

ADDISON FIRE PROTECTION DISTRICT

Serving Since 1926

www.addisonfire.org



20

Headquarters' Station #71 - 10 South Addison Road

Station #72 - 666 South Vista Avenue

Station #73 - 100 North Rohlwing Road

The members of the

Addison Fire Protection District #1

**are dedicated to providing the finest professional
fire suppression, medical, rescue, and non-emergency services
to everyone we serve.**

**All department programs and activities will strive to promote
the improved health, safety, and well being
of our community.**

Letter From the Fire Chief



Greetings and Salutations,

It is a privilege to present to you the 2016 Annual Report of the Addison Fire Protection District. This report is a summary of accomplishments for the past year as well as the future goals of the District. Our endeavors could not have been made possible without the support of The Addison Fire District Board of Trustees. We also recognize our residents who we are proud serve.

Last year we experienced a change in leadership, Chief Don Markowski retired abruptly for medical reasons. I am pleased to report that Chief Markowski is thriving and enjoying retirement with his wife Judy at their Florida home. The retirement of Chief Markowski brought new leadership to the District.

Fiscal responsibility is always a concern whether you're a resident or an employee. Although the district's property taxes are limited by state statutes, we remain fiscally sound and live within our means. We are happy to report that the district has no outstanding debt.

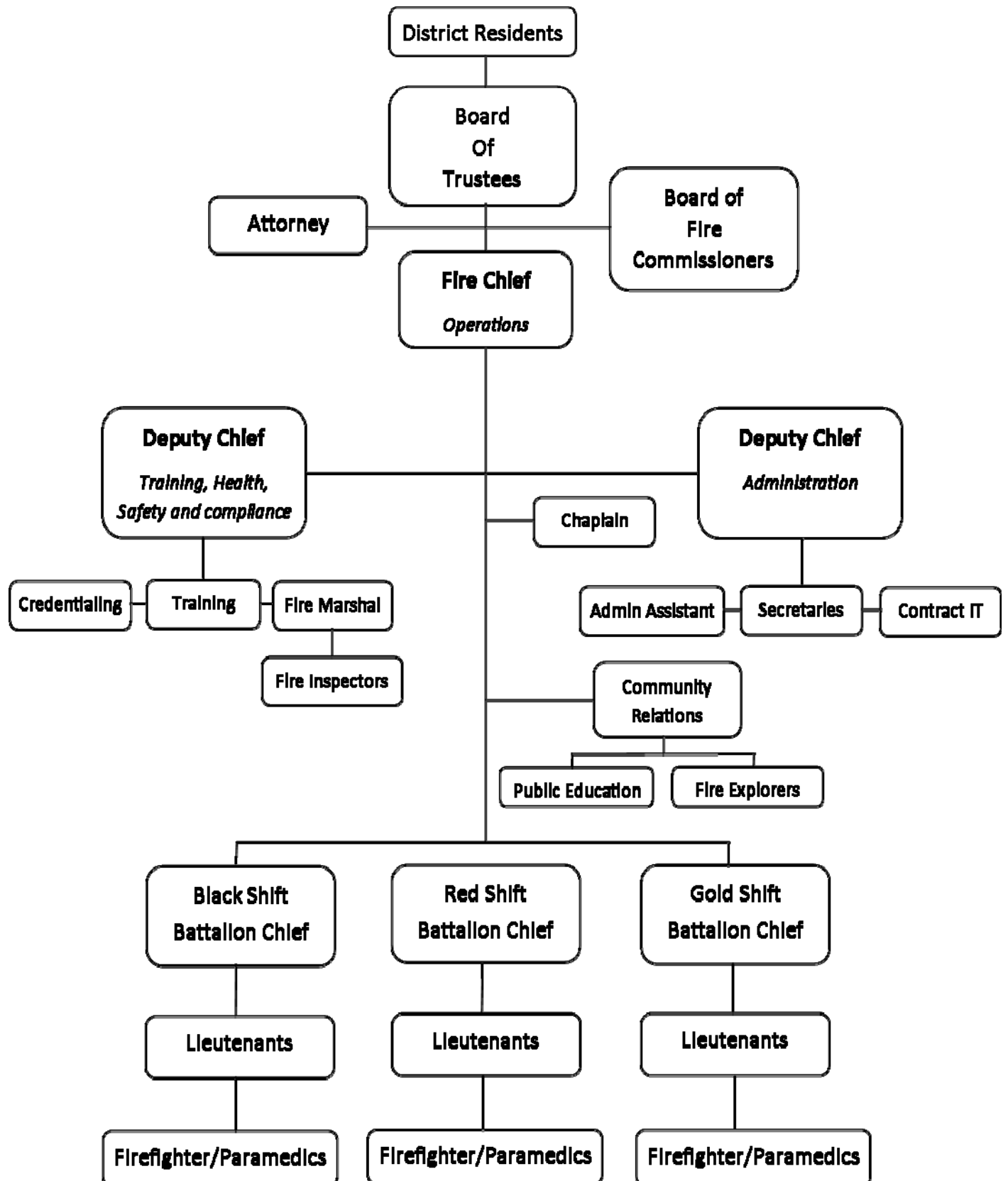
Starting with this annual report, we will be transitioning to more of an electronic format. The District will produce some paper copies for distribution; however, most copies will be sent electronically. Please visit our web page at <http://www.addisonfire.org> for photos of current members and events. Also, please take some time to "LIKE US" on Facebook.

We hope you take the time to review our 2016 annual report and see the outstanding work that is being done here at the District. I am honored and proud to be the Fire Chief of the Addison Fire Protection District. I look forward to a promising 2017.

Respectfully

Joseph Leone

Organizational Chart



Personnel - Retirements

Retirements

Chief Donald Markowski June 1, 2016



Lieutenant Jeffrey Pottle July 2, 2016



Personnel

Promotions/Service Awards and Appointments

2016 seen many changes in our personnel:

Promotions

Joseph Leone - Fire Chief - Erik Kramer - 2nd Deputy Chief - Jeffrey Pluta - Battalion Chief
Ronald Nettleingham - Lieutenant - Jason Halstead - Lieutenant

Service Awards

25 Years

Joseph Leone, Scott Walker, Ted Sciaky

20 Years

Jeff Pluta, Greg Schwartz, Jean Gugliuzza

15 Years

Jim Peters

Appointments

Joseph Saverino - Fire Commissioner

Recognition

Randy Ahlgrim—IFSA Above & Beyond Award



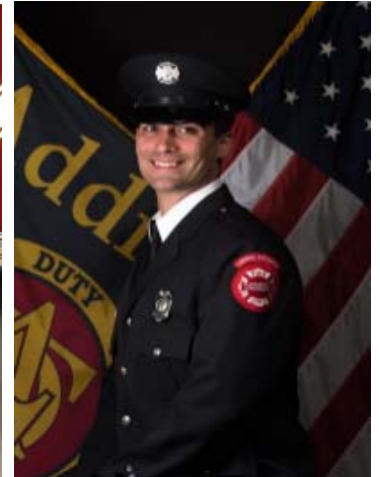
Personnel - New Hire

New Personnel

Nicholas Lezza

Firefighter/Paramedic

6/13/2016



Philip Orchell

Firefighter/Paramedic

8/22/2016



Larry Simmons

Part-time Fire Inspector

10/11/2016



Not pictured - Braulio Herrera

Part-time Public Education and Community Relations

11/14/2016

District Map



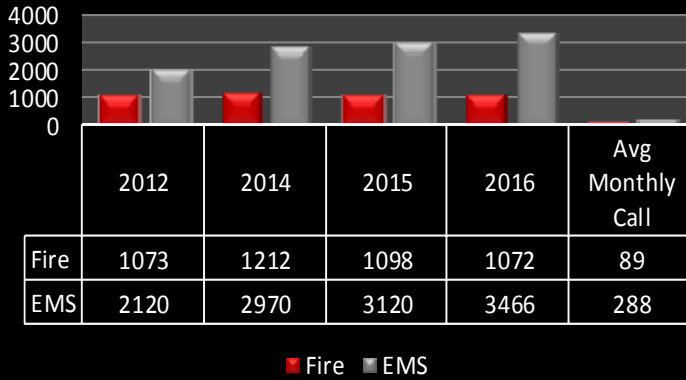
Headquarters Station 71 - 10 S Addison Road

Station 72 - 666 S Vista Avenue

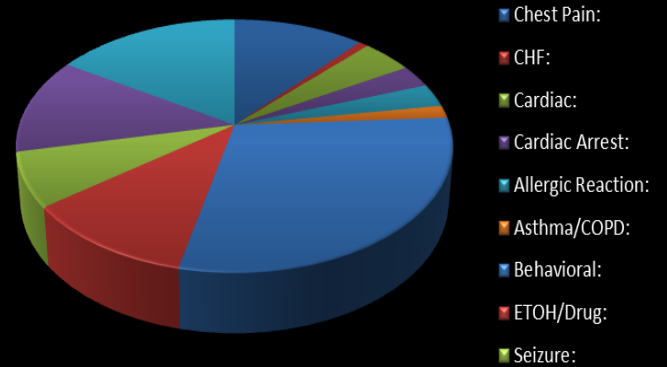
Station 73 - 100 N Rohlwing Road

Fire and EMS Statistic's

Total Annual Incidents



EMS Call Types



Fire Calls Mutual Aid Given and Received

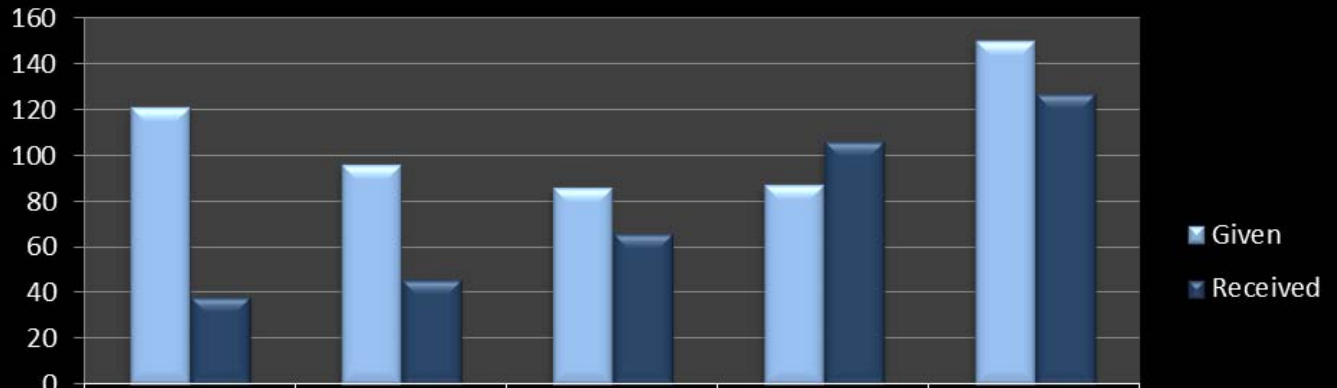


Mutual Aid Fire Calls By Town



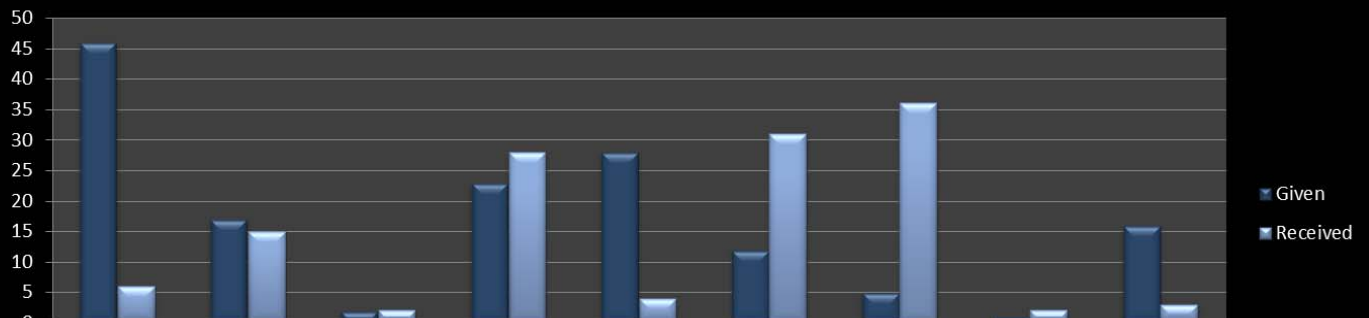
Statistic's

EMS Calls Mutual Aid Given and Received



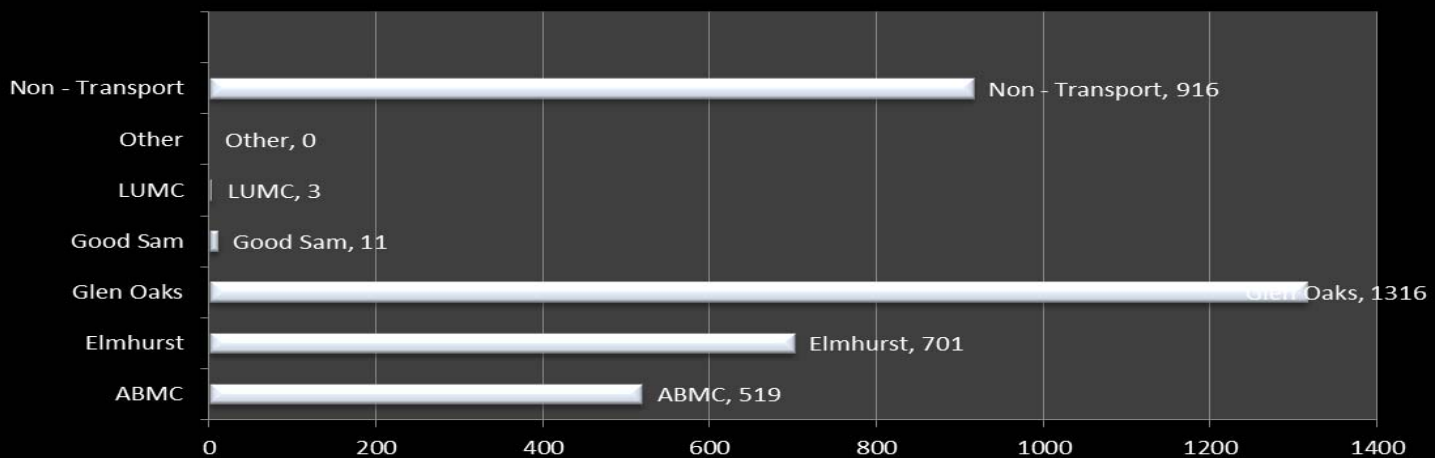
	2012	2013	2014	2015	2016
Given	121	96	86	87	150
Received	38	46	66	106	127

EMS Mutual Aid By Town



	Bloomingdale	Elmhurst	Glenside	Itasca	Lombard	Villa Park	Wood Dale	Northlake	Other
Given	46	17	2	23	28	12	5	1	16
Received	6	15	2	28	4	31	36	2	3

Area Hospitals Transports and Non Transports



Fire Operations and Training

Fire Operations

Fire Operations Division of the Addison Fire Protection District is where the rubber meets the road. Comprised of emergency services, training, vehicle and equipment maintenance, and communications, the Operations division strives to provide caring and responsive service that meets the emerging needs of our community through teamwork, dedication, and professionalism. All responding personnel are state certified firefighters, with the vast majority certified at the Advanced Technician Firefighter level. Firefighters maintain their readiness and skills by undergoing extensive drills throughout the year. Most of these drills are conducted in-house and cover the full spectrum of skills and knowledge needed to successfully handle the wide array of incidents encountered on a daily basis.

In 2016, the Addison Fire Protection District responded to 1043 non-EMS incidents, which is a slight decrease from 2015.

Fire Training

The Addison Fire Protection District Training Division organizes, develops, evaluates, documents and provides training appropriate with a firefighters' responsibility of protecting the lives and property of the residents we serve in support of the Fire District's Mission Statement.

The Training Division delivers innovative, comprehensive and challenging training, by surpassing the maximum mandatory training requirements, to ensure the firefighters of the Addison Fire Protection District are equipped, in all aspects of their jobs, to provide the highest quality service possible to all our residents in need. In 2016, department wide, 53,904.01 hours of training were performed and documented.

Once again the Addison Fire Protection District proved to be a leader among the Division Twelve Fire Departments. In 2016 Addison's training division took the lead and coordinated the Division Twelve Rope Operations Class. This class consisted of thirty students from the surrounding departments. Instructors were provided by many of the Division Twelve Departments along with members from Addison's training division. At the end of the week long class all students were provided the state certification test from the Office of the State Fire Marshall.

As we enter 2017 the main goal of the Training Division is to continue to provide the highest level of training to our members. The renovation of the training tower is almost complete and once again new members have been added to the division with plans of expanding how our training is handled. The district also is exploring the addition of outside classes to be held at our training facility.



Vehicle and Equipment Maintenance

Vehicle & Equipment Maintenance

The Addison Fire Protection District Division of Vehicle & Equipment maintenance is responsible for the maintenance and repair of all District-owned vehicles and equipment. The division is also responsible for vehicle acquisition, testing and licensing.

In 2015 the vehicle maintenance division made the transition to the Village of Addison for the majority of the districts vehicle maintenance. This move has proven throughout 2016 to not only keep the fleet in excellent shape, but has also greatly reduced down time and repair costs. The division's two ancillary personnel are tasked with handling repairs that are minor in nature. A Battalion Chief oversees the technicians and is charged with handling all vehicle acquisition and licensing issues.

Maintenance and repair of all small tools is being accomplished by three personnel on shift.

During 2016, the division experienced the following milestones:

- Delivery and placement in service of a new Fire Chief's vehicle.
- Delivery and placement in service of a two new Fire Prevention Bureau vehicles.
- Delivery and placement in service of a new Public education van.
- Delivery and placement in service of a new cargo van.
- Two Ford F550 ambulances were placed in service.
- Two Fire Prevention Bureau vehicles were decommissioned.
- A new expedition was ordered to replace one of the Deputy Chiefs vehicles.

In the coming year, we would like to attain the following goals:

- Continue to improve the overall condition of the fleet, both mechanically and in appearance.
- Spec. Out a new Ford F550 ambulance to replace the departments 2004 ambulance.
- Start the process to evaluate a new fire apparatus following or apparatus replacement schedule.

2016 Vehicle & Equipment Maintenance Division Members:

B/C Chuck Baxa - Vehicle Maintenance Officer

Lt. Keith Wright - Vehicle Repair and Small Tools Technician

FF/PM Keith Eyer - Vehicle Repair and Small Tools Technician



Submitted by BC Chuck Baxa

Water Rescue/Recovery Team

Water Rescue Team

The District's water rescue team consists of 9 members who have additional training in Dive, Boat, swift water and flood operations. The team responds to emergencies throughout the MABAS Division. Team members are also credentialed through the MABAS system to be deployed anywhere in the state and beyond.

This year we added Ralph Holdridge to the team.



In 2016 we responded to a number of incidents, Early on in the year a man fell through the ice in a Bartlett Forest Preserve Lake. Addison Divers were first in the water and almost immediately found and recovered the victim. The man was pronounced dead later at Central DuPage hospital. This incident highlighted the importance of being part of a regional team. The rapid and safe recovery is only possible through our participation in a well-organized and equipped regional team. We also had several vehicles in the water, one of those incidence here in Addison.

Addison again participated in the Glen Ellyn cardboard boat regatta. This annual event, held on the Independence day weekend, allows rescuers to practice essential boat handling and rescue skills not easily simulated in routine drills.



This year we purchased a boat trailer to hold our inflatable boat.



With the addition of the trailer, we were able to free up considerable room inside of our trailer making dressing out in gear much easier and quicker.

The 2016 team is:

Lt. David Dinelli
Lt. Roger Bayne
Lt. John Sullivan
FFPM Jim Peters
FFPM Keith Eyer
FFPM Patrick Bailey
FFPM Ralph Holdridge
FFPM Erick Medernach
FFPM Chris Edwards

Submitted by Lt. Dave Dinelli

Grounds and Facilities

Grounds and Facilities

Grounds and facilities is a huge part of our day to day routine at the fire stations. Shift personnel perform 40-50% of the fire districts routine building maintenance that is performed on a daily, weekly and monthly basis. The rest of the maintenance and repairs that take place are performed by qualified professionals in the trade that is required. The District over the past several years has established preventative maintenance programs with some of our major and essential systems throughout our three fire stations. Setting up these programs have significantly reduced the amount of money and time that has been spent in years past for emergency repairs.

One major project that the District took on was the refinishing of the apparatus floor at station number 3. The apparatus floor and the floors in all of the adjoining rooms were stripped and refinished with an epoxy textured finish. This job was a large undertaking due to the amount of items that had to be moved and stored from all of the floor surfaces. While the rooms were emptied for the floor project, shift personnel painted the walls in all of the side rooms off the apparatus floor.

Some other items that the District completed were the finishing touches of our Station 2 renovation and addition. This included the landscaping around station 2

in the spring time after the addition and renovation was completed. All of the HVAC ducts at all three stations were cleaned and miscellaneous flooring and trim finished on the administration side of station 1.

With most major renovations completed in 2015 the majority of our focus was maintenance and repairs. With the amount of systems and building fixtures that the district has regular repairs and maintenance are a necessity.



Emergency Medical Operations

Emergency Medical Operations

The Addison Fire Protection District provides Advanced Life Support (ALS) emergency medical services (EMS) with paramedics. The District has over 50 licensed paramedics and there at least 9 each shift. EMS is provided by our three paramedic ambulances and by having paramedics on our three frontline Quints. We have a medic unit and quint at each of our stations.

In 2016, the District responded to 3695 emergency medical incidents. This is a small decrease from 2015 of 6 calls, when we had 3701 calls. EMS calls tend to be close to 80-90% of our call volume.

Each ambulance is inspected annually by Illinois Department of Public Health (IDPH). All of our units passed. Also, the equipment carried on the ambulances and the quints receive an annual inspection from our regional hospital, Good Samaritan Hospital. All of our units passed this inspection, as well.

New Paramedics

In 2016, we hired 2 new Fire Fighter/Paramedics (FFPM) to the District. We hired Nick Lezza (June), and Phil Orchell (August). The hiring of new FFPM's takes a commitment from all members to ensure the high standards we set for all of our medics will continue. We wish them a long and safe career.

EMS Training

The continuing of our education as paramedics is a must. All paramedics receive continuing education (CE) through our EMS system, Good Samaritan Hospital. Currently, we receive this training from Rita Rice, a nurse from Glen Oaks. Also, we renewed all members in CPR.

The licensed paramedics of the Addison Fire District must adhere to state requirements of 120 hours of continuing education within four years. In addition to the continued education we receive from Glen Oaks, most of our paramedics exceed the require hours because of an extensive in-house EMS training program.

Members involved in EMS training are:

FFPM John Rice,	Lt. Ron Nettleingham,
Lt. Jason Halstead,	Lt. Greg Schwartz,
FFPM Eric Medernach	FFPM Mike Crivellone

EMS Reporting/Image Trend CQI

To ensure a continued high quality level of emergency medical care the Addison Fire District has assigned each shift a Lieutenant to "QC" all EMS reports. Lt. Greg Schwartz (black), Lt. Greg Hamm (red) and Lt. Ron Nettleingham (gold) are the assigned officers that handle this task. The reports are monitored for completeness, SOP compliance, spelling and grammar, times, billing, etc. By doing the daily CQI we believe it will improve patient care and reduce potential litigation.



Active Shooter Drill—Marcus Cinema - 3/3/16

Emergency Medical Operations

EMS Supplies and Maintenance

In 2016, maintenance on our stretchers was completed on all of the ambulances. All of the ALS vehicles (medics and quints) passed all of the state and EMS system inspections. Thanks to Lt. Ron Nettleingham and FFPM Mike Crivellone for their efforts to maintain our EMS equipment. Lt. Greg Schwartz revamped the "blue" trauma bag. These changes and equipment allow us to be better prepared for an "active shooter" type incident with multiple patients. Ballistic gear (bullet proof vests and helmets) were added to the medics. This allows our medics to assist with patient treatment/transport of victims/injured officers during an "active shooter" incident. Some other equipment changes happened this year as well; new IO drills were purchased for the ALS Quints, all of the intubation equipment was changed over to a disposable system, and EMS bags were added to all of the Chief Officer cars.

Acknowledgements

The Black shift was recognized by Good Samaritan Hospital for the "1st runner up" for the 2016 Hartman Award. Great job by the following members: BC Chuck Baxa, Lt. Greg Schwartz, FFPM Ted Sciaky, FFPM Bailey, and FFPM Louis DiGioia.

25 year paramedic recognition - Lt. Dave Dinelli and FFPM Ted Sciaky

20 year paramedic recognition - BC Brock Herion, FFPM Mark Weller, FFPM Chris Sterrick, and FFPM Phil McLeese

15 year paramedic recognition - Lt. Greg Hamm

10 year paramedic recognition - FFPM Pat Bailey, FFPM Ralph Holdridge, and FFPM Troy Vogelmann

5 year paramedic recognition - FFPM Matt Hennessy, FFPM AJ Belille, FFPM Gerald Baumgartner, and FFPM Chris Gerlich

I would like to thank Lt. Jeff Pottle for all his hard work and dedication to the EMS Division. Jeff retired in July.

Paramedic Preceptors

In 2016, we accepted 3 paramedic students from Good Samaritan Hospital. These students did very well and were a pleasure to have on shift. The District would like to recognize our preceptors who dedicated so much time to these future paramedics.

Black Shift - Lt. Halstead, FFPM Kevin Riordan, FFPM Eric Bandemer, FFPM Louis DiGioia, FFPM James Bernstein

Red Shift - FFPM Rosentreter, FFPM Eric Bandemer

Nurse Riders and EMT-B Riders

Several times throughout the year we have nurse riders from Elmhurst and Glen Oaks ride with our medic units. This experience gives them a chance to see what the paramedics have to do on calls before they get to the hospital. Additionally, several EMT-B students (from TCD) are able to ride shifts with the ambulance. This gives those students the real life experience of being on an ambulance.



Hartmann Awards recipients - 5/19/2016

TRT Division

Team members include:

BC Brock Herion Lt. Dave Dinelli FF/PM John Rice FF/PM Mark Weller FF/PM Jim Peters
FF/PM Ralph Holdridge FF/PM Eric Medernach FF/PM Giulio LoBello FF/PM Matt Hennessy

Incidents:

In 2016, there was one Technical Rescue Incidents. This was for a confined space rescue in Addison. A man was caught in a sand hopper. A MABAS 12 TRT box was called, but companies were able to extricate him prior to needed the entire team. The patient was transported to Good Samaritan and was later released.

Lt. Dinelli, Lt. Hamm, FFPM Rice, and FFPM Sterricker did a great job on this call.

Training:

In 2015, the Addison team members continued to be active in the MABAS 12 TRT monthly trainings. All members meet the required drills for the year. These trainings involved classroom and practical sessions that covered trench, confined space, vertical, and structural collapse.

Additionally, BC Herion, Lt. Dinelli, FFPM John Rice, FFPM Mark Weller, FFPM Ralph Holdridge, and FFPM Giulio LoBello attended the OSFM 8 hour Rope Technician refresher course. This training session will allow the members to get state certification.

FFPM Mark Weller attended a 40 hour Tower Rescue class at NIPSTA.

Equipment:

In 2016, we purchased USAR style backpacks for the TRT members. The bags will stow and organize the issued gear of the members better. FFPM Eric Medernach is tracking the use of our rescue rope.

Upcoming year:

In 2017, we hope to continue to have a high level of participation in training by the team members. Also, we will look to replace some of the older gear items, including personal items.

We look to continue to send members for additional education and look at possible team member additions.

Acknowledgements:

I would like to thank BC Chuck Baxa for all of his hard work and dedication to the TRT team. He decided to retire from the team this year.



TRT Drill - Betz Labs 4/4/2016

Hazmat Division

Hazmat Team:

For over 28 years, the Addison Fire Protection District has been on the leading edge of Hazardous materials response and mitigation. Our involvement with MABAS-12 and MABAS-IL remained strong throughout the year despite the many changes that occurred.

Despite the lack of hazardous materials incidents on a regional level, the AFFPD hazmat team remained busy and productive with projects around the district. All team members not only met the drill requirements for 2016, but most members exceeded the requirements.

The team also added FF/PM Gerlich to the team as he completed both Tech A and B.

Unfortunately, it should be noted that due to funding issues, MABAS-IL has started the process of not maintaining equipment on an annual basis and is not planning to add much more to the capabilities to the division. This year, they only added one 4 gas monitor to the division which was not much as we already have two of them. It should be expected that as grant funding is decreased, further assistance will likely dwindle down.

Training this year consisted of:

- Decon techniques
- Monitor classes
- Full-Scale practical evolutions
- Emergency hospital decon procedures

Team Members:

Coordinator- Lt. Chris Mansfield

Assistant Coordinator- FF/PM John Rice

Technicians- Lt. Greg Hamm, FF/PM Ralph Holdridge, Lt. Roger Bayne, Lt. Jason Halstead, FF/PM Patrick Bailey, B/C Brock Herion, Lt. Dave Dinelli, FF/PM Chris Gerlich.



Hazmat Incident - Wood Dale

Air Mask Division

The Air Mask Division is responsible for the maintenance of the air packs and all related equipment. This includes the packs, bottles, masks and compressors. This equipment is vital to the operation and safety of all the Addison Firefighters. Much of the maintenance is now done in house.

Quarterly air quality checks are completed to ensure the safety of the air we use. These tests and routine maintenance of the compressors are performed by Air One Equipment.

This year we sent four members to the MSA Care Class. This has allowed us to get a rapid turn around on any repairs needed to our air packs. We work closely with Air One equipment to cover warranty repairs.

Our CARE technicians are Lt. David Dinelli, Lt. Jason Halstead, FFPM Chris Drews and FFPM Ralph Holdridge.



We continue to work closely with MSA and Air One Equipment to make sure we have safe and



Air Team Members

Lt. David Dinelli

Lt. Jason Halstead

Lt. Ron Nettleingham

FFPM Chris Drews

FFPM Ralph Holdridge

FFPM Giulio LoBello

CPR Division

In 2016, the Addison Fire Protection District's CPR Division and Community Training Center (CTC) implemented the 2015 American Heart Association (AHA) revised guidelines. This included new instructional materials and certification cards for all disciplines taught. AFD paramedics were trained this year in Advanced Cardiovascular Life Support (ACLS) under the new guidelines.

At the close of 2016, the Addison CTC was responsible for the licensing, guidance, and oversight of 380 instructors who operate under 71 different training sites. Under the management of FFPM Crivellone, over 21,700 students have received training to save lives. We offer the following courses through the Addison CTC:

- Friends and Family CPR
- Heartsaver CPR/AED
- Heartsaver First Aid
- Bloodborne Pathogens
- Pediatric First Aid
- Friends and Family Spanish
- BLS Provider CPR
- Advanced Cardiovascular Life Support (ACLS)
- Basic Life Support Instructor
- Pediatric Advance Life Support (PALS)
- Pediatric Emergency Assessment Recognition and Stabilization (PEARS)

In the coming year, we hope to offer Heartsaver First Aid in Spanish with our partners in the Henry Hyde Outreach Center, as a community outreach project.

Throughout 2016, the Addison Fire Protection District's CPR Division conducted CPR and First Aid training for local business partners such as:

- The Cary Company
- Vortex Corporation
- ACDC dispatch and supervisor staff
- Simpson Strong-Tie Co
- Serenity House staff
- Addison Police Department
- School District #4 staff
- Earth Friendly Products
- Addison Public Works
- Pampered Chef
- Cross Fit Elmhurst
- Addison Trail High School Nursing Office staff



Gus is alive today because his friend knew CPR!

Members of the Addison CTC and CPR Division:

Chief Joe Leone, Deputy Chief Erik Kramer, Battalion Chief Brock Herion- Training Center Coordinator, Jean Gugliuzza, Laurie Warfield, FFPM Crivellone- Assistant TC Coordinator, Lt. Roger Bayne Jr., Lt. David Dinelli, Lt. Greg Schwartz- CPR Coordinator, Lt. Ron Nettleingham, FFPM John Rice FFPM Tim Scott, FFPM Ralph Holdridge, FFPM Eric Medernach, FFPM Matt Hennessy, FFPM Kevin Barnes

Submitted by Lt. Greg Schwartz

Fire Investigation

The Office of the State Fire Marshal (OSFM) mandates every fire Chief or his designee to determine the cause and origin of every fire. To comply with this mandate, the Addison Fire Protection District, like most fire departments in Illinois, has a team of certified fire investigators in place to determine the causes of fire. These highly trained investigators have had to complete classes given by the OSFM. Ongoing education is also required to maintain certification. The OSFM for Illinois requires the investigators to recertify every four years. This is accomplished by receiving 100 hours of continuing education over that time period. This constant training helps the investigators stay involved and informed of the latest information and technology available.

The numbers listed below are from many different types of fires. They include, building fires, car fires, cooking fires, dumpster fires, grass/brush fires and trash fires.

2016 Reported Cause of Fire

Arson – 6

Accidental – 22

Failure of equipment or heat source -7

Act of Nature – 2

Open investigations – 2

Undetermined – 15

Members

B/C Erik Kramer, B/C Chuck Baxa, Lt. Brian Smith, Lt. Roger Bayne

Du Page County Fire Investigation Task Force Members

B/C Erik Kramer, B/C Chuck Baxa, and Lt. Brian Smith



Fire Prevention

The Addison Fire Prevention Bureau will focus on strategic alliances with the public to achieve a cooperative approach to the health and safety of the Community at large. We will conduct all business in the best ethical, moral, and professional manner.

We, the members of the Addison Fire Prevention Bureau, are a team of dedicated professionals bonded together for the purpose of protecting lives and property within our community. To accomplish this mission, we task ourselves to become increasingly knowledgeable through continuous education and proficient in the area of community risk reduction through code enforcement, public education, and collaboration with the community. We strive to utilize all available resources to achieve this mission and will serve as role models for the citizens of our community to the best of our ability.

Fire Marshal Mike Toika is a 37 year veteran of the Addison Fire District, beginning his career in 1978. Mike has served the bureau for 21 years. In 2011 he became the full time Fire Marshal for Addison. He is Addison Fire Preventions lead Plans Examiner, reviewing building construction plans for fire and life safety systems, issues, and code compliance. He also oversees the day to day operations of the Fire Prevention Bureau, Public Education Division, and works closely with the Village of Addison. Fire Marshal Toika is also active in the Illinois Fire Inspectors Association, serving as Past President and Legislative Liaison, is a member of the Vision 20 20 Advocacy for Fire Prevention work group as the State of Illinois Rep through IFIA and the Office of State Fire Marshal, and is a member of the International Code Council Fire Code Advisory Committee Midwest Region Work Group.

Inspector Mark Spoo has been a member with Addison Fire Prevention for 10 years. Mark assists in overseeing the day to day operations of the fire prevention inspection duties, monitors fire alarm status' and assigns inspectors duties with regards to Village of Addison building construction and business license inspections.

Firefighter Paramedic Chris Drews has been with the Addison Fire District for 11 years and a member of the Addison Fire Prevention Bureau part time for 8 years. Chris' responsibilities include Fire and Life Safety Inspections within Addison, Annual State of Illinois School Inspection in conjunction with the Illinois School Board of Education Rules and Guidelines. Chris works closely with churches in Addison teaching Crowd Management classes, and has developed a Senior Citizen Public Education Program which he is currently in talks with the Addison Park District to implement.

Lieutenant Bob Shea has been a member of the Addison Fire Prevention Bureau for 2 years with the primary focus of conducting fire and life safety inspections throughout the Industrial/Business Community in Addison.

Firefighter/Paramedic Keven Barnes has been a member of the Addison Fire Prevention Bureau for 2 years with the primary focus of conducting fire and life safety inspections throughout the Industrial/Business Community in Addison. Keven also oversees the operation of the Third Grade Public Education Program within Addison School District 4.

Fire Prevention

During 2015 the Addison Fire Prevention Bureau conducted 2,058 inspection related activities. The Bureau also worked closely on the following construction projects throughout Addison:

1. 501-545 W. Lake. This project has been ongoing, including converting an outdoor patio into part of the enclosed structure, adding several businesses including Auto Zone which opened in December of 2015.
2. Clyde's Donuts, 1110 - 1120 W. Fullerton. Clyde's Donuts completed construction on the expansion/ connection of the 1110 and 1120 Fullerton Building and are now completing interior renovations.
3. The Jet Brite \$3 car wash at Lake and Mill constructed a larger car was at 625 W. Lake St.
4. 100 E. Lake St, JC Plaza, saw the demolition of the old John's Pizza and a new multi-tenant commercial building was constructed on the site. Plans to develop the property to the immediate east of the old Johns has been in discussions.
5. 120 E. Lake St, Dental Profile, has a new tenant. Structural upgrades to the exterior of the building will be completed in 2016 which will alleviate the exterior stresses to the bowstring truss roof of the property.
6. Plans for a townhome subdivision at the southwest corner of Rohlwing and Woodland Ave were submitted to the Village of Addison. A 2016 construction start date is expected.
7. Fire Prevention has been working with the Village of Addison and William Ryan Homes to develop a single family subdivision on the old Addison Par Three golf course at Army and Mill. While this project seems stalled, all indications are that the project is still projected to begin in 2016.

2017 is shaping up to be a very productive year for Fire Prevention especially with the proposed and rumored projects that will be coming into Addison including the Cary Company (1195 W. Fullerton) Expansion, Rohlwing and 53 Townhomes, Devry Expansion (2249 W. Lake), and many others.



Construction of building exoskeleton to protect bow string roof



Found factory office being used as a vehicle garage



Industrial building powder coating line

Uniforms

Quartermaster

The Addison Fire Protection District supplies all uniforms and turnout gear for our District personnel. We employ the Quarter Master system for the supply and replacement of uniforms and structural firefighting turnout clothing. This system has proved to be a very cost effective method for the District. The quartermaster system supplies the actual clothing items to personnel who request them. We feel this method is more efficient than giving annual clothing allowances to personnel, as some other fire departments currently do.

Competitive bidding has helped our department hold down the cost on work clothing and firefighting gear. New this year is where we purchase our uniforms from. Today's Uniforms is a company based out of Crystal Lake, IL that has provided us with competitive prices and a website based ordering system that has helped our members stream line the ordering of uniforms. With the change of our uniform company also came changes in our member's uniforms. All Firefighters and Lieutenants now wear blue duty shirts with embroidered on badge and name tag. The fire Prevention Bureau has switch out of white shirts into a light gray with embroidered on badges and name tag. Lastly the administrative staff was moved out of duty uniforms and into civilian clothes to better fit the working environment of the office atmosphere.

Last year the district made it a priority to lower the risk of cancer for all members. In an effort to accomplish this, they had all members fitted for a second set of turnout gear. This second set which became their primary set of gear in 2016 was from Lion's. The V-Force raises the bar for firefighter protective clothing by employing LION's innovative V-Fit™ Design. V-Fit takes the best technology from combat and professional sports clothing and applies it to turnout gear. The result is the optimum balance of comfort, mobility and protection. Just as NASA technology advancements were transitioned into ground breaking protective clothing improvements in the 1970s, LION's V-Force® turnout gear has embraced innovations from today's military and sports clothing. The result is an intricate set of turnout gear that is designed to flex and bend like the human body.



Public Education

The Public Education Division had busy year in 2016. We filled our months with great public educational opportunities. These included –

- K-5 school program
- 3rd grade school program
- Addison School District 4 Resource Fair
- Addison Rock and Wheels
- Fire extinguisher classes
- Senior safety classes
- Career fairs
- CERT training
- DuPage County Sheriff's Safety Saturday
- Health fairs

The biggest change in the Public Education Division was the addition of a new member. In November we welcomed Braulio Herrera as the new Community Education and Relations Director. Braulio brings a long history and experience with the community of Addison, graduating from the Addison Schools and working with many of our community partners. Braulio will be taking over the supervision of the Division while helping to grow our programs



Honor Guard

Honor Guard

As 2016 closed our Honor Guard is happy to report we had a busy yet soulful 2016 with LODD activation's and AFFI training drills attended by our members. In 2016 we attended six local training sessions including flag posting and retrieving, casket guard and management, Pikes, Axes and Flag handling as well as a mock funeral. The Guard attended the AFFI convention in St. Charles, IL and received a outstanding training sessions. The Honor Guard attended 2 LODD's humbly, posting casket guard at the wakes for our fallen. The Honor guard posted colors at numerous events around the village of Addison including the Village of Addison Recognition Dinner, the Illinois Fallen Firefighter Memorial, the NFFF Chicagoland Memorial Golf Tournament, the AFD retirement lunch, and the IFSI lunch.

Since we have now moved into 2017 we have started a new yet busy year of drill's and ceremonies already filling our schedules, as our honor guard will be participating in posting our great nations colors with the APD honor guard at the village hall when the new village officials are sworn into office. The AFFI 25th annual convention and induction ceremony will be held in Springfield, Illinois on January 28, 2017, this year we will not be adding any new AFFI members to our honor guard. The Honor Guard will continue with the mission of the AFFI and Addison Fire Protection District #1 with "whatever it takes".



Honor Guard Members

FF/PM Patrick Bailey AFD

FF/PM AJ Belille AFFI/AFD

FF/PM John Rice AFFI/AFD

FF/PM Jon Rosentreter AFD

Deputy Chief Erik Kramer AFD

Lieutenant Roger Bayne Jr AFFI/AFD

FF/PM John Gorzkowski AFFI/AFD

FF/PM Chris Gerlich AFFI/AFD

Lt. Jason Halstead AFFI/AFD

FF/PM Ralph Holdridge AFFI/AFD

Respectfully,

FF/PM Ralph Holdridge

AFFI Local 4727 Honor Guard Commander



Explorer Post #343

Explorer Post #343

2016 Year End Summary

It is my pleasure to present the 2016 year end summary for Explorer Post #343. Our Post continues to grow each year, both in membership and in service given back to the community of Addison and beyond. Here is a breakdown of what we have accomplished this year.

Community Service

We are proud of the excellent relationships we have with several organizations in Addison and elsewhere.

Organization	# of Events	Total Hours
Knights Of Columbus	6	15
Addison Park District	1	8
Boy Scouts of America	1	4
DuPage County Sheriff	1	4
School District #4	1	8
Addison Rock N Wheels	16	64
Addison Fire Events	4	50
Addison Police Dept.	1	4
TOTAL	31	157

Membership

We began 2016 with 28 members. We found that we needed to better track our member involvement for the New Year.

Training

We greatly expanded training opportunities for our Explorers this year. The bi-weekly drill nights generally focus on the Basic Operations Firefighter curriculum developed by IFSTA and OSFM. We felt that we needed to expand what we expose our Explorers to so they can get the most complete experience of what todays Fire Service is all about.

Activity	Description
Cook County Medical Examiner's Office	Explorers toured the facility and witnessed several autopsies.
DuComm	Explorers toured the facility and experienced 911 dispatching.
Chicago 911 Dispatch Center	Explorers toured the facility and experienced 911 dispatching.
FDIC, Indianapolis IN.	Explorers were able to walk the exhibition floor for a day.
Explorer Weekend, IFSI, Champaign IL	10 Explorers were able to participate in 4 days of live burns, auto extrication, etc.
Ice Rescue Training	Explorers were able to train in ice rescue techniques at a local frozen body of water.

Explorer Post #343

Ride-Along

All our Explorers eventually earn the privilege to ride-along, on shift, with our full time members. This provides actual field experience for any Explorer who chooses to participate. Explorers rode on **32** shifts during 2016.

Fundraising

Our Explorers planned and hosted 2 fundraisers this year. The first was at Culver's here in Addison and they raised over \$1000 for the Post. The second fundraiser was held with the Knights Of Columbus hosting a pancake breakfast \$600. This money helped offset the cost of the IFSI Explorer Weekend.

Late in 2016, some local high profile events made us re-evaluate our fiscal governance. After discussion with the administration, all financial concerns regarding the Explorer Post is now an account created by the District and fully under the auspices of the District. Our account falls under the districts own financial rules and is fully transparent and secure.

The District administration and the Foreign Fire Tax Insurance Board have been instrumental in their financial support of the Post during 2016. It would be impossible for our Explorers to do any of what they do without it.

Post Officers

Each year, the Post holds promotional testing for the leadership positions within the Post. This process mirrors the promotional process for full-time personnel. This exposes our Explorers to what they will see in their own careers. It also is a process for identifying and developing leaders. We hope all our Explorers pursue a career in the Fire Service, but the reality is that many will pursue other careers in varying fields. Our goal is to prepare ALL our Explorers to be successful in whatever career path they choose to take.

Program Achievements

Our programs success can be measured by the successes of our Explorers. We are proud to have Six of our Explorers retire due to age out of the Post. Currently they are all Paramedics; four have attained Basic Operations Firefighter Certification from the OSFM. Seven of our Explorers are employed part-time at departments. Several others are EMT-B and the Fire Science program at TCD. Our High School Explorers not only work hard for the Post but are high achievers academically. Several are on the High Honor Roll and members of the National Honor Society.

Advisors

The Explorer Post could not function without the help of our advisors. They are:

FF/PM Louis DiGioia
FF/PM Chris Edwards
Lt. John Sullivan
FF/PM Keith Eyer
Lt. Jason Halstead



Explorer Post #343

2017 Goals

We accomplished so much during 2016 but there is more we can do to broaden the Explorer's experiences. We will be repeating all of what we have done in 2016 and adding:

ED Observation time at our area Hospitals
Increasing our Community Service hours.

We also will be working more closely with other Explorer Posts around us. This will involve resource sharing and joint training. In late 2016, Addison took the lead and organized the first ever BSA Explorer Cluster Meeting which brought together Exploring Posts from DuPage and three surrounding counties. This effort continues as other municipalities with Explorer Posts have stepped up to host quarterly meetings in 2016. These meetings are meant to bring all of the Exploring Posts together and share best practices and plan future joint events. We will continue to participate at these meetings as much as possible.

Summary

It has been an honor for me to guide this post through 2016 and I look forward to 2017 and beyond. The BSA uses the Addison Explorer Post as the "model" of how a Post is supposed to be operated. We have one of the highest membership rates and retention rates in the council. This all couldn't have been possible without the tremendous support of the AFD Administration and Chief Joe Leone. His belief in our program keeps us on track and moving forward. Our advisors who give much more than just their time, they also give so much of themselves to all the Explorers. Finally, our Explorers, who always answer the call for community service events, give 100% at training drills, and demonstrate professional and courteous behavior whenever and wherever they are representing the AFD.

Respectfully Submitted,

Lt. Roger D. Bayne, JR.



Addison Firefighter's Association

The Addison Firefighter's Association has just celebrated its 15th anniversary. The organization was established to give back to the residents of Addison we serve and protect. During 2016, the association partnered with Addison Police Department for Shop With A Hero. This year we were able to shop for 70 children from Addison who are less fortunate. Each child received a \$100 gift card to shop with a Police Officer or Firefighter.

The Association continues to grow and donate funds and assists in local, state, and federal organizations, such as;

- Rehab Institute of Chicago
- Shop with a Hero
- Knights of Columbus (Addison)
- National Fallen Firefighter Foundation



In 2017, it is the association's goal to keep growing and increasing donated time and money the various organizations and individuals.

President

Roger D Bayne Jr

Vice President

Jack Bremer

Secretary

Tim Scott

Treasurer

Erik Kramer