Hales Corners Fire Department



Hales Corners Engine 601 in operation at a multiple alarm apartment fire

2012 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 men and women of the Hales Corners Fire Department, it is my pleasure to present the 2012 Hales Corners Fire Department Annual Report.

We are the recipient of the 2012 AFG Grant in the amount of \$136,795.00, which will be utilized to replace our self-contained breathing apparatus (SCBA), with spare bottles and face pieces for all personnel. The primary goal of the Assistance to Firefighters Grants (AFG) is to meet the firefighting and emergency response needs of fire departments and nonaffiliated emergency medical service organizations. Since 2007, this is the third AFG award for the Hales Corners Fire Department.

The economic downturn and other influences have presented unique staffing challenges for Paid on Call (POC) fire departments like The Hales Corners Fire Department. Fire Departments have historically been able to recruit POC personnel to respond to the station for emergency responses. 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 continue our shared services with neighboring departments and look for new possibilities. As many area 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 POC firefighters retire and new POC recruitment diminishes.

The Police and Fire Commission (PFC) has directed the Fire Chief to develop a contingency plan for alternative staffing at the fire department to include 4 personnel in-house at all times utilizing part-time personnel due to difficulties in recruiting POC personnel.

The Hales Corners Fire Department, through its highly trained and dedicated employees, strives to deliver the highest quality fire protection and emergency medical services in the most cost effective manner through quality fire prevention, suppression, and emergency medical services delivery, with the utmost regard for the safety of its citizens, visitors and employees. We are very grateful for the continued support from our community, village administration, other village departments, and elected officials; without your support, meeting our mission would not be possible.

Respectfully Submitted

michael Janhoushi

Fire Chief Michael A. Jankowski, B.S., EFO, CFO

2012 Police and Fire Commissioners

Mary Forecki (resigned December 2012)

Karen Geiger

James Gilboy

Sandy Sannes

Thomas Sobocinski

Mary Bennett - Village Board of Trustees Liaison

2012 Board of Trustees

Robert G. Ruesch – President

Mary Bennett - Trustee

Joe Mesec – Trustee

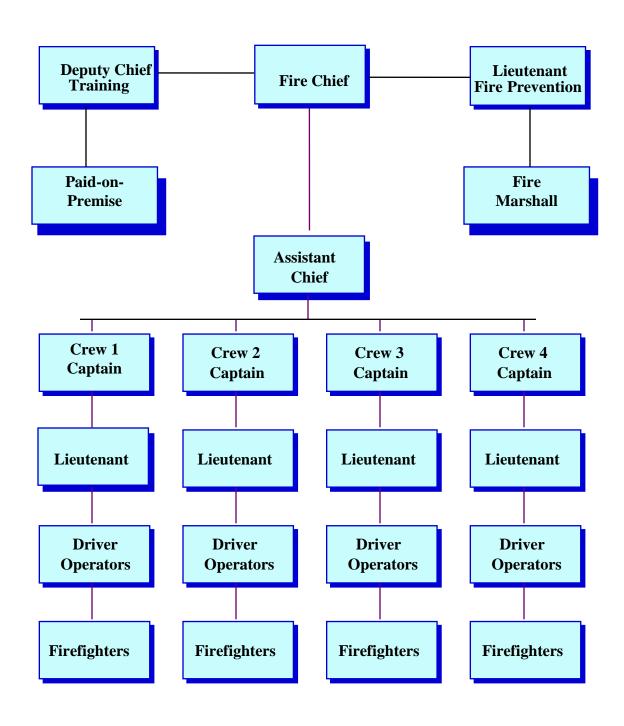
Marjorie Stahl – Trustee

Don Schwartz - Trustee

Dan Besson – Trustee

Linda Teschendorf - Trustee

Hales Corners Fire Department Organizational Chart



Hales Corners Fire Department 2012 Personnel Roster

Name	Rank	Hire Date	Years of Service
Michael A. Jankowski	Fire Chief	01/07/07	5
Peter R. Jaskulski	Assistant Chief	04/27/81	31
Martin E. Freibergs	Deputy Chief	08/03/91	21
Kenneth G. Buhrandt	Fire Marshall	09/18/72	40
Roy T. Stollenwerk	Captain	11/01/83	29
Phillip F. Pratt	Captain	09/18/00	12
Roger W. Lohr	Captain	07/13/98	14
Nicholas J. Schreiber	Lieutenant	06/26/06	6
Paul D. Sporleder	Lieutenant	10/07/02	10
Steven E. Coyne	Lieutenant	07/08/02	10
Wes V. Guajardo	Lieutenant	01/30/06	6
David J. Vander Molen	Lieutenant	07/10/06	6
Paul Topczewski	Driver Operator	05/04/87	25
Daniel D. Rickert	Driver Operator	06/11/88	24
Andrew J. Smith	Driver Operator	10/15/01	11
Eric R. Saidler	Driver Operator	04/10/06	6
Bryan E. Nash	Driver Operator	09/20/04	8
David Friesema	Driver Operator	01/14/08	4
Jason R. Mitchell	Driver Operator	05/17/08	4
Adam J. Kooi	Driver Operator	05/11/09	3
Robert A. Sackett	Driver Operator	05/11/09	3
Adam Bucher	Acting Driver Operator	01/07/11	2
Joseph Wishmann	Acting Driver Operator	01/07/11	2
Jeremy Fronczak	Acting Driver Operator	12/01/11	1
Christopher Birmingham	Acting Driver Operator	12/01/11	1
Adam Hadley	Acting Driver Operator	07/09/2012	.5
Joshua Szentes	Acting Driver Operator	07/09/2012	.5
Andrew Eigenberger	Acting Driver Operator	07/09/2012	.5
Joanne M. Chenery	EMT	11/14/05	7
Lori Coyne	EMT	12/12/05	7
Heather A. Graham	Firefighter	07/10/06	6
James Hughes	Firefighter – only	01/08/07	6
Matthew E. Napreilla	Firefighter	05/11/09	3
James J. Spranger	Firefighter	05/11/09	3
Ian R. Wolfe	Firefighter	05/11/09	3
Alex Eversum	Firefighter	01/07/11	2
Alex Samosky	Firefighter	01/07/11	2
Zachary Menden	Firefighter	07/09/2012	.5

Hales Corners Fire Department 2012 Personnel Roster

Paid – On – Premise Staff

Name	Rank	Hire Date	Years of Service
Shawn P. Ganser	Driver Operator	01/14/2008	4
David Friesema	Driver Operator	01/14/2008	4
Octavio J. Villarreal	Firefighter	08/03/2009	3
Troy Dornack	Acting Driver Operator	01/07/2011	2
Ryan Remshak	Acting Driver Operator	01/18/2011	2
James Davis	Firefighter	07/09/13	.5

Retirements and Resignations

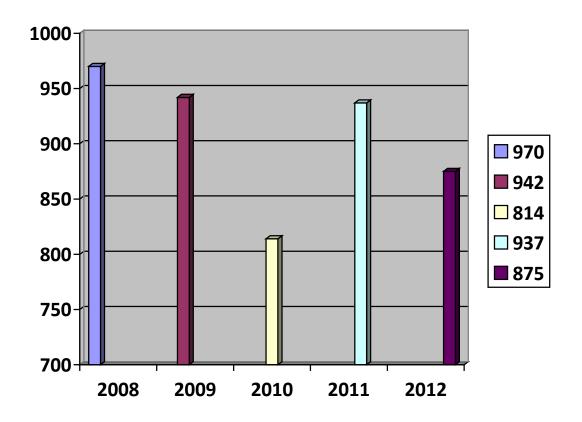
Name	Rank	Hire Date	Resignation-	Years of
			Retirement Date	Service
Robert Stollenwerk	Captain	07/19/82	07/20/2012	30
Gary L. Bruski	Lieutenant	02/03/97	02/07/2012	15
Tavis Schmid	Lieutenant	02/01/99	04/12/2012	13
Patrick Chenery	Lieutenant	04/10/06	11/27/2012	6
Thomas E Kralovetz	Firefighter	05/17/08	07/27/2012	4
Jason Hagensick	Firefighter	05/11/09	05/16/2012	3
Nick Larson	Firefighter	05/11/09	08/17/2012	3
Brian Heder	Firefighter	04/19/10	06/30/2012	3

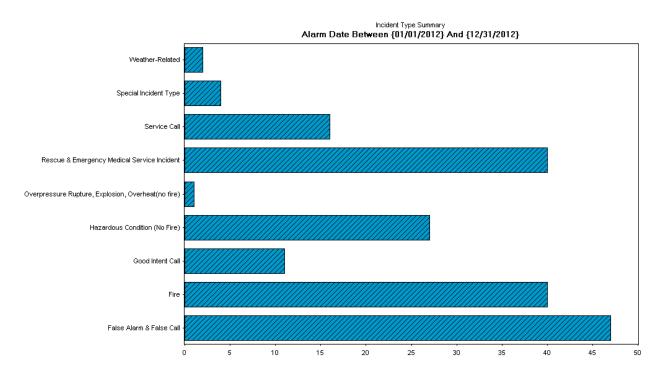
2012 Budget

Account	2012 Budget	Expenditures
Postage	550.00	367.83
Office Supplies	1,900.00	1443.46
Fuels/Lubricants	10,000.00	13584.68
Equipment Repairs	19,000.00	18734.46
New Equip/Tools	4,000.00	2349.47
Telephone	4,500.00	4211.30
Dues/Publications	2,500.00	3009.95
Conf/Training	6,000.00	7036.70
Auto Allowance	100.00	206.18
Utilities	20,000.00	16781.61
Building Maintenance	6,000.00	4411.30
Radio Comm Repair/Maint.	6,000.00	6791.55
Contr Serv Programming	3,700.00	2864.00
Contr Serv Medical	7,000.00	5031.51
Contr Serv Amb Billing	12,500.00	14781.19
Medical Supplies	9,100.00	9211.70
Fire Equipment Supplies	7,000.00	6769.45
Photo Copier	200.00	6.67
Computer Maintenance Supply	3,250.00	2361.81
P&F Comm – Recruitment	1,500.00	965.58
Transfer to Equip Replacement	19,000.00	19000.00
Hazardous Materials Program	3,600.00	3624.62
Unclassified	1,500.00	994.10
Salaries - Permanent	183,455.00	181801.97
Salaries - Temporary	238,534.00	245687.57
Holiday Pay	7,698.00	7937.85
Sick Pay	0.00	6610.30
Vacation Pay	11,605.00	12729.47
FICA	33,909.00	35219.03
WRS	38,834.00	28817.19
Life/STD	1,200.00	865.91
Health/Dental	72,500.00	80,483.04
Uniform	11,000.00	8,371.01
WRS Equalization	978.00	9,538.48
Employee Recognition	2,250.00	1,971.30
Total	750,863	764,572.24

Revenue		2012 Budgeted	Amt Received
2% Dues Reimbursement		20,750.00	23,252.10
Highway Response Fees		25,000.00	15,500.00
Inspection Fees		18,000.00	16,362.00
Ambulance Fees		192,000.00	187,522.32
	Total	255,750.00	242,636.42

5 Year Total Run Volume Comparison





Village Incident Type Report - In Village

Alarm Date Between {01/01/2012} And {12/31/2012} and District Not = "10"

HCFD

		Pct of	Total	Pct of
Incident Type	Count	Incidents	Est Loss	Losses
1 Fire				
111 Building fire	4	2.73€	\$145,020	83.33
113 Cooking fire, confined to container	4	2.73€	\$0	0.00%
114 Chimney or flue fire, confined to chimney	1	0.68%	\$500	0.28%
131 Passenger vehicle fire	5	3.42 €	\$20,050	11.52%
140 Natural vegetation fire, Other	1	0.68%	\$50	0.02
142 Brush or brush-and-grass mixture fire	3	2.05€	\$0	0.009
143 Grass fire	2	1.36€	\$400	0.22
154 Dumpster or other outside trash receptacle	1	0.68%	\$0	0.00
	21	14.38%	\$166,020	95.40%
2 Overpressure Rupture, Explosion, Overheat(no	fire)			
251 Excessive heat, scorch burns with no	1	0.68%	\$0	0.00%
	1	0.68%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
322 Motor vehicle accident with injuries	32	21.91%	\$6,000	3.448
323 Motor vehicle/pedestrian accident (MV Ped)	2	1.36%	\$0	0.00
324 Motor Vehicle Accident with no injuries	3	2.05%	\$0	0.009
	37	25.34%	\$6,000	3.44%
4 Hazardous Condition (No Fire)				
400 Hazardous condition, Other	1	0.68%	\$0	0.00%
412 Gas leak (natural gas or LPG)	4	2.73€	\$0	0.00
413 Oil or other combustible liquid spill	2	1.36%	\$0	0.009
441 Heat from short circuit (wiring),	1	0.68%	\$0	0.009
443 Breakdown of light ballast	2	1.36%	\$0	0.009
444 Power line down	8	5.47 €	\$0	0.009
445 Arcing, shorted electrical equipment	3	2.05€	\$0	0.009
463 Vehicle accident, general cleanup	3	2.05%	\$0	0.00%
	24	16.43%	\$0	0.00%
5 Service Call				
510 Person in distress, Other	1	0.68%	\$0	0.00%
522 Water or steam leak	1	0.68%	\$0	0.00
531 Smoke or odor removal	3	2.05%	\$0	0.009
551 Assist police or other governmental agency	1	0.68%	\$0	0.009
553 Public service	1	0.68%	\$0	0.009
554 Assist invalid	1	0.68%	\$0	0.009
555 Defective elevator, no occupants	1	0.68%	\$0	0.00%

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Hales Corners Fire Department

Alarm Time Analysis

Alarm Date Between {01/01/2012} And {12/31/2012}

Alarm Hour	Count	Percent
00:00	4	2.13%
01:00	2	1.06%
02:00	1	0.53%
03:00	3	1.60%
04:00	6	3.19€
05:00	4	2.13 %
06:00	7	3.72 €
07:00	7	3.72 €
08:00	11	5.85 %
09:00	8	4.26 %
10:00	11	5.85 %
11:00	15	7.98%
12:00	8	4.26%
13:00	9	4.79 %
14:00	9	4.79 8
15:00	12	6.38%
16:00	19	10.11%
17:00	23	12.23
18:00	13	6.91%
19:00	6	3.19%
20:00	2	1.06%
21:00	4	2.13
22:00	4	2.13%

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Hales Corners Fire Department

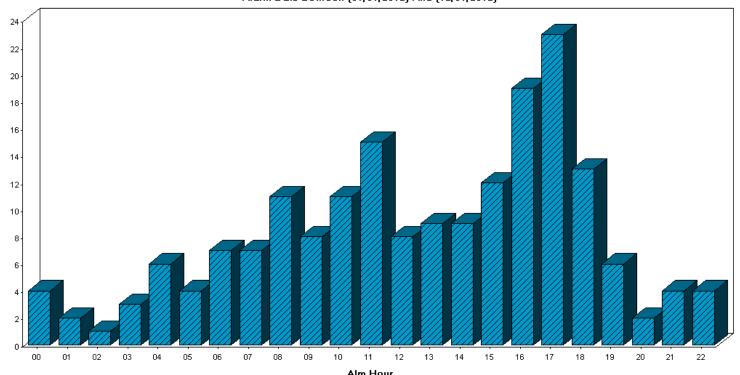
Incident Type Report (Summary) - Mutual Aid

Alarm Date Between {01/01/2012} And {12/31/2012} and District = "10"

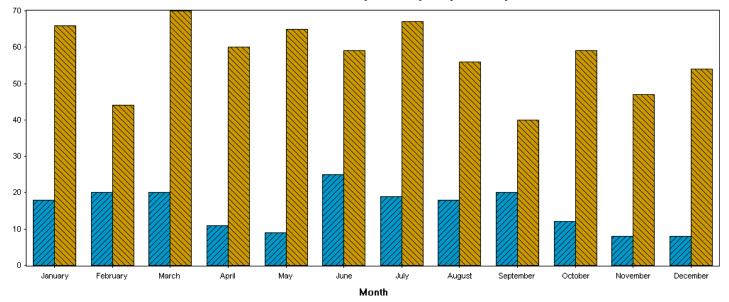
		Pct of	Total	Pct of
Incident Type	Count	Incidents	Bst Loss	Losses
1 Fire				
100 Fire, Other	1	2.38%	\$0	0.00%
111 Building fire	17	40.47%	\$0	0.00%
114 Chimney or flue fire, confined to chimney	1	2.38%	\$0	0.00%
	19	45.23%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
322 Motor vehicle accident with injuries	3	7.14%	\$0	0.00%
	3	7.14%	\$0	0.00%
4 Hazardous Condition (No Fire)				
412 Gas leak (natural gas or LPG)	1	2.38%	\$0	0.00%
424 Carbon monoxide incident	2	4.76%	\$0	0.00%
	3	7.14%	\$0	0.00%
5 Service Call				
531 Smoke or odor removal	1	2.38%	\$0	0.00%
571 Cover assignment, standby, moveup	6	14.28%	\$0	0.00%
	7	16.66%	\$0	0.00%
6 Good Intent Call				
611 Dispatched & cancelled en route	7	16.66%	\$0	0.00%
	7	16.66%	\$0	0.00%
7 False Alarm & False Call				
745 Alarm system activation, no fire -	3	7.14%	\$0	0.00%

Total Incident Count: 42 Total Est Loss: \$0

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Alm Hour
Fire vs EMS by Month
Fire Alarm Date Between {01/01/2012} And {12/31/2012}
EMS Alarm Date Between {01/01/2012} And {12/31/2012}





Emergency Medical Services

Village EMS Responses 77 52 70 64 67 61 64 63 41 62 48 EMS Mutal Aid Given 1 1 1 4 2 1 3 1 4 5 1 0 EMS Mutal Aid Rcvd-10047 BLS Responses 0 0 0 1 0	0 2	25 1 1
EMS Mutal Aid Rcvd-10047 BLS Responses 0 0 1 0) 0) 0	1
BLS Responses 0 0 0 1 0 <	0 0	1
BLS Transports 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	1
EMS Mutal Aid Rcvd-Franklin Fire Department) 0	
· ·	_	
	_	
BLS Responses 0 3 3 1 1 0 0 1 1 1 (11
BLS Transports 0 2 2 1 1 0 0 0 0 0	, U	6
EMS Mutal Aid Rcvd-Franklin Paramedic Unit		
ALS Responses 9 9 17 13 10 5 12 4 5 11 3	3 4	102
ALS Transports 3 7 11 5 8 4 4 2 1 5 2	2 4	56
EMS Mutual Aid Rcvd-Greendale Fire Department		
BLS Responses 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
EMS Mutual Aid Rcvd-Greendale Paramedic Unit		
ALS Responses 0 0 0 0 0 0 0 0 0 0) 1	1
ALS Transports 0 0 0 0 0 0 0 0 0 0	0	0
EMS Mutual Aid Rcvd-Greenfield Fire Department		
BLS Responses 0 2 2 2 0 0 0 3 0 (0	9
BLS Transports 0 1 2 0 0 0 0 1 0 0	0	4
EMS Mutual Aid Rcvd-Greenfield Paramedic Unit		
ALS Responses 3 1 0 0 0 0 0 1 3 0 0) 1	9
ALS Transports 2 1 0 0 0 0 1 1		5
ILS Transports 12 12 10 5 8 8 13 11 6 16 10) 10	121
BLS Transports 38 14 32 28 28 28 22 26 19 26 16	23	300
HCFD BLS & ILS Transports 50 26 42 33 36 36 35 37 25 42 26	33	421
Paramedic Transports 8 13 13 13 10 8 9 9 4 7	. 9	107
No Transport Required 20 14 19 20 22 20 21 21 17 13 18	3 12	217

Average Age of Patient From 01/01/12 to 12/31/12

Age	# of Runs	% of Runs
Less than 1	6	0.80%
1 to 4	5	0.67%
5 to 9	17	2.28%
10 to 14	8	1.07%
15 to 19	17	2.28%
20 to 24	22	2.95%
25 to 34	33	4.42%
45 to 44	66	8.85%
45 to 54	69	9.25%
55 to 64	77	10.32%
65 to 74	64	8.58%
75 to 84	167	22.39%
85+	177	23.73%
Unknown	18	2.41%
Total	746	100%

AVERAGE AGE OF PATIENT: 64

Transport Destinations From 01/01/12 to 12/31/12

	# of runs	% of runs
Aurora Sinai Medical Center	1	0.13%
Clement Zablocki VA Center	6	0.80%
Elmbrook Memorial Hospital	3	0.40%
Franklin Hospital	1	0.13%
Froedtert Memorial Hospital	85	11.39%
Home/Residence	2	0.27%
Milw Children's Hospital	22	2.95%
Milw County Medical Examiner	5	0.67%
Non-transport	192	25.74%
Not Applicable	2	0.27%
Not reporting	1	0.13%
Other-unlisted	2	0.27%
St Francis Hospital	34	4.56%
St Lukes Hospital and Medical Center	178	23.86%
St Lukes Franklin Health Center	3	0.40%
St Marys Hospital of Milwaukee	4	0.54%
Waukesha Memorial Hospital	4	0.54%
West Allis Memorial Hospital	148	19.84%
WFH-St Joseph's Hospital	2	0.27%
WHF-Franklin	31	4.16%
Wisconsin Heart Hospital	3	0.40%
No Destination	17	2.28%
Total	746	100%

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 Safety and Professional Services (DSPS) Codes, and 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.

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.

- New Ritzman Building
- Family Acupuncture
- ❖ Mc Donald's
- Plum Tree Apartments Alarm Radio



Fire Prevention and Public Education

History

The history of National Fire Prevention Week has it 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 2012, members of the fire department brought the message to over 1,900 children and 115 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 6,400 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 instructed on a new continuous CPR study that the County is involved in. All staff members also were renewed for their BLS for the Healthcare Provider CPR cards. A new CAD system was introduced which will allow staff members to see the location of an incident prior to being toned out and see the location on a map. This also allows them to get response times without having to call a dispatcher on the phone directly. We also obtained a device called a vein light. This light allows EMT's to better visualize veins on patients which will increase the success rate of IV insertions. MPO's were also instructed and reviewed on the pump chart. Fire Marshall Buhrandt completed training on our new IPAD that will be utilized on fire inspections and will stream line the inspection process. FF's Joe Wishmann, James Spranger, and Ryan Remshak all participated in the Firefighter 2 State Exam. New hires Chris Birmingham, Paul Craig, Jeremy Fronczak, Jason Sampon and Alex Eversum completed probationary and new hire training on CPR, advanced EMS skills, and Milwaukee County EMS protocols.

February- Probationary Firefighter Christopher Birmingham began the EMT-intermediate course. FF Wes Guajardo attended EMT-intermediate refresher class as well as Fire Inspector 1 class. FF's Adam Bucher and Ryan Remshak attended Driver/Operator-Pumper. The new probationary firefighters continued their orientation training performing driving training, locations of nursing homes, schools, and churches. The rest of the FD staff's

monthly training consisted of their CPR practical exam, testing on the defib unit and vein light, and writing EMS reports in our EPCR system. FF training consisted of instructing on ropes and knots of various types, a review of fire operations at a structure fire on Godsell Ave, and overhaul operations.

March- Firefighter Birmingham continued EMT-intermediate class. FF's Remshak and Bucher continued driver/operator-pumper class, and FF Guajardo continued Fire Inspector 1 class. Chief Jankowski, Paul Sporleder, Adam Bucher, Wes Guajardo, Steve Coyne and Alex Eversum attended a firefighter tactics and strategy class. Probationary members had training this month on driving apparatus, identifying different apartment buildings and bodies of waters, and training in the map book. New members were also sworn in this month. Monthly fire department training consisted of continuing training on Milwaukee County's Continuous CPR study, hypothermic resuscitation, and an intro to water rescue, EPCR use and operations. The members also got hands on experience performing ice water rescue with other department members on Kelly Lake.

April- Adam Bucher continued MPO class. Christopher Birmingham continued EMT-intermediate class. FF Bryan Nash and Captain Bob Stollenwerk attended EMT-basic refresher. Deputy Chief Freibergs and FF Guajardo attended an arson investigation course. FF's Dornack and Friesema trained on MPO operations and use of the new MSA system and were able to utilize a game from MSA called fire slayer that simulates real world scenarios. The probationary members continued their driver training in the ambulance. All FD staff trained this month in basics of MPO, training on our new portable radios, inserting IV and IO needles, and drawing up the medication Epinephrine which now comes in a different form for the county. FF's also trained on the thermal imaging camera and roof saw. All members trained on C spine precautions and patient packaging after a motor vehicle collision and motorcycle collision. They also performed an SCBA donning drill where members were timed and competed to see how fast they could properly put on their SCBA tanks and air masks.

May-Hales Corners Fire Department was able to cooperate with New Berlin fire department in training in a vacant home. Numerous RIT trainings were offered to members, along with training in finding a lost firefighter, finding hot and cold packs in the basement, utilizing the thermal imaging camera, ladders, hose lays, identifying landmarks, and training on the RIT pack. Members also trained more thoroughly on writing patient narratives on the tough books. FF Friesema completed his MPO test.

June-Training this month consisted of a continuation of training at the vacant home in New Berlin. Staff learned about proper roof ladder usage with exaggerated angles. They also trained on the air pack in the RIT pack and how to utilize it for a downed firefighter. Staff also walked through Forest Ridge to associate the newer members with the layout and room numbers. Staff also toured the construction of the new McDonalds in Hales Corners, identifying hydrants and fire department connections.

July-The beginning of the month was spent prepping and cleaning for our Fourth of July open house. After the holiday, staff trained with Milwaukee Fire Department in cooperative MABAS operations. They also trained on our new saw performing extrication from a donated vehicle and proper cribbing and stabilization of the vehicle during extrication. Hose line advances, and nozzle operations were reviewed as well as the various types of nozzles. Several staff also attended water management training at MATC. The fire department also began training with a new recruit class consisting of probationary members James Davis, Andrew Eigenberger, Jacob Snyder, Zachary Menden, Josh Szentes, and Adam Hadley.

August-Staff spent the month training on donated vehicles performing extrication, cribbing and stabilization, door removal and saw cutting procedures. Several staff also participated in a training burn with the New Berlin Fire Department. Staff was also challenged to a physical agility competition where they were attached to tractor tires and had to pull them with their body weight across the parking lot. New staff trained on blood pressures, alley docking all apparatus, intro to our electronic medical records, and how to properly fill out our shift responder calendar. They also trained on proper use of the cot, KED device, trauma bags, how to properly install child car seats in the ambulance, and HIPAA laws. On the fire side they trained on face pieces, donning turnout gear check off list, and an SCBA basketball competition.

September- The new recruits went over hazmat operations and IV tech information. The rest of the staff completed incident command training and haz mat operations training.

October- FF Christopher Birmingham attended Firefighter 1 and Haz Mat operations. Lt Dave Vander Molen attended several incident command courses. Training for staff this month went over Knox Box locations and how to utilize keys on a scene. We also went over our command post vehicle and how to use it for rehab functions and set up the tent. Staff learned how to use the thermal imaging camera in motor vehicle accidents to ensure all patients are accounted for. We continued extrication training on our donated vehicles including using the saw on the roof. Staff also practiced aerial ladder climbing, mass casualty incidents, and proper ALS turndown. Several paramedics attended paramedic

refresher. New recruits reviewed the garages at Forest Ridge and hose line operations for an incident there if it were to occur.

November-FF Christopher Birmingham continued FF1 class and Lt Dave VanderMolen continued with incident command courses. Department paramedics participated in paramedic refresher through Milwaukee County EMS. Training this month consisted of learning about our new SCBA air packs that were obtained through a grant the department received. Staff learned how to don the equipment, change out batteries, and hook a fellow firefighter up to their air pack, alarm functions, and drills with the new tanks and masks.

December-Staff ended the year utilizing a donated vacant structure, the old Westbury Bank building. Vertical ventilation and roof cutting were taught. FF Birmingham finished his firefighter 1 course and the new recruits continued their IV tech course and clinical

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 (Greenfale, 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.

In 2012, the team reorganized the existing Confined Space team into a more capable 'all hazard' TRT and members trained 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 areas that the TRT is trained and capable of working under. 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. This team and its technically trained personnel extends the capabilities of fire and rescue response to confined space rescue, high angel / low angel rescue, trench / excavation rescue, and heavy equipment / machinery extrication. The team responds to mitigate both natural and manmade disasters on local and mutual aid / MABAS levels.

Team Trainings: Team trainings were conducted throughout the year and 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 took place within the quarters of a fire house, while some activities were completed at various outdoor facilities or even at the Milwaukee Area Technical College Fire Science campus.



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 2011 2012

Administrative	162.0	56.00
Administrative EMS	137.5	108.00
Administrative Fire	39.50	15.50
Administrative New Hire Orientation	437.0	573.00
FDIC Fire Dept Instructors Conference	72.0	29.0
Administrative inspection/prevention/public education	2.0	11.0
Administrative preplans, FDC's, sprinklers	12.5	90.0
Sexual Harassment Awareness	2.0	0
Officer Development	8.0	16.0
NIMS/MABAS	1.0	80.50
Radios and communications	41.0	39.0
Map Book	19.5	8.0
Confined space training(awareness technician/Zone D)	56.0	8.0
Driver Training Aerial (608)	15.0	60.50
BLS Driver training (610,612)	4.0	2.0
Driver training (maintenance)	23.45	3.0
Driver training pumper/engine (601, 605)	35.75	60.50
Driver training (620)	0	122.75
Driver Training EVO/map book	19.5	8.0
Report writing (paper, EPCR)	111.0	175.50
Medical, legal, ethical issues	16.5	0
Patient assessments (IV tech skills set)	23.45	133.0
Flight for Life	87.0	0
EMS pediatric bag	40.95	0

EMS PI accident Engine Co operations	10.0	0
EMS PI accident BLS operations	0	0
EMS blood borne pathogen	0	0
EMT refresher	7.5	121.0
EMT IV Tech class	1662.25	565.25
EMT IV Tech refresher	0	54.50
EMS defib/CPR	0	6
EMS advanced skills	0	0
EMT NIH study	88.0	0
EMS first responder	0	0
EMS weapons of mass destruction	22.0	0
EMS patient lifting/packaging/transport	0	25.0
Truck Co operations	17.0	65.0
PPE/SCBA basics	22.0	265.0
Ropes and knots	8.0	15.50
MAYDAY/RIT	317.50	70.0
Engine Co water supply operations	177.0	391.0
Fire physical agility/CPAT/combat challenge	0	0
Water rescue	0	127.25
Engine Co hose layouts	89.0	317.50
Engine Co extrication operations	1.0	416.50
Truck co roof ladders	8.0	24.0
Meters	22.50	0
Power Saws	6.0	30.0
Extinguishers	0.0	0.0
Vacant dwelling life fire burns	474.0	24.0
Vacant dwelling hose lines operations	17.0	0
Vacant dwelling search and rescue	24.50	156.0
Vacant dwelling Ladders	42.0	42.50
Vacant dwelling ventilation	37.0	171.0
Fire training Milwaukee County/Zone D/Zone E	113.0	8.0
Fire training New Berlin	32.0	0.0
Haz Mat training (awareness-technician)	57.50	22.0
Mass casualty drill	12.0	8.0
	31.50	29.0
WI Fire inspectors conference National Fire Academy: ISO/Arson Investigation	0	32.0
Trench rescue training (awareness-technician)	16.0	0
Driver Operator Aerial	311.0	0
Driver Operator Aeriai Driver Operator Pumper	0	62.0
Firefighter 1	0	90.25
Firefighter 2	130.25	90.25
Fire Officer 1	130.25	9.0
Fire Unicer 1 Fire Inspector	12.0	0
Fire Inspector	0	56.0
Incident Management System (IC/Ops/etc)	0	80.50
Gear check/HEPA fit test/MSA fit test	0	0
Officer Development	8.0	0
Probationary exam-EMT	0	15.0
· ·	0	6.5
Probationary exam-Fire	0	0.5
SOG rules and regulations	0	0
Tactics and strategy	U	U

Truck Co search and rescue/forcible entry/ventilation	8.0	0
External Conference	0	64.0
EMS-cardio and defib	0	221.50
EMT-Paramedic refresher	0	57.0
Overhaul Operations	0	76.0
NFPA 1 Code Seminar	0	8.0
Seminar	0	58.0
EMS-Instructor 2	0	48.0
Vacant Dwelling-RIT	0	54.0
Thermal Imaging Camera	0	57.0
Fire Academy	0	0
TOTAL HOURS	5446.60	5548.0

2011 Training hours represents a 12% increase over 2010 training hours 2012 Training hours represents a 2% increase over 2011 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 2012, the department received a \$20,000 grant from the Holz foundation for a new vehicle. A 2013 Chevy Equinox was purchased and given the designation of 609 (Chief's vehicle). The original unit 609 (Chevy Impala) was moved to first responder status and re-designated as 621, thus giving the department 5 useful years of use with the vehicle before retiring it. 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	6	2006 - Pumper	Seagrave Concord	Good	2036
604	8	2005 - Utility	Chevy Silverado	Good	2015
605	15	1998 - Pumper	Pierce Saber	Good	2028
608	22	1990 - Quint	Seagrave Friendship 75	Fair	2020
609	NEW	2013 - Car	Chevy Equinox	Excellent	2023
610	11	2002 - Ambulance	Ford / Horton	Good	2015 from 2014
612	3	2009 - Ambulance	Ford / Medtec	Excellent	2020
620	7	2005 - Command	Chevy Van	Good	TBD
621	6	2006 - Car	Chevy Impala	Good	2016



2013 Chevy Equinox

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.