

ALEXANDRIA FIRE DISTRICT



YEAR IN REVIEW

2010

ALEXANDRIA FIRE DISTRICT 2010 Year in Review



Board of Trustees:

Steve Minshall	Chairman
Mike Berkemeyer	Vice- Chairman
Jim Korpik	Secretary/Treasurer
Doug Camack	Trustee
Michael Cooney	Trustee
E.J. Wagner (7/1-12/31)	Trustee
Doug Neyman	Trustee
Betty Rauch (1/1-6/30)	Trustee

Command Staff:

Jeffrey H. Pohlman	Fire/EMS Chief
Charles Rauch	Deputy Fire Chief
Mark Rauch	Assistant Fire Chief
Val "Bud" Lederer	Major/EMT
Paul Ampfer	Captain
Tim Ford	Captain/Paramedic
Dennis Rauch (Retired 2010)	Captain
Dan Hildebrand	Chief Engineer
Keith Hammann	Lieutenant/EMT
Matt Reed	Lieutenant
John Seitz	Lieutenant/EMT

Introduction:

The Alexandria Fire District is a special fire-taxing district (KRS Chapter 75) that encompasses a twenty-five square mile area, including the City of Alexandria and bordering county area. A seven-member board as prescribed by KRS Chapter 75 governs the Fire District. The population served by the Fire District is approximately 15,000 citizens. Services provided by the Fire District include Fire/ Rescue services and Emergency Medical Services. The Fire District also provides a tiered Advanced Life Support service utilizing a paramedic chase car system. The Alexandria Unit provides ALS service for Alexandria Fire District, Campbell County Fire District #1, and Campbell County Fire District #6. The Wilder Unit provides ALS service for Wilder FD and Southgate FD. Due to the state of the economy there are little construction projects at this time. However, as the economy recovers, Alexandria is sure to see its' share of construction projects. As these projects start to become reality, the Alexandria Fire District has the task of keeping up with the emergency services needs with equipment and personnel. The Fire District continues their part with the Northern Kentucky Technical Rescue Team. The following is an end of year summary for calendar year 2010, reporting fire and EMS responses, training, personal responses, accomplishments by the Fire District, and a look into the future.

Population Served: Approximate 10,000 City of Alexandria
 Approximate 5,000 to 7,000 County Area

Square Miles: 25 Square Miles (Both city and county)

Fire Dept Created: 1937

Fire District Created: 1976 (Campbell County Fire District #5)

First Career Staff: 1997

First Career Chief: 1997

ISO Rating: Class 3 (City of Alexandria)
 Class 4-9 (Outside city limits)

Responses 2010: Total Responses: 3034
 Fire 358
 EMS 953
 ALS 1723

Budget: \$1.803 Million

Tax Rate: \$1.50 per \$1,000 dollar of assessed value

Staffing: 16 Career
28 Volunteer (Fire and EMS)
12 Explorers

Apparatus: 2002 Sutphen Pumper 1500 GPM (E-102)
1993 Sutphen Pumper 1500 GPM (E-101)
1994 Sutphen 75' Aerial Ladder Truck 1500 GPM (T-110)
2009 Spartan Heavy Rescue Truck (R-120)
2005 Horton Ambulance (S-172)
1994 Road Rescue Ambulance (S-171)
2006 Command Vehicle (Chief) (C-150)
1997 Command Vehicle (Deputy Chief) (C-151)
2009 Ford Explorer Medic Unit (Medic 191)
2008 Utility Pick-Up (U-135)
2008 Polaris off-road vehicle (U-131)
Foam Trailer with 75/5-gallon foam buckets (U-136)
Small Rescue Boat

Board Members: Steve Minshall – Chairman (Fire Member Elect)
Mike Berkemeyer – Vice Chairman (Fire Member Elect)
Jim Korpik – Secretary/Treasurer (Judge Executive Appointee)
Doug Camack – Trustee (Judge Executive Appointee)
Mic Cooney – Trustee (Judge Executive Appointee)
E. J. Wagner – (July-December) Trustee (Property Owner)
Doug Neyman – Trustee (Property Owner)
Betty Rauch (January - June)

Fire Hydrants 567 Hydrants

Insurance Service Office (ISO Rating):

The Insurance Service Office (ISO) collects and evaluates data from cities and communities across the United States. Utilizing a rating schedule, the ISO assigns a Public Protection Classification number to the community. Early in 2009, ISO visited the AFD and collected data concerning the fire alarm and communication system, a review of the apparatus, equipment, training, and personnel of the fire district, and water supply system to include hydrants. After collecting and evaluating the data, the AFD received a Class 3 rating for the City of Alexandria area and a Class 4/9 for the county area of the Fire District.

Technical Rescue Team:

In 2010, the Alexandria Fire District continued their part in the Northern Kentucky Technical Rescue Team. The team originated with the Erlanger, Point Pleasant, and Florence Fire Departments in 1995 and was joined by the Sanitation District #1 in 2000, Hebron Fire Department in 2004 and recently the Covington Fire Department. The Alexandria Fire District became the first department in Campbell County to commit

resources to the team (personnel and rescue truck) and has committed to the Confined Space, Trench Rescue, Large Animal Rescue, and Heavy Rescue/Extrication division while assisting with the other divisions. Command Staff include Chief Giordano of Point Pleasant FPD, Chief Martin of Hebron FPD, Rod Bell of the Sanitation District #1, Chief Pohlman of the Alexandria FD, Chief Morgan of Union FPD, Chief Allen of Erlanger FD, Kirk Reinhart of Kenton County OEM and Ron Schneider of Campbell County OEM. In 2010, the Alexandria Fire District personnel took part in numerous training classes to increase their knowledge base in these technical rescue areas to include confined space rescue (operation and technician level), structural collapse of buildings, and high angle rescue. The AFD TRT members also took part in a multi-discipline joint training exercise in the fall with all TRT team members at the Boone County Fair Grounds. TRT call-outs include many large animal rescues and missing people searches. The farthest call-out was to Owen County where high water trapped numerous animals requiring rescue.

Fire Hydrants:

There are 567 fire hydrants within the Fire District. Fire hydrants are color coded with either a blue, green, orange, or red piece of reflective tape. The color code follows NFPA Standard 291 that denotes the gallons per minute of water the fire hydrant flows. This allows a quick reference for fire personnel responding to know what kind of water is available during a fire emergency. Color coding is as follows:

Blue – 1500 GPM or greater

Green – 1000 to 1499 GPM

Orange – 500 to 999 GPM

Red – Less than 500 GPM

Explorer Post 100:

In February of 2007, the Alexandria Fire District Explorer Post was established. The program follows the “Learning for Life” through the Boy Scouts of America. The purpose of this program is to get young kids involved in the fire service and when these Explorers attain the age of 18, they can become regular volunteer members of the Fire District. The Explorers train on Monday evenings. They do have limitations to what they are permitted to do training wise and are well supervised by the Fire District Advisors. Lt. John Seitz started the year as the Explorer Advisor and passed it on to Danny Hildebrand later in the year. Assisting Danny as advisors are Dan Hildebrand, James Pape, Phi Tarvin, Mel Sands, Scott Ifcic, John Seitz, Tammy Seitz, Joe Britton, and Sandy Decker. In 2010 the Explorers participated in multiple fire firefighter competitions to include the Northern Kentucky Fire School Explorer Competition, Butler Tech (Ohio) Boy Scout Explorer competition, Kentucky FF Association Regional and State Olympics. Current Explorer members are Jacob Biery, Daniel Honaker, Hunter Melville, Katie Miller, Megan Rauch, Christopher Schack, Keith Sebastian, Josh Seitz, Steven Seitz, Kenton Sharp, and Lindsey Stewart. The Explorers continue to have a monthly “Youth Dance” held at the fire station and have been well attended by the youth. They continue their fund raising event with the address signs and assisted with the Santa on the Fire Truck and needy families at Christmas time. The Explorer program has been a great success and remains a very active part of the Fire District.

Campbell County Firefighter Educational Association:

Chief Pohlman and Deputy Chief Rauch regularly attend these monthly meetings and serve on committees. Major Lederer and Lt. Hammann serve on the Radio Committee. Captain Ford serves on the EMS Committee.

Northern Kentucky Firefighters Association:

In January of 2010, Major Lederer was sworn in (again) as Treasurer of the Association. This is a position that he has held for many years. The Fire District received a "Perfect Attendance" award for attending all meetings and "Best Attendance Award" for having the most members at the meetings. These meetings are attended regularly by Chief Pohlman, Deputy Chief Rauch, and of course, Treasurer Lederer.

Kentucky Firefighters Association:

In July of 2010, the KFA conference was held in Jeffersontown and was hosted by the Shelby County Firefighters Association and President Bobby Cowherd. Attending from the Fire District were Chief Pohlman, Deputy Chief Rauch, and Major Lederer. Major Lederer is also the Northern Kentucky Regional Director for the KFA and Chief Pohlman serves on the KRS Chapter 75 Committee.

Kentucky Fire Chiefs Association:

In 2010, Chief Pohlman attended meetings throughout Kentucky for this organization. Chief Pohlman is on the Legislative Committee for this Association and attends meetings in Frankfort during the Legislative session.

Northern Kentucky Emergency Services School:

In May, 16 members of the Fire District took part in the NKESS. Captain Ford serves on the Fire School Committee. Classes attended by AFD members include recruit class, survival and rescue, and fire inspector certification.

Northern Kentucky Fire Officer School:

In January of 2010, the fifth Fire Officer's class commenced at the Kenton County Drill Field in Covington. This class is adapted from the IFSAC Fire Officer manual and prepares officers or junior officers in the everyday functions of being an officer. Various senior fire officers from throughout the Northern Kentucky Fire Service instruct these classes. Chief Pohlman serves on the school committee and instructs the budgeting class. Scott Ifcic attended this class and graduated in May of 2010. Scott is the 12th member of the Fire District that has completed this course.

Northern Kentucky Fire Recruit Class:

Jake See graduated from the Northern Kentucky Fire Recruit Class in December. Jake traveled from Eastern Kentucky University twice a week for 16 weeks to attend these classes held at the Kenton County Drill Field.

EMT Class:

The Alexandria Fire District sponsored an EMT class held at the fire station and started in November. Currently, AFD members Joe Britton, Shaqwana McGovern,

Brian Myers, and Nick O'Day are enrolled in this class. This class is scheduled to be completed in the spring of 2011. Members who completed EMT class earlier this year include Mary Delaney, Robin See, and Eric Wind.

Advanced Life Support:

July 1 of 2009, the Fire District commenced Advanced Life Support operations. The Fire District contracts ALS services to Campbell County Fire District #1 (Silver Grove, Eastern Campbell, Camp Springs) Campbell County Fire District #6 (Melbourne), Southgate and Wilder Fire Departments. One paramedic chase car operates out of the Alexandria Fire Station and one paramedic chase car operates out of the Wilder Fire Station. In 2010, the paramedics responded to 1723 calls for service.

CPR Classes:

In 2010, members from the Alexandria Fire District instructed 11 CPR classes certifying 252 citizens here at the fire station. Captain Ford, assisted by Keith Hamman, Chris Wuertz, John Seitz, Dan Schmidt, and Larry Record instructed these classes and has been very instrumental to the community. Also assisting were former member Cindy Ford and retired member Jim Ciccarella. There was an additional 5 classes instructing 98 citizens that needed a refresher or review class only.

Public Fire Education:

During the entire year of 2010 and especially the fire prevention month of October, members from our Fire District visit the local schools, various daycares, Knights of Columbus, Campbell County Schools Ready-Fest to speak about different fire safety programs. Many children are instructed on fire prevention and safety measures for the home. The Fire District also has many children from local schools and daycares visit the fire station to learn fire safety and look at the Fire/EMS apparatus and equipment. In 2010, there were 23 public fire education events with over 35 hours of instruction and demonstrations from Fire District members that were well attended by 861 citizens. Sandy Decker heads this program and is assisted by many of the members (volunteer and career), including the Explorers. The Fire District members visited Campbell Ridge Elementary, St. Mary's elementary school, Campbell County Middle School, Basic Trust, Kinder Academy, Little Red School House, County Market, and Wal-Mart.

In October, Fire District members visited St. Mary's and instructed 18 teachers on the proper use of extinguishers.

Special Details:

Maintenance Day:

13 Fire District members, led by Chief Engineer Dan Hildebrand, performed maintenance detail on all of the Fire District apparatus to include changing oil and detailing the apparatus inside and out. This saves the Fire District approximately \$2,000 dollars by performing maintenance in-house.

Parades – During the year, Fire District members participate in the Memorial Day Parade, Alexandria Fair Parade and Campbell County High School Homecoming Parade.

Firefighter Olympics :

In July, the AFD hosted the NKFA regional Olympics at the Alexandria VFW. Although the weather was very hot that day, many people were on hand to root for their favorite team.

Demo Derby – In May, June, and September of 2010, the Alexandria Fire District members provided fire and EMS coverage for the demolition derbies held at the Alexandria Fair Grounds.

AFD Golf Outing:

In September the Alexandria Volunteers and Career staff hosted a golf outing at Hickory Sticks Golf Course that was well attended by many of the areas "top golfers".

Shriner's Burn Hospital:

In March, Chief Pohlman nominated EMT Sandy Decker for a Fire Prevention Award. Although Sandy did not receive the award, she was recognized with a certificate.

911 Service - In October of 2010, Fire District members participated in the 911 Memorial Service held at the Northern Kentucky Firefighter Memorial (Peace Bell) in Newport.

State Fire Fighter Memorial Service – In October, Chief Pohlman attended the Kentucky State Fire Fighter Memorial Service held at the FF memorial in Frankfort.

EMS Details - During 2010, EMS members provided EMS coverage for the Alexandria Fair, the Northern Kentucky Band Festival at Campbell County Middle School, Demo Derby's, St. Mary's Festival, Campbell County High School varsity football games, and Horse Show at the Fair Grounds.

Turkey Raffle – On November 6th, the annual Turkey Raffle was held at the fire station with a great crowd on hand. This endeavor is possible through the hard work of the volunteers, career staff, board members, and ladies auxiliary.

Santa on Fire truck – In December of 2010, 30 members (including Explorers) participated in the annual "Santa on the Fire truck". Santa rode around the city on the fire truck passing out approximately 1000 candy canes to the boys and girls of the Fire District.

Needy Family - In December of 2010, members assisted Santa with giving gifts to a couple of needy families. Donations from the various organizations of the Fire District and community organizations assist in making this a reality for these families.

Special Awards:

In October of 2010, FF Frank Santee received the "Firefighter of the Year" award from the Alexandria Lions.

Toyota/Insight /NKFA Fire Fighter of the Month Award:

In April, Chief Pohlman was chosen for the Toyota/Insight/NKFA Firefighter of the month.

Dance:

The Alexandria Volunteer Inc hosted a Valentine's Dance that was well attended by the citizens, not to mention "good food".

Hoxworth Blood Drives:

The Fire District hosted 4 blood drives in 2010 and there were approximately 223 people who donated 149 units that potentially will affect 477 lives. Sandy Decker works

with Hoxworth and is the spokesperson for the Northern Kentucky area.

New Squad Committee:

In the fall, a new squad committee was formed to gather information to replace a 1994 life squad that has nearly 100,000 miles on it. Bids will be going out in early 2011 and expected delivery of the new life squad will be in the fall of 2011.

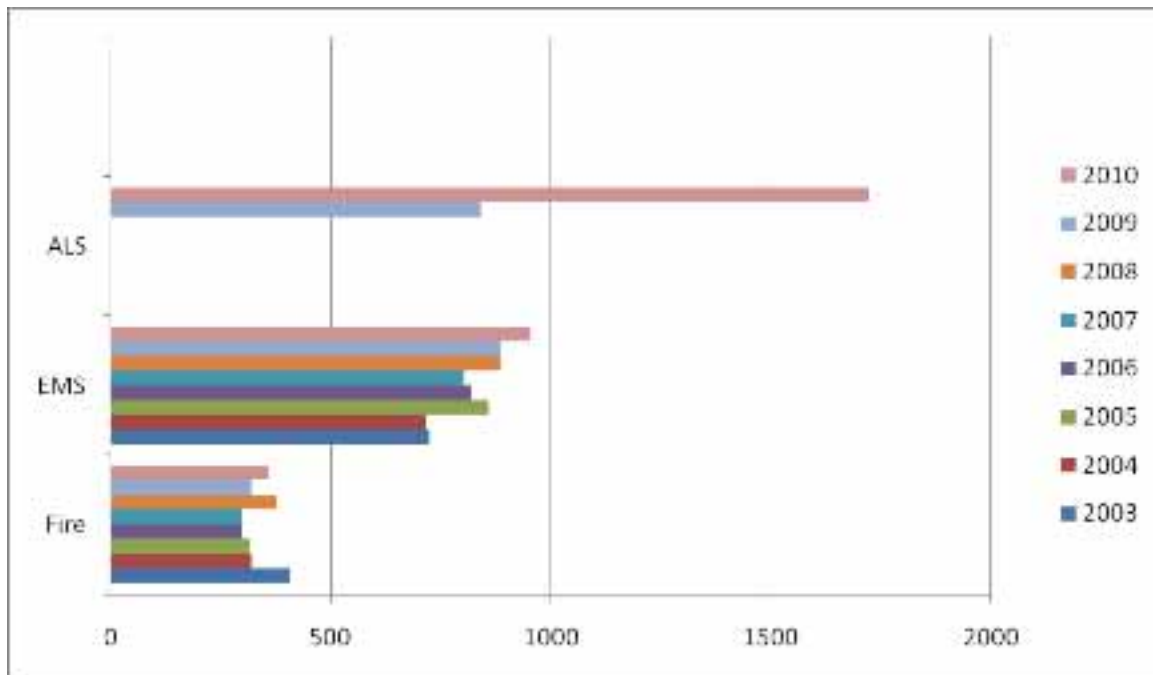
Retirements:

Captain Dennis Rauch retired after 32 years with the Fire Department/Fire District. Dennis also served as President of the AFD Volunteer Inc for many years.

Fire/EMS Responses:

8 Year History

<u>Year</u>	<u>Fire Responses</u>	<u>EMS Responses</u>	<u>ALS Responses</u>
2003	406	724	
2004	317	713	
2005	315	857	
2006	298	816	
2007	298	802	
2008	376	887	
2009	319	887	840 (Since July)
2010	358	953	1723

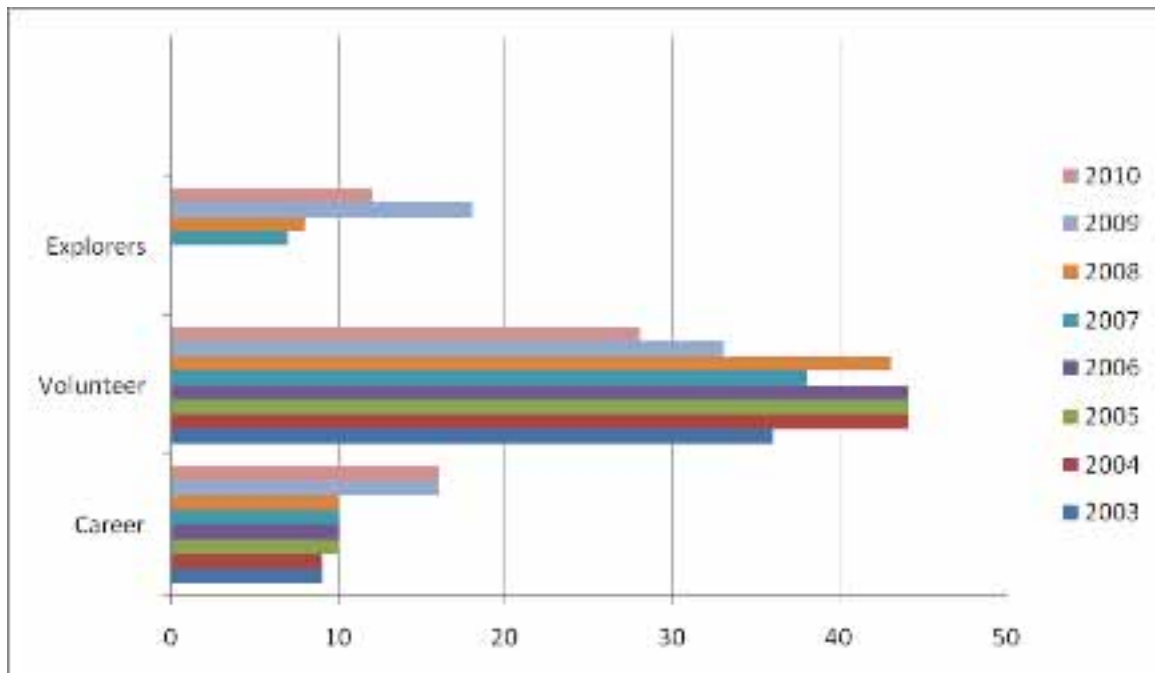


Personnel:

The Fire District currently has 16 career staff and 28 volunteer Fire and EMS personnel. There are 3 shifts of 4 personnel apiece working 24/48 hour shifts. The Fire Chief, Captain, and a Lieutenant work week days as does the Administrative Assistant who is also crossed trained as an EMT. There is 1 Fire Chief, 1 Deputy Chief, 1 Assistant Chief, 1 Major Safety Officer, 2 Captains, 1 Chief Engineer, 3 Lieutenants, 6 Engineers, 20 firefighters, 5 Fire/medics, 1 paramedics only, and 3 EMT only personnel.

Member 8 year History:

<u>Year</u>	<u>Career</u>	<u>Volunteer</u>	<u>Explorers</u>
2003	9	36	0
2004	9	44	0
2005	10	44	0
2006	10	44	0
2007	10	38	7
2008	10	43	8
2009	16	33	18
2010	16	28	12





Command Staff: (Years of Service in Parenthesis)

Chief Jeff Pohlman* (39 yrs)
Deputy Chief Charlie Rauch (47 yrs)
Assistant Chief Mark Rauch (31 yrs)

Officers:

Major Bud Lederer* (53 yrs)	Chief Engineer Dan Hildebrand (28 yrs)
Captain Paul Ampfer (31 yrs)	Lt. Keith Hammann* (26 yrs)
	Lt. Matt Reed (28 yrs)
Captain Tim Ford** (20 yrs)	Lt. John Seitz* (24 yrs)

Engineers:

Steve Bohrer* (13 yrs)	James Pape* (11 yrs)
George Hundemer* (25 yrs)	Larry Record* (20 yrs)
Steve Minshall (39 yrs)	Mel Sands* (11 yrs)

Firefighters:

Sean Bartlett* (3 yrs)	Brad Oeffler (8 yrs)
Joe Britton (4 yrs)	Travis Rauch (4 yrs)
Justin Britton (4 yrs)	D.J. Rogers (2 yrs)
Josh Cummins (1yr)	Colton Sharp (3 yrs)
Amy Gray* (5 yrs)	Frank Santee* (7 yrs)
Jimmy Hauenstein* (4 yrs)	Jake See* (1 yr)
Danny Hildebrand* (4 yrs)	Mike Sheanshang* (5 yrs)
Matt Julian* (3 yrs)	Bill Steffen (16 yrs)
Shaqwana McGovern (1 yr)	Brittany Wagner* (3 yrs)
Will McKenzie* (1yr)	Jordan Warner
Mason Muench* (1 yr)	Eric Wind* (2 yrs)
Robert Newman (3 yrs)	Chris Wuertz** (3 yrs)
Nick O'Day (2 yrs)	

* Denotes EMT ** Denotes Paramedic

Fire/Medics or Paramedics:

Scott Ifoic (3 yrs)	Eric Siemer (1 yr)
Kerri Pettit (1 yr)	Phil Tarvin (6 yrs)
Dan Schmidt (1 yr)	Danielle Walston (1 yr)

Emergency Medical Technicians:

Sandy Decker (15 yrs)	Robin See (1 yr)
Mary Delaney (1 yr)	Tammy Seitz (22 yrs)
Brian Myers (Student)	Kristen Turner (Student)

Explorers:

Jacob Biery	Keith Sebastian
Daniel Honaker	Josh Seitz
Hunter Melville	Steven Seitz
Katie Miller	Kenten Sharp
Megan Rauch	Lindsey Stewart
Christopher Schack	



Fire Responses - 2010

<u>Fire Related Responses</u>	Number	Total Estimated Loss
Fire, Other	1	
Rekindle	1	
Fire Investigation	1	
Building Fire	7	\$ 252,500.00
Building Fire, Out Upon Arrival	3	\$ 2,000.00
Cooking Fire	1	
Incinerator	1	
Fire in Mobile Home	1	\$ 475.00
Passenger Vehicle Fire	2	\$ 1,000.00
Passenger Vehicle Fire, Out Upon Arrival	2	
Off Road Vehicle	3	\$ 47,000.00
Natural Vegetation	4	
Forest/Wild land Fire	3	
Brush Fire	6	
Grass Fire	6	
Outside Rubbish, Trash	7	
Mulch Fire	3	
Dumpster	1	\$ 1,500.00
Totals	53	\$ 304,475.00
 <u>Overpressure/Overheat</u>		
Excessive Heat	2	\$ -
Totals	2	\$ -
 <u>Rescue and EMS Incidents</u>		
Rescue, EMS Incidents, Other	1	\$ -
Medical Assist/Assist EMS Crew	45	\$ -
EMS Call, Excluding Vehicle Accidents	11	\$ -
Motor Vehicle Accidents with Injuries	21	\$ -
Motor Vehicle/Pedestrian Accident	2	
Motor Vehicle Accidents with No Injuries	4	\$ -
Extrication, Rescue, Large Animal	2	\$ -
Extrication of Victims From Vehicle	4	\$ -
Confined Space Rescue	1	\$ -
Water Rescue	1	\$ -
Swimming Rescue	1	
Totals	93	\$ -



Hazardous Condition (No Fire)

Hazardous Condition Other	2		
Combustible/Flammable Gas/Liquid	2	\$	-
Gas Leak (Natural Gas or LP)	2	\$	-
Oil or other Combustible Liquid Spill	5	\$	-
Toxic Condition Other	1		
Chemical Spill	1		
Carbon Monoxide Incident	2	\$	-
Electrical Wiring/Equipment Problem	2	\$	-
Overheated Motor	1	\$	-
Power Line Down	6	\$	-
Lines Down (Other than Electric)	1	\$	-
Arcing/Shorted Electrical Equipment	2	\$	-
Accident, potential accident, other	1	\$	-
Vehicle Accident/General Cleanup	16	\$	-
Vehicle Accident Overturned	1		
Totals	45	\$	-

Service Call

Service Call, Other	1	\$	-
Lockout	1		
Water Problem, Other	3	\$	-
Water Evacuation	4	\$	-
Water or Steam Leak	3	\$	-
Smoke or Odor Removal	5	\$	-
Odor of Natural Gas	1	\$	-
Animal Rescue	4	\$	-
Assist Police	2		
Public Service	3		
Unauthorized Burn	3	\$	-
Cover Assignment/Stand-By	3	\$	-
Totals	33	\$	-

Good Intent

Good Intent Call, Other	4	\$	-
Good Intent Call, Mistaken Alarm	4	\$	-
Good Intent Call, Gas Odor	4	\$	-
Dispatched and Cancelled Enroute	36	\$	-
Dispatched and No Unit Responded	4	\$	-
No Incident Found Upon Arrival	2	\$	-
Authorized Controlled Burning	4	\$	-
Smoke Scare, Odor of Smoke	2	\$	-
Steam, Vapor Scare	1	\$	-
EMS Party Trans by Non-fire	1		
Haz-Mat release investigation/No Haz-Mat	1		
Totals	63	\$	-

False Alarm and False Call

False Alarm or False Call. Other	5	\$	-
False Call, Nothing Found	3	\$	-
Local Alarm System	1		

System Malfunction Other	2		
Smoke Detector Activation, Alarm System Sounded, No Fire	5	\$	-
Carbon Monoxide Detector Activation/Malfunct Unintentional	7		
	4	\$	-
	1		
Smoke Detector Activation, No Fire	7	\$	-
Detector Activation, No Fire	3	\$	-
Alarm System Sounded, No Fire	10	\$	-
Carbon Monoxide Detector Activation/No CO	4	\$	-
Totals	52	\$	-
<u>Severe Weather and Natural Disaster</u>			
Flood Assessment	1	\$	-
Wind/Storm Assessment	3		
Thunderstorm, Tree Down	4	\$	-
Lightning Strike, No Fire	3	\$	-
Lightning Strike/Damage	1	\$	-
Totals	12	\$	-
<u>Special Incident Type</u>			
Special Incident Type, Other	2	\$	-
Citizen Complaint	2		
Totals	4	\$	-
Total Incidents	357		
Total Estimated Loss	\$304,475.00		

Fire Loss:

There were 11 fires that totaled in value \$989,720.00. Total losses for these fires were \$304,475.00 (30%) and total saved was \$685,245.00 (70%).

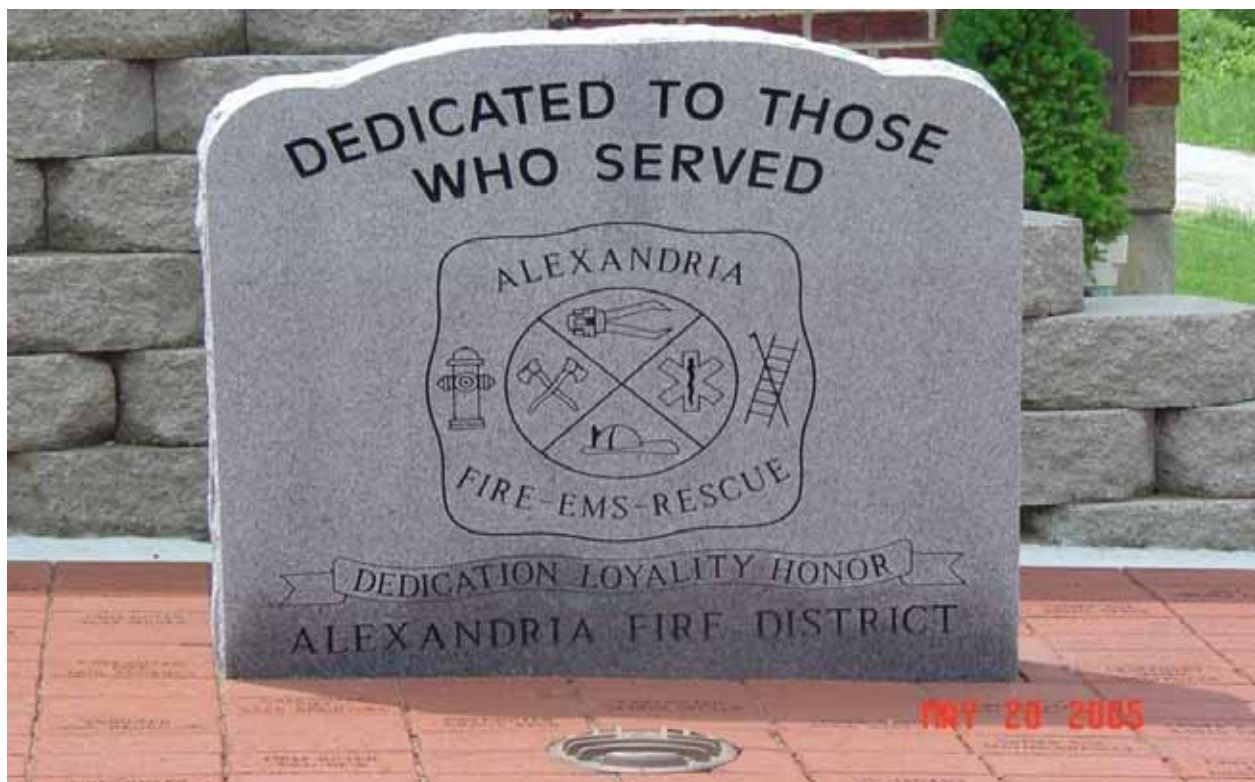
Included in the above numbers are 8 vehicle fires with a loss of \$ 48,475.00.

Fire Loss (8 Year History):

Year	Number of Fires	Total Value	Total Saved	Total Loss
2003	8	\$ 291,000.00	\$ 153,870.00	\$ 137,130.00
2004	15	\$ 440,300.00	\$ 195,700.00	\$ 244,600.00
2005	24	\$1,864,400.00	\$1,057,450.00	\$ 806,950.00
2006	19	\$ 789,842.00	\$ 409,034.00	\$ 380,808.00
2007	6	\$ 394,800.00	\$ 59,000.00	\$ 335,800.00
2008	12	\$ 869,000.00	\$ 596,000.00	\$ 273,000.00
2009	9	\$ 174,538.00	\$ 22,220.00	\$ 152,318.00
2010	11	\$ 989,720.00	\$ 685,245.00	\$ 304,475.00
Total	104	\$5,813,600.00	\$3,156,299.00	\$2,635,081.00

Fire Incidents by District:

<u>District</u>	<u>Number of Responses</u>
Not Reported	128
Residential Structures	113
Commercial Structures	43
Highway/Roadway	24
Campbell County Fire District #1	8
Southern Campbell Fire District	17
Educational Structures	9
Other	8
Central Campbell Fire District	2
Technical Rescue Team Callouts	5



Fire Response by Fire Personnel:

<u>Name</u>	<u>Rank</u>	<u>Responses</u>
Jeff Pohlman	Fire Chief	120
Charlie Rauch	Deputy Fire Chief	171
Mark Rauch	Assistant Fire Chief	111
Val Bud Lederer	Major/Safety Officer	134
*Dennis Rauch	Captain	2
Paul Ampfer	Captain	88
Tim Ford	Captain/Paramedic	105
Dan Hildebrand	Chief Engineer	93
John Seitz	Lieutenant/EMT	105
Matt Reed	Lieutenant	142
Keith Hammann	Lieutenant/EMT	106
Steve Minshall	Engineer	2
Steve Bohrer	Engineer/EMT	64
George Hundemer	Engineer/EMT	16
James Pape	Engineer/EMT	114
Larry Record	Engineer/EMT	82
Mel Sands	Engineer/EMT	84
Sean Bartlett	Firefighter/EMT	32
Joe Britton	Firefighter	24
Justin Britton	Firefighter	31
Josh Cummins	Firefighter	38
Amy Gray	Firefighter/EMT	1
James Hauenstein	Firefighter/EMT	25
Danny Hildebrand	Firefighter/EMT	59
Scott Ifcic	Firefighter/Paramedic	36
*Matt Julian	Firefighter/EMT	63
Glen Kilby	Firefighter/EMT	22
Shaqwana McGovern	Firefighter	16
Will McKenzie	Firefighter/EMT	32
Mason Muench	Firefighter/EMT	64
Robert Newman	Special Firefighter	19
Nick O'Day	Probationary Firefighter	11
Brad Oeffler	Firefighter	58
Travis Rauch	Firefighter	119
D. J. Rogers	Firefighter	50
Frank Santee	Firefighter/EMT	134
Jake See	Firefighter/EMT	22
Colton Sharp	Firefighter	34
Mike Sheanshang	Firefighter/EMT	176
Bill Steffen	Firefighter	70
Phil Tarvin	Firefighter/Paramedic	104
Brittany Wagner	Firefighter/EMT	38
Eric Wind	Firefighter/EMT	149
Chris Wuertz	Firefighter/Paramedic	74

Fire Response by Explorers:

<u>Name</u>	<u>Rank</u>	<u>Responses</u>
Kurt Bach	Explorer	2
Brittnay Bow ling	Explorer	9
Chris Pratt	Explorer	5
Megan Rauch	Explorer	6
Chris Schack	Explorer	2
Joseph Sebastian	Explorer	6
Josh Seitz	Explorer	37
Steven Seitz	Explorer	2
Kenton Sharp	Explorer	2
Kourtney Smith	Explorer	1
Courtney Turenne	Explorer	1

Fire Response by EMS Personnel

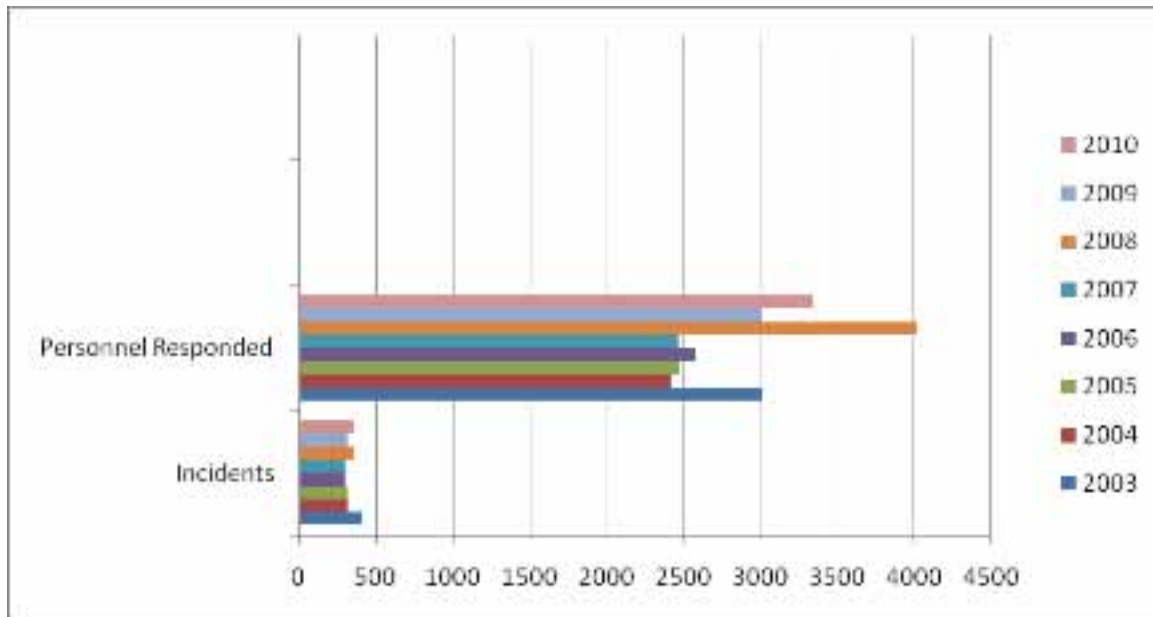
<u>Name</u>	<u>Rank</u>	<u>Responses</u>
Sandy Decker	EMT	60
Tammy Seitz	EMT	3
Steve Laskey	Paramedic	4
Kerri Pettit	Paramedic	16
Dan Schmidt	Paramedic	19
Robin See	EMT	1
Eric Siemer	Paramedic	3
Kristen Turner	Student	1
Danielle Walston	Paramedic	13



Staffing for Fire Incidents:

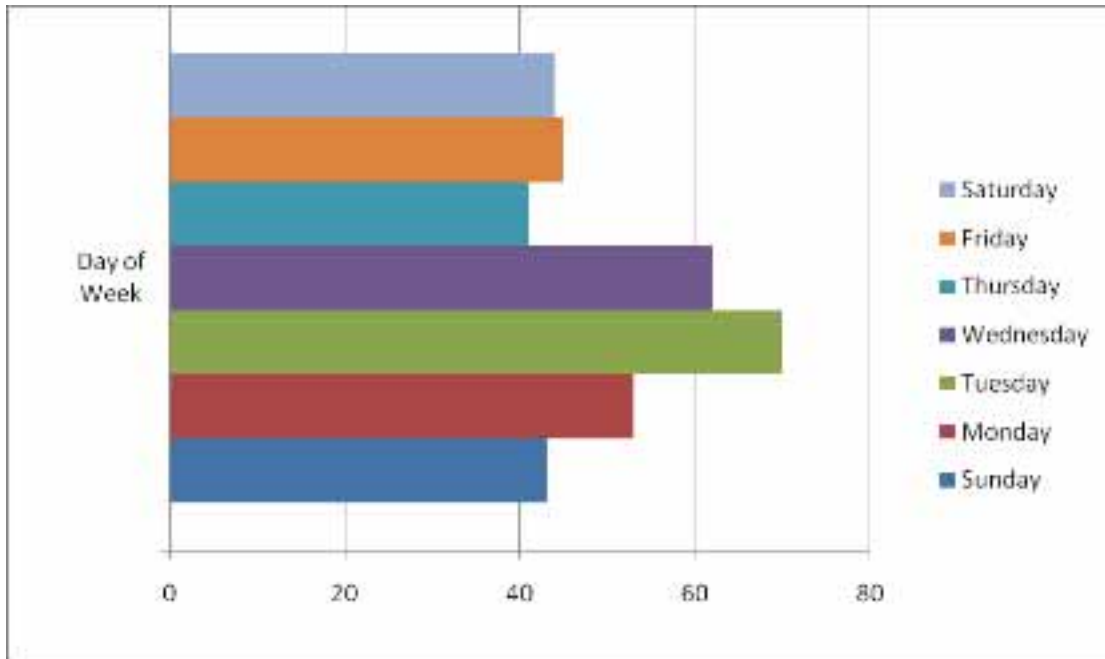
There were 358 fire incidents in 2010. For those 358 responses, 3344 personnel responded with an average response of 10 personnel per incident.

<u>Year</u>	<u>Incidents</u>	<u>Personnel Responded</u>	<u>Average per Incident</u>
2003	406	3012	8
2004	317	2414	8
2005	315	2471	9
2006	298	2573	9
2007	298	2469	9
2008	359	4016	12
2009	319	3012	10
2010	358	3344	10



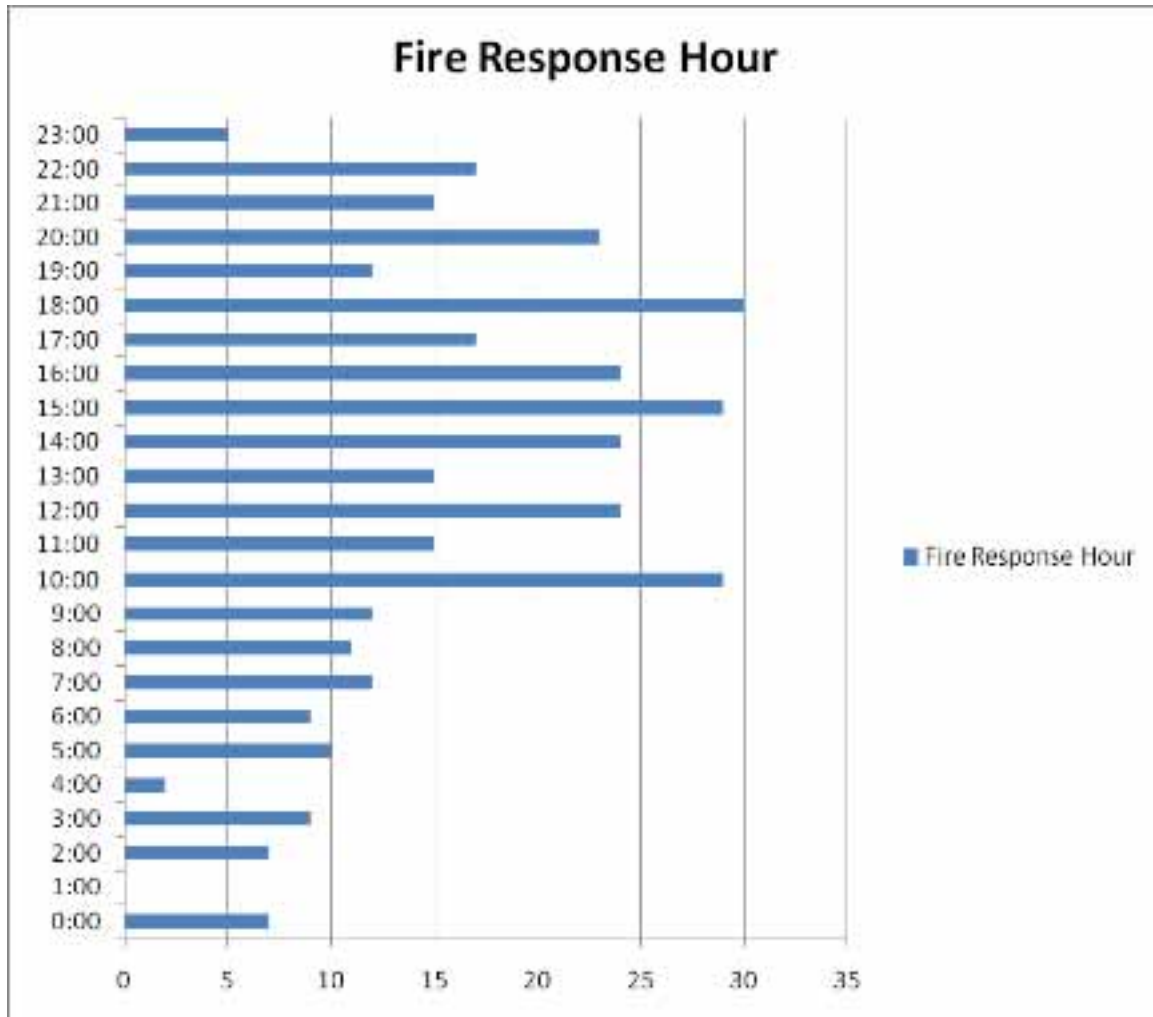
Fire Responses – Day of the Week

<u>Day of Week</u>	<u>Number</u>	<u>Percentage</u>
Sunday	43	12.01%
Monday	53	14.80%
Tuesday	70	19.55%
Wednesday	62	17.31%
Thursday	41	11.45%
Friday	45	12.56%
Saturday	44	12.99%



Fire Responses – Alarm Hour

<u>Alarm Hour</u>	<u>Number</u>	<u>Alarm Hour</u>	<u>Number</u>
00:00	7	12:00	24
01:00	0	13:00	15
02:00	7	14:00	24
03:00	9	15:00	29
04:00	2	16:00	24
05:00	10	17:00	17
06:00	9	18:00	30
07:00	12	19:00	12
08:00	11	20:00	23
09:00	12	21:00	15
10:00	29	22:00	17
11:00	15	23:00	5





Emergency Medical Responses – 2010

<u>Medical Emergency</u>	<u>Number</u>	<u>Medical Emergency</u>	<u>Number</u>
Refusal/No Patient	619	Poison/OD	31
Trauma	348	Behavioral	31
Medical Emergency	294	Obvious Death	18
General Illness	240	Obvious Death	18
Cardiac	175	Stroke/CVA	15
Respiratory	137	Pregnancy/OB	13

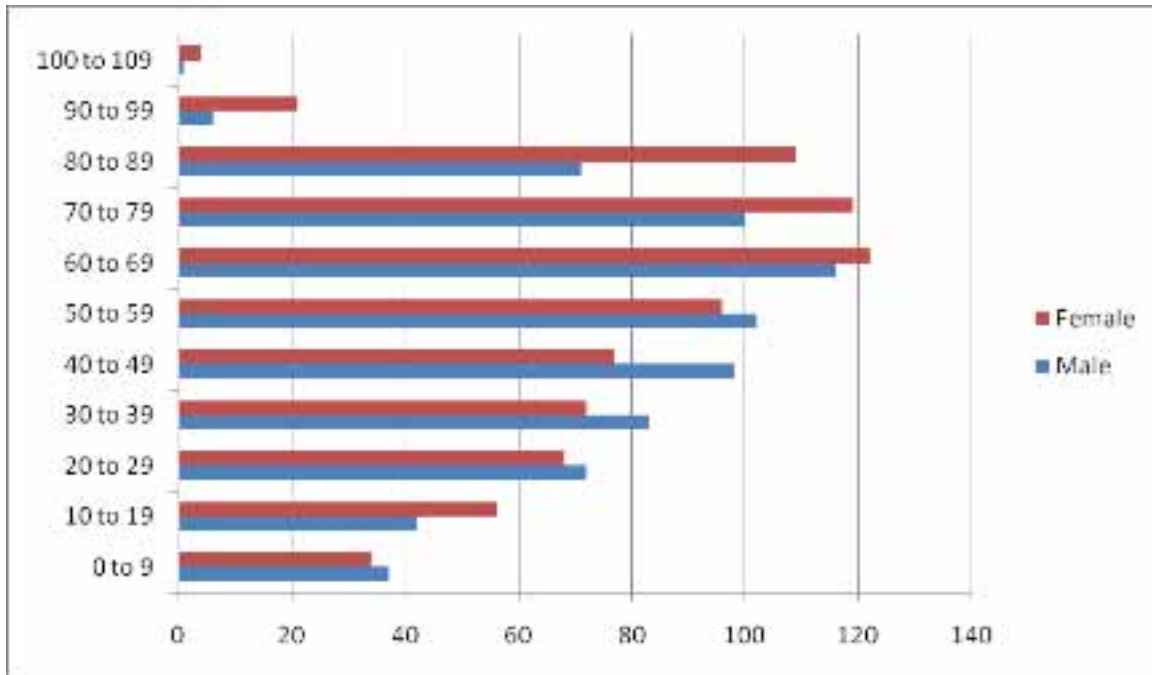
Advanced Life Support

One paramedic chase car (Medic 191) operates out of the Alexandria Fire Station serving Alexandria Fire District and Campbell County Fire District #1 and #6. The second paramedic chase car (Medic 192) operates out of the Wilder FD north station serving Southgate and Wilder Fire Departments. A third paramedic unit (Medic 193) operates part-time out of the Alexandria Fire Station.

<u>Year</u>	<u>Dispatched</u>	<u>ALS to Hospital</u>
2006	246	N/A
2007	238	N/A
2008	281	N/A
2009 (1-1 to 6-30)	154	N/A
2009 (7-1 to 12-31)	840	487
AFD	371	219
FD #1 and #6	213	124
SWEMS	256	144
2010	1723	888
AFD	813	445
FD #1 and #6	375	201
SWEMS	534	241

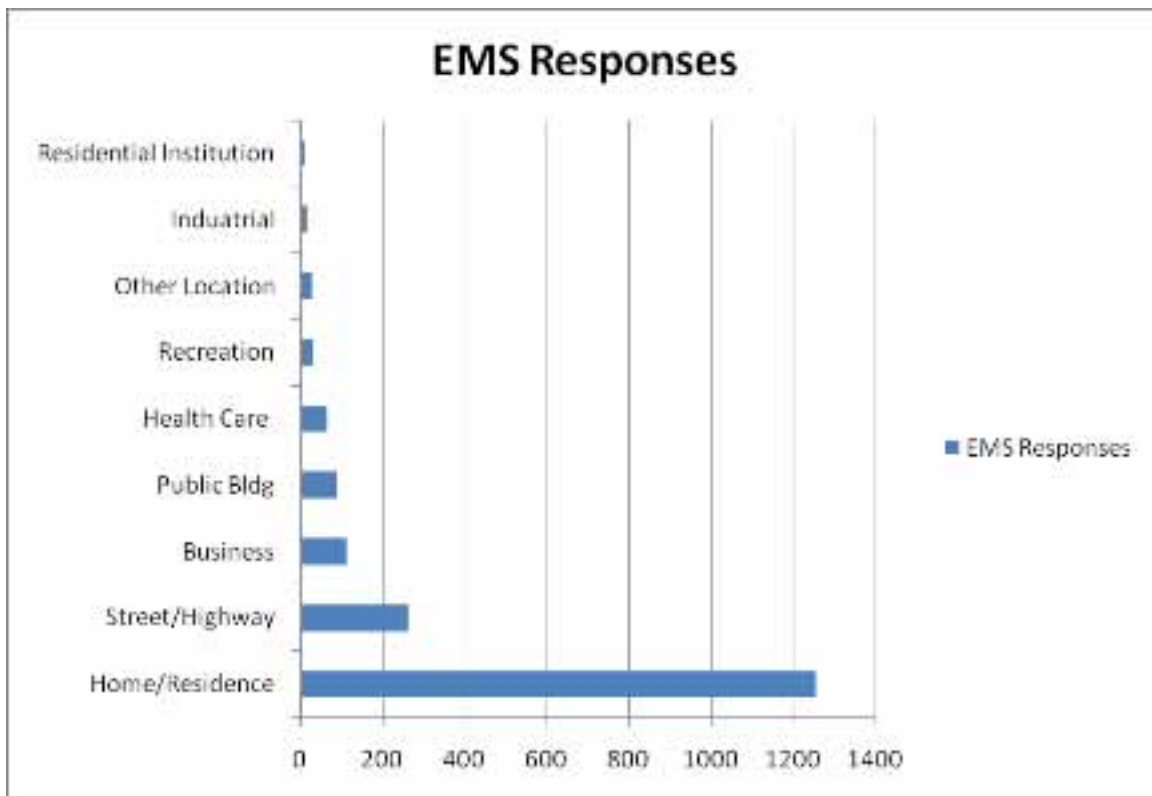
EMS Average Age of Patients:

<u>Age Category</u>	<u>Male Patients</u>	<u>Female Patients</u>
0 to 9	37	34
10 to 19	42	56
20 to 29	72	68
30 to 39	83	72
40 to 49	98	77
50 to 59	102	96
60 to 69	116	122
70 to 79	100	119
80 to 89	71	109
90 to 99	6	21
100 to 109	1	4
Total	728	778



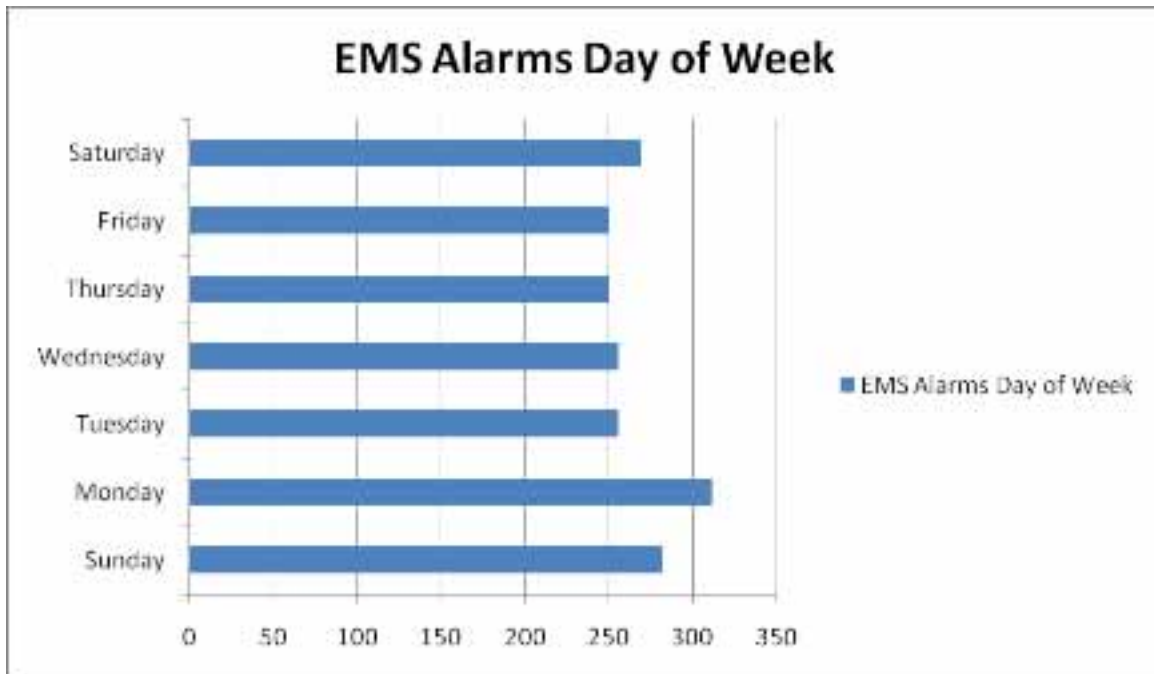
EMS Response Locations (Includes ALS)

<u>Location</u>	<u>Number of Responses</u>
Home/Residence	1257
Street/Highway	262
Business	113
Public Buildings	88
Health Care Facility	66
Place of Recreation	32
Other Location	29
Industrial Place	16
Residential Institution	8



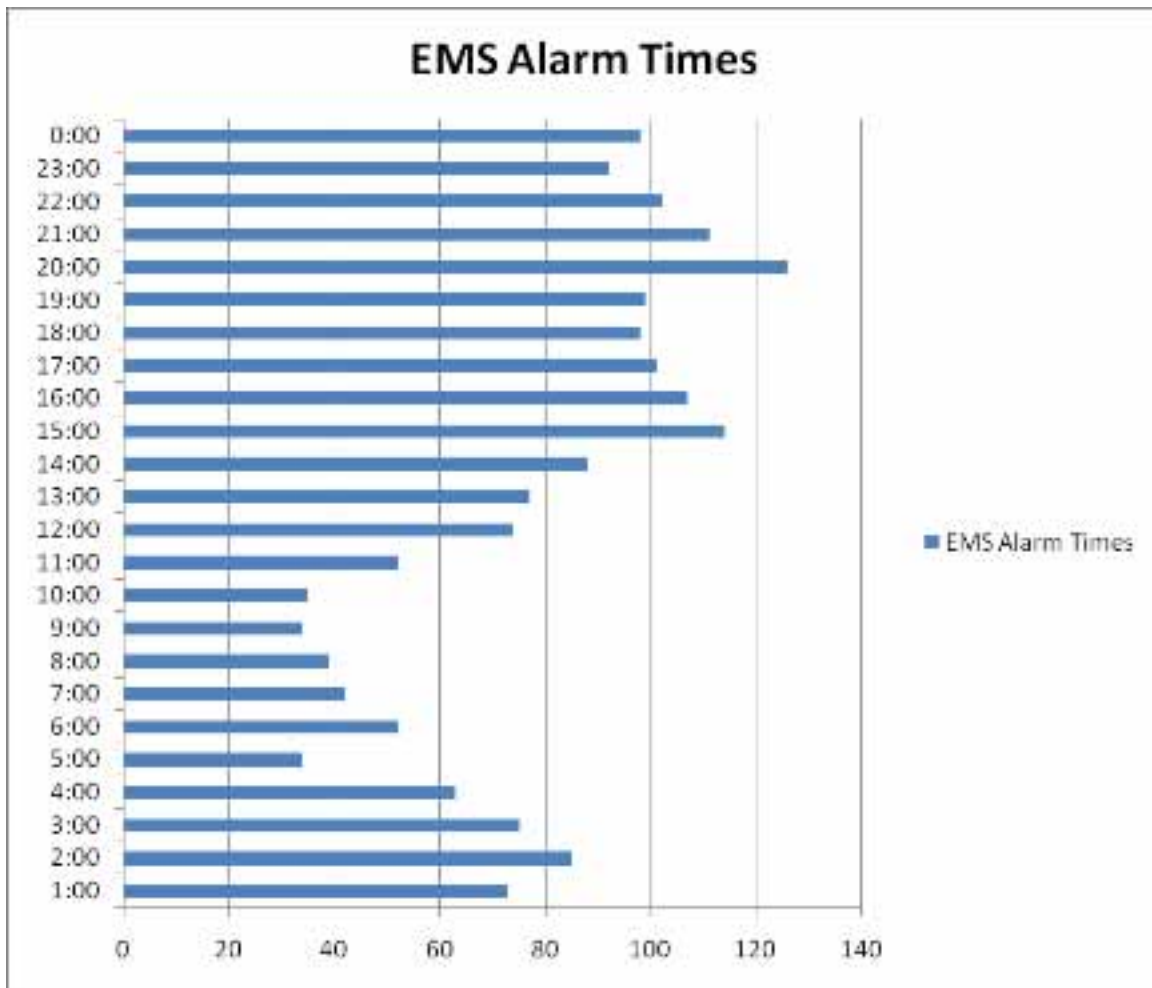
EMS Alarm by Day of the Week:

<u>Day of the Week</u>	<u>Number of Responses</u>	<u>Percentage</u>
Sunday	281	15.02%
Monday	311	16.62%
Tuesday	255	13.63%
Wednesday	255	13.63%
Thursday	250	13.36%
Friday	250	13.36%
Saturday	269	14.38%



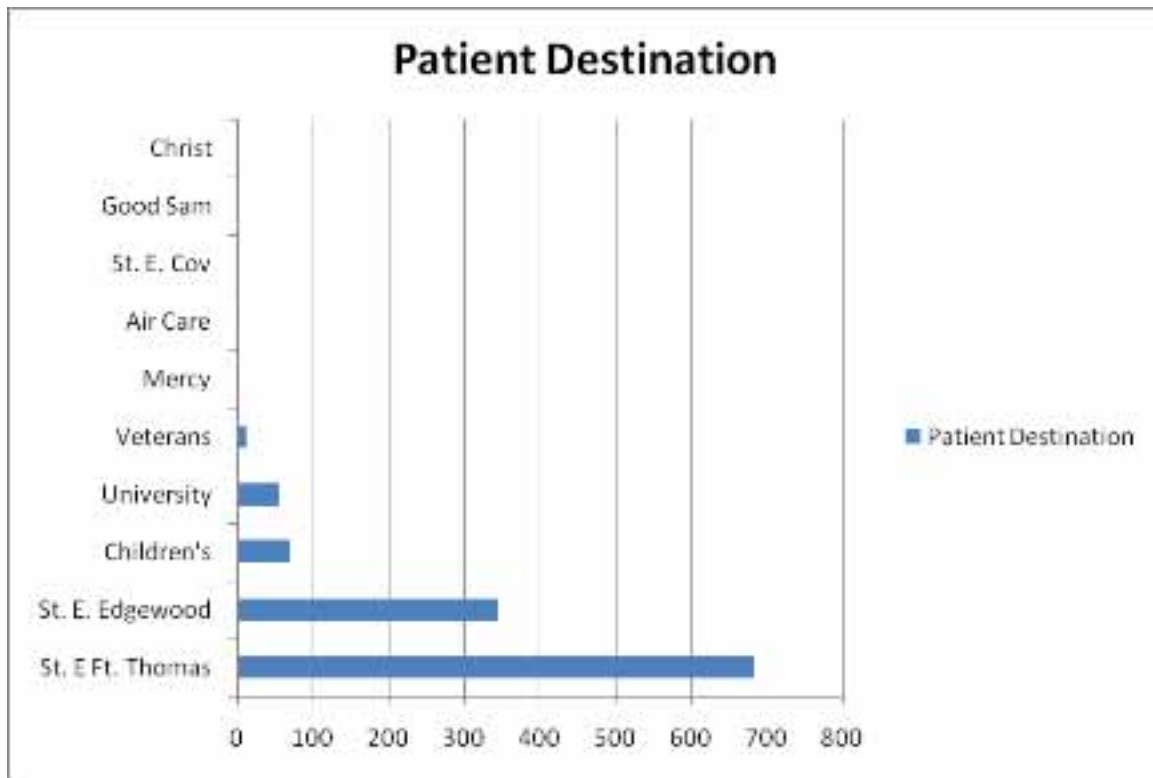
EMS Alarm Times: (Includes ALS)

<u>Alarm Time</u>	<u>Number</u>	<u>Alarm Time</u>	<u>Number</u>
01:00	73	13:00	77
02:00	85	14:00	88
03:00	75	15:00	114
04:00	63	16:00	107
05:00	34	17:00	101
06:00	52	18:00	98
07:00	42	19:00	99
08:00	39	20:00	126
09:00	34	21:00	111
10:00	35	22:00	102
11:00	52	23:00	92
12:00	74	00:00	98



EMS Transportation Destinations:

<u>Location</u>	<u>Number</u>
St. Elizabeth Ft. Thomas	683
St. Elizabeth Edgewood	344
Cincinnati Children's Hospital	70
Cincinnati University Hospital	56
Cincinnati Veterans Hospital	12
Mercy Hospital Anderson	3
University Air Care	3
St. Elizabeth Covington	2
Cincinnati Good Samaritan	2
Cincinnati Christ Hospital	1



EMS Personnel Responses: (Includes ALS)

<u>Name</u>	<u>Responses</u>
Sean Bartlett	3
Steve Bohrer	7
Sandy Decker	27
Mary Delaney	2
Tim Ford	44
Amy Gray	1
Keith Hammann	33
James Hauenstein	7
Danny Hildebrand	1
Scott Ifcic	330
Matt Julian	189
Glen Kilby	71
Steve Laskey	83
Will McKenzie	139
Mason Muench	182
James Pape	214
Kerri Pettit	271
Larry Record	189
Mel Sands	173
Frank Santee	37
Dan Schmidt	261
Jacob See	34
Robin See	3
Tammy Seitz	1
Mike Sheanshang	53
Eric Siemer	260
Phil Tarvin	258
Brittany Wagner	2
Danielle Walston	303
Eric Wind	10
Chris Wuertz	21

EMS Observer Program:

In 2010, EMS Observers participated in a “ride-along” programmed offered by the Fire District. These are usually citizens that may be interested in becoming an EMT with the department, are currently an EMT student enrolled in a local class, or already a current member of the Fire District. Kristen Turner is a current member of the Fire District who is observing.



Training:

The Fire District is required by the Kentucky State Fire Commission to maintain 75% staffing of certified fire fighters.

The State Fire Commission requires volunteer members to be certified at Level 2 (150 hours) within 2 years of beginning the fire service career. Volunteers are required to maintain a minimum of 36 hours of training annually as prescribed in the policy manual. The State Fire Commission requires career members to be certified at Level 3 (400 hours) within one year of beginning employment. Career members are required to maintain a minimum of 100 hours training annually.

In-house training that Fire District personnel received in 2010 included, but not limited to Hazardous Materials Operations Class, Leadership, Vehicle Extrication, Structural Collapse Training, Confined Space Training, high angle rescue class, pumper operations, ladder training, hose lays, Incident Command Classes, and EMS classes.

Recruit members entering the department must successfully complete a recruit program consisting of over 120 hours of basic training. The training assists the member in the 150 hour State Fire Commission required training for volunteer status. Jake See graduated from the Kenton County Fire Recruit Class in December. Emergency Medical Technicians must successfully complete a training program that consists of over 125 hours of classroom instruction, at least four written and practical exams, and a written and practical exam for certification. Members who are presently certified as an EMT must maintain 26 hours of training every two years to maintain their certifications. EMT's in our Fire District are also combi-tube trained, epi-pen trained, CPR trained to include the AED. There is currently an EMT class hosted by the Fire District and members attending are Nick O'Day, Shaqwana McGovern, Brian Myers, and Joe Britton. Paramedics must also maintain annual training requirements to include ACLS, PEPP, or PALS certifications.

There are currently 23 Level 3 fire fighters (400 hours) and 9 Level 2 fire fighters (150 hours). There are 23 active EMT's and 8 active Paramedics. There are 6 members certified to teach CPR/AED training.



Personnel Fire Certifications:

<u>Certification</u>	<u>Number</u>	<u>Certification</u>	<u>Number</u>
400 hr. level	23	NIMS 100	28
150 hr level	9	NIMS 200	23
Firefighter Rescue	27	NIMS 300	10
Firefighter Survival	25	NIMS 400	8
Haz-Mat Tech	3	NIMS 700	37
Haz-Mat Operations	12	NIMS 800	25
Haz-Mat Awareness	12	Level I Instructor	11
IFSAC Firefighter I	13	Level II Instructor	6
IFSAC Firefighter II	13	Confined Space Ops	28
Fire Inspector	16	Confined Space Aware	14



EMS Certifications :

<u>Certifications</u>	<u>Number of Personnel Certified</u>
Emergency Medical Technicians	23
National Registered EMT's	12
Paramedics	8
National Registered Paramedics	8
Combitube Certification	23
CPR	54
CPR Instructors	6
CPR Instructor Certified Trainer	1
Epi-pen Certification	23
Glucometer Certification	23
SAED Certification	23
ACLS Certification	8
PEPP or PALS Certification	8
PHTLS Certification	7
ACLS Instructor	3
PALS Instructor	3

Personnel Training Hours : (Fire and EMS)

<u>Name</u>	<u>Fire Hours</u>	<u>EMS Hours</u>	<u>Total Hours</u>
Chief Jeff Pohlman*	104	11	125
Deputy Chief Charlie Rauch	123	1	124
Assistant Chief Mark Rauch	75.5	1	76.5
Major Bud Lederer*	135	15	150
Captain Paul Ampfer	68.5	0	68.5
Captain Tim Ford**	134.5	5.5	140
Chief Engineer Dan Hildebrand	120.75	3	123.75
Lieutenant Keith Hammann*	101	9.5	110.5
Lieutenant John Seitz*	87	1	88
Lieutenant Matt Reed	65.5	1	66.5

<u>Name</u>	<u>Fire Hours</u>	<u>EMS Hours</u>	<u>Total Hours</u>
Sean Bartlett*	115.75	12	127.75
Jacob Biery***	51	9	60
Steve Bohrer*	52.5	8	60.5
Joe Britton	110	83	193
Justin Britton	132.5	3	135.5
Josh Cummins***	148.25	11	159.25
Mary Delaney*	9	7	16
Sandy Decker*	86	76	162
Matthew Glenn***	28	4	32
Amy Gray*	3.5	0	3.5
Jimmy Hauenstein*	37	2	39
Danny Hildebrand*	120.75	3	123.75
Daniel Honaker***	22	2	24
George Hundemer*	41.5	12	53.5
Scott Ifcic**	190.5	61.5	252
Shaqwana McGovern	92	12	104
Will McKenzie*	41	8	49
Hunter Melville***	51	9	60
Katie Miller***	29	8	37
Steve Minshall	24.5	0	24.5
Mason Muench*	126.5	7	133.5
Robert Newman	110.75	3	113.75
Nick O'Day	26	1	27
Brad Oeffler	64	0	64
James Pape*	98.25	15	113.25
Kerri Pettit**	159.25	97.5	256.75
Megan Rauch***	64	11	75
Travis Rauch	163.75	5	168.75
Larry Record*	67.25	10	77.25
DJ Rogers	154.25	0	154.25
Mel Sands*	75.75	12	87.75
Frank Santee*	141.75	15	158.75
Keith Sebastian***	58	9	67
Chris Schack***	77.75	11	88.75
Dan Schmidt**	74.75	12	86.75
Jacob See*	103.25	3	106.25
Robin See*	18.75	8	26.75
Josh Seitz***	87	14	101
Steven Seitz***	22	2	24
Tammy Seitz*	23.5	4	27.5
Colton Sharp	33.5	0	33.5
Kenten Sharp***	38	3	41
Mike Sheanshang*	109.75	12	121.75

<u>Name</u>	<u>Fire Hours</u>	<u>EMS Hours</u>	<u>Total Hours</u>
Eric Siemer**	91.25	12	103.25
Kourtney Smith***	29	2	31
Bill Steffen	108.75	1	109.75
Lindsey Stewart***	62	9	71
Phil Tarvin**	155.25	84	239.25
Courtney Turenne***	3	38	40
Kristen Turner	18.5	4	22.5
Brittany Wagner*	107.5	18	125.5
Danielle Walston**	84.75	25.5	110.25
Jordan Warner	2	0	2
Eric Wind*	229.25	9	238.25
Chris Wuertz**	113.75	17.5	131.25
Members who resigned			
Josh Combs	2	2	4
Jonathan Burt	130.5	3	133.5
Eric Fleckinger	47.5	3	50.5
Josh Ilg	6.5	0	6.5
Matthew Julian*	106.5	6	112.5
Steve Laskey**	34.5	12	46.5
Elijah Meyer***	2	2	4
Chris Pratt***	57	6	63





Life Safety Inspections :

There were 232 fire/life safety inspections of businesses daycares, and schools during 2010. The Fire District attempts to inspect every business at least once per year. As inspectors inspect the building, pre-plan information is gathered and a diagram of the building is drawn to include information on where the utility shut-offs, hazardous materials storage areas, nearest hydrant location, overhead wires, and building dimensions. Information is also gathered on business contacts on who can be contacted after hours. This information is place on the server at the fire station and synced to the command vehicles so that this information is readily available during an emergency. 16 Fire District members are certified to perform life safety inspections.

Inspections by Inspector:

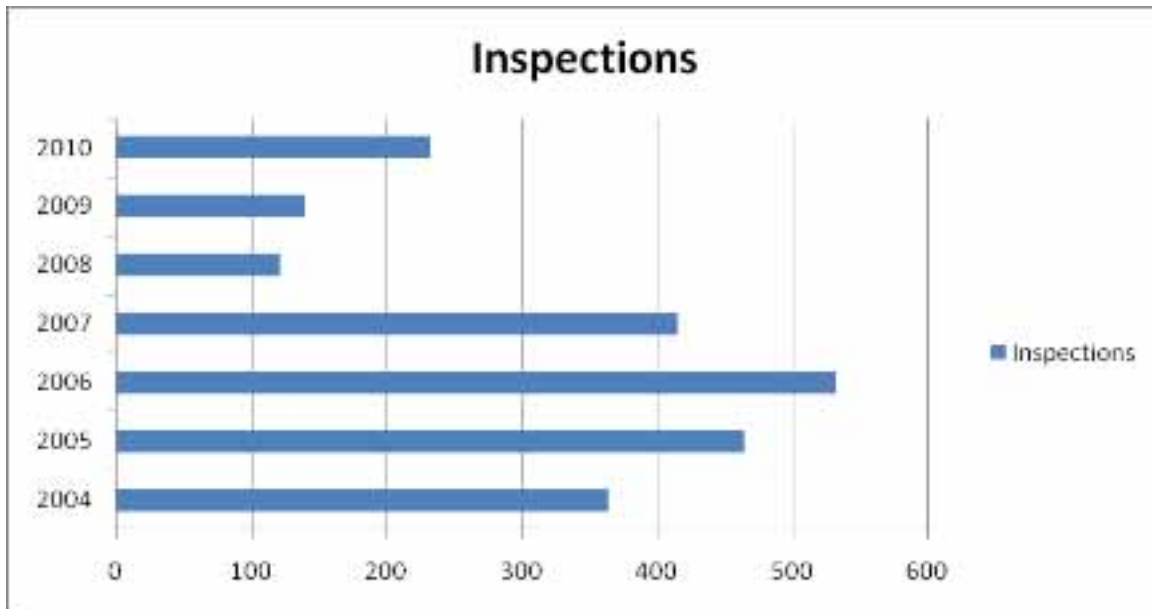
<u>Name</u>	<u>Number of Inspections</u>
Captain Tim Ford	27
Lieutenant Keith Hammann	33
Scott Ifcic	40
James Pape	36
Larry Record	11
Mel Sands	45
Mason Muench	20
Matt Julian	14
Phil Tarvin	3
<u>Others</u>	<u>3</u>
Total	232

Inspection 7- year history

<u>Year</u>	<u>Inspections</u>
2004	364
2005	464
2006	533
2007	415
2008	121
2009	140
2010	232

Fire Drills

15



**Command Vehicles:
Chief 150**



Deputy Chief 151



Engine Companies:
Engine Company 101
1993 Sutphen
1500 GPM Pumping Capability



Engine Company 102
2002 Sutphen
1500 GPM Pump Capability



Truck Company 110
1994 Sutphen
75+ Aerial Ladder
1500 GPM Pump Capability



Heavy Rescue Company 120
2009 Spartan
6 Hydraulic Rescue Tool System
Technical Rescue Equipment



Life Squads :
Squad 171
1994 International Road Rescue



Squad 172
2005 International Horton



**Utility Vehicle
Unit 135
2008 Chevrolet**



**Off Road Vehicle
Unit 131**



**Paramedic Unit
Medic 191
2009 Ford Explorer**



**Foam Unit
Unit 136
75-5 gallon buckets of foam**



Supportive Staff:

District Attorney: Tom Wietholter

District Accountant: Dawn Hayes

Medical Director: Dr. Daryl Emry

Where Do We Go From Here?

Many accomplishments have been made during 2010. Although the economy has been showing little progress of growth, the Fire District remains optimistic that eventually the construction projects will take place and new endeavors will result. The first year of Advanced Life Support came to a close with higher than expected results. Lifting (rescue air bags) were purchased to solidify the rescue capabilities of the Fire District. The third cardiac monitor was purchased to enable three medics to handle three different ALS responses at one time.

Some of the projects being worked on or forth coming for the new fiscal year include a new life squad to replace a 1994 model with close to 200,000 miles, The second fire station is still in the discussion phase. This will be an ongoing process to better the service for the southeastern section of the fire district, an area potential for explosive growth. The Fire District will continue to work on projects that may allow the ISO rating to be lowered in the coming years. Advanced Life Support operations will continue to be examined to assure the citizens are receiving the best emergency services available. After numerous trials and errors, pre-plans are being placed in the Command Cars and the Fire District is currently exploring direct communication links with the mobile MDT's and the Dispatch Center. The pre-plans will allow the Incident Commanders to have a visual of the interior of the building and will display the utility shut-offs and hazardous material locations. Having a direct communication link with the Dispatch Center will lessen the confusion and enhance communication with the Police Department.

Without the continued support of the Fire District Board approving these and other projects, the Fire District would remain in neutral and enhancements would not be made. Without the hard work and dedication of the career staff, volunteer staff, and explorers, fire and EMS responses would go unanswered, training would be minimal, and public relations activities would be non-existent. With this pride and dedication of our members, the citizens and visitors of Alexandria and surrounding area can be proud of the professional services provided for them.

Sincerely,

Jeffrey H. Pohlman
Fire/EMS Chief