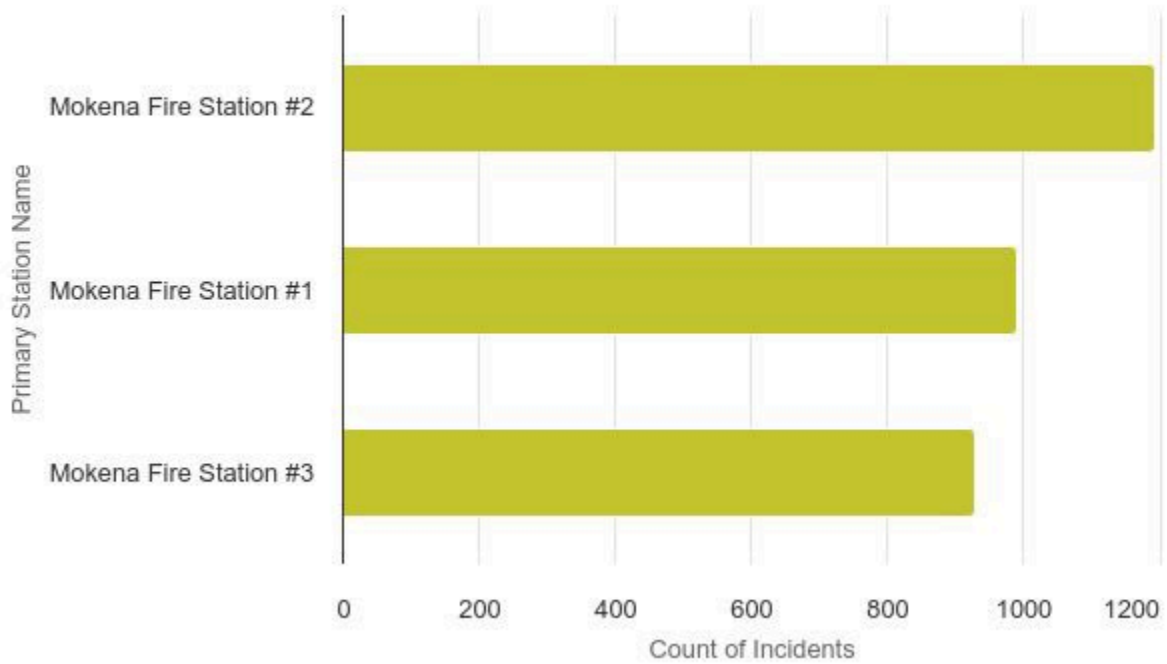
## Incidents by District/Zone

Jun 01, 2023 to May 31, 2024



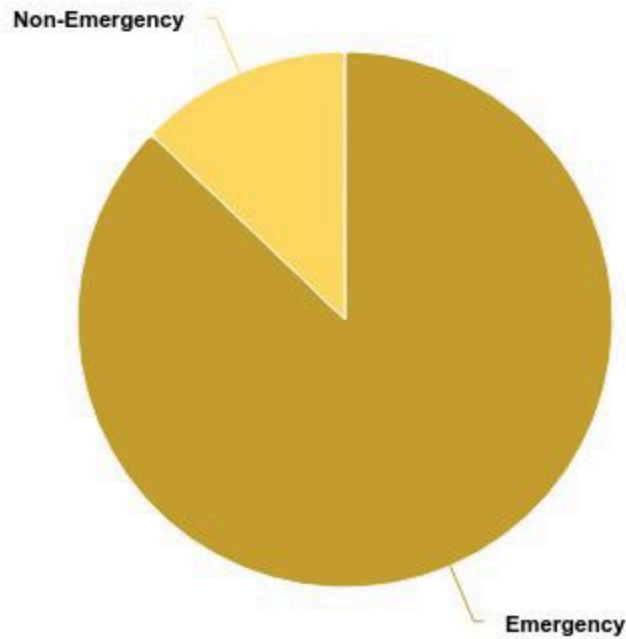
## Incidents by Primary Station Name

Jun 01, 2023 to May 31, 2024



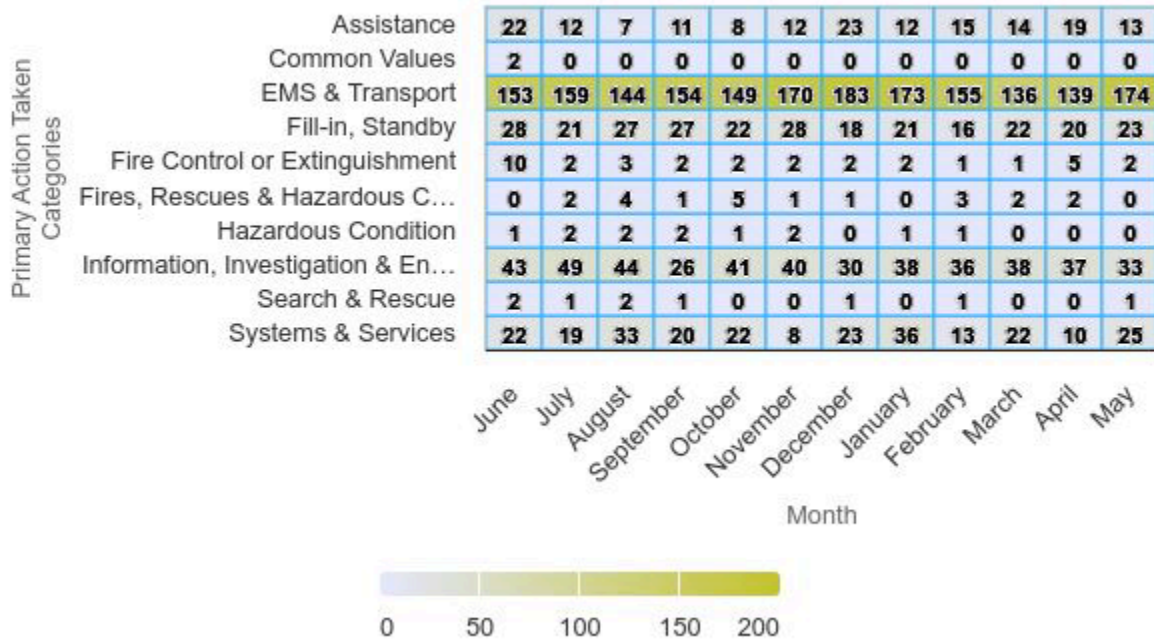
## Incidents by Response Mode To Scene

Jun 01, 2023 to May 31, 2024



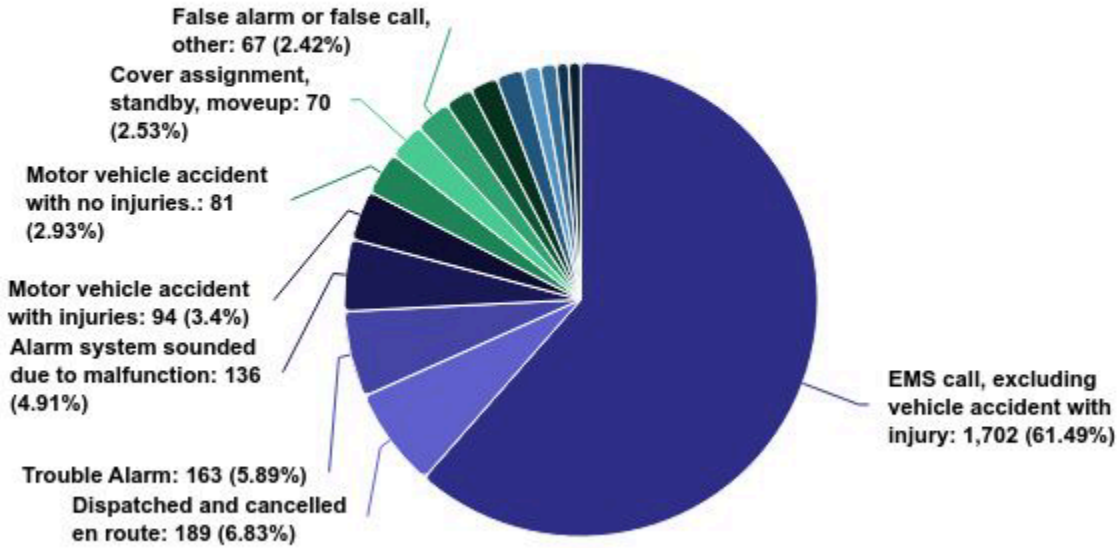
## Primary Action Taken Categories by Month

Jun 01, 2023 to May 31, 2024



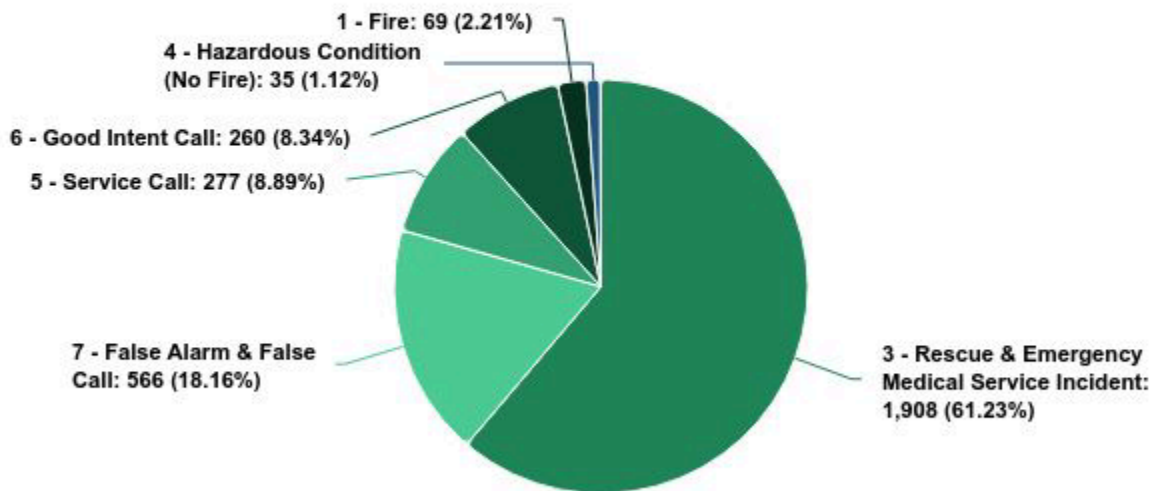
## Incident Types (Top 15)

Jun 01, 2023 to May 31, 2024



## Incident Type Categories

Jun 01, 2023 to May 31, 2024





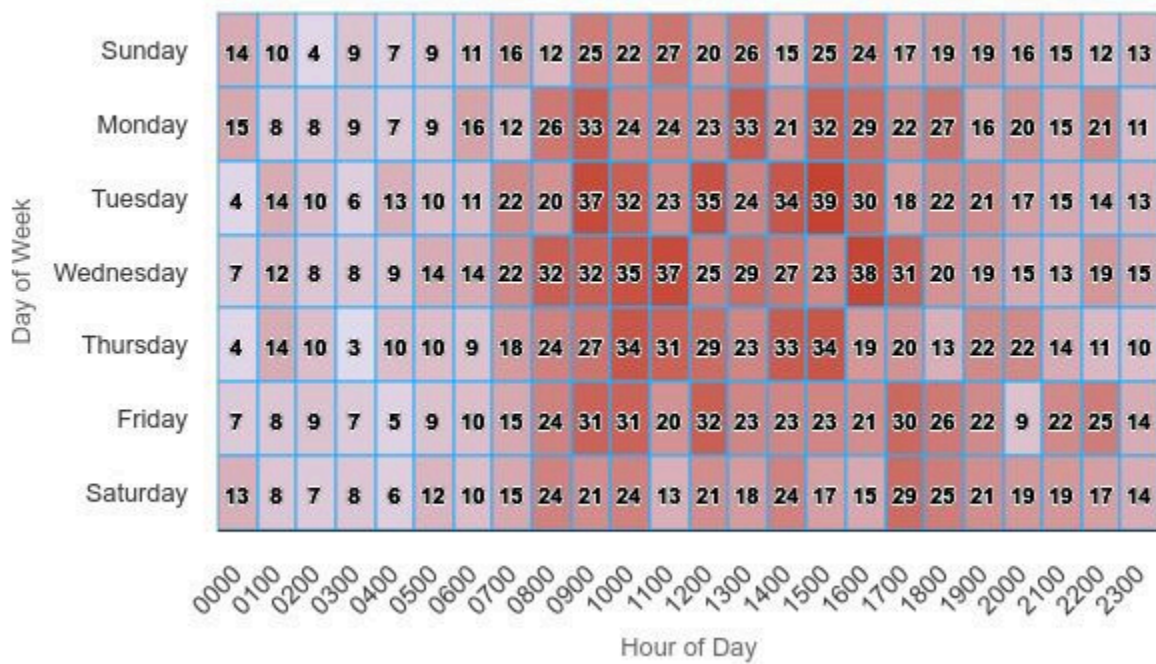
## Incidents by Month

Jun 01, 2023 to May 31, 2024



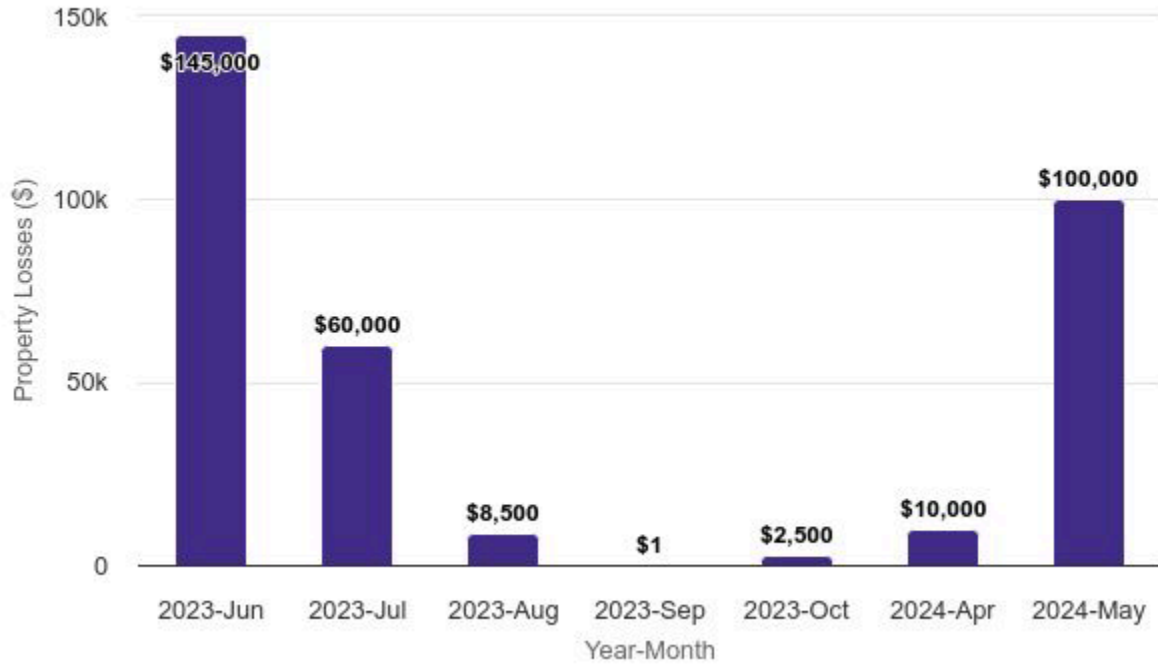
## Incidents by Day and Hour

Jun 01, 2023 to May 31, 2024

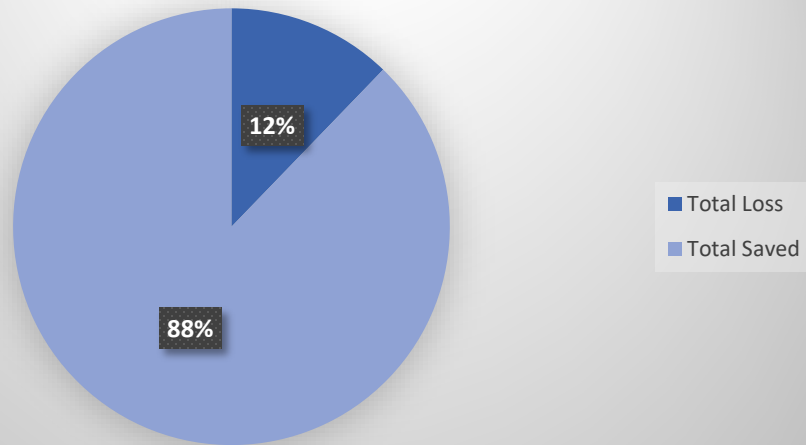


## Property Losses by Month

Jun 01, 2023 to May 31, 2024



## Fire Loss vs. Save



Total Value	\$	3,059,002
Total Loss	\$	374,007
Total Saved	\$	2,684,995