

Hales Corners Fire Department



2011 Annual Report

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Honorable Village President
Board of Trustees
Members of the Police and Fire Commission
Village Administrator

On behalf of the members of the Hales Corners Fire Department, I am proud to present the 2011 Hales Corners Fire Department Annual Report. I am proud of our firefighters and EMTs and I wish to thank them for the excellent job they do. They contribute many hours of training to enable them to respond to fire and medical emergencies and to perform in an extremely professional manner. Spouses and families of our personnel are commended for the tremendous amount of support and compassion they give to our firefighters.

Over the past two years the Hales Corners Fire Department has been working with the community leaders, stakeholders, State of Wisconsin Emergency Medical Services office, and the Milwaukee County EMS system, to develop plans to change the level of services provided by the fire department from EMT basic, to EMT Intermediate Technician (EMT – IV tech). EMT – IV tech training began on January 1, 2011. Each department member will complete seventy (70) hours of didactic training and twenty-five (25) hours of clinical training provided by Milwaukee County EMS. The Intermediate Technicians began providing services to the Village of Hales Corners in July of this year. The Village of Hales Corners will continue to receive paramedic services from neighboring communities.

Technology changes have decreased our response times. With the installation of the early alert system, which allows us to hear the 911 call at the firehouse as it comes into the dispatch we can monitor the type of call we will be responding too. In addition, the CAD client software allows us to see the same dispatch screen the dispatcher has which give us the address we will be responding too and provides us with the opportunity to decrease response times.

The economic downturn has presented unique staffing challenges for Paid on Call (POC) fire departments. Fire Departments have historically been able to recruit POC personnel to staff the station. Paid on-call and volunteers are diminishing nationwide. Research notes the following causes have attributed to the decline: unpredictable availability, difficulty in providing adequate pay, increase in the number of calls, lack of employer support to leave work for calls, lack of incentives, and increased required training hours. We will continue recruitment efforts and investigate shared services. As many fire departments have switched to using part- time staffing for growth and or the inability to recruit paid on call personnel The Hales Corners Fire Department must consider this as an option as senior firefighters retire

Finally, I wish to thank Village President Robert Ruesch, the Trustees, the Police and Fire Commission, and Village Administrator Mike Weber for their ongoing support, encouragement, and assistance throughout the year. This support is so necessary and is greatly appreciated as we strive to provide the highest quality of service to the community.

Respectfully Submitted



Michael A. Jankowski, Fire Chief

2011 Police and Fire Commissioners

Francine Felske (resigned January 18, 2011)

Mary Forecki

Karen Geiger

James Gilboy

Sandy Sannes

Thomas Sobocinski (April 11, 2011)

Mary Bennett –Village Board of Trustees Liaison

2011 Board of Trustees

Robert G. Ruesch – President

Mary Bennett – Trustee

Joe Mesec – Trustee

Marjorie Stahl – Trustee

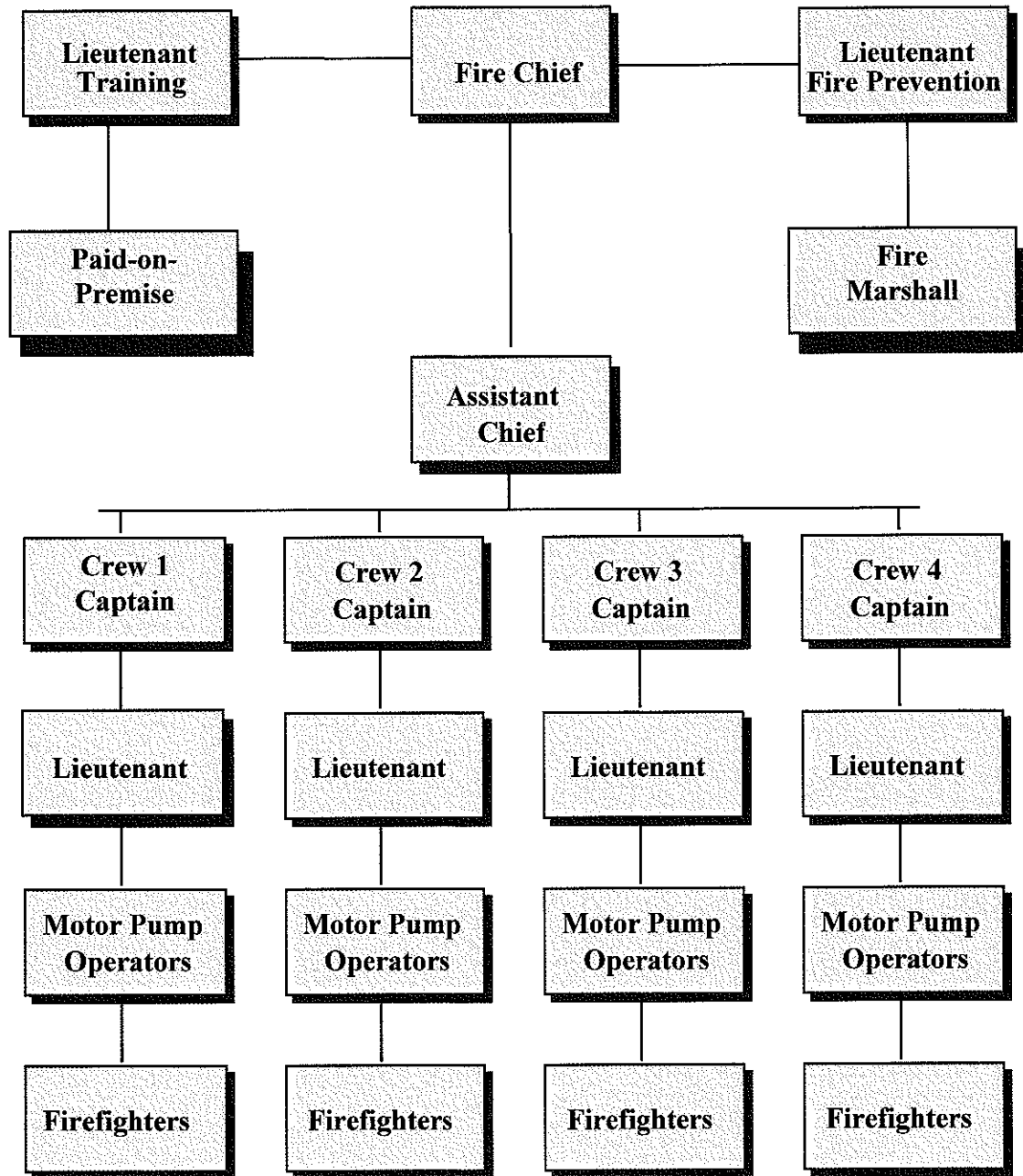
Don Schwartz – Trustee

Dan Besson – Trustee

Linda Teschendorf - Trustee

Hales Corners Fire Department

Organizational Chart



Hales Corners Fire Department 2011 Personnel Roster

Name	Rank	Hire Date	Years of Service
Michael A. Jankowski	Fire Chief	01/07/07	4
Peter R. Jaskulski	Assistant Chief	04/27/81	30
Kenneth G. Buhrandt	Fire Marshall	09/18/72	39
Robert T. Stollenwerk	Captain	07/19/82	29
Roy T. Stollenwerk	Captain	11/01/83	28
Phillip F. Pratt	Captain	09/18/00	11
Gary L. Bruski	Lieutenant	02/03/97	14
Roger W. Lohr	Lieutenant	07/13/98	13
Tavis A. Schmid	Lieutenant	02/01/99	12
Patrick H. Chenery	Lieutenant	04/10/06	5
Martin E. Freibergs	Lieutenant	08/03/91	20
Nicholas J. Schreiber	Lieutenant	06/26/06	5
Paul Topczewski	MPO – only	05/04/87	24
Daniel D. Rickert	MPO – only	06/11/88	23
Andrew J. Smith	MPO	10/15/01	10
Paul D. Sporleder	MPO	10/07/02	9
Steven E. Coyne	MPO	07/08/02	9
Wes V. Guajardo	MPO	01/30/06	5
David J. Vander Molen	MPO	07/10/06	5
Bryan E. Nash	MPO	09/20/04	7
Joanne M. Chenery	EMT	11/14/05	6
Lori Coyne	EMT	12/12/05	6
Eric R. Saidler	Firefighter	04/10/06	5
Heather A. Graham	Firefighter	07/10/06	5
James Hughes	Firefighter – only	01/08/07	5
David Friesema	Firefighter	01/14/08	3
Thomas E. Kralovetz	Firefighter	05/17/08	3
Jason R. Mitchell	Firefighter	05/17/08	3
Adam J. Kooi	Firefighter	05/11/09	2
Robert A. Sackett	Firefighter	05/11/09	2
Matthew E. Napreilla	Firefighter	05/11/09	2
Jason D. Hagensick	Firefighter	05/11/09	2
Nick D. Larson	Firefighter	05/11/09	2
James J. Spranger	Firefighter	05/11/09	2
Ian R. Wolfe	Firefighter	05/11/09	2
Brian Heder	Firefighter	04/19/10	2
Alex Eversum	Firefighter	01/07/11	1
Adam Bucher	Firefighter	01/07/11	1
Alex Samosky	Firefighter	01/07/11	1
Joseph Wishmann	Firefighter	01/07/11	1
Jeremy Fronczak	Firefighter	12/01/11	.5
Christopher Birmingham	Firefighter	12/01/11	.5

Hales Corners Fire Department 2011 Personnel Roster

Paid – On – Premise Staff

Name	Rank	Hire Date	Years of Service
Shawn P. Ganser	Firefighter	01/14/2008	3
David Friesema	Firefighter	01/14/2008	3
Octavio J. Villarreal	Firefighter	08/03/2009	1
Troy Dornack	Firefighter	01/07/2011	1
Ryan Remshak	Firefighter	01/18/2011	1

Retirements and Resignations

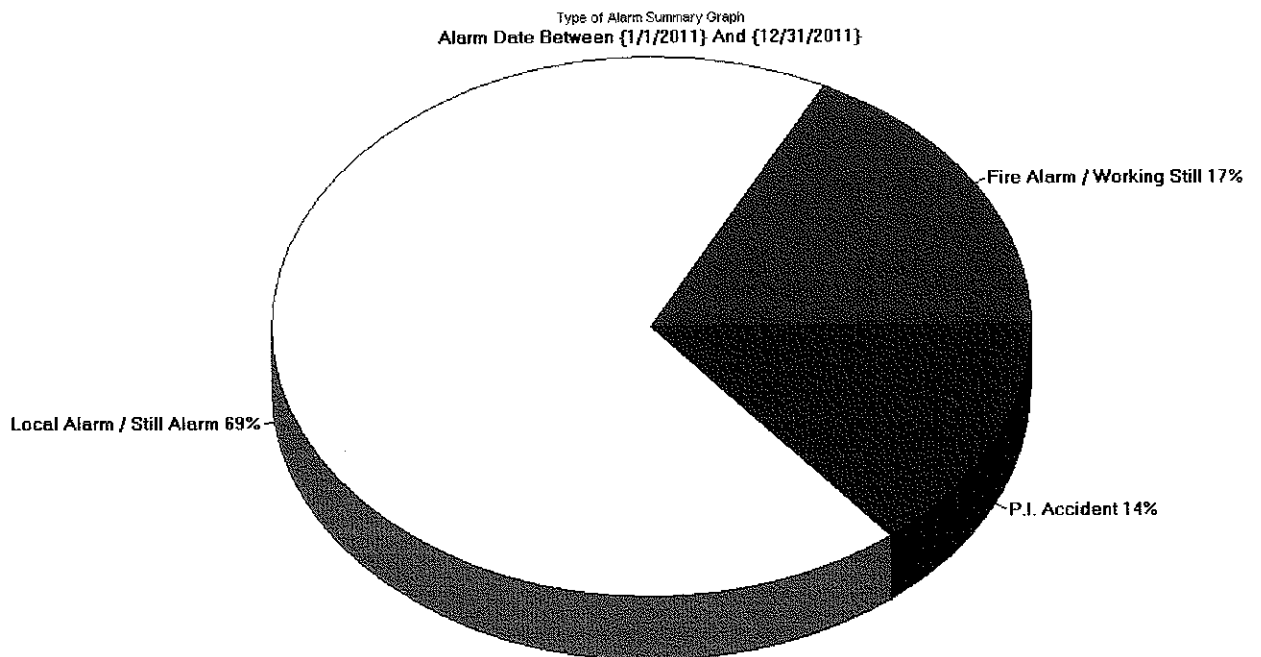
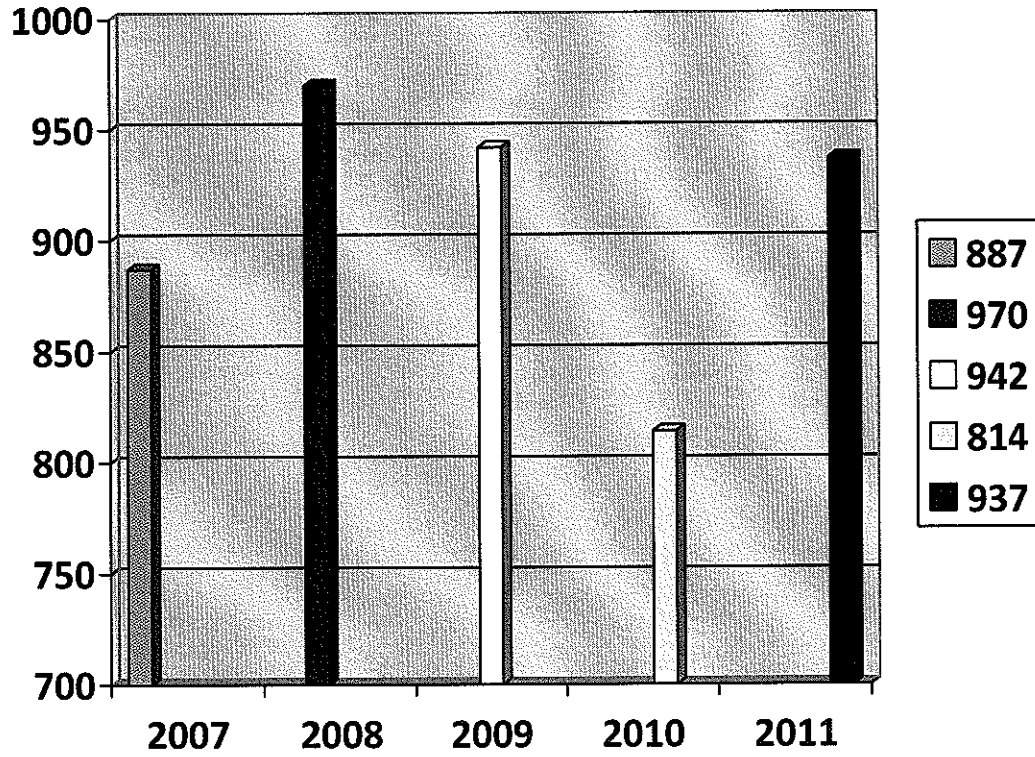
Name	Rank	Hire Date	Resignation- Retirement Date	Years of Service
Brian Schoenleber	MPO	09/01/87	08/01/11	24
Luke Rozmarynowski	MPO	07/10/06	08/17/11	5
Patrick Cory Conway	Firefighter	07/28/03	02/25/11	8
Douglas Clark	Firefighter	05/17/08	02/22/11	3

2011 Budget

Account	2011 Budget	Expenditures
Postage	\$550	\$430
Office Supplies	\$1,900	\$1,204
Fuels/Lubricants	\$8,400	\$13,188
Equipment Repairs	\$18,500	\$31,845
New Equip/Tools	\$4,000	\$1,390
Telephone	\$4,500	\$4,673
Dues/Publications	\$2,500	\$2,095
Conf/Training	\$6,000	\$5,167
Auto Allowance	\$100	\$0
Utilities	\$19,500	\$19,881
Building Maintenance	\$6,000	\$8,193
Radio Comm Repair/Maint.	\$6,000	\$4,831
Contr Serv Programming	\$3,700	\$6,963
Contr Serv Medical	\$6,000	\$6,663
Contr Serv Amb Billing	\$12,500	\$10,976
Medical Supplies	\$9,100	\$10,639
Fire Equipment Supplies	\$7,000	\$4,833
Photo Copier	\$200	\$0
Computer Maintenance Supply	\$3,250	\$4,080
P&F Comm – Recruitment	\$1,500	\$499
Transfer to Equip Replacement	\$19,000	\$19,000
Hazardous Materials Program	\$3,600	\$3,320
Unclassified	\$1,500	\$1,745
Salaries - Permanent	\$181,602	\$180,867
Salaries - Temporary	\$236,172	\$259,750
Holiday Pay	\$7,698	\$7,033
Sick Pay	\$0	\$4,474
Vacation Pay	\$11,605	\$12,692
FICA	\$33,748	\$36,062
WRS	\$51,991	\$35,749317
Life/STD	\$930	\$822
Health/Dental	\$70,800	\$77,398
Uniform	\$11,000	\$2,293
WRS Equalization	\$10,251	\$17,190
Employee Recognition	\$2,250	\$2,250
Total	\$766,347	\$799,686

Revenue	2011 Budgeted	Amt Received
2% Dues Reimbursement	\$20,570	\$20,750
Highway Response Fees	\$28,000	\$14,700
Inspection Fees	\$18,000	\$16,912
Ambulance Fees	\$192,000	\$168,251
Total	\$258,570	\$220,613

5 Year Run Volume Comparison



Hales Corners Fire Dept

Incident Type Report (Summary)

Alarm Date Between {1/1/2011} And {12/31/2011}
In Village Alarms

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
1 Fire				
111 Building fire	5	2.53%	\$69,220	60.87%
113 Cooking fire, confined to container	12	6.06%	\$1,200	1.05%
114 Chimney or flue fire, confined to chimney or flue	1	0.51%	\$2,000	1.75%
131 Passenger vehicle fire	1	0.51%	\$20,000	17.59%
132 Road freight or transport vehicle fire	1	0.51%	\$5,000	4.39%
142 Brush or brush-and-grass mixture fire	3	1.52%	\$30	0.02%
143 Grass fire	1	0.51%	\$0	0.00%
	24	12.12%	\$97,450	85.70%
3 Rescue & Emergency Medical Service Incident				
322 Motor vehicle accident with injuries	30	15.15%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	1	0.51%	\$0	0.00%
353 Removal of victim(s) from stalled elevator	2	1.01%	\$0	0.00%
	33	16.67%	\$0	0.00%
4 Hazardous Condition (No Fire)				
411 Gasoline or other flammable liquid spill	1	0.51%	\$0	0.00%
412 Gas leak (natural gas or LPG)	3	1.52%	\$0	0.00%
413 Oil or other combustible liquid spill	1	0.51%	\$0	0.00%
421 Chemical hazard (no spill or leak)	1	0.51%	\$0	0.00%
422 Chemical spill or leak	1	0.51%	\$0	0.00%
424 Carbon monoxide incident	9	4.55%	\$0	0.00%
442 Overheated motor	2	1.01%	\$0	0.00%
443 Breakdown of light ballast	1	0.51%	\$0	0.00%
444 Power line down	3	1.52%	\$0	0.00%
445 Arcing, shorted electrical equipment	4	2.02%	\$0	0.00%
461 Building or structure weakened or collapsed	1	0.51%	\$16,000	14.07%
463 Vehicle accident, general cleanup	5	2.53%	\$0	0.00%
471 Explosive, bomb removal (for bomb scare, use 721)	1	0.51%	\$0	0.00%
	33	16.67%	\$16,000	14.07%
5 Service Call				
522 Water or steam leak	1	0.51%	\$0	0.00%
531 Smoke or odor removal	3	1.52%	\$0	0.00%
551 Assist police or other governmental agency	1	0.51%	\$0	0.00%
553 Public service	1	0.51%	\$0	0.00%
555 Defective elevator, no occupants	1	0.51%	\$0	0.00%

Hales Corners Fire Dept

Incident Type Report (Summary)

Alarm Date Between {1/1/2011} And {12/31/2011}
In Village Alarms

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
5 Service Call				
	7	3.54%	\$0	0.00%
6 Good Intent Call				
611 Dispatched & cancelled en route	6	3.03%	\$0	0.00%
622 No Incident found on arrival at dispatch address	3	1.52%	\$0	0.00%
651 Smoke scare, odor of smoke	3	1.52%	\$250	0.21%
652 Steam, vapor, fog or dust thought to be smoke	1	0.51%	\$0	0.00%
671 HazMat release investigation w/no HazMat	4	2.02%	\$0	0.00%
	17	8.59%	\$250	0.21%
7 False Alarm & False Call				
731 Sprinkler activation due to malfunction	1	0.51%	\$0	0.00%
733 Smoke detector activation due to malfunction	1	0.51%	\$0	0.00%
734 Heat detector activation due to malfunction	1	0.51%	\$0	0.00%
735 Alarm system sounded due to malfunction	13	6.57%	\$0	0.00%
736 CO detector activation due to malfunction	2	1.01%	\$0	0.00%
741 Sprinkler activation, no fire - unintentional	1	0.51%	\$0	0.00%
743 Smoke detector activation, no fire - unintentional	1	0.51%	\$0	0.00%
744 Detector activation, no fire - unintentional	9	4.55%	\$0	0.00%
745 Alarm system activation, no fire - unintentional	2	1.01%	\$0	0.00%
746 Carbon monoxide detector activation, no CO	2	1.01%	\$0	0.00%
	79	39.90%	\$0	0.00%
8 Severe Weather & Natural Disaster				
814 Lightning strike (no fire)	2	1.01%	\$0	0.00%
	2	1.01%	\$0	0.00%
9 Special Incident Type				
911 Citizen complaint	3	1.52%	\$0	0.00%
	3	1.52%	\$0	0.00%
Total Incident Count:	198		Total Est Loss:	\$113,700

Hales Corners Fire Dept

Dollar Value Saved & Loss Analysis

Alarm Date Between {1/1/2011} And {12/31/2011}

a

Incident Type	Count	Total Values	Total Losses	Total Saved	Percent Lost	Percent Saved
111 Building fire	5	\$1,650,020	\$69,220	\$1,580,800	4.20%	95.80%
113 Cooking fire, confined to container		\$1,200	\$1,200	\$0	100.00%	0.00%
114 Chimney or flue fire, confined to chimney or flue		\$2,000	\$2,000	\$208,000	0.95%	99.05%
131 Passenger vehicle fire	1	\$20,000	\$20,000	\$0	100.00%	0.00%
132 Road freight or transport vehicle fire		\$75,000	\$5,000	\$70,000	6.67%	93.33%
142 Brush or brush-and-grass mixture fire		\$30	\$30	\$0	100.00%	0.00%
461 Building or structure weakened br collapse		\$16,000	\$16,000	\$0	100.00%	0.00%
651 Smoke scare, odor of smoke	1	\$250	\$250	\$0	100.00%	0.00%
Grand Totals	13	\$1,972,500	\$113,700	\$1,858,800		

Total Percent Lost: 5.76%

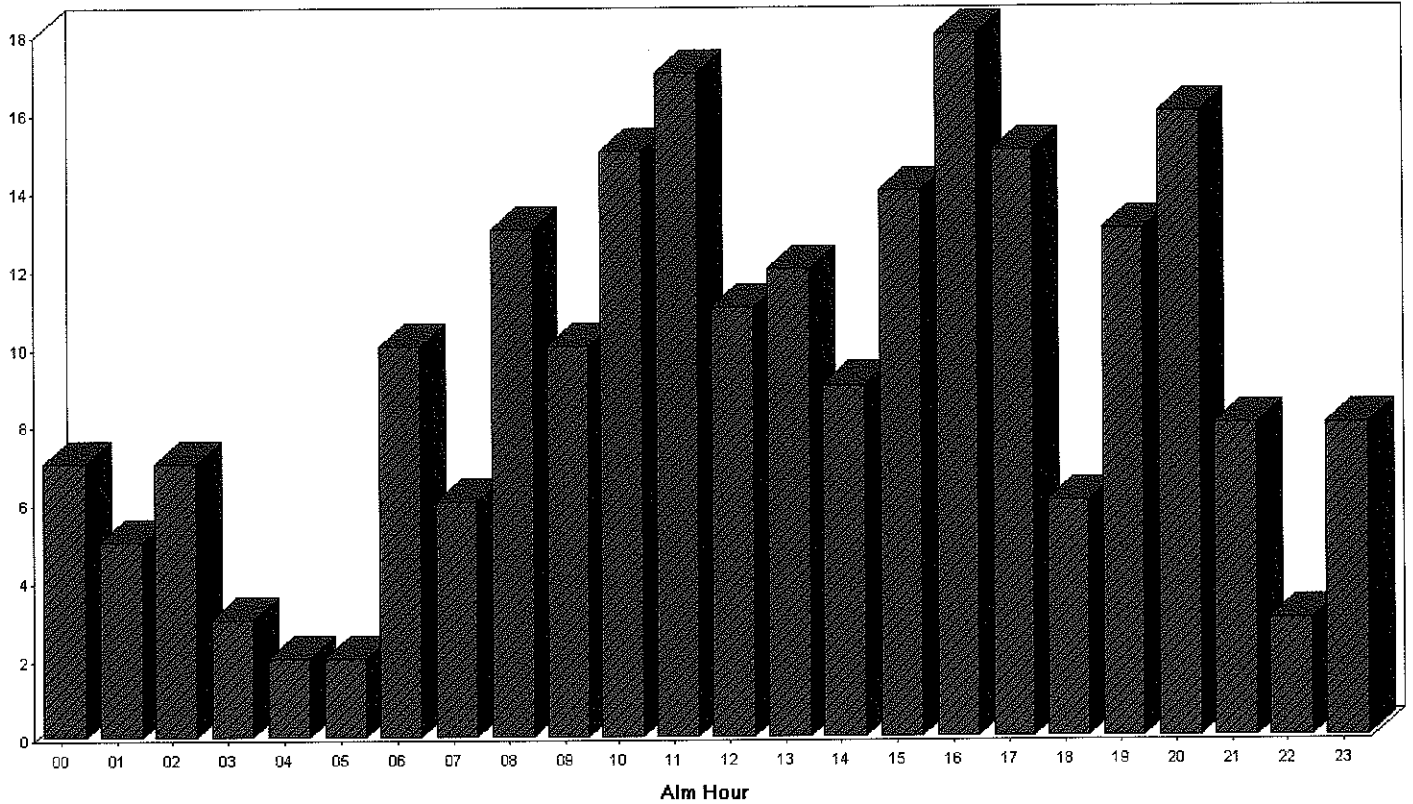
Total Percent Saved: 94.24%

Hales Corners Fire Dept
Incident Type Report (Summary)

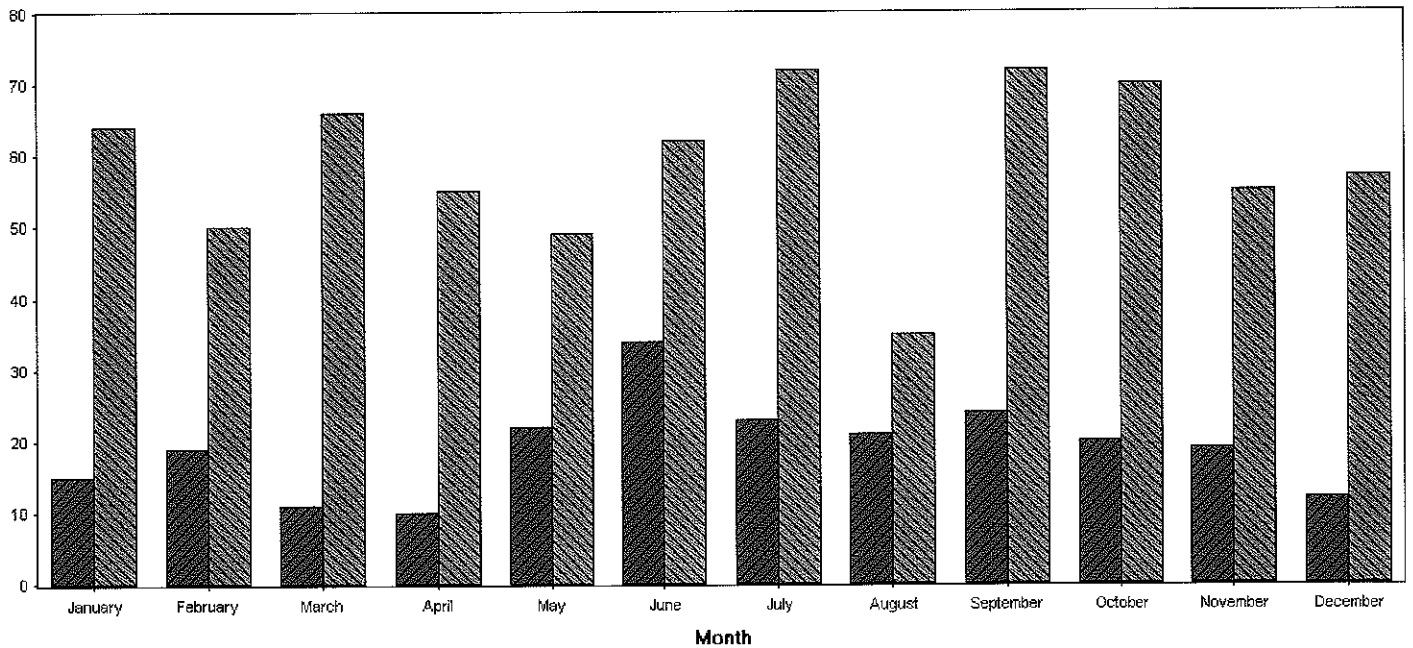
Alarm Date Between {1/1/2011} And {12/31/2011}
Mutual Aid Alarms

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
1 Fire				
111 Building fire	18	56.25%	\$0	0.00%
	18	56.25%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
323 Motor vehicle/pedestrian accident (MV Ped)	1	3.13%	\$0	0.00%
	1	3.13%	\$0	0.00%
5 Service Call				
522 Water or steam leak	2	6.25%	\$0	0.00%
571 Cover assignment, standby, moveup	1	3.13%	\$0	0.00%
	3	9.38%	\$0	0.00%
6 Good Intent Call				
611 Dispatched & cancelled en route	9	28.13%	\$0	0.00%
	9	28.13%	\$0	0.00%
7 False Alarm & False Call				
745 Alarm system activation, no fire - unintentional	1	3.13%	\$0	0.00%
	1	3.13%	\$0	0.00%
Total Incident Count:	32		Total Est Loss:	\$0

Count of Incidents by Alarm Hour
 Alarm Date Between {1/1/2011} And {12/31/2011}



Fire vs EMS by Month
 Fire Alarm Date Between {1/1/2011} And {12/31/2011}
 EMS Alarm Date Between {1/1/2011} And {12/31/2011}



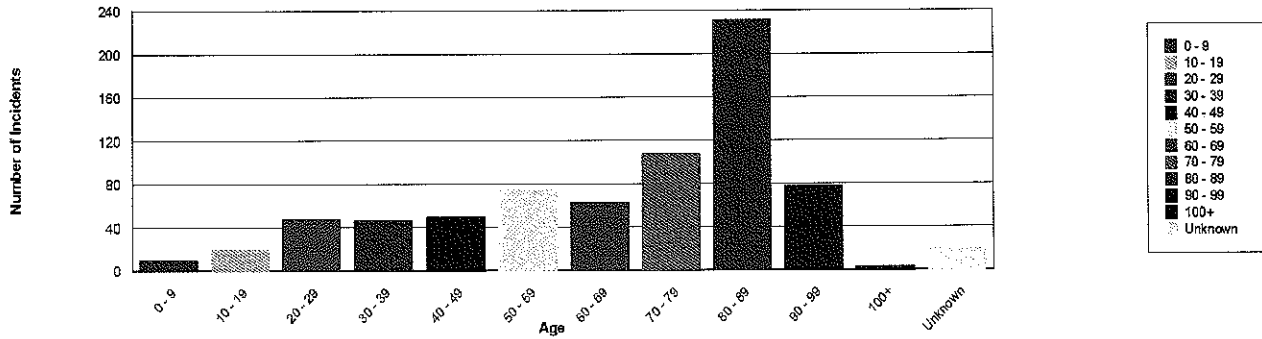
■ Fire Count
 ▨ EMS Count

Emergency Medical Services

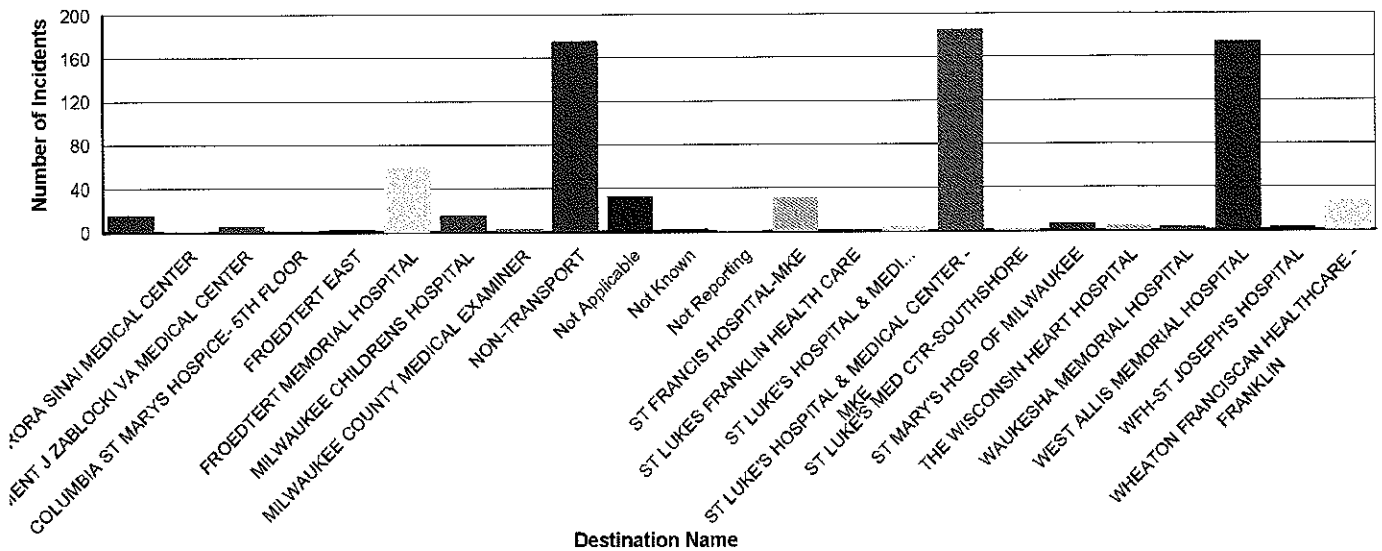
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Totals
Village EMS Responses	66	52	66	54	59	68	73	42	75	65	54	55	729
EMS Mutual Aid Given	2	0	2	1	0	2	2	0	4	3	6	1	23
EMS Mutual Aid Rcvd - Bell Ambulance													
BLS Responses	0	0	0	0	0	0	0	0	0	0	0	1	1
BLS Transports	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS Mutual Aid Rcvd - Franklin Fire Department													
BLS Responses	0	4	5	0	2	3	1	1	3	0	2	1	22
BLS Transports	0	2	0	0	0	1	1	0	2	0	1	1	8
EMS Mutual Aid Rcvd - Franklin Paramedic Unit													
ALS Responses	6	6	4	4	9	6	12	6	11	9	10	9	92
ALS Transports	0	3	4	2	4	2	3	2	2	2	7	7	38
EMS Mutual Aid Rcvd - Greendale Fire Department													
BLS Responses	0	0	0	0	0	2	0	0	0	0	0	0	2
BLS Transports	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS Mutual Aid Rcvd - Greenfield Fire Department													
BLS Responses	0	1	1	0	0	1	1	1	2	0	0	0	7
BLS Transports	0	1	1	0	0	0	1	1	0	0	0	0	4
EMS Mutual Aid Rcvd - Greenfield Paramedic Unit													
ALS Responses	1	0	2	0	1	1	2	0	6	3	0	0	16
ALS Transports	1	0	1	0	0	0	0	0	3	1	0	0	6
EMS Mutual Aid Rcvd - New Berlin Fire Department													
BLS Responses	0	0	0	0	0	0	0	0	2	0	0	0	2
BLS Transports	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS Mutual Aid Rcvd - Oak Creek Paramedic Unit													
ALS Responses	0	0	0	0	0	0	0	0	2	0	0	0	2
ALS Transports	0	0	0	0	0	0	0	0	0	0	0	0	0
ILS Transports	4	5	2	4	4	5	33	11	26	8	3	5	110
BLS Transports	41	23	38	25	29	35	16	16	21	25	23	27	319
Paramedic Transports	4	12	11	4	6	8	7	7	12	6	13	10	100
No Transport Required	19	12	17	21	20	21	18	8	20	29	21	14	220

Incidents by Age Groups

	0 - 9	10 - 19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	80 - 89	90 - 99	100+	Unknown	Total
Total	10	20	48	47	50	75	63	108	231	78	3	19	752



Incidents by Transport Destination



Incidents by Transport Destination

Destination Name	Total
AURORA SINAI MEDICAL CENTER	1
CLEMENT J ZABLOCKI VA MEDICAL CENTER	5
COLUMBIA ST MARYS HOSPICE- 5TH FLOOR	1
FROEDTERT EAST	2
FROEDTERT MEMORIAL HOSPITAL	60
MILWAUKEE CHILDRENS HOSPITAL	15
MILWAUKEE COUNTY MEDICAL EXAMINER	3
NON-TRANSPORT	175
Not Applicable	32
Not Known	2
Not Reporting	2
ST FRANCIS HOSPITAL-MKE	31
ST LUKES FRANKLIN HEALTH CARE	1
ST LUKE'S HOSPITAL & MEDICAL CENTER - MKE	4
ST LUKE'S HOSPITAL & MEDICAL CENTER - MKE	185
ST LUKE'S MED CTR-SOUTHSHORE	1
ST MARY'S HOSP OF MILWAUKEE	6
THE WISCONSIN HEART HOSPITAL	4
WAUKESHA MEMORIAL HOSPITAL	3
WEST ALLIS MEMORIAL HOSPITAL	174
WFH-ST JOSEPH'S HOSPITAL	3
WHEATON FRANCISCAN HEALTHCARE - FRANKLIN	27
Total	752

Fire Inspection and Code Enforcement

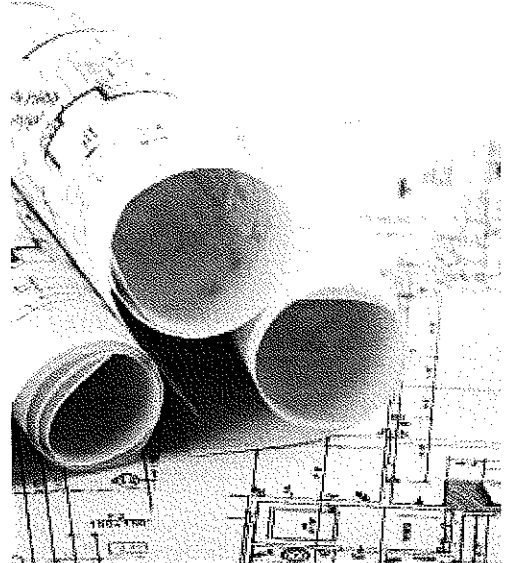
The Fire Inspection Bureau of the Hales Corners Fire Department is a vital part of Life/Safety, Fire/Safety, and Fire/Prevention. Our number one goal is to protect our citizens, all people working in Hales Corners, our Firefighters and Rescue personnel and all structures built in our village. Some of the ways we do this is thru education, in our schools, and in the work place. Another way is thru our fire code requiring the installation of a fire alarm system that includes devices like pull stations, horn/strobes, heat detectors, and smoke detectors that can detect a fire in its early stages. If it is an actual fire the sprinkler system will allow for safe egress of the building, and keep the fire in check until the fire department arrives. These fire alarm systems are monitored, which means that the fire department will be notified early in the incident, preventing further property damage. With the fire alarm system sounding, evacuation of the building will be in progress upon fire department arrival. The Village of Hales Corners Fire Prevention, Protection and Control Code chapter 6 requires these live safety measures in most new multi-family, and commercial construction.

As you can see the Fire Inspection Bureau has a responsibility to help improve the quality of life safety thru better fire prevention in the Village of Hales Corners. In doing routine fire inspections we are able to identify unsafe conditions and deficiencies in buildings we inspect. With tools like our local fire code, State of Wisconsin Department of Commerce Codes, and our National Fire Protection Association (NFPA) Codes, we strive to provide a reliable means to reduce the loss of life and property in the Village of Hales Corners. Working together with businesses and multi-family buildings will help reduce violations, and have a safer environment for all. 2011 was the first full year that the department was able to utilize the newly adopted fire code. With the adoption of this code, current standards used industry wide was enforced as our previous code dated back to the 1970's.

Plan Review

New developments and building construction are outlined below. The Hales Corners Fire Department worked with developers and other Village Departments to ensure that the best fire protection and detection systems were applied to these new public use buildings.

- ❖ Gold's Gym
- ❖ Associated Bank
- ❖ Plum Tree Apartments Alarm Radio Communicators
- ❖ Parkside Apartments Alarm Radio Communicators
- ❖ Wimmer Building Alarm Radio Communicators
- ❖ Falcon Glen
- ❖ Holz Motor's
- ❖ Finn McGuire's
- ❖ Alliant Physical Therapy



Fire Prevention and Public Education

History

The history of National Fire Prevention Week has its roots in the Great Chicago Fire, which occurred on October 8, 1871. This tragic conflagration killed some 300 people, left 100,000 homeless and destroyed more than 17,000 structures. The origin of the fire has generated speculation since its occurrence, with the fact and fiction becoming blurred over the years. One popular legend has it that Mrs. O'Leary was milking her cow when the animal kicked over a lamp, setting the O'Leary barn on fire and starting the spectacular blaze. However, the massive fire began; it swiftly took its toll, burning more than 2000 acres in 27 hours. The city of Chicago quickly rebuilt however, and within a couple of years, residents began celebrating their successful restoration and memorialized the anniversary of the fire with festivities.

Long overshadowed, the City of Peshtigo in northern Wisconsin suffered a greater tragedy that very same day suffering a loss of 2,400 square mile (1.5 million acres) along with an estimated 2,400 people who died compared with only 300 deaths in Chicago.

Intending to observe the fire's anniversary with a more serious commemoration, the Fire Marshals Association of North America (FMANA), the oldest membership section of the National Fire Protection Association (NFPA), decided that the 40th anniversary of the Great Chicago Fire should be observed not with festivities, but in a way that would keep the public informed about the importance of fire prevention.

When President Calvin Coolidge proclaimed the first National Fire Prevention Week, October 4 - 10 1925, he noted that in the previous year some 15,000 lives were lost to fire in the United States. Calling the loss "startling", President Coolidge's proclamation stated, "This waste results from the conditions which justify a sense of shame and horror; for the greater part of it could and ought to be prevented... It is highly desirable that every effort be made to reform the conditions which have made possible so vast a destruction of the national wealth".

NFPA continues today to make National Fire Prevention Week a priority and counts on the participation and efforts of tens of thousands of fire and safety professionals, emergency volunteers, and other individuals working to reduce the risk of fire and the toll it takes on our society.



Today

Equally important is the role of public education. Each year the Hales Corners Fire Department takes the message of fire prevention and home safety out to the community with various programs designed to educate all age groups.

Traditionally public education is viewed as the fire department visiting schools in October to teach the kids STOP-DROP-ROLL. While this is true, the Hales Corners Fire Department has defined public education programs to focus on various age groups.

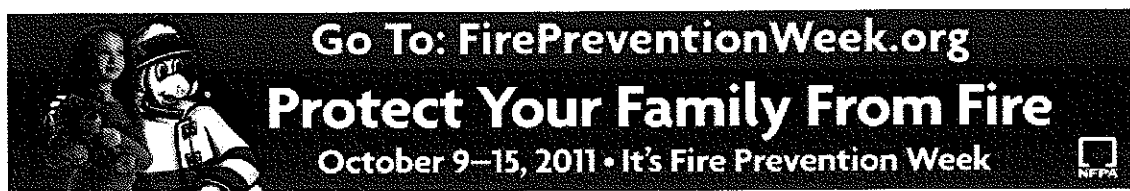
October is our busiest time of year. In 2011, members of the fire department brought the message to over 1,650 children and 90 adults from pre-school through fifth grade. Our fire prevention is a tiered approach, which builds on the previous year's material presented at each grade level. This ensures that the children get to see something new every year while reinforcing what they have learned in the previous years. Our programs touch on:

- ✓ Seeing a firefighter dressed in his protective gear
- ✓ STOP-DROP-ROLL
- ✓ Crawling low in simulated smoke
- ✓ Having an escape plan
- ✓ Having a meeting place
- ✓ Checking smoke detectors
- ✓ Checking the home for fire hazards
- ✓ Survive Alive house for hands on practice

Schools are not our only focus for fire prevention and education. The Hales Corners Fire Department collaborates with Forest Ridge Apartments to deliver our fire prevention program, fall prevention program, and emergency medical program.

The fire prevention and education program also coordinates the presentation of our material at several outdoor events such as: Fourth of July events, National Night Out, Whitnall Homecoming Parade, and Delivering Santa Claus in addition to fire station tours and birthday parties. The Public Education events outside of the fire prevention program at the schools reach over 7,400 children and adults throughout the year. We strive to expand our interactive public programs in an effort to educate children and adults and to answer any questions they may have, while maintaining fiscal responsibility and working within budget.

As the Mission Statement for the Hales Corners Fire Department reads, 'it is through our members that we provide effective fire prevention'.



Training and Education

January: Hales Corners FD staff was enrolled in a service upgrade program designed to better meet the needs of our citizens. Nearly all staff members took part in our EMS service provider upgrade training to become IV Tech / Intermediate providers. This class is designed to run for four months (January through April 2011) and centers around 44 hours of classroom material and 25 hours of clinical training conducted at various participating Aurora Medical facilities. The course content and instructors providing the training are from the Milwaukee County EMS training center that routinely trains each class of paramedic students.

Staff that are not part of this class are providing training the newly hired Paid-on-Call staff members (POC members: Adam Bucher, Alex Eversum, Alex Samosky, POP members: Ryan Remshak, Brittany Ludin, Troy Dornack, and Joe Wishmann) that joined the department January 07, to which their training also will be completed at the end of April.

FF Adam Kooi is enrolled in the Firefighter 2 class at Waukesha County Technical College, running through May of this year.

All department staff members were presented an introductory presentation on the newly acquired MSA Altair Carbon Monoxide detector that will be placed into service on E601. The mini – CO detector unit is streamlined for ease of operation and is a single task unit designed to meet the needs of the community on suspicious odor calls.

February: continuation of January training

March: The Zone D Confined Space team conducted a quarterly drill at the Franklin FD. Departments that were in participation: Franklin, Greendale, Greenfield, and Hales Corners.

Firefighters Adam Kooi, Jason Mitchell, and Driver / Operator Eric Saidler are enrolled in the Driver / Operator – Aerial class conducted by Milwaukee Area Technical College and hosted at North Shore FD Station 1.

Additional to the EMS IV tech course, staff are required to complete two supplemental programs; Weapons of Mass Destruction (WMD) for EMS, and the US Department of Health and Human Services National Institutes of Health course – Human Participation Protections Education for Research Teams.

April: continuation of January – April training.

May: Monday and Tuesday weekly in house training has resumed as the IV Tech / Intermediate class concluded in April. Staff spent the month covering the following topics: drills conducted in Driver / Operator – Aerial operations to regain familiarization with the aerial ladder controls and operational techniques.

Unit 620 and Engine 601, crews reviewed the MSA meters used for odor investigation calls, addressing the new Altair Carbon Monoxide detector and the 4 gas detector.

Additions to the EMS side of our operations introduced a new Pediatric jump bag with supplies specifically incorporated towards pediatric patients ranging in age from new born to

approximately 8 years of age. To support our advance to IV Tech / Intermediate, the EMS committee presented a new jump bag / hard case kit that will carry a portable cache of advanced skill supplies; enough to stabilize a patient before transferring them into the ambulance. Crews spent each week in role playing scenarios drilling with the Pediatric bags and the IV Tech kit in order to enhance familiarization and increase efficiency of use. Many of the weekly role playing EMS events were supplemented with the use of Milwaukee County EMS protocols to develop staff operational techniques.

Several weeks were committed at Milwaukee Area Technical College (MATC) in conducting live fire evolutions / room and content burns along with search and rescue drills on the 3rd floor of the burn tower (replicates an apartment complex).

May 24 2011 we assisted the General Mitchell International Airport FD with a Mass Casualty drill, and May 31 2011 we began drilling with Oak Creek FD, conducting live fire evolutions at an acquired vacant dwelling at 10529 S. Howell Avenue.

June: Live fire drills continued with Oak Creek FD at their acquired vacant dwelling concluding on June 02 2011.

Staff weekly drills continued on Pediatric bags and IV Tech jump bags proficiencies and introduced Milwaukee County EMS radio communications procedures. Milwaukee County EMS radio communicators gather incoming patient information in a prescribed manner in order to capture patient information without overlooking details; our staff spent several weeks drilling on this format in order to be ready for our July 01 start of being an Intermediate EMS program.

MABAS (Mutual Aid Box Alarm System) has distributed a map book for responding units to use in divisions 107, 109, and 106 areas; staff members were introduced to the book which has been placed in all apparatus.

Mutual Aid services with the City of New Berlin have increased and as such, we spent time getting familiar with their Fire Engines and pumping operations.

July: Due to the vast amount of training conducted in the first six months of the year, minimal training was conducted in the month. Live fire drills were conducted with St. Francis FD at an acquired vacant dwelling in their City.

August: The communications room computer was upgraded with the Police Department Computer Aided Dispatch (CAD) Phoenix program, with an additional monitor placed at the apparatus floor dispatch console. The CAD program supplements the 'Early Alert' dispatching program which has been installed; allowing the dispatch / communications center to air 911 calls, thus providing our staff the ability to look up addresses and response routes. The CAD program should aid our department in reducing response times to EMS calls and allow responding personnel to Fire calls to be prepared with location and hydrant layouts. Training in this program covered the data that the dispatcher / communicator captures, along with accessing the various program tabs such as the Village map pinpointing the location of the emergency, and finally the actual dispatcher run report which more accurately reflects our call times needed for data entry.

EMS material presented covered recent Public Service Announcements being aired regarding Strokes, and staff began training in the American Heart Association (AHA) program of Hands only CPR showing how ineffective ventilation is during the course of CPR.

Utility 620 has been modified and re-established as a rehab support unit. Staff was trained in all aspects of the vehicle including: awning set up, firefighter rehab operations, reduction of haz-mat, mass casualty, and water rescue equipment. Added to Utility 620 is a refrigerator to hold cold water, fold up tables, and Incident Command / Accountability resources.

August (cont.) The Hales Corners Police Department provided training to our staff regarding Elderly Abuse (which can range from health / emotional issues to fraudulent activities by other); Police Detective Kent Schoonover provided the material.

With the planned upcoming construction in the Village, our staff was provided refresher training on Pipeline Awareness using material from West Shore Pipeline Company. Field visits were conducted so that staff had full awareness of the scope of the project along with the hazards.

EMS report writing narrative drills were completed by all staff members, to minimize our Q/A, Q/I returns on run reports submitted to Milwaukee County EMS.

As operational procedures change throughout the MABAS division, many departments are changing their fire attack crosslays to include a smooth bore nozzle. Staff was training in fire suppression hydraulics, water flow calculations, nozzle pressures and reactions, along with gallons per minute delivered. Final pumping operations and water supply operations were conducted with Greenfield FD participating and using one of their new Engines.

Live fire drills were conducted with St. Francis FD at an acquired vacant dwelling in their City

Driver / Operators Dave Vander Molen and Wes Guajardo are both enrolled in the Fire Officer 1 course at Waukesha County Technical College (WCTC) and Milwaukee Area Technical College (MATC) respectfully running through December.

September: Firefighter James Spranger is enrolled in the Firefighter 2 class at MATC that shall run through December.

Firefighters Troy Dornack, Dave Friesema, Brian Heder, Robert Sackett, James Spranger, and Ian Wolfe are enrolled in the Driver / Operator – Aerial class at MATC that shall run through December.

Weekly training focused on Engine Company hydraulics operations, hose streams, water management, nozzle selection and drafting operations.

October: We began the month with a presentation by the staff of Flight for Life air medical systems. A classroom presentation was followed up by have the actual Flight helicopter land for all staff to get a hands on understanding of how to set up the landing zone and how to communicate with their staff.

October (cont.) Ritzman Family Trust (Ritzman Appliances) donated a residential property at 6270 S. 108th Street for fire department training. The acquired vacant property will be available for use to the fire department through the month of December. The first training conducted through the property will focus on completing the MABAS Division 107 Rapid Intervention Program (RIT) addressing entanglement hazards, thermal imaging cameras, and ladder placement. As crews were working together, RIT groups learned the tools that each person is to carry and the tasks of the positions that they are assigned to.

Staff utilized ground ladders from E605 and T608 to drill on laddering the building and basic roof top ventilation operations.

MABAS Division 107 training expanded to sharing resources with the Air National Guard 128th Refueling Wing headquartered at General Mitchell International Airport. They acquired a Compressed Air trailer that serves two purposes, a portable generator with light tower and an on board compressor that can refill Self Contained Breathing Apparatus (SCBA) firefighting bottles. The 128th ANG also works on the VHF radio system and staff learned how to use the MOBEX Comm unit in Utility 620 to patch our 800 MHz radio system to their VHF radio system and provide the ability to talk seamlessly between the two agencies.

The Zone D Confined Space team conducted a quarterly drill at the Greendale FD. Departments that were in participation: Franklin, Greendale, Greenfield, and Hales Corners.

November: Driver / Operator Benny Topczewski attended a three day course on trench rescue operations provided by Franklin FD as they will have construction through their community and Zone D FD's will respond to incidents that may arise.

RIT training continued on assessing the downed firefighter and determining if a conversion is necessary and how to perform the mask / SCBA change out. Movement / lifting skills were covered, learning how to 'ready lift / ready drag'.

Final roof top operations were completed with crews operating ventilation saws and cutting many pallets on the roof to simulate the technique.

Live fire drills were started November 28 / 29 in the acquired vacant structure. Staff was rotated through and newer staff members were placed in the nozzle position with experienced firefighting staff directly behind them to provide the mentorship necessary.

December: The Zone D Confined Space team conducted a quarterly drill at the Hales Corners FD. Departments that were in participation: Franklin, Greendale, Greenfield, and Hales Corners.

Live fire drills were continued (December 05/06, 12/13, and 19/20) in the acquired vacant structure. Staff was rotated through and newer staff members were placed in the nozzle position with experienced firefighting staff directly behind them to provide the mentorship necessary. Lt. Nick Schreiber and Fire Marshall Ken Buhandt supervised the live burns inside and managed interior operations and interior safety. Lt. Martin Freibergs handled Incident Command outside rotating personnel from Rehab through the radio and accountability tasks; providing entry level Officer Training.

2011 Zone D Technical Rescue Team Annual Report

Team Background: The Technical Rescue Team (TRT) was first formed in 1998 and the Confined Space Rescue Team that included participation from the 4 Zone D Fire Departments (Greendale, Greenfield, Franklin, and Hales Corners). The Confined Space team was formed due to the inherent dangers that are associated with confined space and technical rescues. National statistics show that six out of every ten deaths involved with technical rescues are would-be rescuers. These would be rescuers include both other workers on site and Fire Department personnel.

In 2011, the team reorganized the existing Confined Space team into a more capable 'all hazard' TRT. Members of the TRT plan and train jointly throughout the year preparing for the special risks and challenges associated with technical rescues. There are no private entities that are able to safely perform rescues in multiple arenas that the TRT is trained and capable of working under. This unique ability of the TRT makes it an economic and efficient way to provide rescue services without an extensive delay from another agency. TRT members maintain their skills knowledge and abilities on a day to day basis. Having select members of the department trained in specialized rescue lends their expertise to problem solving skills to the day to day operations of the Department. These individuals are leaders and provide resources even on incidents that may not warrant a TRT response. The experience and training that TRT members bring to the Department enhance even routine incidents. This team and its highly and technically trained personnel extends the capabilities of fire and rescue response to confined space rescue, high angle / low angle rescue, trench / excavation rescue, and heavy equipment / machinery extrication. The team responds to mitigate both natural and man-made disasters on local and mutual aid / MABAS levels.

Team Trainings: Team trainings were conducted throughout the year (March 03, May 26, Oct 21-23, Oct 27, Oct 31, Nov 01-02, and Dec 08). Various skill sets were drilled upon, all utilizing NFPA 1670 as our basis, including but not limited to: hard wired communications systems, supplied air breathing systems, ropes/knots/rigging, and raising/lowering with mechanical advantage systems. Many of the drills on the dates listed above took place within the quarters of a fire house, yet some activities were completed at various water treatment facilities or even at MATC.

Completed and submitted by Lt. Joseph Strelka
Franklin Fire Department
Technical Rescue Teams Operations Director.



EVERYONE GOES HOME

Recognizing the need to do more to prevent line-of-duty deaths in addition, injuries, the National Fallen Firefighters Foundation has launched a national initiative to bring prevention to the forefront.

TRAINING TOPIC

2010

2011

Administrative	0	162.0
Administrative EMS	0	137.5
Administrative Fire	0	39.50
Administrative New Hire Orientation	154.75	437.0
FDIC Fire Dept Instructors Conference	0	72.0
Administrative inspection/prevention/public education	15.0	2.0
Administrative preplans, FDC's, sprinklers	4.0	12.5
Sexual Harassment Awareness	0	2.0
Officer Development	56.5	8.0
NIMS/MABAS	3.5	1.0
Radios and communications	23.0	41.0
Map Book	71.5	19.5
Confined space training(awareness technician/Zone D)	23.0	56.0
Driver Training Aerial (608)	4.0	15.0
BLS Driver training (610,612)	1.50	4.0
Driver training (maintenance)	0	23.45
Driver training pumper/engine (601, 605)	516.5	35.75
Driver training (620)	0	0
Driver Training EVO/map book	4.0	19.5
Report writing (paper, EPCR)	487.0	111.0
Medical, legal, ethical issues	0	16.5
Patient assessments (IV tech skills set)	205.0	23.45
Flight for Life	0	87.0
EMS pediatric bag	0	40.95
EMS PI accident Engine Co operations	125.5	10.0
EMS PI accident BLS operations	0	0
EMS blood borne pathogen	80.0	0
EMT refresher	0	7.5
EMT IV Tech class	54.0	1,662.25
EMT IV Tech refresher	24.0	0
EMS defib/CPR	0	0
EMS advanced skills	22.5	0
EMT NIH study	0	88.0
EMS first responder	0	0
EMS weapons of mass destruction	0	22.0
EMS patient lifting/packaging/transport	77.0	0
Truck Co operations	0	17.0
PPE/SCBA basics	101.0	22.0
Ropes and knots	0	8.0
MAYDAY/RIT	430.0	317.50
Engine Co water supply operations	220.25	177.0
Fire physical agility/CPAT/combat challenge	0	0
Water rescue	0	0
Engine Co hose layouts	160.5	89.0
Engine Co extrication operations	0	1.0

Truck co roof ladders	148.0	8.0
Meters	30.0	22.50
Power Saws	30.5	6.0
Extinguishers	0.0	0.0
Vacant dwelling life fire burns	130.0	474.0
Vacant dwelling hose lines operations	0	17.0
Vacant dwelling search and rescue	0	24.50
Vacant dwelling Ladders	0	42.0
Vacant dwelling ventilation	0	37.0
Fire training Milwaukee County/Zone D/Zone E	69.5	113.0
Fire training New Berlin	0	32.0
Haz Mat training (awareness-technician)	8.0	57.50
Mass casualty drill	0	12.0
WI Fire inspectors conference	0	31.50
National Fire Academy: ISO/Arson Investigation	16.0	0
Trench rescue training (awareness-technician)	58.0	16.0
Driver Operator Aerial	4.0	311.0
Driver Operator Pumper	0	0
Firefighter 1	0	0
Firefighter 2	188.5	130.25
Fire Officer 1	75.75	108.0
Fire Inspector	12.0	0
Fire Instructor	121.0	0
Incident Management System (IC/Ops/etc)	29.0	0
Gear check/HEPA fit test/MSA fit test	0	0
Officer Development	56.5	8.0
Probationary exam-EMT	0	0
Probationary exam-Fire	14.0	0
SOG rules and regulations	126.5	0
Tactics and strategy	0.0	0
Truck Co search and rescue/forcible entry/ventilation	123.25	8.0
TOTAL HOURS	4568.50	5246.60

2010 Training hours represents a 5% decrease over 2009 training hours
2011 Training hours represents a 12% increase over 2010 training hours

Hales Corners Fire Department Fleet Inventory

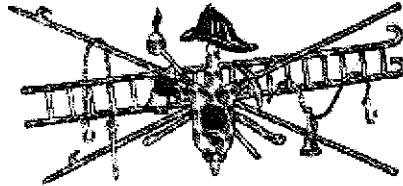
One of the most frequent compliments paid to members of our department is the extremely clean and well-kept appearance of both our apparatus and the fire station. Visitors are often impressed at the condition of our apparatus and are impressed to learn the high level and length of use. The fact is members of our department take great pride in taking care of both the apparatus and the station and respect the fact that we proudly take on the task of maintaining the equipment that belongs to the citizens of Hales Corners. In 2014, unit 609 (Fire Chief's car) is scheduled for replacement in addition to 621 (first responder car). At the time that the Fire Chief's car is replaced, the current Fire Chief's car will become the first responder car and will be utilized for an additional 6 years. Below is a list of our current apparatus and their condition:

ID #	Years of Service	Year and Vehicle Type	Model and Manufacture	Condition	Anticipated Replacement Date
601	5	2006 - Pumper	Seagrave Concord	Good	2036
604	6	2005 - Utility	Chevy Silverado	Good	2015
605	14	1998 - Pumper	Pierce Saber	Good	2028
608	21	1990 - Quint	Seagrave Friendship 75	Fair	2020
609	5	2006 - Car	Chevy Impala	Good	2014
610	10	2002 - Ambulance	Ford / Horton	Good	2014
612	2	2009 - Ambulance	Ford / Medtec	Excellent	2020
620	6	2005 - Command	Chevy Van	Good	TBD
621	10	2001 - Car	Ford Crown Victoria	Poor	2013



2009 Ford Medtec Ambulance

The Fire Fighter's Creed



When I am called to duty, God
wherever flames may rage
give me strength to save a life
whatever be its age

Help me to embrace a little child
before it is too late
or save an older person from
the horror of that fate

Enable me to be alert
to hear the weakest shout
and quickly and efficiently
to put the fire out

I want to fill my calling and
to give the best in me
to guard my neighbor and
protect his property

Moreover, if according to your will
I have to lose my life
bless with your protecting hand
my children and my wife

*This page is dedicated to the memory of all the fallen firefighters
who have made the ultimate sacrifice in the line of duty.*