

Annual Report



Logan-Rogersville Fire
Protection District
3427 S. State Highway 125
Rogersville, MO 65742
(417)753-4265

Year
2007

*In Memory of our fallen hero,
Assistant Chief Randy Mantle*

Logan-Rogersville Fire Protection District
Operations Branch
Deputy Chief Trent

The Operations Branch is broken down into (2) two divisions, Operations and Hazardous Material/Medical. The Operations Division is overseen by Assistant Chief Russ Lafferty and assisted by Battalion Chief Jared Melton. These gentlemen are responsible for the operations and supervision of fire stations, apparatus, firefighting personnel and fire ground operations at incidents. The Hazardous Material/Medical Division is overseen by Assistant Chief Dennis Clinton and assisted by Battalion Chief Shane Vaughan. These gentlemen are responsible for the medical and hazardous material policies and protocols, operation and readiness of the hazardous material response personnel, medical and hazardous material equipment and personnel training.

In 2007 the Operations division responded to 1253 calls for service. This is a 2.1% decrease over the previous year and 15.8% increase over 2004. Although there was a decrease in the overall call volume for 2007 the district personnel kept very busy. This year constitutes of the district received the benefit of their generosity, August 2006, by the staffing implementation of an additional station located on the west side of the district. With the increase in staffing the district has been able to decrease our response times to emergency incidents, able to handle multiple calls occurring simultaneously and during large incidents have a greater amount of personnel on scene earlier.

The start of the year was an adventure because we were in the heart of the January 2007 ice storm. Typically in the month of January we respond to an average of 90 calls for service in the month, this January we responded to 209 calls for service with the increase contributed to the major incidents of the ice storm. Much of the area was without power for multiple days and many roads were blocked by fallen trees and limbs. We received mutual aid assistance from several different departments and district from around the state, without this help we would have been devastated because our personnel would not have been able to keep up with the call volume during this 7-day period. Additionally, during this time period we not only responded to calls for service but all so served as the mutual aid coordination center for the region, liaison in the Emergency Operations Center for the Greene County fire districts, and also served the public by handing out water and supplies from the Red Cross and MO National Guard. Learning from

this experience our constituency can be assured that the district is better prepared and stronger for the next natural disaster that might occur.

This year Logan-Rogersville and Springfield Fire combined to assembly into one Greene County Homeland Security Response Team. The assembly of these two teams into one brings experience and capabilities together to ensure a turn-key migration of an incident. The team had a very busy year involved in several regional Department of Homeland Security (DHS) training exercises. The first of the year was in Nevada for an evaluation of the overall performance and capabilities of the team. Secondly, we participated with the 7th Civil Service Team of the MO National Guard at a mock incident at Hammons Field.

In November we lost a valuable long-time member of the district and the community. Assistant Chief Randy Mantle was a member of the district for 21 years and contributed too what this district is today. Assistant Chief Mantle touched many lives during his time with the district; he was always willing and able to help with any problem or issue that might arise during the day. Chief Mantle will be missed but most importantly never forgotten in our hearts.

In conclusion it has been a very exciting and busy year for everyone with the anticipation of continued growth in the district. Look forward in the upcoming year receiving additional grant monies and planning our growth to match the community with a potential new station.

Logan-Rogersville Fire Protection District
Technical Service Branch
Assistant Chief Dennis Clinton

The Technical Service Branch consists of four (4) Divisions:

Public Education/Relations, Lt. Talburt
Training, Lt. Talburt
Fire Investigations, Cpt. Clarkson
Fire Prevention, A/C Vickers

We continued to improve both our smoke and CO detector programs. This year we were able to welcome the Springfield Home Depot Store as the major contributor to our program. The Springfield Safe Kids Organization was also able to contribute to our program by donating smoke detectors. A canvassing outreach was completed as a pilot program for future canvassing of areas that might not be able to purchase smoke or CO detectors. We plan to conduct two additional canvassing programs this spring. This year we were also able to initiate a child passenger safety program. We are the only Fire Department based CPS program in Southwest Missouri currently. We are listed on NHTSA's website as a fitting station for the area. Through a grant made possible by the Missouri Department of Transportation we were able to secure the needed car seats for our program. Also, we were able to obtain a new grant from the Energizer Company for batteries to support our smoke detector program. A total of two hundred and fifty batteries were received from the Energizer Company.

Our Fire Investigation activities have been stepped up, but this sometimes creates a delay in the administrative process. Our lack of trained investigators occasionally hampers our ability to complete an investigation thoroughly. We are striving to increase our numbers of certified fire investigators. Our plan is to have one on each shift. The Fire District currently has one certified Fire Investigator.

Fire Prevention is an extremely important Division of the Fire District. Certainly a fire prevention program will improve our ability to fight fires and will save untold lives in the future. Our feelings are the only way to keep our number of firefighters at a responsible manning level is through strong fire codes with professional enforcement.

Public Education/Relations:

(Lieutenant Talburt)

1. We installed fifty-six (56) smoke detectors in fifty-three (53) single-family dwellings. We also installed sixty-six (66) batteries in fifty-one single-family dwellings.
2. Carbon Monoxide Detectors (CO). This program is in its third year. The Springfield Home Depot assists us by donating detectors for this program. We installed seven (7) CO Detectors in four (7) single-family dwellings.
3. We conducted twenty-four (24) blood pressure screenings, all at the Rogersville Senior Center. Approximately four hundred (400) senior citizens are evaluated annually.
4. Our Mobile Fire Safety Learning Center (MFSLC) was placed in service at ten (10) events. We counted five hundred and eight (508) children that were educated in home fire safety. The MFSLC was loaned out two (2) times to various government agencies.
5. We provided four (4) EMS stand-by's at requested events.
6. We provided six (6) Fire stand-by's at requested events.
7. Our two (2) portable shelters were deployed at seven (7) requested events.
8. The Haz-Mat Trailer was placed on display at one (1) location in the district.
9. We visited L-R Elementary Schools during Fire Prevention Week; we utilized the National Fire Protection Association's curriculum on home escape plans and educated over nine hundred twenty-six (926) students. We also visited three (3) day care centers and discussed fire safety with over fifty-eight (58) children.
10. The on duty crews and multiple volunteers assisted in parking vehicle at all home football games for the LRHS. This included the LRHS Homecoming which consisted of several additional events. Crews parked over 800 vehicles at the Homecoming festivities alone.
11. Station #1 was toured eleven (11) times this year.
12. We received in the mail and hand delivered thirty-five (35) thank you cards or letters for services rendered.
13. We hosted sixteen (16) birthday parties at #1.
14. We initiated a new community effort this year by hosting community blood drives in conjunction with the Community Blood Center of the Ozarks. Utilizing our training room/community room we hosted three blood drives. This resulted in the collection of over 30 units of blood being donated by our staff, family, and district residents.

15. Miscellaneous activities;
 - a. Assisted area farmers with drought conditions by shuttling water.
 - b. Hosted three (3) week-ends of hunter safety classes.
 - c. Rented our facility for an area tool sale
 - d. Instructed over twenty-five (25) MDC Agents on EMS Continuing Education
 - e. Hosted two (2) fishing parties for two different groups
 - f. Extinguisher training for two (2) scouting groups and (1) Rogersville business.
 - g. Shop with a Hero program through Wal-Mart Stores
 - h. LRFPD Crews assisted Cox Air Care and Cox Health Systems in the filming of their new LZ Safety DVD.

Training:

(Lieutenant Talburt)

In 2007, Logan-Rogersville firefighters received 3,782 hours of training. L-R Firefighters received the following certifications: The total number of current certifications is also shown below.

State Certification	2007	Department Total*
Medical First Responder	03	27
EMT-Basic	04	16
EMT-Paramedic	00	04
Firefighter I	00	03
Firefighter II	03	39
Fire Officer I	05	08
Fire Officer II	02	03
Fire Service Instructor I	08	13
Fire Service Instructor II	00	01
Fire Service Instructor III	00	02
Fire Service Instructor IV	00	00
Fire Investigator	00	01
Fire Inspector	02	02
Hazardous Materials-Awareness	00	04
Hazardous Materials-Operations	14	21
Hazardous Materials-Technician	06	21
Associate Degrees	00	03

Bachelor Degrees	00	03
Master Degrees	00	01

*Totals only reflect the highest level of certification in each area and do not include personnel receiving certification in 2007 that are no longer with the district.

Fire Investigations:

(Captain Clarkson)

Structural-Accidental	five	(5)
Structural-Undetermined	five	(5)
Structural-Electrical	one	(1)
Auto-Undetermined	one	(1)

Fire Prevention:

(Assistant Chief Vickers)

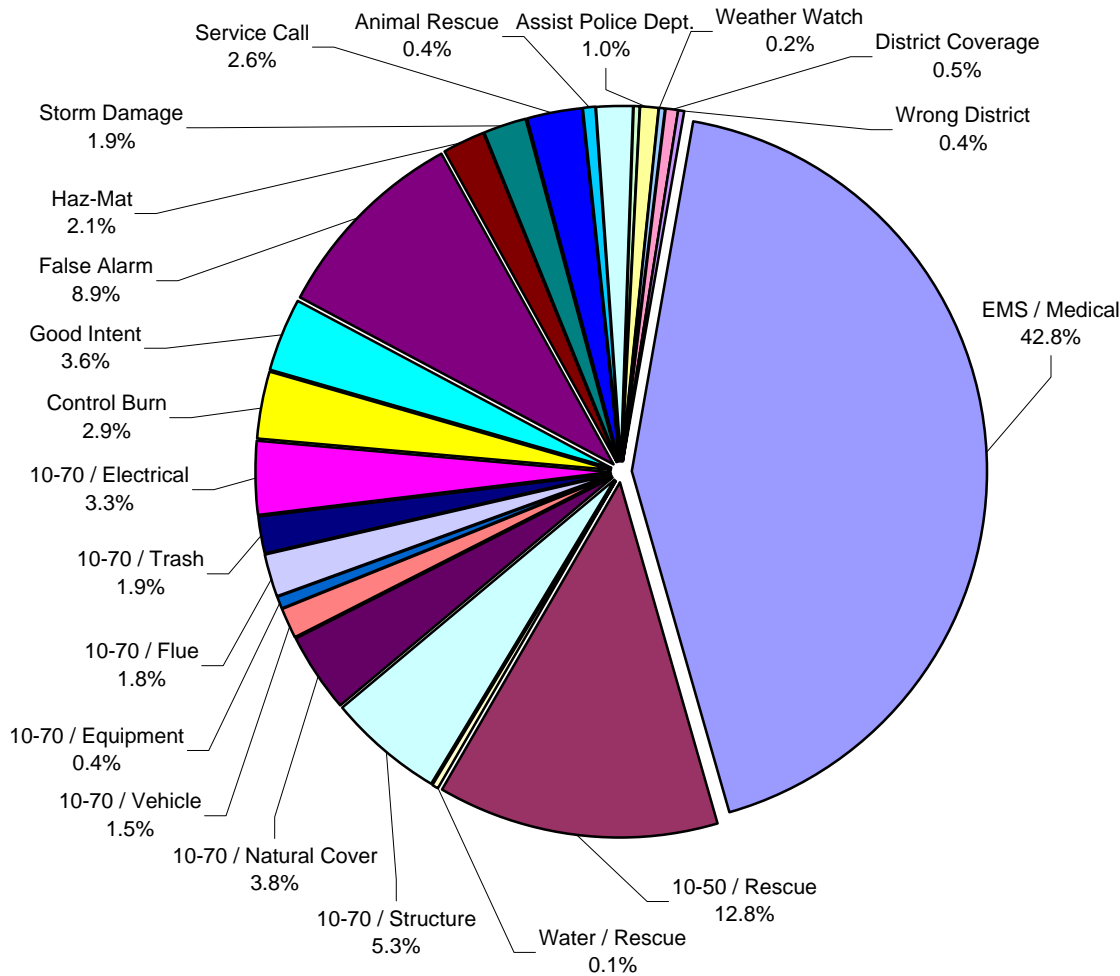
Inspections	One Hundred Forty	(140)
Pre-Fire Plans	One Hundred Eighty Seven	(187)



LOGAN-ROGERSVILLE FIRE PROTECTION DISTRICT

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TYPE AND NUMBER OF EMERGENCY CALLS RUN DURING THE YEAR OF 2007



Type	# of Calls	Percentage
EMS / Medical	536	42.8%
10-50 / Rescue	161	12.8%
Water / Rescue	1	0.1%
10-70 / Structure	66	5.3%
10-70 / Natural Cover	47	3.8%
10-70 / Vehicle	19	1.5%
10-70 / Equipment	5	0.4%
10-70 / Flue	23	1.8%
10-70 / Trash	24	1.9%
10-70 / Electrical	41	3.3%
Control Burn	36	2.9%
Good Intent	45	3.6%
False Alarm	112	8.9%
Haz-Mat	26	2.1%
Storm Damage	24	1.9%
Service Call	32	2.6%
Animal Rescue	5	0.4%
CO Alarm	23	1.8%
Fire Investigation	1	0.1%
Assist Police Dept.	12	1.0%
Weather Watch	3	0.2%
District Coverage	6	0.5%
Wrong District	5	0.4%

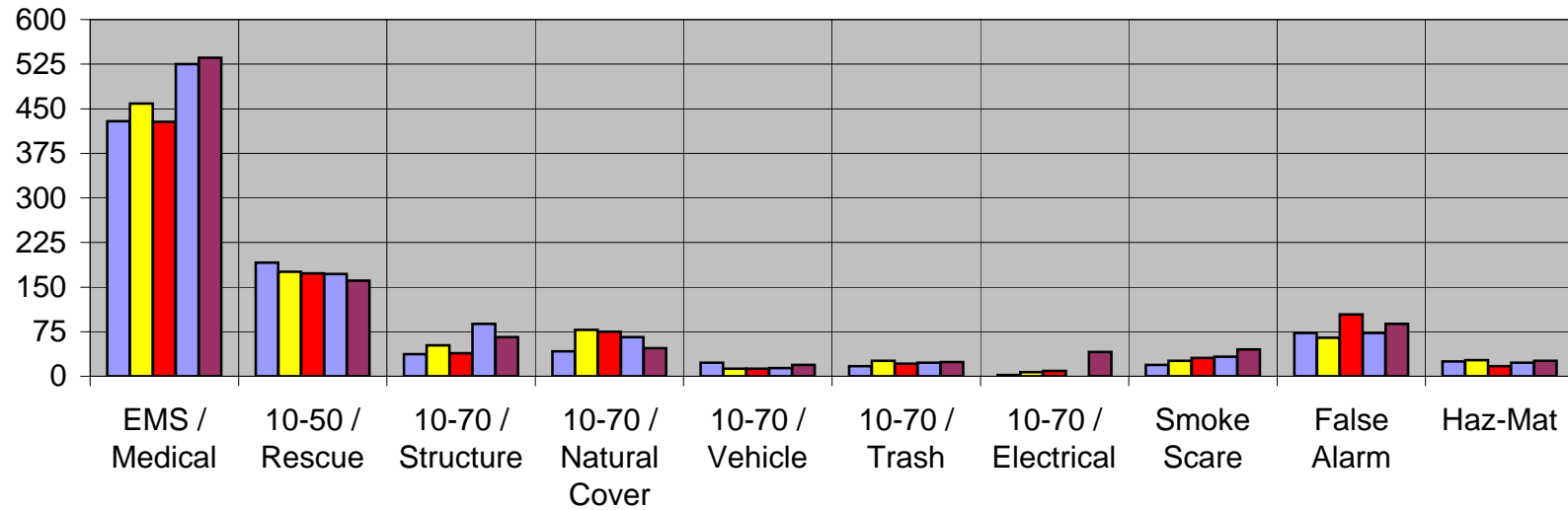
Total Number: 1253



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TYPE OF EMERGENCY CALLS PER YEAR > 2003 THROUGH 2007 <



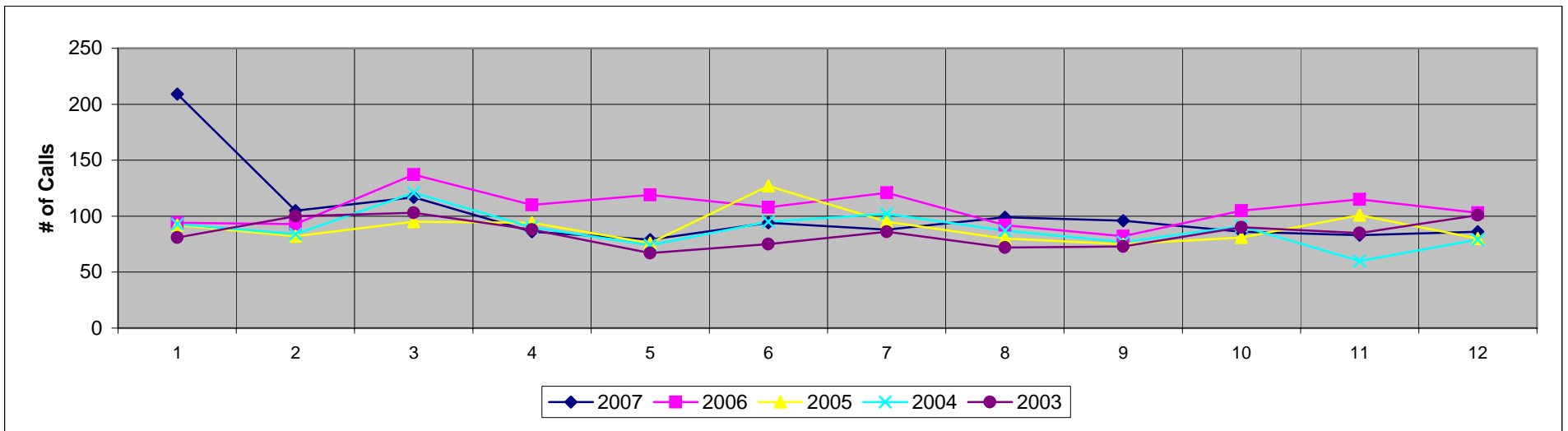
Type	2003	2004	2005	2006	2007
EMS / Medical	429	459	428	525	536
10-50 / Rescue	191	176	173	172	161
10-70 / Structure	37	52	39	88	66
10-70 / Natural Cover	42	78	75	66	47
10-70 / Vehicle	23	13	13	14	19
10-70 / Trash	17	26	21	23	24
10-70 / Electrical	2	7	9	0	41
Smoke Scare	19	26	31	33	45
False Alarm	73	65	104	73	88
Haz-Mat	25	27	17	23	26



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NUMBER OF EMERGENCY CALLS PER MONTH > 2003 THROUGH 2007 <



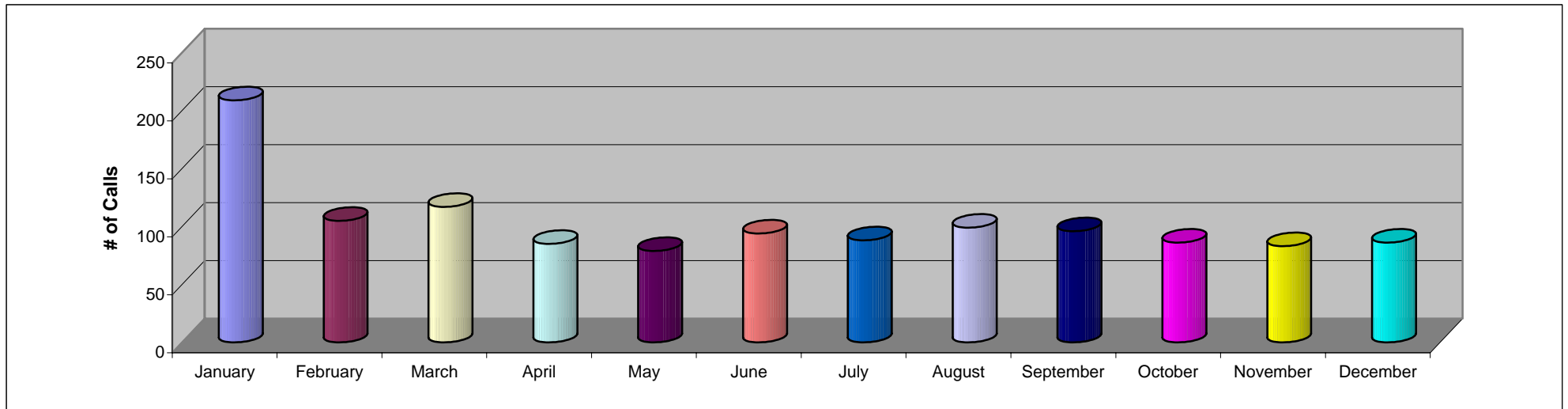
Month	2007	2006	2005	2004	2003
January	209	94	92	93	81
February	105	93	82	84	100
March	117	137	95	121	103
April	86	110	94	90	88
May	79	119	76	74	67
June	94	108	127	95	75
July	88	121	95	102	86
August	99	92	80	87	72
September	96	82	75	77	73
October	86	105	81	91	90
November	83	115	101	60	85
December	86	103	80	79	101



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NUMBER OF EMERGENCY CALLS PER MONTH DURING THE YEAR OF 2007



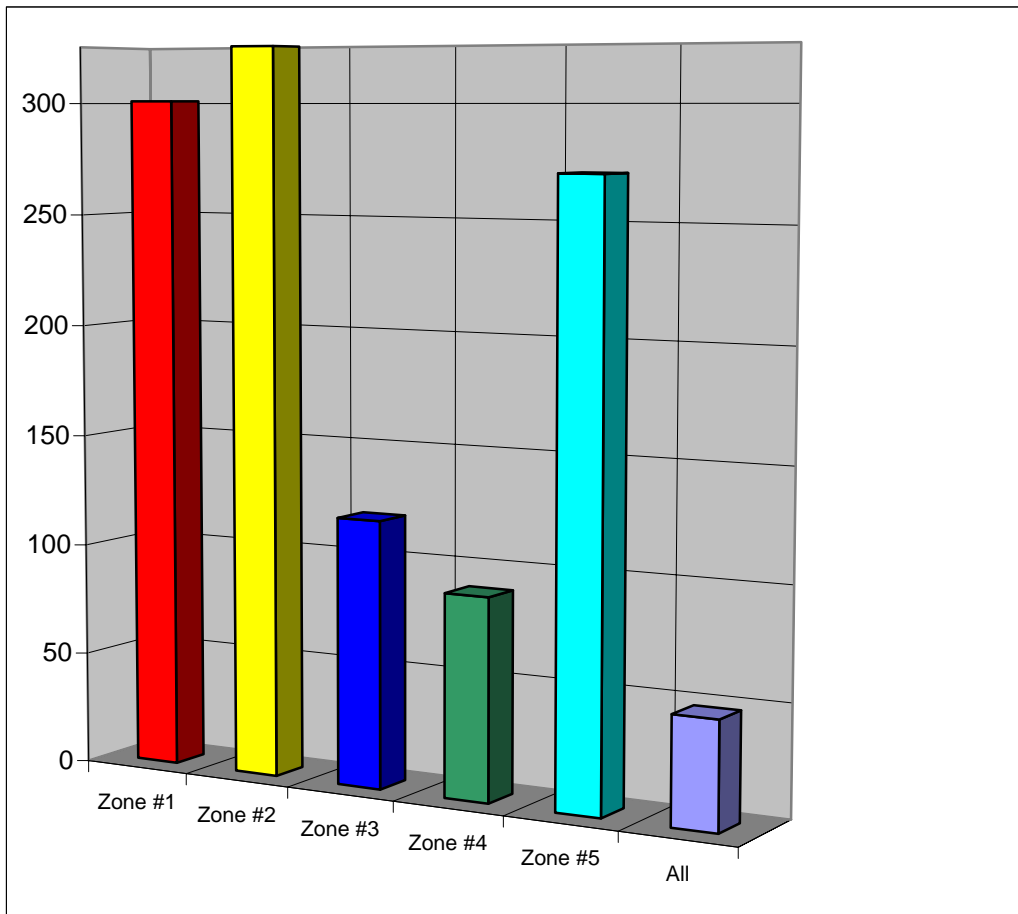
Month	2007
January	209
February	105
March	117
April	85
May	79
June	94
July	88
August	99
September	96
October	86
November	83
December	86



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EMERGENCY CALLS RUN PER STATION ZONE DURING THE YEAR OF 2007



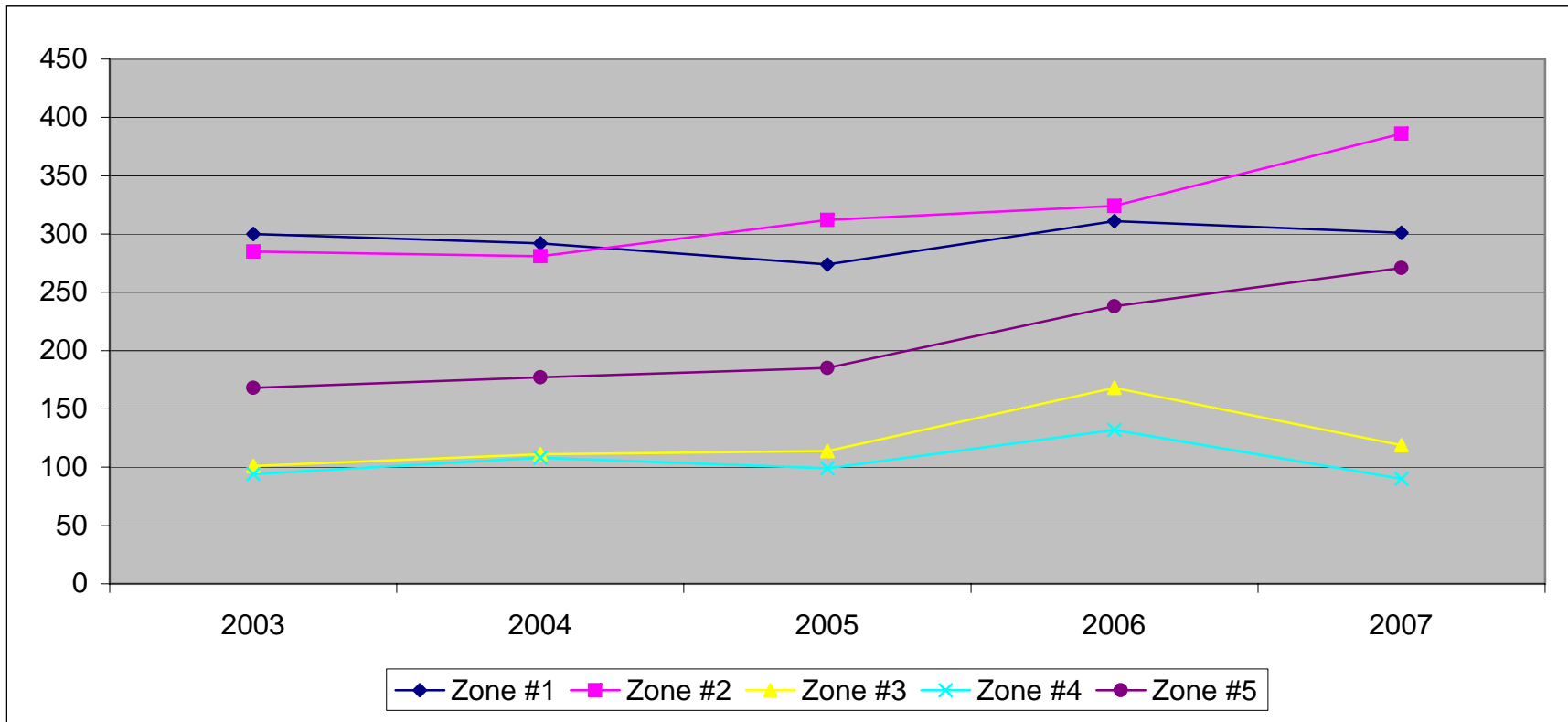
Totals					
Zone #1	Zone #2	Zone #3	Zone #4	Zone #5	All
301	386	119	90	271	48



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EMERGENCY CALLS RUN PER STATION ZONE > 2003 THROUGH 2007 <



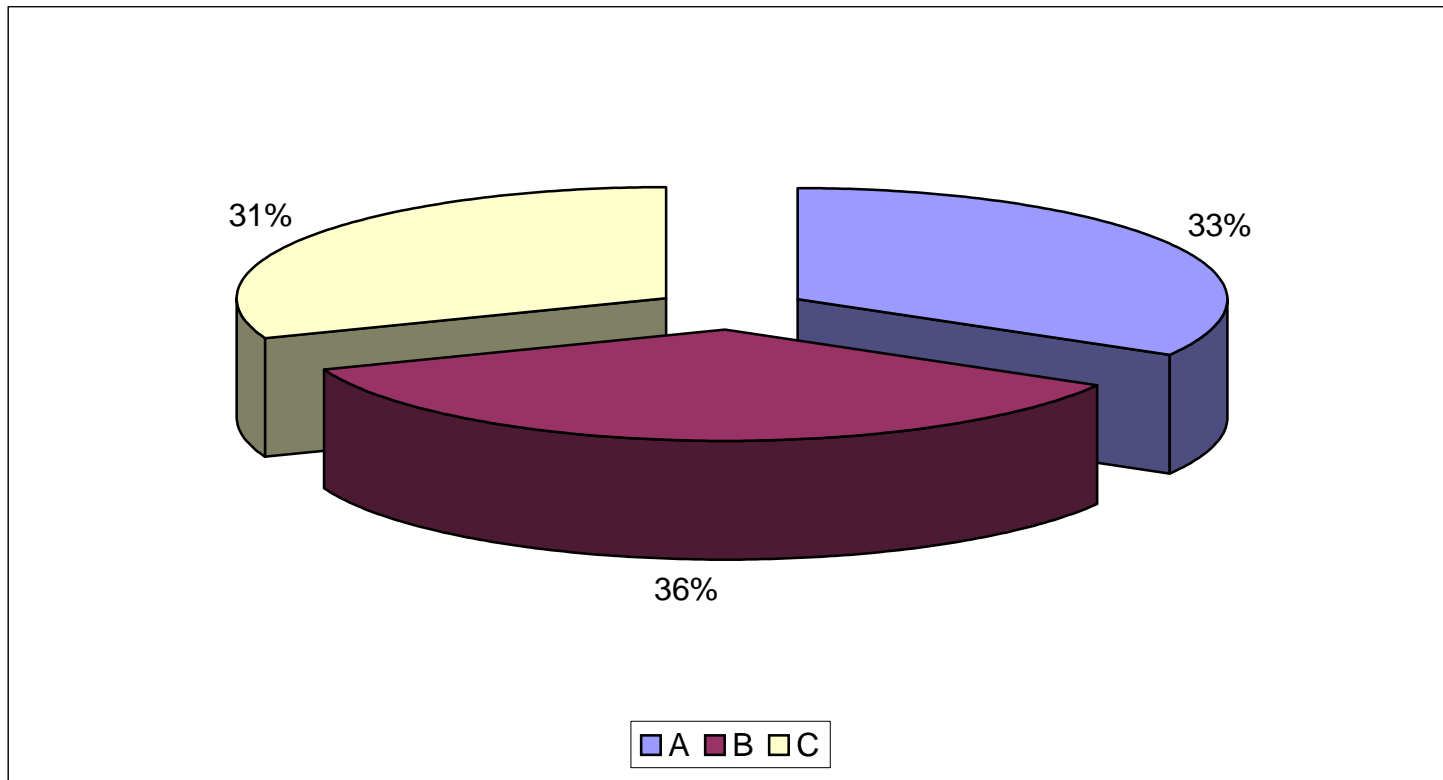
STATION ZONE	2003	2004	2005	2006	2007
Zone #1	300	292	274	311	301
Zone #2	285	281	312	324	386
Zone #3	101	111	114	168	119
Zone #4	94	108	99	132	90
Zone #5	168	177	185	238	271



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EMERGENCY CALLS RUN PER SHIFT DURING THE YEAR OF 2007



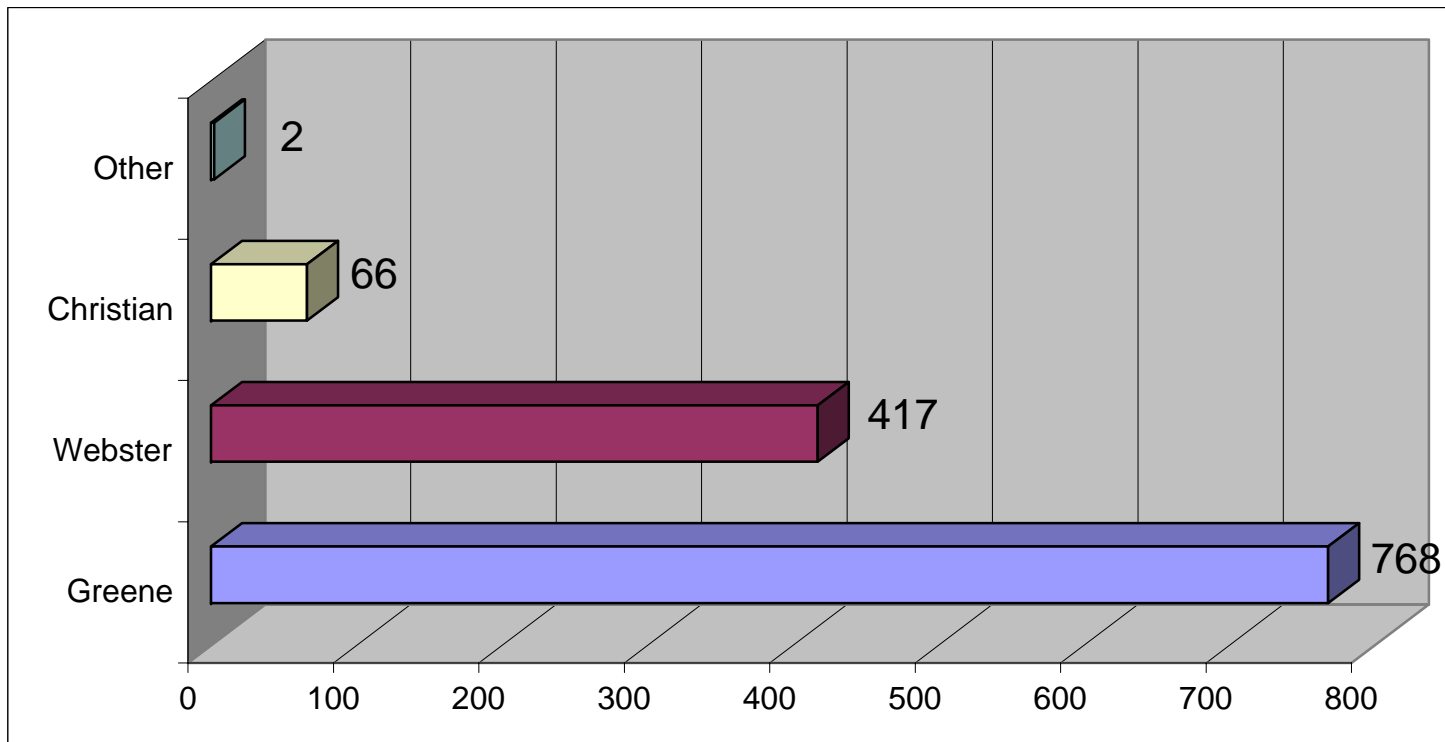
Shift	# of Calls	Percent
A	408	39.96%
B	442	43.29%
C	377	36.92%



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EMERGENCY CALLS RUN PER COUNTY DURING THE YEAR OF 2007



County	# of Calls	Percent
Greene	768	75.22%
Webster	417	40.84%
Christian	66	6.46%
Other	2	0.20%



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EMERGENCY CALLS RUN PER APPARATUS DURING THE YEAR OF 2007

Apparatus	2007	2006	2005	2004	2003	2002	2001	2000
Brush 223	26	125	58	-	-	-	-	-
Brush 321	53	131	123	87	91	84	101	135
Brush 422	66	138	83	120	86	98	41	63
Engine 334	9	32	53	59	34	64	78	212
Engine 435	75	395	399	424	387	500	316	0
Engine 233	355	186	214	239	275	271	288	375
Engine 531	3	8	10	10	22	17	31	41
Engine 584	510	279	78	-	-	-	-	-
Rescue 211	178	182	330	625	618	566	520	265
Service 403	466	477	328	31	-	-	-	-
Tanker 543	8	24	13	17	14	32	27	32
Tanker 142	32	50	41	34	20	38	16	19
Tanker 341	12	26	15	32	29	33	34	52
Tanker 444	1	5	7	4	10	20	10	7
Truck 352	1	1	2	13	17	43	54	57
Truck 651	62	86	60	76	86	155	0	0



LOGAN-ROGERSVILLE FIRE PROTECTION DISTRICT

3427 South State Hwy 125

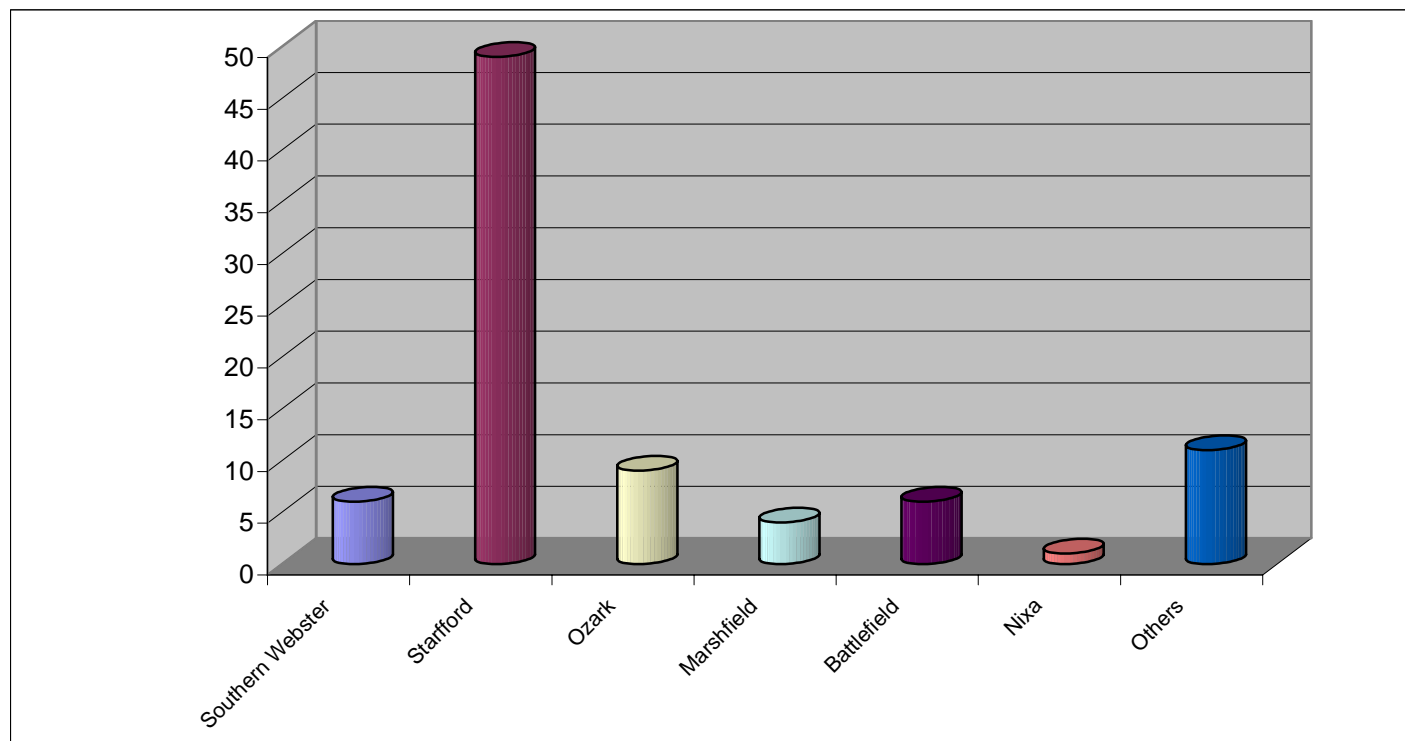
Rogersville, MO 65742

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NUMBER OF CALLS IN WHICH MUTUAL AID WAS PROVIDED DURING THE YEAR OF 2007

Departments That We Provided Aid To During Year 2007:

Department	# of Calls
Southern Webster	6
Starfford	49
Ozark	9
Marshfield	4
Battlefield	6
Nixa	1
Others	11
Total:	86





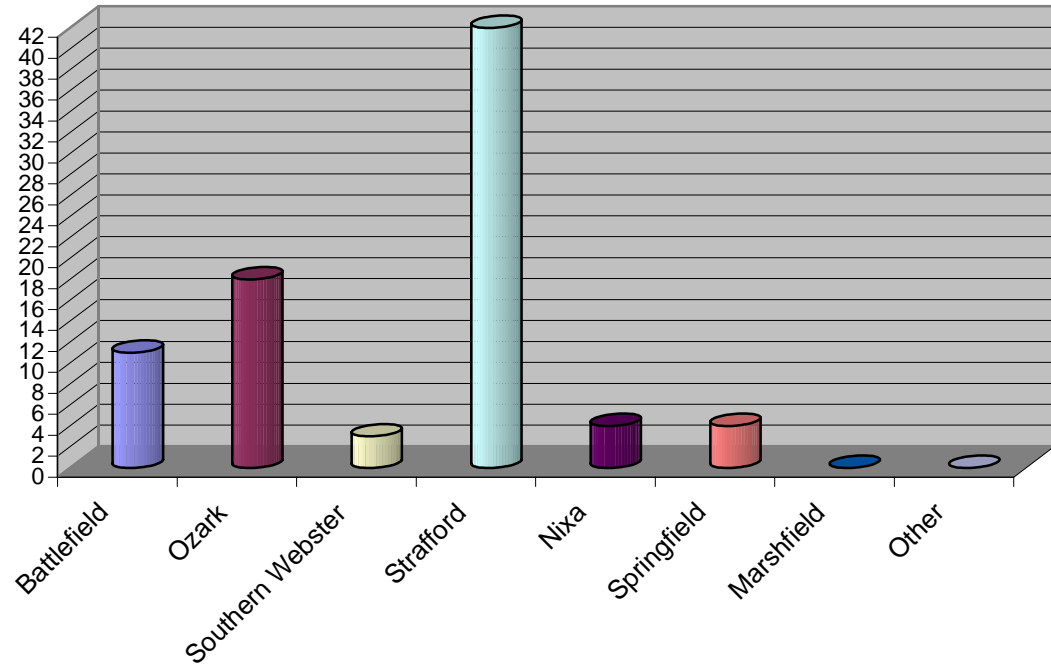
LOGAN-ROGERSVILLE FIRE PROTECTION DISTRICT

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NUMBER OF CALLS IN WHICH MUTUAL AID WAS RECEIVED DURING THE YEAR OF 2007

Departments That We Received
Aid From During Year 2007:

Department	# of Calls
Battlefield	11
Ozark	18
Southern Webster	3
Strafford	42
Nixa	4
Springfield	4
Marshfield	0
Other	0
Total:	82

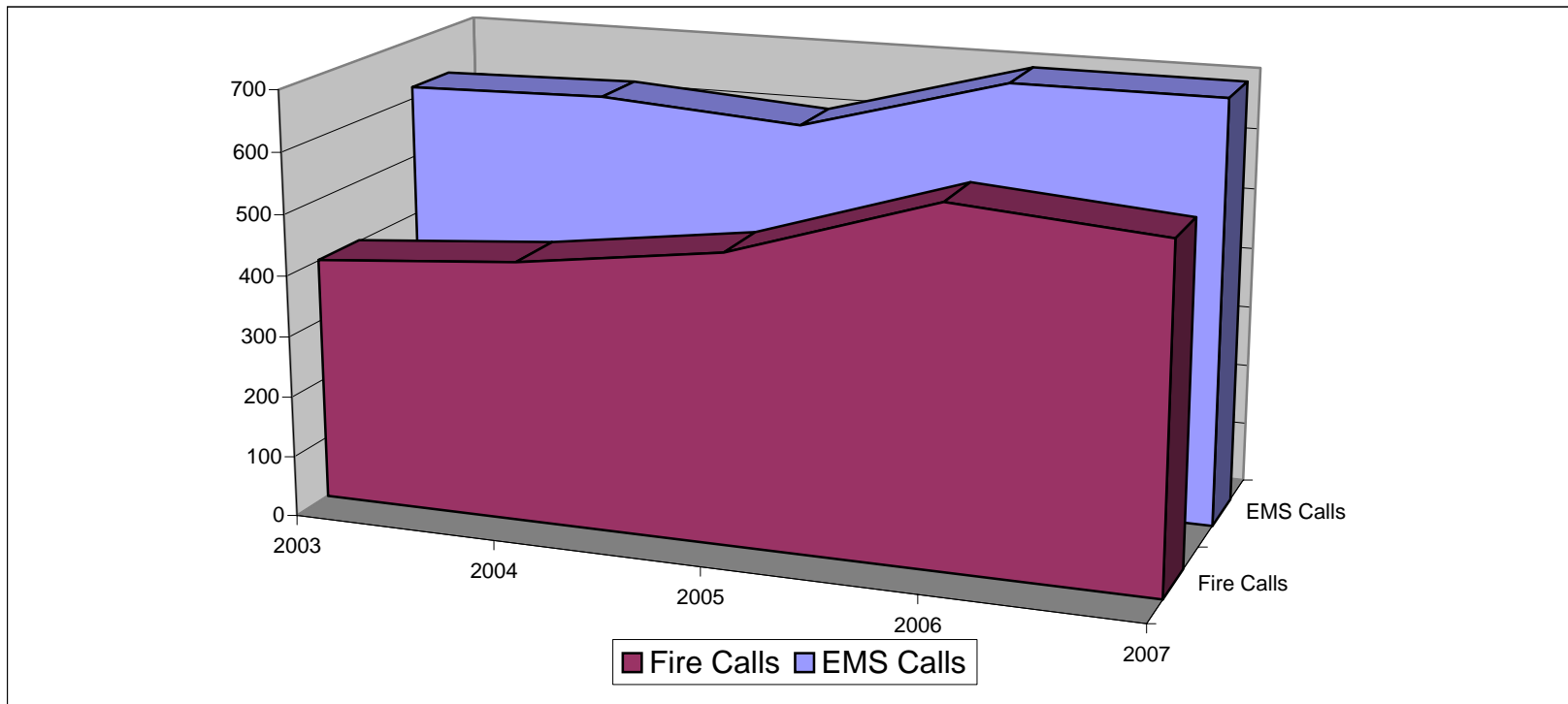




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TOTAL RESPONSE OF EMS VS. FIRE CALLS > 2003 THROUGH 2007 <



Year	2003		2004		2005		2006		2007	
	No. of EMS Calls	Percentage	No. of Fire Calls	Percentage	No. of EMS Calls	Percentage	No. of Fire Calls	Percentage	Total Calls Per Year	
2003	620	60.7%	401	39.3%	1021					
2004	627	59.5%	428	40.6%	1053					
2005	604	56.0%	474	44.0%	1078					
2006	697	54.5%	582	45.5%	1279					
2007	697	55.6%	556	44.4%	1253					



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Truck Maintenance Report 2007

	FUEL COST	REPAIR COST	TOTAL COST
B223	\$ 524.41	\$ 5,262.10	\$ 5,786.51
B124	\$ 379.91	\$ 8.04	\$ 387.95
B321	\$ 1,025.41	\$ 179.95	\$ 1,205.36
B422	\$ 910.62	\$ 1,839.77	\$ 2,750.39
CAR1	\$ 5,113.83	\$ 2,395.40	\$ 7,509.23
CAR2	\$ 4,525.17	\$ 1,448.23	\$ 5,973.40
E435	\$ 1,374.68	\$ 2,327.59	\$ 3,702.27
E233	\$ 5,351.74	\$ 6,693.88	\$ 12,045.62
E531	\$ 255.65	\$ 210.00	\$ 465.65
E334	\$ 276.29	\$ 993.31	\$ 1,269.60
E584	\$ 8,159.45	\$ 4,882.95	\$ 13,042.40
R211	\$ 1,433.95	\$ 6,286.45	\$ 7,720.40
MAINT. #1	\$ 642.00	\$ 83.99	\$ 725.99
HAZ-MAT 1	\$ -	\$ 169.86	\$ 169.86
HAZ-MAT 2	\$ -	\$ -	\$ -
S403	\$ 4,707.69	\$ 5,818.57	\$ 10,526.26
S201	\$ 2,168.09	\$ 1,951.83	\$ 4,119.92
T543	\$ 107.00	\$ 419.02	\$ 526.02
T142	\$ 742.65	\$ 544.12	\$ 1,286.77
T341	\$ 191.72	\$ 704.43	\$ 896.15
T444	\$ 47.19	\$ -	\$ 47.19
TK352	\$ 132.00	\$ 760.11	\$ 892.11
TK651	\$ 560.06	\$ 2,295.64	\$ 2,855.70
Safety House	\$ -	\$ -	\$ -
Misc.	\$ -	\$ 2,663.77	\$ 2,663.77
TOTAL	\$ 38,629.51	\$ 47,939.01	\$ 86,568.52



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Apparatus Summary For The Year 2007 APPARATUS SUMMARY

ENGINES	YEAR	MAKE
334	1992	FREIGHTLINER
435	2000	INTERNATIONAL
233	1997	INTERNATIONAL
584	2006	KME PREDATOR
531	1973	FORD
RESCUES	YEAR	MAKE
211	1995	INTERNATIONAL
BRUSH	YEAR	MAKE
422	1995	FORD
321	1993	FORD
223	1986	CHEVROLET
TRUCK	YEAR	MAKE
352	1987	GMC
651	1985	HAHN
TANKER	YEAR	MAKE
543	1987	GMC
142	1992	INTERNATIONAL
341	1996	INTERNATIONAL
444	1971	GMC
SERVICE	YEAR	MAKE
CAR 1	2005	FORD
CAR 2	2001	CHEVROLET
403	2004	FORD
201	1999	CHEVROLET
HAZ-MAT TRAILER	2005	WELLS CARGO
SERVICE TRAILER	2002	HAULMARK