



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

Year 2008

"Exceptional Service with Compassion & Accountability."

#### DIRECTORS

Jill Elsey-Stoner, President Doug Climer Keith Baxter Mike Castleberry

#### SECRETARY

Angela Carlberg

#### **FIRE CHIEF**

Richard Stirts, Jr.

#### **DEPUTY CHIEFS**

**Travis Trent** 

#### **ASSISTANT CHIEFS**

Russ Lafferty Dennis Clinton Don Vickers

#### **BATTALION CHIEFS**

Jared Melton Shane Vaughan Rob Talburt

#### **CAPTAINS**

Thomas Cooksey Phil Runner Tim Clarkson Gary Josephsen Patrick Ferguson

#### LIEUTENANTS Corey Bass

CHAPLAINS Doug Thomas

#### **EQUIPMENT OPERATORS**

Brian Fick Justin Jones Shawn Baty Josh Dukewits Jon Bartelsmeyer Corey Bass

#### FIREFIGHTERS

Tim Ohrenberg David Driskell Zachary Stirts Albert Powers Zach Grace Mark Alexander Gerry Gillenwaters Tim Mayes Justin Stevens David Alday

Connie Scott Daniel Odenwald Dustin Lunceford Eric Eberhart Lonie Perkins Adrian Gammill Kyle Leivian Bryant Markle Thom Burton Andy Bell Mike Scott Shane Turner Chance Mitchell Blake Loveland John Cates Andrew Hacker James Thompson Joe Hirsch Chris Heslip

#### CADETS

Grant Peters Derek Marlin Logan Suratt Zach Downs

#### **MECHANICS**

Chip Lloyd Dean Matthews

#### **OLD TIMERS**

Tim Ohrenberg, June 1983 Doug Climer, November 1983 Mike Scott, December 1984 Connie Scott, June 1985 **Russ Lafferty, November 1986 Rich Stirts, May 1986** Gary Josephsen, November 1990 Shane Vaughan, November 1993 Jared Melton, January 1994 **Travis Trent, August 1994 Rob Talburt, November 1994 Dennis Clinton, July 1996** Chip Lloyd, August 1997 Phil Runner, October 1997 Zachary Stirts, February 1999 Jill Elsey-Stoner, April 2000 Timothy Clarkson, October 2000 David Driskell, March 2001 Dean Matthews, May 2001 Patrick Ferguson, February 2002 Mark Alexander, April 2002 Keith Baxter, April 2002 Doug Thomas, July 2003 Mark Delozier, September 2003 Brian Fick, October 2004 Don Vickers, November 2004 Eric Eberhart, December 2004 Shawn Baty, December 2005 Lonie Perkins, June 2005 Corey Bass, October 2005 Mike Castleberry, April 2006 Josh Dukewits, May 2006 Grant Peters, June 2006 Gerry Gillenwaters, July 2006 **Daniel Odenwald, December 2006** Thomas Cooksey, January 2007 Chris Heslip, January 2007 Justin Jones, January 2007 Randall Salkill, January 2007 **Dustin Lunceford, January 2007** Tim Mayes, May 2007 Shane Turner, June 2007 Logan Suratt, June 2007 Chance Mitchell, July 2007 Zach Grace, August 2007 David Allday, September 2007

#### **OLD TIMERS**

Jon Bartelsmeyer, October 2007 Angela Carlberg, October 2007 Albert Powers, October 2007 Blake Loveland, November 2007 Justin Stevens, November 2007

#### **ROOKIES**

Joe Hirsch, January 2008 James Thompson, January 2008 John Cates, January 2008 Chance Mitchell, February 2008 Andy Bell, February 2008 Adrian Gammill, April 2008 Draw Hacker, April 2008 Bryant Markle, May 2008 Kyle Leivian, August 2008

### 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 2008 the Operations division responded to 1341 calls for service. This is a 6.6% increase over the previous year and 4.6% increase over 2006. The district was able to further decrease our response times to emergency incidents, able to handle multiple calls occurring simultaneously due to the previous years increase in staffing and further training of personnel. The district moved to increase suppression efforts with the purchase of a preowned 2001 Pierce 105' Ladder Truck. This purchase will aid the efforts to fight fires and perform rescues in multiple story structures throughout the district. We anticipant the delivery of another addition to the fleet in June of 2009, at that time the district will take delivery of a new state-of-the-art rescue engine. The addition of this apparatus allows us to decrease the overall number of apparatus in the fleet which will consequently decrease our overall cost of fleet operations.

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 Battalion Chief Robert Talburt*

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

Public Education/Relations Training Fire Investigations Fire Prevention

We continue to have a successful division in all of our different areas of service. This year continued an established relationship with the Springfield Sake Kids Coalition. Many of our programs that we place into service in the community are backed by this coalition which now calls St. John's Health System their home. We continue to receive educational materials and smoke detectors from this agency. Our partnership with the Springfield Home Depot was also renewed this year. This partnership was vital in helping us continue to place smoke detectors and carbon monoxide detectors in target homes and areas throughout the district. We once again received a battery grant from the Energizer Company this year that continues to aide us in helping the community keep existing smoke detectors functioning properly. Our residential safety surveys also increased this year. This program works just like our business inspections except for they are done in the home. This allows for us to communicate the need for improvements in the home that can prevent fires, injury and death. We initiated the child passenger safety program last year. This program is still in the infancy stage but, continues to grow everyday. We are listed on the national database as a fitting station and continue to be the only fire department based program in our region. We plan on sending an additional four people to the certification training this year to assist in this growing program. A very successful and education docudrama was held in conjunction with the school district, St. John's Trauma Services and the fire district as the primary partners. In addition multiple other agencies participated to bring the message of drunken driving to the teens of our district. This year we were also able to host a nationally recognized course on vehicle extrication. The Scene of the Accident Course was held over three days with students from three different states attending. Finally, we were awarded the Life Safety Achievement Award from the Residential Fire Safety Institute. This award represents no fire related deaths throughout the year.

#### **Public Education/Relations:**

- 1. We installed sixty-one (61) smoke detectors in fifty-eight (58) singlefamily dwellings. We also installed forty-eight (48) batteries in fortyfour 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 eleven (11) CO Detectors in four (11) singlefamily 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 eight (8) events. We counted eight hundred and twenty three (823) children that were educated in home fire safety. The MFSLC was loaned out two (2) times to various government agencies.
- 5. We provided five (5) EMS stand-by's at requested events.
- 6. We provided four (4) Fire stand-by's at requested events.
- 7. Our three (2) portable shelters were deployed at six (6) requested events.
- 8. We once again brought the kindergarten classes to Station-1 for fire prevention week. Once at the station they are divided into manageable groups and presented fire safety material through lecture format and hands on application. The remainder of the classes throughout the primary schools continues to have crews in the classroom throughout fire prevention week. This year we visited over eight hundred (800) students throughout the week.
- 9. The duty crews and multiple volunteers assisted in parking vehicles at all of the home football games for the school district. The school district continues to see crowds grow leading to increased congestion at events held at the stadium. Our crews handled this task professionally and courteously parking hundreds of vehicles per assignment.
- 10. District Headquarters was toured seventeen (17) times this year. These groups included civic groups and multiple scouting troops.
- 11. We received twenty-three (23) thank you cards or letters for services rendered.
- 12. We hosted twelve (12) birthday parties at District Headquarters. Many of these parties request our assistance in providing education material or talks to party attendees.

- 13. Our efforts with the Community Blood Center continued into this year. While our donations per date were down every little bit helps out patients in our area.
- 14. We assisted local law enforcement with a DWI checkpoint. Rogersville PD used the Haz-Mat trailer and the training room to assist in their efforts of reducing intoxicated drivers and drunken driving related accidents.
- 15. Our community CPR programming increased this year. We conducted CPR/AED courses for four (4) different businesses. A total of 34 students were instructed.
- 16. We rented our facility twice (2) to host a traveling tool sale.
- 17. We assisted the Safe Kids Coalition in fitting all of the third grade students in the Logan-Rogersville School District with a new bicycle helmet.
- 18. We participated in the State Foresters convention which was held in Springfield. We provided EMS support on two separate field trips.
- 19. We presented fire safety education in all of the daycare centers throughout our district. A total of sixty-four children were reached through these presentations.
- 20. We hosted (4) four hunter's safety education courses.
- 21. We opened our facility to the Young Life Group from the Logan-Rogersville High School.
- 22. We know are members in the Rogersville Area Kiwanis Club. Battalion Chief Talburt serves on the Board of Directors for this group.

#### **Training:**

In 2008, Logan-Rogersville firefighters received 3,480 hours of training. Logan-Rogersville Firefighters received the following certifications: The total number of current certifications is also shown below.

State Certification	2008	Department Total*
Medical First Responder	03	23
EMT-Basic	05	18
EMT-Paramedic	02	06
Firefighter I	01	03
Firefighter II	09	39
Fire Officer I	07	12
Fire Officer II	03	03
Fire Service Instructor I	08	16
Fire Service Instructor II	00	00
Fire Service Instructor III	00	01
Fire Service Instructor IV	00	01

State Certification	2008	Department Total*
Fire Investigator	00	02
Fire Inspector	01	03
Hazardous Materials-Awareness	02	04
Hazardous Materials-Operations	08	17
Hazardous Materials-Technician	04	23
Associate Degrees	02	05
Bachelor Degrees	00	05
Master Degrees	00	01

\*Totals only reflect the highest level of certification in each area and do not include personnel receiving certification in 2008 that are no longer with the district.

#### **Fire Prevention:**

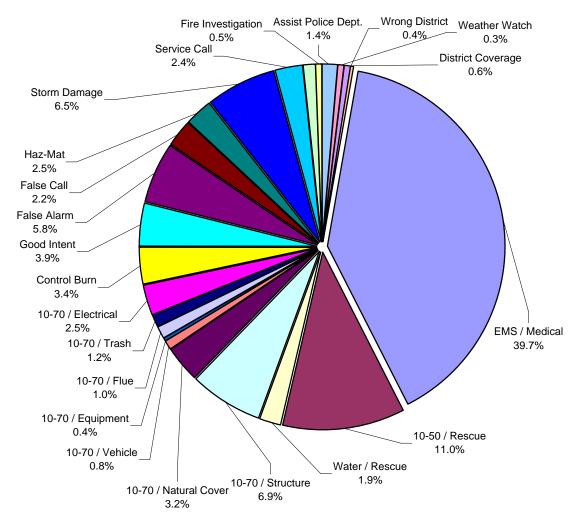
This year the Fire Prevention Division conducted the following activities:

- 1. Completed (238) two-hundred and thirty eight Annual Inspections.
- 2. Many of these Annual Inspections turned into Re-Inspections.
- 3. Reviewed building plans for (8) eight new buildings.
- 4. Initiated fire inspections in all churches throughout the district.
- 5. We had an increase in Knox Box installations throughout the district.
- 6. In conjunction with the Missouri Department of Conservation, Missouri RC&D and Firewise Communities we initiated the Wildfire Assessment Program throughout the district. We were able to complete these assessments in target area throughout the district that exist in the (WUI) Wildland/Urban Interface.



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# TYPE AND NUMBER OF EMERGENCY CALLS RUN DURING THE YEAR OF 2008

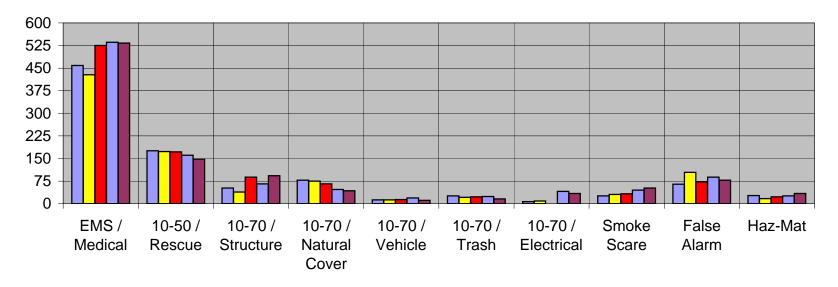


Туре	# of Calls	<b>Percentage</b>
EMS / Medical	533	39.7%
10-50 / Rescue	148	11.0%
Water / Rescue	25	1.9%
10-70 / Structure	93	6.9%
10-70 / Natural Cover	43	3.2%
10-70 / Vehicle	11	0.8%
10-70 / Equipment	5	0.4%
10-70 / Flue	14	1.0%
10-70 / Trash	16	1.2%
10-70 / Electrical	34	2.5%
Control Burn	45	3.4%
Good Intent	52	3.9%
False Alarm	78	5.8%
False Call	30	2.2%
Haz-Mat	34	2.5%
Storm Damage	87	6.5%
Service Call	32	2.4%
Animal Rescue	0	0.0%
CO Alarm	18	1.3%
Fire Investigation	7	0.5%
Assist Police Dept.	19	1.4%
Weather Watch	4	0.3%
District Coverage	8	0.6%
Wrong District	5	0.4%
Total Number:	1341	



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# TYPE OF EMERGENCY CALLS PER YEAR > 2004 THROUGH 2008 <

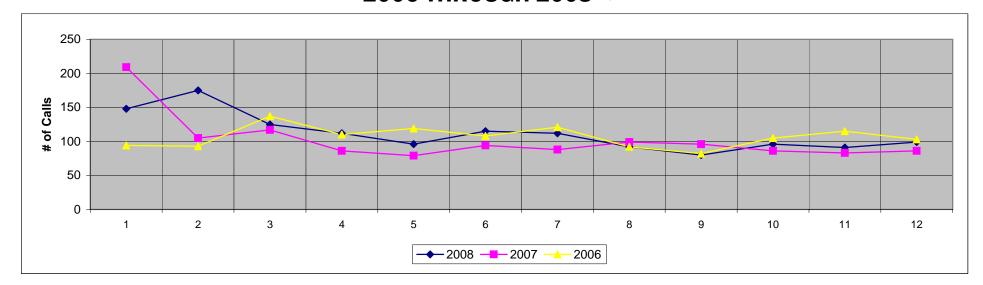


	2004 🗖	2005	2006	2007	200	)8
	Type	2004	2005	2006	2007	2008
EMS	S / Medical	459	428	525	536	533
10-5	0 / Rescue	176	173	172	161	148
10-70	) / Structure	52	39	88	66	93
10-70 /	Natural Cover	78	75	66	47	43
10-7	0 / Vehicle	13	13	14	19	11
10-	70 / Trash	26	21	23	24	16
10-70	) / Electrical	7	9	0	41	34
Sm	oke Scare	26	31	33	45	52
Fa	lse Alarm	65	104	73	88	78
F	laz-Mat	27	17	23	26	34



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# NUMBER OF EMERGENCY CALLS PER MONTH > 2006 THROUGH 2008 <



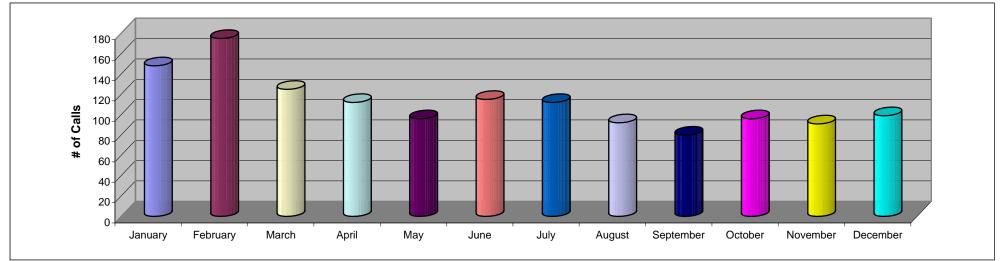
Month	2008	2007	2006
January	148	209	94
February	175	105	93
March	125	117	137
April	112	86	110
Мау	96	79	119
June	115	94	108
July	112	88	121
August	92	99	92
September	80	96	82
October	96	86	105
November	91	83	115
December	99	86	103



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# NUMBER OF EMERGENCY CALLS PER MONTH

### **DURING THE YEAR OF 2008**

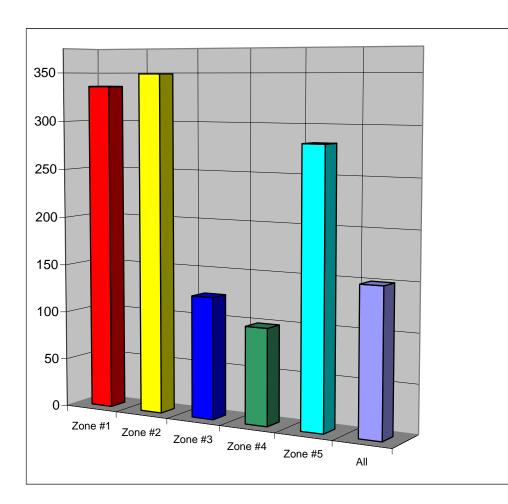


<u>Month</u>	2008
January	148
February	175
March	125
April	112
Мау	96
June	115
July	112
August	92
September	80
October	96
November	91
December	99



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# EMERGENCY CALLS RUN PER STATION ZONE DURING THE YEAR OF 2008

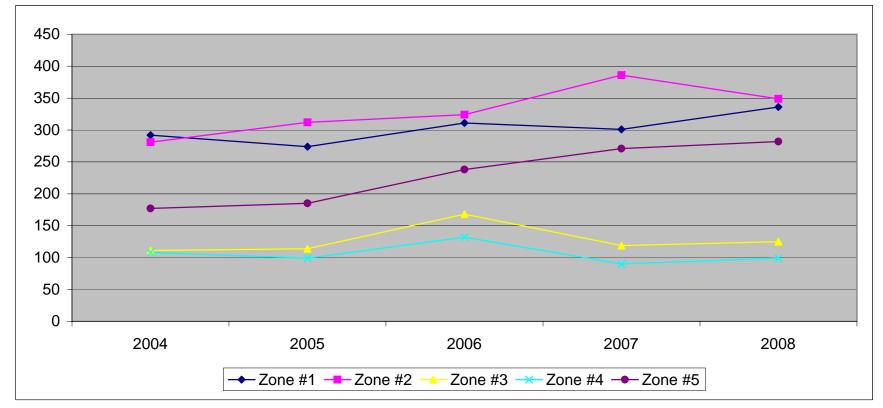


Totals					
Zone #1	Zone #2	Zone #3	Zone #4	Zone #5	All
336	349	125	99	282	150



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# EMERGENCY CALLS RUN PER STATION ZONE > 2004 THROUGH 2008 <

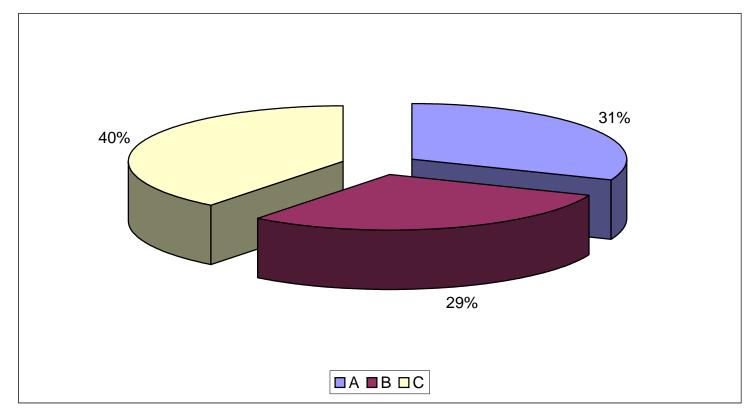


STATION ZONE	2004	2005	2006	2007	2008
Zone #1	292	274	311	301	336
Zone #2	281	312	324	386	349
Zone #3	111	114	168	119	125
Zone #4	108	99	132	90	99
Zone #5	177	185	238	271	282



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# EMERGENCY CALLS RUN PER SHIFT DURING THE YEAR OF 2008

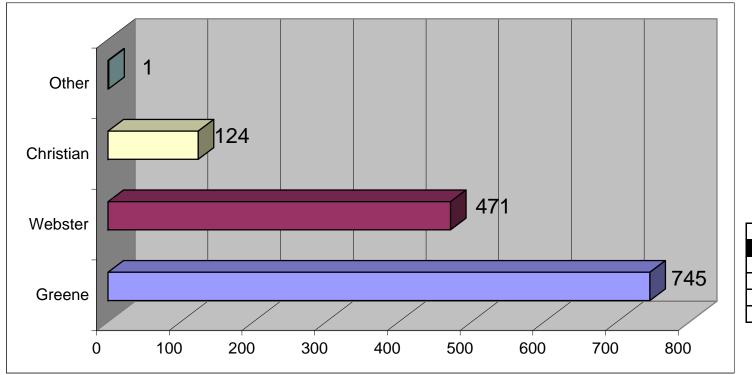


<u>Shift</u>	# of Calls	Percent
A	416	31%
В	395	29%
С	530	40%



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# EMERGENCY CALLS RUN PER COUNTY DURING THE YEAR OF 2008

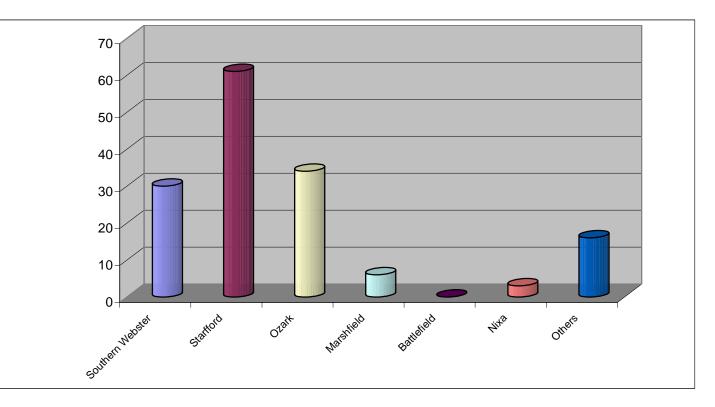


County	County # of Calls	
Greene	745	72.97%
Webster	471	46.13%
Christian	124	12.14%
Other	1	0.10%



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# NUMBER OF CALLS IN WHICH MUTUAL AID WAS <u>PROVIDED</u> DURING THE YEAR OF 2008



**Departments That We Provided** Aid To During Year 2008: Department # of Calls Southern Webster 30 61 Starfford 34 Ozark Marshfield 6 Battlefield 0 Nixa 3 16 Others

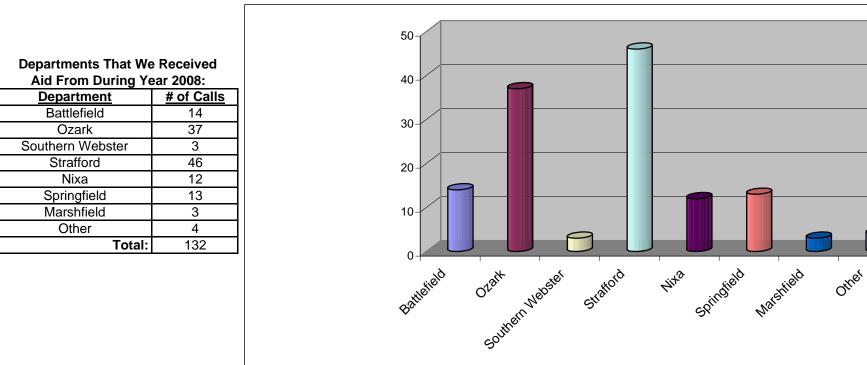
Total:

150



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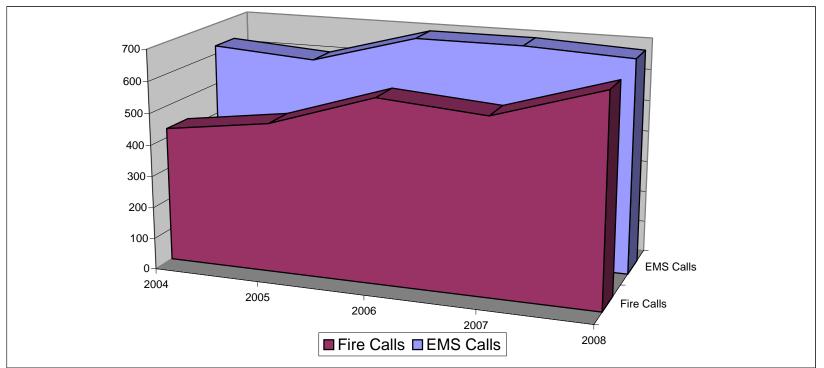
# NUMBER OF CALLS IN WHICH MUTUAL AID WAS <u>RECEIVED</u> DURING THE YEAR OF 2008





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# TOTAL RESPONSE OF EMS VS. FIRE CALLS > 2004 THROUGH 2008 <



	No. of		No. of		<b>Total Calls</b>
Year	EMS Calls	<b>Percentage</b>	Fire Calls	<b>Percentage</b>	Per Year
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
2008	681	50.8%	660	49.2%	1341



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# Apparatus Summary For The Year 2008 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
302	2005	CHEVROLET
201	1999	CHEVROLET
HAZ-MAT TRAILER	2005	WELLS CARGO
SERVICE TRAILER	2002	HAULMARK



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# EMERGENCY CALLS RUN PER APPARATUS DURING THE YEAR OF 2008

<u>Apparatus</u>	2008	2007	2006	2005	2004	2003	2002	2001
Brush 223	43	26	125	58	-	-	-	-
Brush 321	119	53	131	123	87	91	84	101
Brush 422	105	66	138	83	120	86	98	41
Engine 334	54	9	32	53	59	34	64	78
Engine 435	89	75	395	399	424	387	500	316
Engine 233	352	355	186	214	239	275	271	288
Engine 531	0	3	8	10	10	22	17	31
Engine 584	456	510	279	78	-	-	-	-
Rescue 211	177	178	182	330	625	618	566	520
Service 403	432	466	477	328	31	-	-	-
Tanker 543	3	8	24	13	17	14	32	27
Tanker 142	34	32	50	41	34	20	38	16
Tanker 341	39	12	26	15	32	29	33	34
Tanker 444	5	1	5	7	4	10	20	10
Truck 352	1	1	1	2	13	17	43	54
Truck 651	27	62	86	60	76	86	155	0



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# **Truck Maintenance Report 2008**

	FUEL COST	REPAIR COST	TOTAL COST	
B223	\$ 583.88	\$ 324.61	\$ 908.49	
B321	\$ 1,362.24	\$ 615.42	\$ 1,977.66	
B422	\$ 1,360.59	\$ 188.36	\$ 1,548.95	
CAR1	\$ 5,972.26	\$ 1,344.11	\$ 7,316.37	
CAR2	\$ 6,308.53	\$ 1,564.73	\$ 7,873.26	
E435	\$ 2,438.92	\$ 774.21	\$ 3,213.13	
E233	\$ 7,386.92	\$ 2,137.36	\$ 9,524.28	
E531	\$ 181.74	\$ 138.99	\$ 320.73	
E334	\$ 1,327.60	\$ 3,316.07	\$ 4,643.67	
E584	\$ 11,060.45	\$ 5,850.84	\$ 16,911.29	
R211	\$ 1,867.90	\$ 1,704.64	\$ 3,572.54	
MAINT. #1	\$ 609.60	\$ 302.09	\$ 911.69	
HAZ-MAT 1	\$-	\$ 37.35	\$ 37.35	
HAZ-MAT 2	\$-	\$-	\$-	
S403	\$ 3,475.73	\$ 544.99	\$ 4,020.72	
S302	\$ 3,027.98	\$ 8,080.04	\$ 11,108.02	
S201	\$ 2,389.00	\$ 350.91	\$ 2,739.91	
T543	\$ 367.62	\$-	\$ 367.62	
T142	\$ 1,150.96	\$ 194.82	\$ 1,345.78	
T341	\$ 657.56	\$ 504.57	\$ 1,162.13	
T444	\$ 98.23	\$ 262.51	\$ 360.74	
TK352	\$-	\$ 159.67	\$ 159.67	
TK651	\$ 641.58	\$ 2,737.28	\$ 3,378.86	
TOTAL	\$ 52,269.29	\$ 31,133.57	\$ 83,402.86	