

# ***HIGHLAND HEIGHTS FIRE DEPARTMENT***



## ***2010 ANNUAL REPORT***

**SUBMITTED BY CHIEF WILLIAM R. TURNER**

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## Mission Statement

The mission of the Highland Heights Fire Department is to protect the lives and property of all residents, businesses and the general public within the city limits of Highland Heights.

The Department will also deliver assistance to all cities and villages to which our city relies on for like assistance. The delivery of all services will be consistent with the highest quality at the lowest cost to residents.

To: Honorable Mayor Scott E. Coleman

From: Chief William R. Turner

Subject: 2010 Fire Department Annual Report

Date: March 8, 2011

It is with great honor that I present to you, members of Council, and the residents of Highland Heights, with the 2010 Annual Report for the Highland Heights Fire Department. As in previous years, this report is meant to provide a brief summary of the Fire Department's activities throughout the past year.

Early in 2010, the Fire Department received a computer based training grant from the Federal Emergency Management Agency. This grant included six (6) other Hillcrest area Fire Departments and totaled over One Hundred Seventy Nine Thousand Dollars (\$179,000.00). This grant will provide for standardization of training materials and methods in our region, along with improved interaction between departments.

In the spring of 2010, the Fire Department was awarded the "2010 Emergency Medical Service Provider of the Year" by the Ohio Department of Public Safety. This award was received based on the department's superior pre hospital emergency medical care, involvement with the community and our continued goal to improve the services we provide to the residents and business community in Highland Heights.

In 2010, the department hosted our annual Fire Department Open House in conjunction with Fire Prevention Week in October of 2010. This event is a great way for residents to see the equipment and operation of their Fire Department first hand. The Open House has been a great success over the years and we intend to improve upon it each year.

The Fire Department continues to support and sponsor the Boy Scouts of America Troop 461. The department also continues to support Aluminum Cans for Burned Children (A.C.B.C.) with our on-site recycling program.

In 2010, the Tri-Community CERT executive board was formed and the team officially began operations with the hard work of many community volunteers. The Fire Department continues to work with and support the CERT team and their operations. The mission of the Tri Community CERT is to provide assistance to the Public Safety Departments in our communities and be prepared to deploy to other communities when needed.

As we begin 2011, we continue to face many new challenges due to the current state of the economy. Because of the economic crisis in some local communities, it is anticipated that we will receive more requests for assistance than we have in the past. As always, we will assist our neighbors and all communities to the best of our ability. We will face this and other challenges as we have in the past and we will make every effort to limit the effects on the operation of the department without sacrificing our commitment to our residents and business community services we provide.

The following are the standard operations of the Fire Department:

50 Hour Work Week for shift personnel  
 3 shifts – 4 Fire Fighters and 1 Lieutenant per Shift  
 Minimum 4 Fire Fighters per shift

Current complement:

1 Chief  
 1 Executive Captain  
 4 Lieutenants (3 Shift & 1 Fire Prevention)  
 12 Full time fire fighters  
 10 Part time fire fighters

A brief summary of last years operations include:

Fire Calls	256	Hydrants Maintained	759
Ambulance Calls	766	Hydrants Painted	322
Incident Calls	316	Mutual Aid Given/Received	77/41
Vehicle Repair Costs (Outside Vendors)	\$13,572.63	Training Hours	4816

The total revenues brought in by the Fire Department in 2009 include:

Ambulance billing	\$ 179,003.33
Fire Prevention billing	\$ 36,625.00
EMS Grant	\$ 3,500.00
FEMA Grant	\$ 179,964.00 (training grant)
Total	\$ 399,092.33

Total losses due to fire include:	Residential:	Contents	\$ 55.050.
		Structure	\$ 130,100.
	Commercial:	Contents	\$ 0.
		Structure	\$ 0.
	Vehicle Fires		\$ 19,200.
	Total Losses		\$ 204,350.

In closing, I would like to thank the City Administration, Members of Council and all Department Heads for their support during 2010. I would also like to thank all Fire Department employees for their hard work, dedication and devotion to the department and our community. I look forward to working with the Administration, Members of Council and all employees of the City of Highland Heights in the years to come.

Chief William R. Turner

# **The Highland Heights Fire Department**

## **Executive Officers Annual Report**

**2010**

2010 has been a very productive year for numerous reasons, the first and most important is the ongoing training and educational opportunities that our personnel have been involved in, more specifically, off site live fire training, technical rescue training, medical education and fire prevention seminars. A portion of the cost of the training has been offset by various grants the Fire Department has received during 2010.

Some creative scheduling of shift personnel was needed to maintain our minimum staffing of four firefighters on duty while we were down two fulltime firefighters from our normal compliment and the extended sick leave of two Fire Lieutenants. The Fire Prevention Officer was temporarily assigned to a 24 hour shift schedule to assist with the staffing shortages. Overtime was not utilized for shift staffing during these vacancies.

During the year numerous building maintenance issues were addressed, including the painting of the Fire Station hallways, new bedding for each of the dormitories, installation of a sink in the laundry room and new security locks for two man doors leading into the Fire Station.

The Fire Prevention Bureau has been busy with the ongoing renovation/construction project at the Shoppes of Alpha, plan reviews, fire inspections and numerous public education speaking events.

In addition to the above listed responsibilities, the Fire Prevention Bureau also requires permits for hazardous materials used at local businesses when required by local ordinances and the Ohio Fire Code. Utilizing a permit system for hazardous materials used within the City, gives the Fire Department a working knowledge of the dangers we may face in the event of a fire or hazmat incident at a business that uses hazardous materials.

In summary, 2011 should be another productive year in terms of educational opportunities, updating our Standard Operating Procedures and fire prevention activities.

Submitted by: Captain Lee Molnar

# Highland Heights Fire Department Organizational Chart

**Fire Chief  
Paramedic  
William Turner**

**Fire Chief's Secretary  
Kathy Herrmann**

**Executive Officer  
Captain/Paramedic  
Lee Molnar**

**Fire Prevention  
Lt./Paramedic  
Todd Ayres**

**"A" Shift  
Lt./Paramedic  
Pete Rowe**

**"B" Shift  
Lieutenant/EMT  
John Zehe**

**"C" Shift  
Lt./Paramedic  
Roy Ruthenberg**

**Firefighter  
Paramedic  
Tim Nelson**

**Firefighter  
Paramedic  
Scott Hahl**

**Firefighter  
Paramedic  
Ron Gerome**

**Firefighter  
Paramedic  
Bob Tagg**

**Firefighter  
Paramedic  
Bill Bernhard**

**Firefighter  
Paramedic  
Dave Saltenis**

**Firefighter  
Paramedic  
Jeremy Smelcer**

**Firefighter  
Paramedic  
Kevin Madger**

**Firefighter  
Paramedic  
Giovanni DeNigris**

**Firefighter  
Paramedic  
George Glasney**

**Firefighter  
Paramedic  
Dennis Latini**

**Firefighter  
Paramedic  
Rich Clark**

**Part-Time Firefighters**

**Paramedics**

**EMT-Basic**

**Firefighter/Paramedic  
Dave Soriano**

**Firefighter/Paramedic  
Patrick Velotta**

**Firefighter/EMT  
Tom Sprenger**

**Firefighter/Paramedic  
Ryan Blecick**

**Firefighter/Paramedic  
Bryan Barna**

**Firefighter/Paramedic  
Kyle Woodie**

**Firefighter/Paramedic  
Richard Quinn**

**Firefighter/Paramedic  
Tom Wojtila**

**Firefighter/Paramedic  
Steve Paros**

**Firefighter/Paramedic  
Dan Jenik**

# Highland Heights Fire Department

## Department Roster

2010

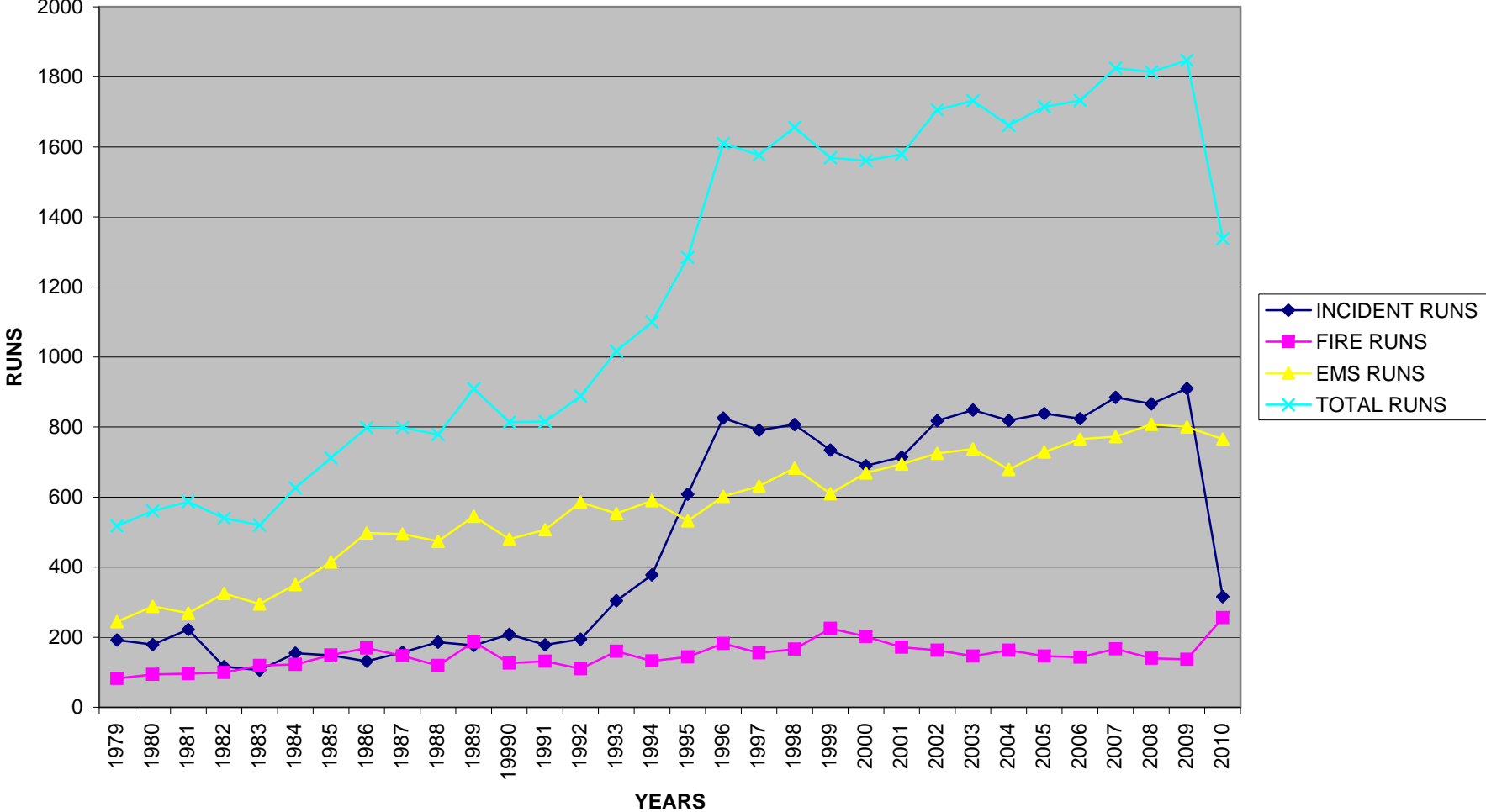
### Full Time Employees

Chief William Turner  
Capt. Lee Molnar  
Lt. Roy Ruthenberg  
Lt. Peter Rowe  
Lt. Todd Ayres  
Lt. John Zehe  
Ron Gerome  
Timothy Nelson  
Scott Hahl  
David Saltenis  
Bill Bernhard  
Robert Tagg  
Jeremy Smelcer  
Giovanni DeNigris  
Kevin Madger  
George Glasney

### Part Time Employees

Bryan Barna  
Ryan Blecick  
Jenik, Dan  
Dennis Latini  
Paros, Steve  
Richard Quinn  
David Soriano  
Tom Sprenger  
Patrick Velotta  
Wojtila, Tom  
Kyle Woodie

### FIRE STATISTICS 2010



## Mutual Aid Totals 2010

	Received from			Given to		
	ER	FR	IR	ER	FR	IR
Mayfield Village	3	4	0	5	7	0
Mayfield Hts.	0	1	0	4	0	0
Richmond Hts.	3	2	0	24	5	1
Willoughby Hills	6	4	0	11	8	1
Lyndhurst	1	0	0	2	2	0
Eastlake	0	0	0	0	0	0
Willowick	0	0	0	0	0	0
Gates Mills	0	0	0	1	0	0
Willoughby	0	0	0	0	0	0
Euclid	0	0	0	0	1	0
Wickliffe	0	0	0	0	0	0
Beachwood	0	0	0	0	0	0
Tech Team	0	0	0	0	0	1
FIU		0	0	0	0	0
SouthEast HazMat				0	0	0
	<b>13</b>	<b>11</b>	<b>0</b>	<b>47</b>	<b>23</b>	<b>3</b>

<b>Total</b>	<b>Received</b>	<b>24</b>	<b>Given</b>	<b>73</b>
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### Fire Loss Totals

Residential	Contents	\$55,050.00
	Structure	\$130,100.00
Commercial	Contents	\$0.00
	Structure	\$0.00
Vehicles		\$19,200.00
Total Losses		<b>\$204,350.00</b>

# The Highland Heights Fire Department

## Statistics

2010

<b>YEAR</b>	<b>INCIDENT RUNS</b>	<b>FIRE RUNS</b>	<b>EMS RUNS</b>	<b>Total Runs</b>
1979	192	82	244	518
1980	179	94	288	561
1981	222	96	269	587
1982	116	99	325	540
1983	106	119	295	520
1984	154	122	350	626
1985	148	149	415	712
1986	131	169	498	798
1987	157	147	495	799
1988	186	119	474	779
1989	177	187	545	909
1990	208	126	480	814
1991	178	131	507	816
1992	194	110	585	889
1993	304	160	553	1017
1994	378	132	590	1100
1995	608	144	532	1284
1996	826	182	602	1610
1997	791	155	631	1577
1998	807	166	683	1656
1999	734	225	610	1569
2000	690	202	669	1561
2001	714	171	694	1579
2002	818	163	725	1706
2003	849	146	737	1732
2004	819	163	679	1661
2005	839	146	729	1714
2006	824	143	766	1733
2007	885	167	773	1825
2008	866	140	808	1814
2009	910	137	800	1847
2010	316	256	766	1338

# Highland Heights Fire Department

## EMS Report

**2010**

2010 was a very productive year in Highland Heights for Emergency Medical Services. Our Firefighter/Paramedic's and EMT's responded to 766 emergency medical calls in 2010. The Department consists of 17 Full Time paramedics, 1 Full Time EMT, 8 Part Time Paramedics and one Part Time EMT. To start, the Department was named the 2010 Emergency Medical Service of the Year by the State of Ohio. This was the first year that the award was given and was based on a multitude of factors including services provided, personnel, protocols and the department as a whole. The nominations were submitted and judged blindly by the Ohio Board of EMS. We were notified in April of 2010 that we would be presented with this award during EMS week in May of 2010. Every EMS Agency in the state was able to apply but because of the hard work and dedication of the members of this department, we were awarded with this honor. Another change made was when I took over as the EMS Coordinator of the department. Serving in the Assistant EMS Coordinator for the past year had allowed me to become familiar with the position. We continued the use of EMS Charts for our reporting system in 2010. This system provides secure online access to all reports and has proved to be a very user friendly reporting system. The system is customizable to our needs. I attended the 2010 EMS Charts User Conference in Pittsburg in May 2010 to better the department's use of the system.

We continued our partnership with Hillcrest Hospital and continued to be under the Medical Command of Dr. Don Spaner. Hillcrest has continued to provide this community with many specialized resources for care that many community Hospital do not. They have worked with all of the Fire Departments this year to maintain access to the Hospital during their multi-million dollar expansion. Currently near its final completion, the expansion has added beds, upgraded the Neonatal services to a Level 3 NICU, and expanded Emergency room to accommodate more patients. Also in the end of 2010, The Cleveland Clinic made the decision close all trauma services at Huron Hospital and move all staff to Hillcrest, which is already a Level II Trauma center. This expanded care will offer more trauma services to our residents than previously available. Final Plans are still being worked out as to the logistics of the combining of the hospital's trauma services.

The Hillcrest EMS office and Dr. Don Spaner continued to provide continuing Education to the members of the department. Most of these classes are held on three consecutive days to ensure each shift receives the education. The following education was provided:

- January 19-21, 2010- Jodi Coughlin from the Hillcrest EMS Office provided a 2 hour con-ed on Pre-Hospital Pharmacology
- February 8-10, 2010- Dr. Don Spaner reviewed our runs with each shift and then provided a protocol update lecture

- March 8-10, 2010- Jodi Coughlin provided a 2 hour lecture on Vascular access devices
- April 12-14, 2010- Dr. Spaner provided a 2 hour run review
- April 22, 2010- Hillcrest EMS provided a Pediatric Advanced Life Support refresher for all members who were PALS certified. This refresher was held at the Highland Heights Community Center.
- May 10-12, 2010- Jodi Coughlin provided a 2 hour con-ed on Burns and Lightning injuries
- June 7-9, 2010- Dr. Spaner provided run review and a lecture on the use of Duodote Kits
- July 12-14 2010- Jodi Coughlin provided a 2 hour con-ed on common Prescription Drugs
- August 9-11, 2010- Dr. Spaner provided run review and gave a protocol competency test
- August 19, 2010- Hillcrest EMS provided an Advanced Cardiac Life Support Refresher course which was mandatory for all full time paramedics. The refresher was held at the Highland Heights Community Center.
- September 7-9, 2010- Jodi Coughlin provided a 2-hour con-ed on Protocol Review
- October 11-13, 2010- Dr. Spaner provided run review and a lecture on advanced airway management. This was a 3 hour class.
- November 8-10. 2010- Jodi Coughlin provided a 2 hour con-ed on Geriatric issues
- There was no run review in December due to Dr. Spaner's deployment as part of the Army Reserves to Iraq.

EMS Council meetings are held every two months at Hillcrest. I attended every meeting to represent our department for updates in the EMS community from our medical director, Dr. Don Spaner and the Hillcrest EMS Office staff.

The department received \$3,400.00 in grant monies from the State of Ohio for EMS. Unlike past years, this money could now be spent on equipment and training equipment due to the department being approved as a continuing education site. With this money we have purchased 8 adult CPR manikins, 4 Infant manikins, and an additional AED Trainer. We have multiple grant requests out currently and are reserving the remainder of the grant money to use as needed to supplement any grants received.

- In 2009's EMS Report, several goals were identified for 201 to pursue. All but one of these goals was accomplished in 2010. The 1999 Chevy Pickup that was used as a chase vehicle was replaced with a 2011 Ford Crew Cab Pickup. The Crew Cab allows for all EMS Equipment to be stored in the cab of the vehicle including the cardiac monitor. We were able to move the Lifepak 12 monitor to the chase vehicle when the Lifepak 15 was purchased by the city.
- The purchase of a Lifepak 15. The Lifepak 15 is a state of the art, it has 12 lead capabilities, transmission capabilities, End Tidal CO2 monitoring

and state of the art Pulse Oximetry with the ability to monitor for Carbon monoxide in the bloodstream. This unit matches the Lifepak 15 purchased by Hillcrest Hospital for our use, enabling both squads to have identical monitors.

- Both EMS Jump Kits were replaced in the squads with identical bags. The older kits from the squads were moved to Ladder 821 and Engine 812 so all first out vehicles has the identical EMS Kits.
- The Main Drug boxes in both 841 and 842 were replaced with Pelican style cases to hold all medications carried.
- The Intubation Kits and Mini-Drug Kits were also replaced on 841 and 842.
- The portable suction units that were carried on squads were 14 years old. With grant money from the state of Ohio, we were able to purchase new portable suction units for both squads along with the new Jump Kits, Intubation Kits and Drug boxes listed above.
- A goal of last year was to become an approved Continuing Education site by the State of Ohio Department of Public Safety. We received final approval in April of 2010. This allows the department to hold its own continuing education for its members to supplement the education provided by Hillcrest. I oversee our approval and maintain all applicable paperwork for the site. A total of 6 courses were held in 2010 under the HHFD Site Approval.
- Other goals for 2010 that were accomplished include continuing to offer CPR classes to the community and public education in the schools. We assisted with CPR training at the High School when personnel were available and taught Basic Aid Training to 4 classes of 4<sup>th</sup> graders at Millridge Elementary.

2011 looks to be another busy year for EMS. We have identified the following goals for 2011:

- Purchase a new Rescue Squad to replace the 1997 Freightliner/Horton squad (842). The specs for this vehicle were completed last year and are ready to be used upon the approval to purchase the new squad. The 1997 Freightliner/Horton has served its useful life a primary response vehicle. There are several options for this vehicle if approved to purchase its replacement.
  - The trade in value for this vehicle would be rather low and may be more beneficial to keep and maintain this vehicle as a reserve Squad for when one of our front out squads requires maintenance that would take an extended time to complete. This could also be used at special events or be able to loan this squad to area departments if they had a squad be out of service for a prolonged period of time.
  - Another use for this truck could be outfitting it with a special Bariatric Stretcher with a weight limit of 1,600 lb patient, ramps and a winch for use with bariatric patients.

- This vehicle could be outfitted with the bariatric equipment and still maintained as a reserve squad. There is a need in the area for this type of vehicle.
- Replace both stretchers on squads 841 and 842. These stretchers are 9 years old and are at the end of their service life.
  - We are working towards a Bureau of Workers Comp grant in which we would be able to replace these stretchers with Power lift cots for each squad and a power loading system that would assist in loading the cots into the squads minimizing the risk of injuries while using the stretchers.
  - The Power Lift Systems are designed to work with the Power Pro Cots, all manufactured by Stryker Medical. These lifts would be installed on 841 and in the new squad if ordered this year.
- Continue to use and expand the use of our Continuing Education Site Approval within the department.
- Continue and expand our community CPR course offerings including the offering of courses to businesses within the city
- Development of database of all Automatic External Defibrillators that are housed within businesses and schools in the city
- Continue to work with Hillcrest to review and develop forward thinking aggressive patient care protocols to provide the best care possible to the residents of Highland Heights and its surrounding communities.

Again I would like to recognize the members of this department for being named the 2010 Ohio Emergency Medical Service of the year. This was the inaugural year for this award and I know that we as a department are committed to providing the best, most progressive life saving care in Emergency Medicine. This commitment shows thorough the quality of all of the members of this department, starting with a strong commitment of the administration of the department through all of the members. There are thousands of EMS Agencies in the state and the residents of Highland Heights should be proud to know that they have the best in the state available to them if needed.

Submitted by: Firefighter/Paramedic William Bernhard  
EMS Coordinator

# Highland Heights Fire Department

## Fire Prevention Bureau

2010

The Highland Heights Fire Prevention Bureau was busy throughout the year with the annual fire safety inspection, fire suppression system testing, public education, and plan reviews for new construction and renovations of commercial buildings in the city.

### 2010 Fire Prevention Activity

<u>INSPECTIONS:</u>	<u># of Insp.</u>
1. Fire safety inspections of buildings that are up to 12,000SF.	148
2. Fire safety inspections of buildings 12,001 to 39,999 SF	32
3. Fire safety inspections of buildings greater than 40,000SF	27
4. First reinspections of businesses	13
5. Second reinspections of businesses	3
6. Third reinspections of businesses	1
7. No charge inspections for churches and government buildings	<u>15</u>
Total:	239

<u>WITNESSING:</u>	
1. Clean agent systems	47
2. Fire alarm tests	44
3. Fire alarm acceptance test	2
4. Fire pump testing	3
5. Hood system testing	41
6. Hood system testing (No Charge)	9
7. Sprinkler system testing	74
8. Sprinkler system visual	3
9. Sprinkler system testing (No Charge)	1
10. Yard hydrant testing	18
11. Thrust Block	1
12. Underground Hydro test	<u>8</u>
Total:	251

<u>PERMITS:</u>	<u># Issued</u>
1. Fire hydrant permits	3
2. Above ground flammable/combustible storage tanks	5
3. Gas well permits	1
4. 1 year permits	198
5. Open burning	2
6. Tent permit	3
7. Construction	<u>1</u>
	Total: 245

MISC.

1. Plan reviews	22
2. Plan reviews (No Charge)	2

During 2010, the fire prevention bureau billed out \$35,800.00 for fire safety inspections, permits, fire suppression system testing, and miscellaneous fees.

The Fire Prevention Officer performed double duty for almost 8 months this year due to the injuries for Lt. Rowe and Lt. Ruthenberg. Lt. Ayres was used on shift while these two Officers recovered from injuries. The bureau was able to complete over 95% of the inspections with the assistance of Lt. Rowe after his return. The Fire Prevention Bureau continued to perform the annual business inspections as well as witnessing the testing of commercial hood systems, fire alarm systems, and fire sprinkler systems throughout the city. There were 24 plan reviews completed this year with the assistance of Capt. Molnar while Lt. Ayres was covering shift.

The Fire Prevention Bureau continued to conduct public education to the city residents and local businesses. The education consisted of station tours, speaking at daycare centers and summer recreation programs, fire extinguisher training for several local businesses, and BAT (basic aid training) training at Millridge School for the fourth grade class. Approximately 321 children had fire safety training and 105 adults had fire extinguisher training. This includes 100 4<sup>th</sup> grade students that participated in the BAT Training. The bureau also witnessed fire drills at St. Paschal, Millridge elementary schools and several of the day care centers.

For 2011 the bureau will continue to work closely with local businesses to ensure that their fire suppression systems and buildings are code compliant. I would like to increase the amount of public education and training to the area businesses, schools, and civic organizations. The Fire Prevention Bureau will be working closely with Lt. Rowe on public education in 2011. As part of public education the area fire departments have obtained a fire extinguisher training pan that is safer and more environmentally friendly than the current system that we use. The Fire Prevention Bureau would like to look into a laptop computer that can be used for the inspection like several of the surrounding fire departments are currently using. This would increase productivity and would decrease cost, including paper and postage.

Submitted by Lt. Todd A. Ayres



# **The Highland Heights Fire Department**

## **Self-contained Breathing Apparatus (SCBA)**

**2010**

As of 2010, the Fire department owns 18 MSA MMR Firehawk SCBA and one Rapid Intervention (RIT) Pack. The air packs meet current NFPA 1981 and OSHA standards that include an integrated Personal Alarm Safety System (PASS), and each face piece includes a voice amplifier to clarify fire ground communications. Because there is a spare bottle for each unit, the department has a total of 36 45-minute carbon fiber bottles. There are two 60-minute carbon fiber bottles for the RIT pack.

All MSA regulators are in compliance with the Ohio administrative code 4121:1-21 with a rating of excellent and were bench tested in March 2010 by Fire Safety Service. They are due to be bench tested again in March 2011 by Fire Safety Service. Fire Safety Service was awarded our contract for the year 2011, because they demonstrated timely response to service to service requests and safety issues. Representatives also proved to possess excellent product knowledge.

Four department members are Level One Maintenance trained, in order to cover daily cleaning and preventive maintenance.

All department members were medically certified and fit-tested in 2009 per Ohio Administrative Code specifications.

The SCBA Maintenance Book and the department's respiratory protection plan were reviewed and are up to date.

Submitted by: F.F. Ron Gerome

# **The Highland Heights Fire Department**

## **Breathing Air**

**2010**

The station's breathing air compressor is now being serviced by Fire Safety Service. They are continuing to perform four air quality checks per year. Two are taken during the semi-annual service of the unit and two are taken by fire department personnel and mailed in for analysis. We passed the air quality tests dated August 19, 2010 and again on November 29, 2010. Air quality is still very good, always coming in better than grade D air, which is our minimum standard.

Total running time this year was approximately 11.45 hours, indicating a significant increase in efficiency as compared to the previous system.

Submitted by: F.F. Ron Gerome

# **Highland Heights Fire Department**

## **Pre Plan Report**

**2010**

In 2010, the majority of the Pre Plan work was updating existing pre plans. Approximately 70 hours were spent on pre planning in 2010. We continued to maintain 2 sets of preplans, a digital set that is stored on the Mobile Data Terminals in 821, 812, 841 and 842 and paper copies in 821, 812, 811, 871, 851, 852 and 855.

The decision was made to begin the set up and implementation of a new Pre Plan system for the MDT's. This system, called Preplan View, will allow us to maintain much more information for each structure including Hazardous Material quantities and locations, Aerial and side pictures of the building and a 3D rendering of the building. This will allow us to have a better tool for fire attack and rescues if needed. This will be a large undertaking to develop the plans for each building. FF Giovanni DeNigris will be assuming the Pre planning duties beginning in 2011. I will be available to assist him as needed.

Submitted by: FF. Bill Bernhard, Paramedic

# Highland Heights Fire Department

## Training Report

2010

In the year 2010, fire department personnel attended training in both fire and EMS related areas. The scheduled Monday drills are held in the evening for our part time personnel to train along with the full time personnel. The same drill is repeated on the Tuesday and Wednesday following, for the remaining shifts and to give the part-time personnel additional opportunity to complete the training offered. In addition to scheduled drills, shift drills are conducted daily and special drills are attended that are conducted out side of Highland Heights Fire Department. The total training hours attended by fire department personnel amounted to 4816 hours.

Our training priority continues to focus on driver/operator training on the equipment which adds to firefighter safety along with public safety. Drill topics expanded this year to included structure forcible entry, ventilation, self rescue techniques and incident command / response procedures. On going training topics included, RIT (Rapid Intervention Team) training, hazardous materials, aircraft, vehicle extrication and scba competency drills all of which are annual training.

All department training is certified annually through Auburn Career Center to meet mandatory requirements for the State of Ohio.

In 2010 highlighted topics included,

- Two firefighters attended Bowling Green Ohio State Fire School for week long classes in “strategy and tactics” and ‘heavy rescue”. Both of which are class room and hands on training.
- With the increased occurrences of gas related problems in the Cleveland area, personnel were sent to a class presented by Dominion East Ohio Gas Company; there they gathered information on response to incidents and equipment utilized by the gas industry.
- Personnel also attended an “Incident Safety Officer” class sponsored by the Hillcrest area training officers group, (HATO) held at our community center for area fire department personnel. This class was taught through the Nation Fire Academy outreach program.
- The city owned structure at 5775 Highland Road was scheduled to be torn down this year, Chief Turner was able to arrange with city administration for the fire department to do multiple training exercises before the demolition of the building, this was an excellent opportunity to use an actual structure making life like training scenarios possible.
- Vehicle extrication is made possible by Ken’s Towing providing donated vehicles for our use at the city complex.

- Radiological monitoring refresher class was conducted by instructors provided by Ohio Department of Public Safety
- An airport familiarization drill was held in conjunction with Richmond Heights Fire Department. Arrangements were made with multiple building and business owners on the airport grounds to conduct walk through inspections of the buildings and operations along with aircraft inventories and fuel storage facilities.
- With concerns of alternate water sources for fire fighting, we arranged with Chesterland Fire Department in Geauga County to train on tender operations for a portable water source. They provided Tender 3434.

In 2010 we continued to train with our initial mutual aid departments however limited due to scheduling conflicts. Monthly, the Hillcrest area training officers meet to discuss training ideas, trading resources and training opportunities and developing area wide standard operating procedures.

For 2011 our goal is to focus on priority topics and search for new ideas and methods on training from other agencies involved with training firefighters and fire officers.

The following page of this report contains a tally of training hours completed by fire personnel in 2010.

Submitted by: Lt. Roy Ruthenberg  
Training Officer

The City of Highland Hts.  
2010 Total Hours

<b>Name</b>	<b>Monday Night Drills</b>	<b>Special Drills</b>	<b>Shift Drills</b>	<b>Total Hours</b>
NAME				
CHIEF TURNER	15.5	33	33.5	82
CAPT. MOLNAR	15	34	29.25	78.25
Lt. RUTHENBERG	32.5	102.75	163.5	298.75
Lt. ROWE	16.5	26.5	141.5	184.5
LT. AYRES	25.5	88	81.5	195
ZEHE, JOHN	29	133	117	279
GEROME, RONNIE	33	64	110.25	207.25
NELSON, TIM	29	86	172.5	287.5
ADAMS, MARK	4	44.5	27.5	76
HAHL, SCOTT	23.5	54.5	133.25	211.25
SALTENIS, DAVID	30	190	175	395
BERNHARD, BILL	26	47	154	227
TAGG, BOB	24.5	42	105.5	172
SMELCER, JERMEY	22	44	125.25	191.25
DENIGRIS, GIOVANNI	25.5	48.5	152	226
MADGER, KEVIN	32.5	63	169.25	264.75
GLASNEY, GEORGE	19.5	56	120.75	196.25
Full Time Totals	403.5	1156.75	2011.5	3571.75
BARNA, BRYON	41	16	77.75	134.75
BLECICK, RYAN	38	16	113.25	167.25
JENICK, DAN	19.5	42.5	35.5	97.5
LATINI, DENNIS	49	18	74.75	141.75
PAROS, STEVE	11	40	2	53
QUINN, RICHARD	29.5	18	57.5	105
SORIANO, DAVID	46	27	85.5	158.5
SPRENGER, TOM	27.5	0	25.5	53
VELOTTA, PATRICK	40	24	75.75	139.75
WOJTILIA, TOM	28.5	50	24.5	103
WOODIE, KYLE	35	16	39.75	90.75
Part-Time Totals	365	267.5	611.75	1244.25
Total Hours	768.5	1424.25	2623.25	4816

# Highland Heights Fire Department

## Fire Hose Report

**2010**

In the year 2010 all service hose was tested per NFPA 1962 specifications, in this guideline it calls for 5 inch supply line to be tested at 200 psi, for five minutes. All hand attack lines at 250 psi, for five minutes. All attack lines labeled either “300 or 400 psi test pressure”, were tested at that pressure for five minutes. Any length of hose failing the test was repaired, replace under warranty, or taken out of service.

The present hose inventory is as follows:

- 1 ½ inch double jacket, 23 lengths
- 1 ¾ inch double jacket, 49 lengths
- 2 inch rubber covered single jacket, 46 lengths
- 2 ½ inch double jacket, 45 lengths
- 3 inch double jacket, 20 lengths
- 5 inch supply line, 31 lengths

There were two sections of 2 inch single jacket hose that failed hose testing this year. Both sections of hose failed due to pinhole leaks. Both sections of hose were under warranty, and were returned to the manufacturer for replacement. The two sections of out of service hose that failed testing in 2010 are as follows.

O.O.S. 2 inch Hose: #238, 228

Both new sections of hose were tested and placed in service as spare hose. The numbers are as follows.

New 2 inch Hose: # 247, 248

Submitted by: FF George Glasney

# **Highland Heights Fire Department**

## **Hazardous Materials**

**2010**

During 2010 there were no hazardous material incidents that the Highland Heights Fire Department had to respond to. The city continues to use the Chagrin Southeast Hazardous Material Team in the event that there was a hazardous material incident within the city.

The hazardous material division continues to maintain a file of current M.S.D.S. sheets that are submitted by businesses that are located in the city. All of the submitted M.S.D.S. sheets are located in the Highland Heights Fire Department lobby for public review in accordance with SARAH TITLE III, the State Emergency Response Committee, and the local Emergency Planning Committee.

Submitted by Lt. Todd A. Ayres



## Hillcrest Technical Rescue Team 2010

The Highland Heights Fire Department currently has three active members representing the city on the Hillcrest Technical Rescue Team. The members are Lt Todd Ayres, Lt. John Zehe and FF. Dave Saltenis. FF Mark Adams whom retired from the Department was on the team until his separation from the department in August. This specialized rescue team is made up of 34 members from the following communities: Beachwood, Bedford Gates Mills, Highland Heights, Lyndhurst, Mayfield Heights, Mayfield Village, Richmond Heights, Solon, and Willoughby Hills. This group of firefighters has advanced training in the areas of basic and advanced rope rescue, high angle rope rescue, trench, confined space, dive, ice, swift water, structural collapse and tower rescue. There are several members of the team that are also hazmat technicians. All the members of the team are also a part of the Ohio Region 2 Strike Force Team that serves Ashtabula, Cuyahoga, Geauga, Lake and Lorain Counties.

This year the team conducted 12 monthly drills. Seven were the Hillcrest Team only. Five drills were combined with HASART, which is the Heights rescue team. There were two 32 hour Vehicle and Machinery Extrication Classes sponsored by Region 2 in which one member participated in each class. FF Saltenis also attended a Structural Collapse Operations Technician class, which he needed for his initial certification, in October. Region 2 held a 10 Hr. mobilization drill in August attended to by Lt. Zehe and FF. Saltenis. The members from Highland Heights Fire Department put in a total of 232 man hours of training this past year. This number is down from last year as we had a team member retire and two members were out with injuries for portions of the year.

In 2011 the training hours will increase as Chief Turner has appointed two new members to the team, Firefighter Jeremy Smelcer and Firefighter Kevin Madger. One will replace a current opening on the team and the other to replace an anticipated retirement from the team within the next couple years.

### **The team was activated eight times in 2010...**

#### **Richmond Heights, Ohio – Car into House**

Date: **Winter 2010**

Status: **Full Team activation**

The team was called out to shore up a house after a car crashed into the home.



## Pepper Pike, Ohio – Structure Fire

Date: **May 28, 2010**

Status: **On Duty Activation**

The team was called to shore up a house after a fire so the FIU team could safely work in the damaged area of the house.



## Russell, Ohio – Swift Water Rescue

Date: **May 31, 2010**

Status: **Full Team activation**

The team rescued a 14 year old male stuck in a flash flood.



## Chagrin falls, Ohio – Swift Water Rescue

Date: **May 31, 2010**

Status: **Full Team activation)**

The team was called to Chagrin Falls for two people in the water after a flash flood. Victims were able to self extricate prior to our arrival.



## Willoughby Hills, Ohio – Swift Water Rescue

Date: **May 31, 2010**

Status: **Full Team activation)**

The team was called to Willoughby Hills for four people in the water after a flash flood. Victims were able to self extricate prior to our arrival.



## Solon, Ohio – Swift Water Rescue/Recovery

Date: **June 27 -28, 2010**

Status: **Full Team activation)**

The team was called to Solon Metro Parks for a man missing in a small lake. The team searched for two hours until storms forced a suspension of operations. We returned the next day and recovered the remains of the missing person.



## Richmond Hts, Ohio – Rope Rescue

Date: July 3, 2010

Status: Full Team activation)

The team was called to Richmond Hts. for a woman down in a ravine. The team rescued the woman from the ravine.



## Bedford, Ohio – Rope Rescue

Date: July 18, 2010

Status: Full Team activation)

The team was called to Bedford Metro Parks for a man down in a ravine. The team rescued the severely injured male from the ravine.



The team will continue to train every month for approx. 8 hours. Every other month will be joint training with the Heights Team. There will be additional training with the Ohio Region 2 Strike Force Team. The team will also conduct a 24 hour Collapse refresher class in 2011. The Hillcrest Technical Rescue Team web site is [www.htrt.org](http://www.htrt.org).

Submitted by: Lt. John W. Zehe



# **Highland Heights Fire Department**

## **Hillcrest Regional Fire Investigation Strike Force**

**2010**

My 2010 fire investigation continuing education comprised of (5) Regional Fire Investigation Strike Force drills / meetings. In 2009 I had the opportunity to enroll in an Advanced Fire Investigation class provided by Cuyahoga Community College (hosted at Chesterland Fire Department). Unfortunately, the class was cancelled by Tri-C at the last minute. I have enrolled in the rescheduled Advanced Fire Investigation Certification (once again provided by Tri-C) and hope to have my Advanced Fire Investigation Certification by May of 2011.

Submitted by: FF. Timothy J. Nelson  
Fire Investigator

# Highland Heights Fire Department

## Fire Hydrant Program

**2010**

The Fire Department maintained a total of 759 fire hydrants this year. All fire hydrants were inspected and maintained bi-annually. All fire hydrants were flushed, lubricated, and checked for proper operation during the spring inspection cycle. All fire hydrants were visually inspected for damage, and all non-draining fire hydrants were pumped dry during the fall inspection cycle using the newly purchased hand-pump.

Any fire hydrant found to be damaged, leaking, non-draining, or otherwise out of service were recorded by the duty crew on the check-off sheets. Using the completed check-off sheets, I then compile a list of fire hydrants that will need repair or replacement. I attempt to perform all general fire hydrant repairs (short of replacement) while on duty. If a fire hydrant is found to have significant damage (i.e. – broken stem, hit by a car, etc.), it is reported to the Cleveland Water Department for replacement.

During the spring and summer months the FD staff scraped and painted the remaining (175) red & white fire hydrants within our city. Now the entire city has been switched over to the new solid red color scheme. During the winter months all fire hydrants found to be buried in the snow were shoveled clear by our duty crew (between calls).

This year we purchased extra-tall, flexible, reflective “driveway markers” to mark the fire hydrants on Alpha Drive that are habitually buried by snowplows. These markers seem to be an inexpensive alternative to commercial fire hydrant markers, and have worked well thus far. I would like to purchase more in the next few years to mark other “problematic” fire hydrant within our city.

Submitted by: FF. Timothy J. Nelson  
Hydrant Officer

# Highland Heights Fire Department

## Station Maintenance

**2010**

The 2011 station maintenance annual report reflects the duties performed for the entire year. Fire Department members took care of the usual cleaning, minor repairs and maintenance of the fire station. In October we performed our usual complete top to bottom cleaning of the fire station. All walls were washed, floors were stripped and waxed and all four rooms on the apparatus floor were cleaned and organized. We perform this task annually to prepare the station for viewing by our residents who attend the October open house.

There were several major purchases and upgrades to the fire department this year. In each annual report, a list is submitted for future repairs, needed maintenance and updates that were completed. This year we were not able to complete the four items that were on last year's list. As listed in previous reports the fire department building and most of its decorating and contents are over twenty years old. Even though the last few years we have started to catch up on some of the much needed maintenance and purchasing of building supplies, there are still major upgrades that need to be addressed.

**Below is a list of repairs, purchases and upgrades that were completed in 2010 room by room.**

- **Training Room**: Stripped and waxed floors.
- **Watch Office**: Stripped and waxed floors. Replaced projector mount.
- **Firefighter Dorm**: Replaced all linens and bed spreads. All carpets cleaned.
- **Firefighter Locker Room**: Stripped and waxed floors, replaced flushing mechanisms. Replaced rooftop blower motor for vent.
- **Front Office**: Replaced ceiling tiles.
- **Front Office Restrooms**: Replaced flushing mechanism in both restrooms.
- **Hallways**: Replaced ceiling tiles. Stripped and waxed floors. All walls painted and new cove molding installed. All ceiling tile channels cleaned and painted.
- **Day Room**: Carpet steam cleaned.
- **Apparatus Bathroom**: Replaced flushing mechanism.
- **Apparatus Bays**: Re-stripped by floors. Replaced nine bay door windows that had blown seals. Replaced air dryer on air lines. Added a new air line for 842. Installed a secure touch pad entry system. Replaced multiple filters on air Evac system. Maintenance performed on heating and door systems. Four ballasts replaced as well as some bulbs.

- **Kitchen Area**: Installed a secure touch pad entry system. Stripped and waxed floors
- **Exterior**: French drains on front pad were torn out and replaced.

**The station maintenance shift performed the following tasks.**

- Re-stripped bay floors and step up area.
- Replaced bad windows in bay doors.
- Cleaned and painted all ceiling tiles channels
- Various plumbing maintenance and plumbing upgrades
- Stripped and re-waxed all department floors.
- Added new air drop on apparatus floors
- Replaced filters in station bay ventilation units.
- Replaced filters on air Evac system
- Repaired air lines and air dryer in station bays.
- Replaced motor on officer's dorm vent.
- Replaced various ceiling tiles around the station
- Removed old cabinet and installed new stainless steel basin sink in laundry area.
- Replaced broken projector mount
- Replaced broken ballasts on apparatus floor lights as well as changed bad bulbs.
- Installed new cove molding in all hallways.
- All basic day to day maintenance and repairs around the station.

**Future needed repairs and maintenance updates.**

1. Completely remodel and upgrade kitchen.
2. Addition to east side of building for storage.
3. Upgrade the training room's audio and video system.
4. Repair broken and cracked cement at back door area.
5. New lockers and upgrades in Firefighters locker-room.

Submitted by: FF Robert Tagg

# Highland Heights Fire Department

## Small Equipment Annual Report

2010

### Air monitoring equipment:

- AIM 600. 4 gas monitor purchased in 1997. Taken out of service.
- AIM Commander 5 gas monitor. Purchased in 2003
- Calibration gas failed, but was under 1 year warranty. Gas was replaced no charge.
- Sensit Gold 4 gas monitor/calibration gas. Purchased in 2009 and is in good working order.
- Sensit Gold 4 gas monitor with Hydrogen Cyanide capabilities with calibration gasses purchased in 2010. Total cost \$2,357.75
- Leakator 10 gas snifter is in good working order.

### Lights

- Light boxes on all trucks are inspected throughout the year with no issues and all are in good working order.
- Survivor LED flash lights are in good working order with no personnel reporting any issues.
- New portable spot light for 812 was purchased for \$9.99 in 2010

### Cameras, Miscellaneous and storage items

- 2 Polaroid and 2 digital cameras are in good working order with the occasional battery replacement.
- 2 Hot Stick Energized wire detectors are in good working condition with the occasional battery replacement.
- In storage there are 5 light box chargers and 6 light boxes with some extra replacement parts. The working condition of these items is unknown.
- Extra Streamlight Survivor charging bank that is in good working order.
- 32 Xeon Survivor lights are in storage most of which are in good working order.
- Radiations Detection Equipment. All monitors inspected once a month. All monitors are in good working order.
- 2 Dewalt reciprocating saw batteries were rebuild in 2010 buy Interstate Battery total \$139.98

Submitted by: FF Kevin Madger  
Small equipment Manager



# The Highland Heights Fire Department

## Vehicle Maintenance

2010

The City's vehicle inventory is:

Vehicle#	Year in Service	Make	VIN#
Engine 811	1989	Sutphen	1S9A1HBD6L1003734
Engine 812	1998	Sutphen	1S9A1HLD9W1003066
Ladder 821	1992	Quint	4ENDAAA81N1000535
Squad 841	2003	Horton	1HTMNAAM04H620870
Squad 842	1997	FRHT	1FV3EFBC8WH702476
Utility 851	2009	Ford Expedition	1FMFU16569EB06617
Utility 852	2003	Ford Explorer	1FMZU72KX3UC52320
Utility 855	2004	Ford Explorer	1FMZU72K14UC35732
Utility 871	2011	Ford Pick Up Truck	1FT7W2B69BEA42277
Gator 640	1998	John Deer	W006X4X034834

In 2010 we spend \$13572.63 in outsourced repairs for the vehicles and \$11468.13 in vehicle repair supplies to maintain the vehicles. The outsourced repairs went up 39% from 2009 and down 13% in vehicle maintenance supplies from 2009. As the vehicles get older the repair costs will continue to rise.

The break down for the expenses are as follows:

Vehicle#	Year In Service	Make	Outsourced Maintenance	Maintenance Parts	Total Vehicle Cost
Engine 811	1989	Sutphen	\$345.00	\$1,493.75	\$1,838.75
Engine 812	1998	Sutphen	\$1,794.22	\$1,612.43	\$3,406.65
Ladder 821	1992	Quint	\$3,087.46	\$282.61	\$3,370.07
Squad 841	2003	Horton	\$2,468.67	\$2,905.38	\$5,374.05
Squad 842	1997	FRHT	\$1,857.40	\$1,499.00	\$3,356.40
Utility 851	2009	Ford	\$1,146.21	\$557.89	\$1,704.10
Utility 852	2003	Ford	\$105.21	\$555.84	\$661.05
Utility 855	2004	Ford	\$0.00	\$732.23	\$732.23
Utility 871	2011	Ford	\$1,942.86	\$570.19	\$2,513.05
Gator 640	1998	John Deer	\$0	\$617.72	\$617.72
Misc. Other			\$825.60	\$641.09	\$1,466.69
Total			\$13,572.63	\$11,468.13	\$25,040.76

The annual pump tests were completed by Countryside Truck Service Inc. and the ladder tests were completed by American Test Center and all of our vehicles passed the inspection.

Submitted by: FF. Scott Hahl  
Vehicle Maintenance Coordinator

**The Highland Heights Fire Department**  
**Maintenance – Station, Equipment & Vehicle**  
**2010**

**The following break down is what we spent on maintenance in 2010.**

Land & Building Maintenance Outsourced	\$12526.97
Land & Building Maintenance Supplies	\$3009.03
Equipment Maintenance Outsourced	\$6851.69
Equipment Maintenance Supplies	\$2358.51
Vehicle Maintenance Outsourced	\$13572.63
Vehicle Maintenance Supplies	\$11468.13
<b>Total Maintenance Outsourced</b>	<b>\$32951.29</b>
<b>Total Maintenance Supplies</b>	<b>\$16835.67</b>

Submitted by: K. Herrmann

<b>Land/Building Maintenance Outsourced</b>			
<b>Account 101-1120-52350</b>			
<b>Date</b>	<b>Vendor</b>	<b>Description of what was done</b>	<b>Amount</b>
12/10/2009	Steve Jerome Plumbing Inc.	Repair/rebuild 3 shower faucets in mens shower room	\$ 820.05
12/30/2009	John F. Gallagher Co.	Rebuild existing backflow	\$ 982.50
12/30/2009	John F. Gallagher Co.	Install 3" pressure reducing valve	\$ 1,245.00
3/24/2010	Steve Jerome Plumbing Inc.	Repair men's room toilet	\$ 118.00
4/26/2010	Springsteel	Repair garage door & opener	\$ 321.25
5/21/2010	Buckeye Power Sales	Preventative maintenance on kohler generator	\$ 454.78
5/18/2010	John F. Gallagher Co.	Annual Backflow Tests	\$ 323.88
5/26/2010	Northeastern Reprigeration	A/C Spring Maintenance	\$ 144.50
6/3/2010	Northeastern Reprigeration	A/C Spring Maintenance adjustment	\$ (5.85)
8/3/2010	Steve Jerome Plumbing Inc.	Snake Kitchen sink drain & repair	\$ 154.35
9/19/2010	Springsteel	Garage door maintenance	\$ 395.00
9/8/2010	Springsteel	Garage door maintenance	\$ 93.75
9/30/2010	Special Touch	Painting Hallways & Doors	\$ 2,500.00
10/1/2010	Orkin Commercial Services	Pest Control	\$ 317.72
10/13/2010	Dumans Lock & Safe	Install Amarmlock on kitchen & exit doors	\$ 2,557.00
10/19/2010	Power Max Carpet Cleaning	Clean carpets	\$ 313.00
10/16/2010	Steve Jerome Plumbing Inc.	Replace/Repairs to laundry room sink faucet/water lines/drain	\$ 263.22
10/26/2010	Northeastern Reprigeration	Heater Maintenance	\$ 966.00
11/23/2010	Northeastern Reprigeration	Thermostats Replacement	\$ 456.50
11/29/2010	Springsteel Door Service	Transmitter Repair	\$ 106.32
			<a href="#">\$ 12,526.97</a>

2010 Vehicle Report															
Account # 101-1120-52351 Vehicle Maintenance Outsourced															
Date	Vendor	Detail	Amount	811 Sutphen- Fire Truck	812 Sutphen- Fire Truck	821 Quint Ladder Truck	841 Horton Ambulance	842 Frht Ambulance	851 2009 Ford Expedition	852 2003 Ford Explorer	855 2004 Ford Explorer	871 Chev Pick-up Truck	John Deere Gator 6 x 4	Other	
12/23/2009	Countryside Truck Service Inc.	Repair/replace rear Air Spring 842	\$ 1,102.95					\$ 1,102.95							\$ 1,102.95
12/16/2009	American Test Center	Ladder Test 821	\$ 1,006.30			\$ 1,006.30									\$ 1,006.30
1/26/2010	Countryside Truck Service Inc.	Apparatus Inspections 811, 812, 821, 841, 842	\$ 375.00	\$ 75.00	\$ 75.00	\$ 75.00	\$ 75.00	\$ 75.00							\$ 375.00
1/27/2010	Ken's Auto Service	Truck repair 871	\$ 679.27									\$ 679.27			\$ 679.27
2/23/2010	Cuyahoga Cty Fire Chiefs Assoc.	Regional Vehicle Annual Main. Fee	\$ 311.00											\$ 311.00	\$ 311.00
2/18/2010	Fulton's Power House	Chain Saw Repair	\$ 58.30											\$ 58.30	\$ 58.30
4/8/2010	Truck Service	Maintenance on 821	\$ 472.44			\$ 472.44									\$ 472.44
4/9/2010	Countryside Truck Service Inc.	Brake repair on 842	\$ 323.00					\$ 323.00							\$ 323.00
4/20/2010	Ken's Auto Service	Weld doors on 812	\$ 250.00		\$ 250.00										\$ 250.00
5/4/2010	Countryside Truck Service Inc.	A/C repair for 841	\$ 1,387.92				\$ 1,387.92								\$ 1,387.92
5/27/2010	Countryside Truck Service Inc.	Annual Apparatus Pump Test 811, 812, 821, 841 & 842	\$ 555.00	\$ 185.00	\$ 185.00	\$ 185.00									\$ 555.00
5/26/2010	Zero Seven	Maltese Magnets for 851 & 852	\$ 84.43						\$ 42.22	\$ 42.21					\$ 84.43
5/27/2010	Countryside Truck Service Inc.	A/C repair for 841	\$ 438.75				\$ 438.75								\$ 438.75
6/16/2010	Zero Seven	Vehicle Graphics for new 871	\$ 550.59									\$ 550.59			\$ 550.59
6/21/2010	Countryside Truck Service Inc.	A/C repair for 842	\$ 271.45					\$ 271.45							\$ 271.45
7/23/2010	Hall Public Safety	Lightbard setup for new 871	\$ 250.00									\$ 250.00			\$ 250.00
6/14/2010	Line-X of Streetsboro	Spray bed liner in new 871	\$ 435.00									\$ 435.00			\$ 435.00
6/23/2010	Zero Seven	Correct Maltese Lettering for new 871	\$ 28.00									\$ 28.00			\$ 28.00
9/13/2010	Countryside Truck Service Inc.	Repair fuel leak in 841	\$ 232.00				\$ 232.00								\$ 232.00
9/24/2010	The Brake Pad	Wheel Alignment in 852	\$ 63.00							\$ 63.00					\$ 63.00
10/7/2010	Hall Public Safety	Remove old radio system & install new radio system in 851 chiefs truck	\$ 1,103.99						\$ 1,103.99						\$ 1,103.99
12/15/2010	American Test Center	821 Fire Truck Tested	\$ 550.00			\$ 550.00									\$ 550.00
12/15/2010	American Test Center	Ground Ladder Test	\$ 456.30											\$ 456.30	\$ 456.30
12/14/2010	Countryside Truck Service Inc.	812 Vehicle Maintenance	\$ 1,199.22		\$ 1,199.22										\$ 1,199.22
12/16/2010	Countryside Truck Service Inc.	812, 811, 821, 842 & 841 Inspections	\$ 425.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00							\$ 425.00
12/17/2010	Countryside Truck Service Inc.	821 Axle/Spring Repair	\$ 713.72			\$ 713.72									\$ 713.72
12/20/2010	Countryside Truck Service Inc.	841 Vehicle Maintenance	\$ 250.00				\$ 250.00								\$ 250.00
															\$ -
	<b>Totals</b>		<b>\$ 13,572.63</b>	<b>\$ 345.00</b>	<b>\$ 1,794.22</b>	<b>\$ 3,087.46</b>	<b>\$ 2,468.67</b>	<b>\$ 1,857.40</b>	<b>\$ 1,146.21</b>	<b>\$ 105.21</b>	<b>\$ -</b>	<b>\$ 1,942.86</b>	<b>\$ -</b>	<b>\$ 825.60</b>	<b>\$ 13,572.63</b>

<b>2010 Equipment Maintenance- Outsourced Report</b>			
<b>Account 101-1120-52352</b>			
<b>Date</b>	<b>Vendor</b>	<b>Description what was done</b>	<b>Amount</b>
1/28/2010	Mayfield Village	Fire/Emergency Medical Service Radio System Maintenance	\$ 500.00
3/3/2010	Fire Safety Co.	Fire Extinguisher Inspections/Maintenance	\$ 298.50
3/22/2010	B & C Communications	Radio repair in Chiefs vehicle	\$ 157.50
3/29/2010	Fire Safety Services Inc.	MSA Air Mask Flowtest	\$ 1,235.00
4/1/2010	Physio Control	Annual Maintenance Equipment Main.	\$ 1,026.00
5/10/2010	Fire Safety Services Inc.	Air Compressor Service/Main	\$ 520.00
5/6/2010	Paul Thomas	Equipment Maintenance	\$ 340.00
5/24/2010	B & C Communications	Antenna & installation	\$ 44.62
5/19/2010	Treasurer of State (Fund 5C2)	Marc's Radio Maintenance	\$ 240.00
7/28/2010	Treasurer of State (Fund 5C2)	Marc's Radio Maintenance	\$ 240.00
7/16/2010	B & C Communications	Radio repair in truck	\$ 87.50
8/27/2010	B & C Communications	Radio repair in Chiefs vehicle	\$ 105.00
8/31/2010	Treasurer of State (Fund 5C2)	Marc's Radio Maintenance	\$ 1,400.00
10/5/2010	The Tool Shop	Generator repair that is on 821	\$ 185.90
11/19/2010	Collins Equipment	Gas Pump Maintenance	\$ 231.67
11/29/2010	Treasurer, State of Ohio	Marc's Radio Maintenance	\$ 240.00
			<a href="#"><u>\$ 6,851.69</u></a>

<b>Land &amp; Building Maintenance Supplies</b>			
<b>Account 101-1120-52410</b>			
<b>Date</b>	<b>Vendor</b>	<b>Description of what was done</b>	<b>Amount</b>
1/14/2010	Home Depot	Misc. maintenance supplies	\$ 77.58
1/20/2010	Buckeye Power Sales	Generator Maintenance	\$ 78.32
1/28/2010	Home Depot	Misc. maintenance supplies	\$ 36.31
1/28/2010	Home Depot	Misc. maintenance supplies	\$ 29.14
1/31/2010	Dawnchem	Misc. Paper supplies,Cleaning supplies	\$ 212.85
1/28/2010	WW Grainger	Door Closer	\$ 213.53
1/29/2010	Mars Electric	Light repair kits	\$ 32.55
3/3/2010	Dawnchem	Dishwasher soap	\$ 39.85
3/15/2010	Fatica Hardware	Furnace maintenance part	\$ 55.00
3/30/2010	Home Depot	Misc. maintenance supplies	\$ 26.57
3/11/2010	Home Depot	Misc. maintenance supplies	\$ 128.36
4/13/2010	WW Grainger	Air filters	\$ 126.36
4/30/2010	Home Depot	Misc. maintenance supplies	\$ 50.56
4/30/2010	Home Depot	Misc. maintenance supplies	\$ 238.10
6/11/2010	Home Depot	Misc. maintenance supplies	\$ 299.39
4/28/2010	WW Grainger	Air filters	\$ 117.88
6/30/2010	Home Depot	Misc. maintenance supplies	\$ 108.34
7/31/2010	Dawnchem	Paper Supplies	\$ 99.90
8/12/2010	Home Depot	Misc. maintenance supplies	\$ 50.91
8/30/2010	Home Depot	Misc. maintenance supplies	\$ 7.03
8/26/2010	Woodhill Supply Inc.	Heat Water Tank Repair parts	\$ 37.66
9/17/2010	Dawnchem	Laundry Detergent	\$ 56.75
9/30/2010	Home Depot	Misc. maintenance supplies	\$ 79.79
10/22/2010	Dawnchem	Misc. maintenance supplies	\$ 161.83
9/27/2010	WW Grainger	Air filters	\$ 84.24
10/25/2010	Dawnchem	Misc. maintenance supplies	\$ 36.23
9/30/2010	Home Depot	Misc. maintenance supplies	\$ 16.04
11/8/2010	Home Depot	Misc. maintenance supplies	\$ 55.63
11/8/2010	Home Depot	Misc. maintenance supplies	\$ 374.08
11/9/2010	Home Depot	Misc. maintenance supplies	\$ 78.25
			<u>\$ 3,009.03</u>

Account # 101-1120-52412 Vehicle Maintenance Parts														
Date	Vendor	Detail	Amount	811 Sutphen- Fire Truck	812 Sutphen- Fire Truck	821 Quint Ladder Truck	841 Horton Ambulance	842 Frht Ambulance	851 2009 Ford Expediti on	852 2003 Ford Explorer	855 2004 Ford Explorer	871 Chev Pick-up Truck	John Deere Gator 6 x 4	Other
12/23/2009	Countryside Truck Service Inc.	Vehicle maintenance parts for 842	\$ 62.04					\$ 62.04						\$ 62.04
12/28/2009	Carriage Auto Supply	Vehicle maintenance parts	\$ 10.40											\$ 10.40
12/29/2009	Fox International LTD.	Misc. Vehicle Maintenance Parts	\$ 26.58											\$ 26.58
1/5/2010	Carriage Auto Supply	Vehicle maintenance parts	\$ 110.97	\$ 16.81	\$ 22.86	\$ 16.81	\$ 16.73		\$ 1.91	\$ 1.91	\$ 1.91			\$ 32.03
1/7/2010	Carriage Auto Supply	Vehicle maintenance parts for 851	\$ 59.16						\$ 26.16	\$ 33.00				\$ 59.16
1/8/2010	Lake Truck Sales	841 Vehicle Maintenance Parts	\$ 42.39				\$ 42.39							\$ 42.39
1/14/2010	Carriage Auto Supply	Vehicle maintenance parts for 871	\$ 24.63									\$ 24.63		\$ 24.63
1/14/2010	Carriage Auto Supply	Vehicle maintenance parts for 871	\$ 11.34									\$ 11.34		\$ 11.34
1/14/2010	Carriage Auto Supply	Vehicle maintenance parts for 871	\$ 42.74									\$ 42.74		\$ 42.74
1/14/2010	Carriage Auto Supply	Vehicle maintenance parts for 871	\$ 29.05									\$ 29.05		\$ 29.05
1/15/2010	Carriage Auto Supply	New battery for 821	\$ 42.96			\$ 42.96								\$ 42.96
1/14/2010	Hans Freightliner	Switch Assy	\$ 47.04					\$ 47.04						\$ 47.04
1/26/2010	A & A Hydraulics Repair Co.	Starter Solenoid	\$ 31.72		\$ 31.72									\$ 31.72
1/28/2010	A & A Hydraulics Repair Co.	Release Coil	\$ 93.46		\$ 93.46									\$ 93.46
2/11/2010	Carriage Auto Supply	Vehicle maintenance parts for 842	\$ 35.36					\$ 35.36						\$ 35.36
2/1/2010	Carriage Auto Supply	Vehicle maintenance parts for 812	\$ 2.69		\$ 2.69									\$ 2.69
1/31/2010	Dawnchem	Car wash soap	\$ 48.95										\$ 48.95	\$ 48.95
1/27/2010	Terminal Supply	Toggle Switch	\$ 34.76		\$ 34.76									\$ 34.76
2/1/2010	Mega Fluidline Products	Vehicle maintenance parts for 842	\$ 6.32					\$ 6.32						\$ 6.32
2/3/2010	Sutphen Corp.	Vehicle maintenance parts	\$ 30.63										\$ 30.63	\$ 30.63
2/10/2010	Carriage Auto Supply	Vehicle Maintenance parts 851, 852, 855, 841, & 871	\$ 91.77				\$ 23.98		\$ 16.94	\$ 16.95	\$ 16.95	\$ 16.95		\$ 91.77
1/29/2010	Fox International LTD.	Vehicle Maintenance parts for 821	\$ 23.50			\$ 23.50								\$ 23.50
2/11/2010	H & H Truck Parts	Vehicle maintenance parts for 841	\$ 148.00				\$ 148.00							\$ 148.00
2/3/2010	Marshall Ford	Vehicle Maintenance parts	\$ 97.36										\$ 97.36	\$ 97.36
2/3/2010	Marshall Ford	Vehicle Maintenance parts	\$ 63.12										\$ 63.12	\$ 63.12
2/3/2010	Marshall Ford	Vehicle Maintenance parts	\$ 10.16										\$ 10.16	\$ 10.16
2/1/2010	Marshall Ford	Vehicle Maintenance parts	\$ 93.00										\$ 93.00	\$ 93.00
11/30/2010	Marshall Ford Correction		\$ (263.64)											\$ (263.64)
2/4/2010	Universal Oil	Misc. Vehicle Maintenance Parts	\$ 837.84	\$ 83.79	\$ 83.79	\$ 83.79	\$ 83.79	\$ 83.78	\$ 83.78	\$ 83.78	\$ 83.78	\$ 83.78	\$ 83.78	\$ 837.84
2/23/2010	Carriage Auto Supply	Misc. Vehicle Maintenance Parts	\$ 22.92											\$ 22.92
2/22/2010	Carriage Auto Supply	821 & 842 Maintenance Parts	\$ 205.26			\$ 17.42		\$ 187.84						\$ 205.26
3/2/2010	Carriage Auto Supply	Air Filter	\$ 68.42											\$ 68.42
3/1/2010	Carriage Auto Supply	841 Vehicle Maintenance Parts	\$ 10.60				\$ 10.60							\$ 10.60
2/19/2010	Custom Electric Service	842 Vehicle Maintenance Parts	\$ 145.00					\$ 145.00						\$ 145.00
2/15/2010	Fox International LTD.	812 Vehicle Maintenance Parts	\$ 123.15		\$ 123.15									\$ 123.15
3/1/2010	Lake Truck Sales	841 Vehicle Maintenance Parts	\$ 344.79				\$ 344.79							\$ 344.79
3/9/2010	Carriage Auto Supply	Air Filter Return	\$ (68.42)										\$ (68.42)	\$ (68.42)
3/9/2010	Carriage Auto Supply	Vehicle Polish	\$ 147.95										\$ 147.95	\$ 147.95
3/4/2010	Horton Emergency Vehicles	841 Vehicle Maintenance Parts	\$ 85.13				\$ 85.13							\$ 85.13
2/26/2010	Admiral Truck	841 Vehicle Maintenance Parts	\$ 275.00				\$ 275.00							\$ 275.00
3/16/2010	Horton Emergency Vehicles	841 Vehicle Maintenance Parts	\$ 181.39				\$ 181.39							\$ 181.39
3/24/2010	Carriage Auto Supply	811 Vehicle Maintenance Parts & Station Supplies	\$ 42.79	\$ 32.65									\$ 10.14	\$ 42.79
4/14/2010	Hans Freightliner	842 Vehicle Maintenance Parts	\$ 47.04					\$ 47.04						\$ 47.04
5/6/2010	Carriage Auto Supply	855 Vehicle Maintenance Parts	\$ 30.93							\$ 30.93				\$ 30.93
5/8/2010	Carriage Auto Supply	Station air line supplies	\$ 8.95										\$ 8.95	\$ 8.95
4/26/2010	Kolsom Tires	842 Tires	\$ 820.00				\$ 820.00							\$ 820.00
5/11/2010	Mega Fluidline Products	842 Vehicle Maintenance Parts	\$ 141.83					\$ 141.83						\$ 141.83
5/20/2010	Carriage Auto Supply	Gator Vehicle Maintenance Parts	\$ 46.11									\$ 46.11		\$ 46.11
5/24/2010	Carriage Auto Supply	842 Vehicle Maintenance Parts	\$ 15.93					\$ 15.93						\$ 15.93
5/14/2010	Fox International LTD.	851 Vehicle Maintenance Parts	\$ 133.25					\$ 133.25						\$ 133.25



Account # 101-1120-52412 Vehicle Maintenance Parts															
Date	Vendor	Detail	Amount	811 Sutphen- Fire Truck	812 Sutphen- Fire Truck	821 Quint Ladder Truck	841 Horton Ambulance	842 Frht Ambulance	851 2009 Ford Expedition	852 2003 Ford Explorer	855 2004 Ford Explorer	871 Chev Pick-up Truck	John Deere Gator 6 x 4	Other	
12/10/2010	Carriage Auto Supply	851, 855, 871 Vehicle Maintenance Parts	\$ 84.74						16.95		16.95	16.95		\$ 33.89	\$ 84.74
12/15/2010	Fox International LTD.	871 Speaker Driver	\$ 139.75									139.75			\$ 139.75
Totals			\$ 11,468.13	\$ 1,493.75	\$ 1,612.43	\$ 282.61	\$ 2,905.38	\$ 1,499.00	\$ 557.89	\$ 555.84	\$ 732.23	\$ 570.19	\$ 617.72	\$ 641.09	\$ 11,468.13

<b>Equipment Maintenance Supplies</b>			
<b>Account 101-1120-52413</b>			
<b>Date</b>	<b>Vendor</b>	<b>Description</b>	<b>Amount</b>
12/31/2009	Interstate All Battery	Thermal Imaging Camera Battery	\$ 131.28
1/27/2010	Interstate All Battery	Batteries	\$ 1.78
4/26/2010	Fire Safety Services Inc.	Misc. Equipment Supplies	\$ 494.96
5/6/2010	Paul Thomas	Equipment Maintenance repair supplies	\$ 456.00
5/10/2010	Fire Safety Services Inc.	Breathing Air Supplies	\$ 362.00
5/10/2010	Fire Safety Services Inc.	Equipment Maintenance repair supplies	\$ 70.00
6/10/2010	WW Grainger	Equipment Maintenance repair supplies	\$ 163.44
6/14/2010	Petty Cash-Discount Drug Mart	Batteries	\$ 9.87
7/5/2010	Fire Safety Services Inc.	Misc. Equipment repair supplies	\$ 32.45
7/23/2010	Interstae All Battery Center	Batteries for sawsall on 812	\$ 139.98
8/30/2010	Fire Safety Services Inc.	Maintenace Supplies-rebuild kit	\$ 50.00
10/10/2010	Home Depot	Equipment Maintenance Supplies	\$ 31.00
11/9/2010	KBS Rescue, LLC	Equipment Maintenance repair supplies for Hydraulic Tools	\$ 401.00
11/15/2010	Physio-Control, Inv.	Maintenance Supplies Return	\$ (4.00)
12/6/2010	Fire Safety Services Inc.	Fire Extinguisher Maintenance Supp	\$ 18.75
			<u>\$2,358.51</u>

2010 Vehicle Report												
Date	Description what was done	811 Sutphen- Fire Truck	812 Sutphen- Fire Truck	821 Quint Ladder Truck	841 Horton Ambulan ce	842 Frht Ambulan ce	851 2009 Ford Expeditio n	852 2003 Ford Explorer	855 2004 Ford Explorer	871 Chev Pick-up Truck	John Deere Gator 6 x 4	FUI Truck
1/5/2010	851 Changed oil & Filter						xx					
1/8/2010	852 Changed oil & filter, Rotated tires and filled with air. Lubricated door hinges and charged battery for 6 hours because it was found to be weak.							xx				
1/8/2010	821 Installed new battery charger.			xx								
1/11/2010	841 Repaired vent door.				xx							
1/11/2010	855 Preventive Maintenance								xx			
1/11/2010	841 Shifting problem Repair (Fuse)				xx							
1/11/2010	821 Generator inspection			xx								
1/14/2010	871 Preventive Maintenance, changed oil & filter, changed, fuel filter, changed air filter, installed new Serpentine belt, Lubed chassis, rotated tires and inspected brakes.									xx		
1/14/2010	842 Preventive Maintenance changed oil & filter, changed fuel filters and lubed chassis.					xx						
1/14/2010	842 Found a leaking valve in the dashboard.					xx						
1/20/2010	852 Installed new battery							xx				
1/20/2010	821 Installed new thermal camera charger			xx								
1/25/2010	871 Sent to Kens for repair									xx		
1/26/2010	811, 812, 821,841, & 842 Vehicle inspections	xx	xx	xx	xx	xx						
1/26/2010	812 Preventive Maintenance		xx									
1/29/2010	821 Havis shield light repair			xx								
1/29/2010	812 Cab lift pump repair. Cab lift pump wire was removed, found two cuts in the power wire. New Solenoid was installed. New Magnetic release valve installed and all new wires installed.		xx									
2/1/2010	842, Installed new air valve					xx						
2/1/2010	842 Installed new exhaust clamps					xx						
2/1/2010	? Repair Leaking passenger seat valve											

2010 Vehicle Report												
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2/1/2010	841 was undercarriage				xx							
2/10/2010	841 Preventive Maintenance, Oil & Filter changed, lubed chassis.				xx							
2/10/2010	841 Removed steering box				xx							
2/11/2010	841 Installed rebuilt steering gear box				xx							
2/13/2010	812 Changed side strobe		xx									
2/16/2010	821 Repaired floodlight			xx								
2/19/2010	842 Removed alternator and sent to Custom Electric fro rebuild					xx						
2/19/2010	821 Preventive Maintenance, Changed oil, changed, Fuel Filter and Lubed chassis			xx								
2/19/2010	842 Installed rebuilt alternator and tested vehicle.					xx						
2/19/2010	821 Rewired flashlight charger			xx								
2/19/2010	821 Removed A/C Belt			xx								
2/22/2010	??? Replaced neutral safety switch relay											
2/22/2010	842 Checked and replaced batteries					xx						
2/22/2010	??? Repair alternator RPM sensor wire											
2/22/2010	??? Cleaned all electrical connections & Grounds in & under truck.											
2/22/2010	821 Replaced light bar bulb			xx								
2/22/2010	821 Replaced wiper blades			xx								
2/25/2010	841 Repair driver window - it was not going down properly. New switch was ordered from Lake Truck.				xx							
2/25/2010	841 Grounding strap removed & cleaned				xx							
2/25/2010	841 Battery box repaired. Driver step only held on w/1bolt. Step removed & new hole drilled & the step was cleaned of debris. The kwickee battery box was rusted beyond repair & would not slide. A new box was ordered & prepped for install.				xx							

2010 Vehicle Report												
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2/25/2010	821 A/C Belt repair, AC bliet had broke a new one was installed & it also broke. Upon exam the pully for the belt was not turning. The pully was removed & the bearing was seized. The bearing was pouned out & a new one was ordered from NAPA.			xx								
2/25/2010	821 AC pully was pressed out & a new bearing was ordered.			xx								
2/28/2010	842 Driverside rear compartment door repaired. Door was dismantled & a broken connecting rod was repaired & door was put back together.					xx						
2/28/2010	841 Chassis washed.				xx							
2/28/2010	821 Chassis washed			xx								
2/28/2010	812 Chassis washed		xx									
3/3/2010	841 Window repair. New window control installed. The window was still not going up all the way so the door was sidmatled & the regulator was removed. The regulator was cleaned & lubed and reinstalled. Now that window works but the passenger window is not working.				xx							
3/3/2010	841 Old air dryer removed and a new rebuilt one installed.				xx							
3/6/2010	842 New door pistons installed on driver compartment door.					xx						
3/6/2010	??? Driver door handle repaired & reinstalled.											
3/6/2010	821 New air filter ordered			xx								
3/9/2010	821 Air filter installed			xx								
3/15/2010	841 Battery tray removed & new installed All battery cables removed & cleaned.				xx							

2010 Vehicle Report												
Date	Description what was done	811 Sutphen-Fire Truck	812 Sutphen-Fire Truck	821 Quint Ladder Truck	841 Horton Ambulance	842 Frht Ambulance	851 2009 Ford Expedition	852 2003 Ford Explorer	855 2004 Ford Explorer	871 Chev Pick-up Truck	John Deere Gator 6 x 4	FUI Truck
3/15/2010	821 New AC Belt was installed. The pully fly wheel ha to be removed & a new bearing was pressed in & reinstalled. The belt was tightened & tested.			xx								
3/15/2010	842 Parking brake not working. The brake solonoid & cable was lubee & cleaned.					xx						
3/21/2010	842 Electrical issue w/ computer & radios, not charged. Hard wired each and now working ok.					xx						
3/21/2010	812 Dirver side strobe replaced. The stobe was found bad & parts had been ordered. New parts were installed but new holes had to be drilled and I made a custom gasket to keep the diesel fuel out of the lights.		xx									
3/21/2010	842 New door gasket installed - rear					xx						
3/24/2010	811 Preventive maintenance Changed oil, oil pump & filter. Changed fuel filter. Cleaned batteries, Cleaned motor concections. Air tanks drained. Checked generator & chasses lubed.	xx										
3/24/2010	841 installed wheel covers.				xx							
3/24/2010	Front line sward shoreline cord repaired.											
3/24/2010	842 Rear door gasket replaced3					xx						
4/8/2010	821 Wheel alingment done			xx								
4/8/2010	842 Parking brake repaire					xx						
4/14/2010	812 Remove rear doos & deliver to Kens		xx									
4/14/2010	821 Get estimate for white stripe repainting			xx								
4/26/2010	842 New rear tires installed					xx						
4/26/2010	821Generator repaired. Loose throttle cable. Found air buble in the fuel line. The exhaust cap was broken & repaired also			xx								

2010 Vehicle Report												
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4/26/2010	821 Repair water level gauge			xx								
4/29/2010	821 Pump Test			xx								
4/29/2010	811 Pump Test	xx										
4/29/2010	812 Pump Test		xx									
5/5/2010	812 Tires		xx									
5/5/2010	FUI Truck Preventative Maintenance											xx
5/5/2010	852 Fuel Filter, Chassis inspection							xx				
5/5/2010	855 Fuel Filter, Found that the front sway bar bushing & stabilizers need replaced.								xx			
5/11/2010	841 Replaced box light				xx							
5/20/2010	Install battery in Gator/Repair gear shifter										xx	
5/20/2010	842, Install air line					xx						
5/26/2010	841 Took to Countryside for AC repair				xx							
6/1/2010	842, repair rear door handles					xx						
6/5/2010	842, repair blower motor					xx						
6/10/2010	Huskavarna Chainsaw Repaired, from 812		xx									
6/10/2010	855 Preventive Maintenance								xx			
6/10/2010	851 Preventive Maintenance						xx					
6/10/2010	852 Preventive Maintenance							xx				
6/16/2010	842 AC Repair					xx						
6/16/2010	842 Condensor leak in mod.											
6/16/2010	855 New front brakes								xx			
6/22/2010	821 Grease			xx						xx		
6/22/2010	855 Front brakes								xx			
6/25/2010	821 Water temp gauge			xx								
6/25/2010	855 Rear Brakes								xx			
7/28/2010	821, Repair dashboard area by air brake			xx								
8/6/2010	821, Jump seat radios repaired (Wiring Issue)			xx								
8/9/2010	841, Oil/Filter Change, Fuel Filter Change, Chassis Lube				xx							
8/9/2010	Gator Repair-Repair shift handle linkage										xx	
8/12/2010	811, Door Pistons Installed	xx										
8/12/2010	812, Repair Husky Chainsaw cord that is on 812											

2010 Vehicle Report												
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8/12/2010	842, replace passenger side flood light bulb					xx						
8/12/2010	842, Remove and replace defective O2 ceiling plug					xx						
8/27/2010	821, Chassis greased & ladder cleaned & lubricated			xx								
8/27/2010	Repair Breathing air compressor											
8/30/2010	821, Remove & repair contacts on thermostate			xx								
8/30/2010	842, Diagnose driver window regulator problem					xx						
8/30/2010	841, A/C accumulator cleaned & repaired				xx							
8/30/2010	811, Generator Oil change	xx										
9/2/2010	855, New tires (mileage 25229)								xx			
9/2/2010	842, Installed new passenger side seatbelt					xx						
9/2/2010	841, Would not start, batteries charged				xx							
9/8/2010	842, Oil change					xx						
9/13/2010	841, Took truck to Countryside to repair Fuel leak. Countryside then returned truck.				xx							
9/14/2010	841, Repaired passenger side siren .				xx							
9/14/2010	811, Replaced/installed nrew rear tires	xx										
9/14/2010	852 Replaced wheel bearing							xx				
9/20/2010	812, Pump panel lights		xx									
9/20/2010	842. Replace window regulator on driver window					xx						
9/23/2010	Replaced tie rod ends 852 & found a broken CV joint boot.							xx				
9/23/2010	842 Repair air leak					xx						
9/24/2010	852 Front End Alignment							xx				
10/5/2010	821 generator problem not running the fan			xx								
10/5/2010	852 CV Joint repair, lower ball joint replaced							xx				

2010 Vehicle Report												
Date	Description what was done	811 Sutphen-Fire Truck	812 Sutphen-Fire Truck	821 Quint Ladder Truck	841 Horton Ambulance	842 Frht Ambulance	851 2009 Ford Expedition	852 2003 Ford Explorer	855 2004 Ford Explorer	871 Chev Pick-up Truck	John Deere Gator 6 x 4	FUI Truck
10/8/2010	Blend door motor				xx							
10/8/2010	Driver side rotator OOS				xx							
10/8/2010	Privacy Windows				xx							
10/8/2010	Electric Fan			xx								
10/29/2010	Temperature gauge			xx								
11/1/2010	Repair passenger side door latch 842					xx						
11/1/2010	Repair A/C Condenser 841 (Bolts loose)				xx							
11/1/2010	Passenger side door latch repair 842					xx						
11/1/2010	Repair 841 AC Condensor				xx							
12/7/2010	Repair 821 window rgulator			xx								
12/7/2010	Gator Oil Change										xx	
12/10/2010	Repair 811 air line	xx										
12/10/2010	Repair 871 siren									x		
12/16/2010	821 Broke rear Spring Repaired			xx								
12/19/2010	812 Pump panel light		xx									
12/22/2010	841 Passenger side wheel seal repair				xx							
12/22/2010	841 Transmission flush				xx							
12/22/2010	821 Driver door repair			xx								