



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

Year 2010

"Exceptional Service with Compassion & Accountability."

DIRECTORS

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

SECRETARY

Angela Carlberg

FIRE CHIEF

Richard Stirts, Jr.

DEPUTY CHIEF

Travis Trent

ASSISTANT CHIEFS

Russ Lafferty Dennis Clinton

BATTALION CHIEFS

Jared Melton Rob Talburt

CAPTAINS

Thomas Cooksey Josh Dukewits

Don Gregory Jon Bartelsmeyer Dustin Lunceford

David Bernier

CHAPLAINS Doug Thomas

EQUIPMENT OPERATORS

Brian Loula Tristan Roegner Shawn Baty Josh Kennedy Josh Donham Gerry Gillenwaters

FIREFIGHTERS

Andy Bean Andy Bell **Robert Benton Tyler Buchanan Tim Clarkson** Logan Cook Joshua Crocker Amanda Davis **Kevin Davis** Zac Downs **Christie Drew David Driskell James English** Luke Fletcher **Michael Gooch Tommy Goran**

Ali Haddock Jared Harmon **Thomas Hennessy** Joe Hirsch **Ayren Howell Joseph Jennings Blake Loveland Bryant Markle Tim Mayes** Matt McMillan Nathan Messenger **Derek Moore Alex Murrell Matthew Nichols Tim Ohrenberg Chase Park**

Grant Peters Taylor Pope Amber Rounsville Nathaniel Sanchez **Connie Scott** Mike Scott **Anthony Sims James Skidmore Darren Sparks Justin Stevens Zac Stirts Tyler Stucke James Thompson** Shane Vaughan **Chris Wescoat Josh Westbrook**

CADETS

Austin Alcorn Derek Marlin Juan Martinez Brian Medlock Logan Suratt Landon Snyder

MECHANICS

Chip Lloyd George Rennison

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 Shane Vaughan, November 1993 Jared Melton, January 1994 **Travis Trent, August 1994** Rob Talburt, November 1994 **Dennis Clinton, July 1996** Chip Lloyd, August 1997 Zachary Stirts, February 1999 Jill Elsey-Stoner, April 2000 **Timothy Clarkson, October 2000** David Driskell, March 2001 Keith Baxter, April 2002 Doug Thomas, July 2003 Shawn Baty, December 2005 Mike Castleberry, April 2006 Josh Dukewits, May 2006 Grant Peters, June 2006 Gerry Gillenwaters, July 2006 Thomas Cooksey, January 2007 **Dustin Lunceford, January 2007** Tim Mayes, May 2007 Logan Suratt, June 2007 Jon Bartelsmeyer, October 2007 Angela Carlberg, October 2007 Blake Loveland, November 2007 Justin Stevens, November 2007 Joe Hirsch, January 2008 James Thompson, January 2008 Andy Bell, February 2008 Bryant Markle, May 2008

OLD TIMERS

Derek Marlin, February 2008 Ali Haddock, March 2009 David Bernier, March 2009 Tommy Goran, March 2009 Landon Snyder, April 2009 Darren Sparks, June 2009 Amanda Davis, June 2009 Brian Medlock, June 2009 Josh Donham, July 2009 Tyler Buchanan, October 2009 Derek Moore, October 2009 Josh Westbrook, November2009 Christie Drew, December 2009 James Skidmore, December 2009

ROOKIES

Luke Fletcher, January 2010 Ayren Howell, February 2010 Nathaniel Sanchez, February 2010 Austin Alcorn, December 2010 Andy Bean, April 2010 Michael Gooch, April 2010 **Robert Benton, June 2010** Matthew Nichols, June 2010 Chase Park, June 2010 Amber Rounsville, August 2010 Chris Wescoat, August 2010 Logan Cook, September 2010 Matt McMillan, September 2010 Joshua Crocker, November 2010 Juan Martinez, November 2010 **Taylor Pope, November 2010** Kevin Davis, December 2010 Joseph Jennings, December 2010 Alex Murrell, December 2010 George Rennison, December 2010

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. Asst. Chief Clinton is 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 2010 the Operations division responded to 1254 calls for service. This is a 5.1% decrease over the previous year. The decrease can be contributed to several different areas but mainly due to less wildland/grass fire and emergency medical assist calls from the previous year.

Efficient operations and firefighter safety are always the main objectives for the District. Fire operations and firefighter safety were strengthened over the past year with the addition of automatic aid agreements between the City of Springfield Fire Department and the District. Existing automatic aid agreements with Ozark, Battlefield, Strafford and Sparta were revised with the same intent to bolster fire operations and firefighter safety. These agreements provide these departments to be dispatched on the original call thus allowing for quicker response times to provide the additional manpower needed in the operations and for firefighter safety.

The Hazardous Material Division and EMS Division were very busy this year trying to improve the operations of the divisions. The Haz-Mat team joined forces early this year with the City of Springfield Fire Department Hazardous Material team. With this merger it more then doubles the head count of the hazmat team and increases the technician operations for the departments. The EMS Division received grant funds to purchase new cardiac monitors with integrated automatic external defibrillators. These units also have the ability to detect carbon monoxide (CO) levels in patients and firefighter, this type of poisoning is one of the leading killers of firefighters today. Additionally, the EMS Division has revised the policies and procedures to allow EMT – Intermediates to practice a selection of advanced life support (ALS) procedures.

In conclusion it has been a very exciting and busy year for everyone with the anticipation of continued growth in the district. We look forward in the upcoming year to serving our residents and those traveling through or visiting.

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

The Technical Services Division continued to focus on an all hazards approach to fire & injury prevention in 2010. Our *Community Risk* **Reduction** efforts were improved with the addition of the *Remembering* When curriculum for the older adult demographic residing within our district. We continue to partner with St. John's Injury Prevention Center and have joined forces with St. John's Home Health to get this program implemented. Remembering When is a fire and fall prevention program that focuses on sixteen (16) behavior modifications to try and reduce or eliminate fire related injuries and fall related injuries. We were able to implement this new program through a scholarship/grant through the NFPA. Our Child Passenger Safety program continues to see a steady growth with increased need in our community. We added an additional four technicians in 2010 to help meet the needs of our community in the area of Child Passenger Safety. In December 2010 we received word that we will be receiving another grant from the Missouri Department of Transportation to help sustain our program.

We continue to receive smoke alarms and Carbon Monoxide detectors from both Home Depot and CHC. Through these community partnerships we have been able to continue our installation programs. In addition we received another large shipment of 9 volt batteries from the Energizer Company to be used in our installation programs. In August we held the 1st Annual Pancakes and Pencils event. This event was created to help raise support for the Wildcat Closet and to meet the need of school supplies for children in our district. Personnel did a fantastic job in preparing the pancakes. The event was well attended by the community and we were able to collect a large donation of school supplies and money for the purchase of additional school supplies. We plan to continue with this event in 2011.

In September we joined forces with the community in welcoming the National Fireworks Association's annual expo. We conducted several inspections of the fireworks displays and issued permits for the festivities. The weather did not cooperate for a portion of the event, but otherwise everything went as planned. A successful Firefighter I & II class was held in 2010 with a 96 % pass rate. In conclusion it was a very busy year for the Technical Services Division with many exciting things taking place. We will continue to push forward in 2011 with our focus on Community Risk Reduction.

- 1. We installed seventy-four (74) smoke alarms in sixty-eight (68) single-family dwellings. We also installed seventy-one batteries in sixty-five (65) single-family dwellings.
- 2. Carbon Monoxide Detectors (CO). This program continues to be successful through a community partnership with both Home Depot and CHC. We installed eleven (11) CO Detectors in eleven (11) single-family dwellings.
- 3. We continue to offer the Residential Safety Survey (RSS) program four our constituents. We conducted forty-four Residential Safety Surveys. In 2011 we hope to conduct these surveys during every smoke alarm installation.
- 4. Engine Crews continue to conduct blood pressure screenings at the Rogersville Senior Center bi-monthly. Engine Crews see on average twenty-two older adults on these scheduled days.
- 5. The Child Passenger Safety program has flourished over the past year. We have seen an increase in installation requests and check only requests. In 2010 we installed twenty-six (26) child safety seats and checked sixteen (16) already installed car safety seats. We also added an additional four (4) Child Passenger Safety Technicians to our staff.
- 6. The Mobile Fire Safety Learning Center (MFSLC) was placed in service at eleven (11) events. This year over 1, 350 children were educated through realistic educational sessions. We are working with Home Depot to complete some renovations and updates to the MFSLC in 2011.
- 7. We provided four (4) EMS standbys at requested events.
- 8. We provided nine (9) fire standbys at requested events.
- 9. We continue to work very closely with the school district in reaching the school aged children that reside in our district. In 2010 we visited over 1, 200 students in the schools with important fire safety messages and injury prevention information.
- 10.We continue to assist the school district in parking vehicles at all home football games and graduation. This year we saw another successful football season which led to increased attendance at home football games.
- 11.District Headquarters was toured twenty (20) times this year.

- 12. We held the 1st Annual Pancakes & Pencils event in August as a school supply drive for the Wildcat Closet. Several hundred people came out to support the event and the community.
- 13. The fire district hosted several birthday parties and monthly service group meetings in the training/community room.
- 14.Community CPR education was provided to three (3) places of business and one (1) civic group. The total number of students educated was thirty-four (34).

Training:

In 2010, Logan-Rogersville personnel received 2,287 hours of training. Logan-Rogersville personnel received the following certifications: The total number of current certifications is also shown below.

State Certification

2010 Department Total*

Medical First Responder	02	25
EMT-Basic	03	12
EMT-Paramedic	00	05
Firefighter I	02	02
Firefighter II	07	37
Fire Officer I	03	06
Fire Officer II	00	04
Fire Service Instructor I	04	09
Fire Service Instructor II	00	02
Fire Service Instructor III	00	01
Fire Service Instructor IV	00	01
Fire Investigator	01	02
Fire Inspector	01	03
Hazardous Materials-Awareness	03	06
Hazardous Materials-Operations	07	11
Hazardous Materials-Technician	07	26
Associate Degrees	01	04
Bachelor Degrees	01	05
Master Degrees	00	01
-		

*Totals only reflect the highest level of certification in each area and do not include personnel receiving certification in 2010 that are no longer with the fire district.

Fire Prevention:

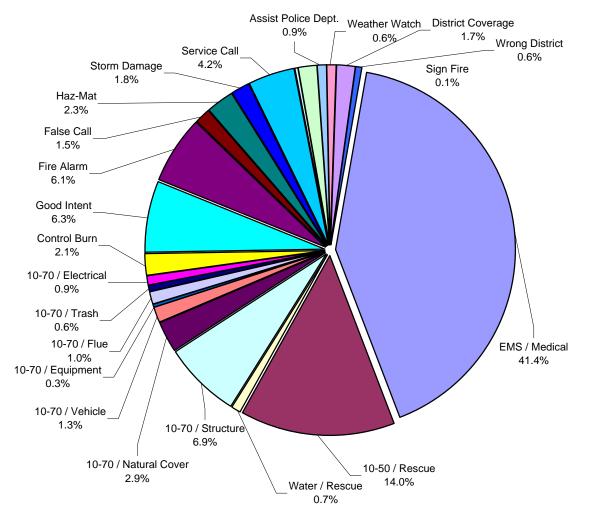
This year the Fire Prevention Division conducted the following activities:

- Completed two-hundred and twenty-eight (228) annual inspections in commercial buildings.
- Our re-inspection percentage continues to drop with owners and tenants recognizing the need to maintain their properties at a higher level.
- A total of four (4) sets of building plans were reviewed for new construction throughout the district. This included plans that were sent back for a second review after changes.
- Our Knox Box program continues to grow. We have seen a steady increase in Know Key switches being ordered. This in mainly from a partnership with local gate contractors.
- Through a grant from the Missouri Department of Conservation and Missouri RC & D we were able to attend a Firewise Training conference in California. This additional training will help as we educate the community on wildfire prevention.



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TYPE AND NUMBER OF EMERGENCY CALLS RUN DURING THE YEAR OF 2010



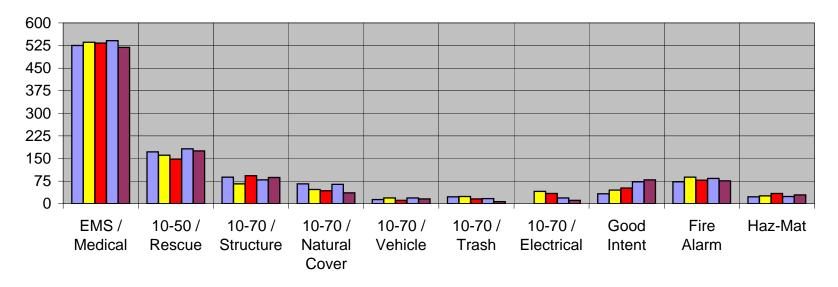
<u>Type</u>	# of Calls	Percentage
EMS / Medical	519	41.4%
10-50 / Rescue	175	14.0%
Water / Rescue	9	0.7%
10-70 / Structure	87	6.9%
10-70 / Natural Cover	36	2.9%
10-70 / Vehicle	16	1.3%
10-70 / Equipment	4	0.3%
10-70 / Flue	13	1.0%
10-70 / Trash	7	0.6%
10-70 / Electrical	11	0.9%
Control Burn	26	2.1%
Good Intent	79	6.3%
Fire Alarm	76	6.1%
False Call	19	1.5%
Haz-Mat	29	2.3%
Storm Damage	23	1.8%
Service Call	53	4.2%
Animal Rescue	3	0.2%
CO Alarm	20	1.6%
Fire Investigation	1	0.1%
Assist Police Dept.	11	0.9%
Weather Watch	8	0.6%
District Coverage	21	1.7%
Sign Fire	1	0.1%
Wrong District	7	0.6%
Total Number:	1254	

Total Number: 1254



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TYPE OF EMERGENCY CALLS PER YEAR > 2006 THROUGH 2010 <



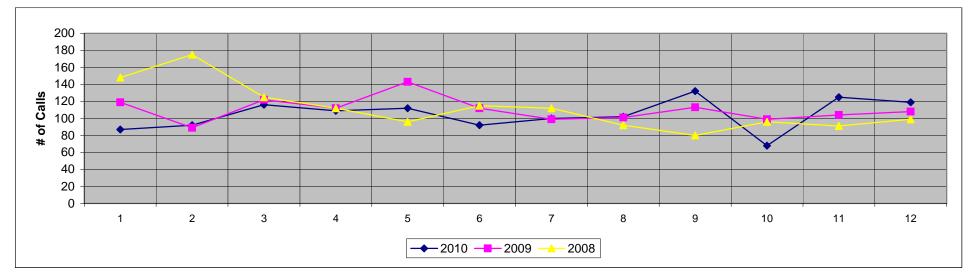
2006	2007	2008	2009	2 02	10
Type	2006	2007	2008	2009	2010
EMS / Medical	525	536	533	541	519
10-50 / Rescue	172	161	148	182	175
10-70 / Structure	88	66	93	79	87
10-70 / Natural Cover	66	47	43	64	36
10-70 / Vehicle	14	19	11	19	16
10-70 / Trash	23	24	16	17	7
10-70 / Electrical	0	41	34	19	11
Good Intent	33	45	52	73	79
Fire Alarm	73	88	78	84	76
Haz-Mat	23	26	34	24	29



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NUMBER OF EMERGENCY CALLS PER MONTH

> 2009 THROUGH 2010 <



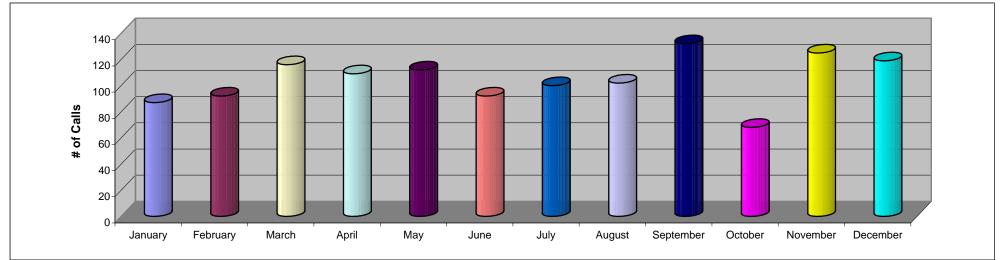
Month	2010	2009	2008
January	87	119	148
February	92	89	175
March	116	122	125
April	109	112	112
Мау	112	143	96
June	92	112	115
July	100	99	112
August	102	101	92
September	132	113	80
October	68	99	96
November	125	104	91
December	119	108	99



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NUMBER OF EMERGENCY CALLS PER MONTH

DURING THE YEAR OF 2010

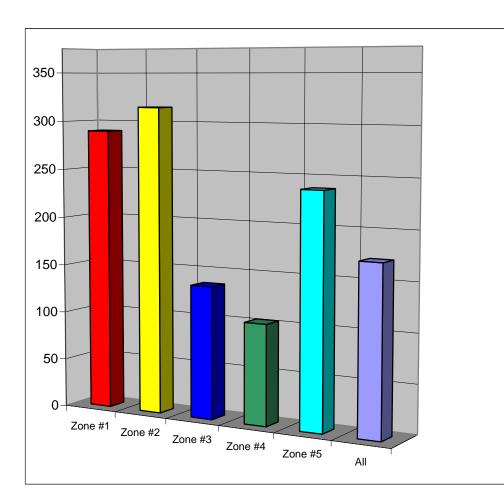


<u>Month</u>	2010
January	87
February	92
March	116
April	109
Мау	112
June	92
July	100
August	102
September	132
October	68
November	125
December	119



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EMERGENCY CALLS RUN PER STATION ZONE DURING THE YEAR OF 2010

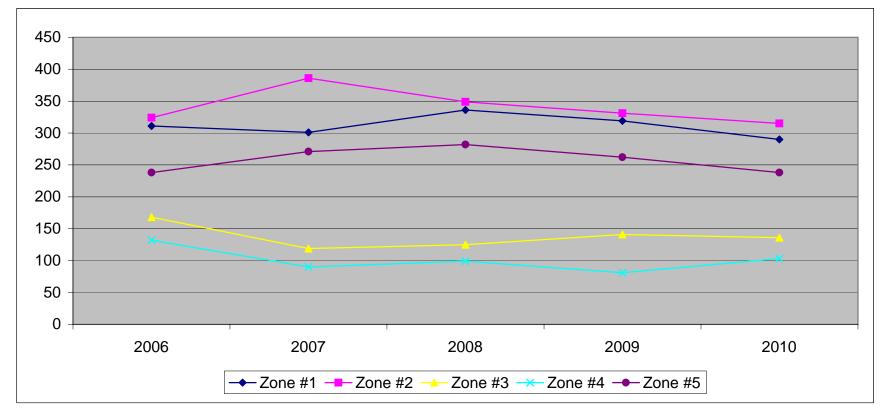


Totals						
Zone #1 Zone #2 Zone #3 Zone #4 Zone #5 All						
290	315	136	103	238	172	



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EMERGENCY CALLS RUN PER STATION ZONE > 2009 THROUGH 2010 <

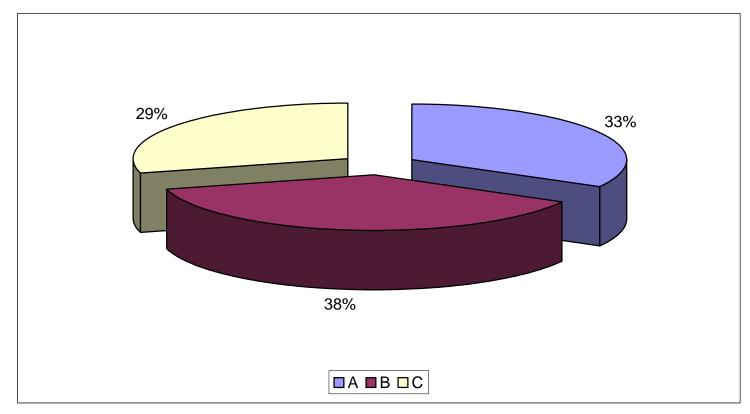


STATION ZONE	2006	2007	2008	2009	2010
Zone #1	311	301	336	319	290
Zone #2	324	386	349	331	315
Zone #3	168	119	125	141	136
Zone #4	132	90	99	81	103
Zone #5	238	271	282	262	238



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EMERGENCY CALLS RUN PER SHIFT DURING THE YEAR OF 2010

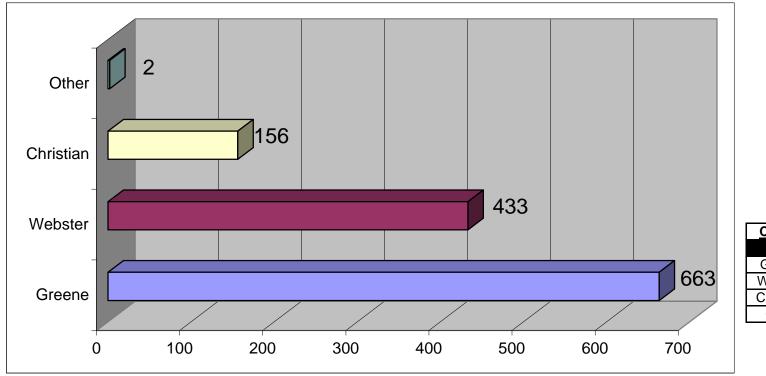


<u>Shift</u>	# of Calls	Percent
A	414	33%
В	474	38%
С	366	29%



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EMERGENCY CALLS RUN PER COUNTY DURING THE YEAR OF 2010



County	# of Calls	Percent
Greene	663	52.87%
Webster	433	34.53%
Christian	156	12.44%
Other	2	0.16%



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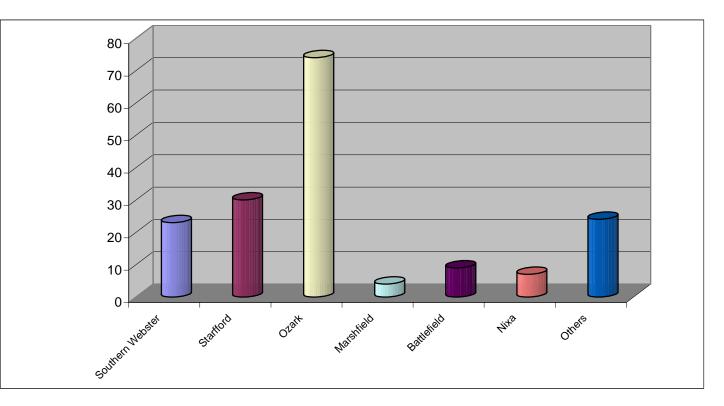
EMERGENCY CALLS RUN PER APPARATUS DURING THE YEAR OF 2010

<u>Apparatus</u>	2010	2009	2008	2007	2006	2005	2004	2003
Brush 223	14	29	43	26	125	58	-	-
Brush 321	40	84	119	53	131	123	87	91
Brush 422	44	103	105	66	138	83	120	86
Engine 334	8	22	54	9	32	53	59	34
Engine 435	54	384	89	75	395	399	424	387
Engine 233	724	262	352	355	186	214	239	275
Engine 531	5	5	0	3	8	10	10	22
Engine 584	595	547	456	510	279	78	-	-
Rescue 211	4	10	177	178	182	330	625	618
Service 403	282	324	432	466	477	328	31	-
Service 302	343	308	-	-	-	-	-	-
Service 201	0	25	-	-	-	-	-	-
Tanker 543	11	7	3	8	24	13	17	14
Tanker 142	57	71	34	32	50	41	34	20
Tanker 341	23	31	39	12	26	15	32	29
Tanker 444	0	0	5	1	5	7	4	10
Truck 151	2	15	-	-	-	-	-	-



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NUMBER OF CALLS IN WHICH MUTUAL AID WAS <u>PROVIDED</u> DURING THE YEAR OF 2010



Departments That We ProvidedAid To During Year 2010:Department# of CallsSouthern Webster23Starfford30Ozark74Marshfield4

Total:

9

7 24

171

Battlefield

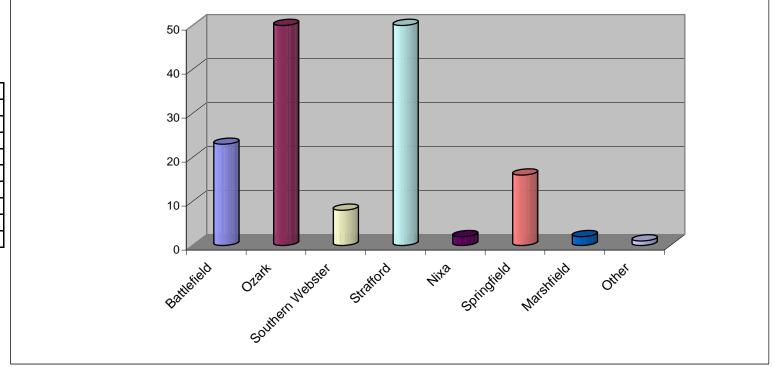
Nixa

Others



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NUMBER OF CALLS IN WHICH MUTUAL AID WAS <u>RECEIVED</u> DURING THE YEAR OF 2010

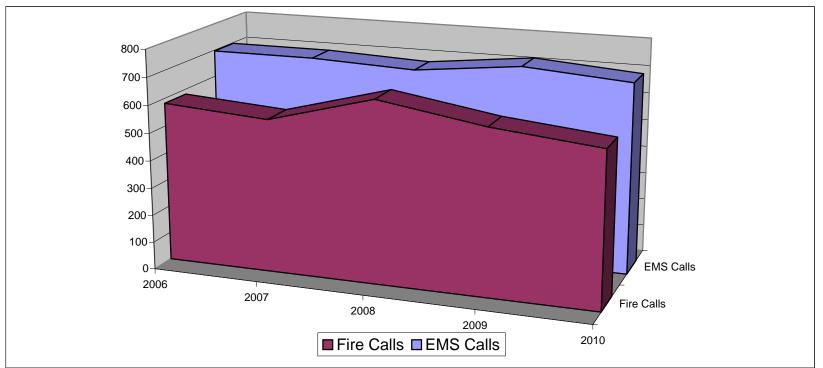


Departments That We Received Aid From During Year 2010: Department # of Calls Battlefield 23 62 Ozark Southern Webster 8 Strafford 50 Nixa 2 Springfield 16 Marshfield 2 Other 1 Total: 164



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TOTAL RESPONSE OF EMS VS. FIRE CALLS > 2006 THROUGH 2010 <



	No. of		No. of		Total Calls
Year	EMS Calls	Percentage	Fire Calls	Percentage	Per Year
2006	697	54.5%	582	45.5%	1279
2007	697	55.6%	556	44.4%	1253
2008	681	50.8%	660	49.2%	1341
2009	723	54.7%	598	45.3%	1321
2010	694	55.3%	560	44.7%	1254



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Truck Maintenance Report 2010

	FUEL COST	REPAIR COST	TOTAL COST
B223	\$ 271.43	\$ 292.31	\$ 563.74
B321	\$ 469.12	\$ 506.54	\$ 975.66
B422	\$ 630.40	\$ 821.54	\$ 1,451.94
CAR-1	\$ 3,552.62	\$ 6,807.71	\$ 10,360.33
CAR-2	\$ 4,692.15	\$ 1,572.09	\$ 6,264.24
INSP-1	\$ 1,422.82	\$ 303.99	\$ 1,726.81
E435	\$ 1,581.95	\$ 3,565.40	\$ 5,147.35
E233	\$ 9,776.97	\$ 1,209.48	\$ 10,986.45
E531	\$ 193.23	\$ 370.45	\$ 563.68
E334	\$ 324.68	\$ 7,703.90	\$ 8,028.58
E584	\$ 8,369.50	\$ 12,954.18	\$ 21,323.68
R211	\$ 407.08	\$ 1,420.26	\$ 1,827.34
MAINT. #1	\$ 401.56	\$ 423.28	\$ 824.84
HAZ-MAT 1	\$-	\$ 217.68	\$ 217.68
HAZ-MAT 2	\$-	\$-	\$-
S403	\$ 1,618.65	\$ 660.62	\$ 2,279.27
S302	\$ 3,331.62	\$ 628.96	\$ 3,960.58
S201	\$ 419.05	\$ 247.06	\$ 666.11
T543	\$ 147.34	\$ 233.98	\$ 381.32
T142	\$ 969.06	\$ 269.49	\$ 1,238.55
T341	\$ 364.20	\$ 72.50	\$ 436.70
T444	\$-	\$-	\$-
TK151	\$ 851.05	\$ 3,393.62	\$ 4,244.67
TOTAL	\$ 39,794.48	\$ 43,675.04	\$ 83,469.52



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Apparatus Summary For The Year 2010 APPARATUS SUMMARY

ENGINES	YEAR	MAKE
334	1992	FREIGHTLINER
435	2000	INTERNATIONAL
233	2010	KME PREDATOR
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
151	2001	PIERCE DASH
TANKER	YEAR	MAKE
543	1987	GMC
142	1992	INTERNATIONAL
341	1996	INTERNATIONAL
444	1971	GMC
SERVICE	YEAR	MAKE
CAR 1	2005	FORD
CAR 2	2009	CHEVROLET
INSP 1	2001	CHEVROLET
403	2004	FORD
302	2005	CHEVROLET
201	1999	CHEVROLET
HAZ-MAT TRAILER	2005	WELLS CARGO
SERVICE TRAILER	2002	HAULMARK