

# Columbiana E.M.S.

## Monthly Report for November 2011

### EMS CALL BREAKDOWN REPORT

<u>CALL TYPES</u>	<u>MONTH</u>	<u>YTD</u>
ALS TRANSPORTS	39	395
BLS TRANSPORTS	15	153
ALS TRANSPORT W/ MEDIC FROM OTHER CO.	0	2
MEDIC BACKUP TO OTHER DEPT.	0	28
BACK-UP TO OTHER DEPARTMENT	0	4
BACK-UP TO CEMS CREW	0	20
*1st RESPONSE	2	5
ALS TREATMENT - NO - TRANSPORT	0	4
BLS TREATMENT - NO - TRANSPORT	5	79
PATIENT REFUSALS	2	52
AIR MEDICAL INTERCEPT	0	1
NON-EMERGENCY TRANSFER	1	9
CANCELLED REQUEST	2	32
MEDICAL ALARMS / FALSE ALARMS	1	15
COMMUNITY SERVICE STANDBY	3	13
POLICE DEPARTMENT ASSIST	0	1
PAID STANDBY	0	15
FIRE STANDBY	4	57
HAZMAT STANDBY	0	1
REMOVAL	0	10
LIFT ASSIST	4	42
BLOOD PRESSURE CHECK	0	4
PUBLIC HEALTH CLINIC	0	0
SERVICE NOT OFFERED - (Referred to Private)	0	0
*DEFERRED CALLS	1	15
<b>TOTAL RESPONSES</b>	<b>79</b>	<b>957</b>

**Total Transports:                    Month:    55                    YTD:    559**

For items with a \*, refer to the list below

### DEFERRED CALL & 1ST RESPONSE REPORT

<u>DEFERRED CALLS</u>	<u>MONTH</u>	<u>YTD</u>
NO CREW AVAILABLE	0	0
FULL CREW UNAVAILABLE	1	3
SECOND CREW UNAVAILABLE	0	7
SECOND FULL CREW UNAVAILABLE	1	2
THIRD CREW & VEHICLE UNAVAILABLE	0	4
2ND UNIT DOWN - MECHANICAL PROB	1	4
<b>TOTAL DEFERRED CALLS</b>	<b>3</b>	<b>20</b>

## YEAR TO DATE BREAKDOWN ACCORDING TO DAYS AND TIMES

	Mid - 6a	6a - Noon	Noon - 6p	6p - Mid	Daily Total	Daily %
<b>Sunday</b>	11	22	32	36	101	10.6%
<b>Monday</b>	14	42	56	29	141	14.7%
<b>Tuesday</b>	14	50	45	20	129	13.5%
<b>Wednesday</b>	15	51	33	31	130	13.6%
<b>Thursday</b>	13	41	61	29	144	15.0%
<b>Friday</b>	12	52	63	52	179	18.7%
<b>Saturday</b>	18	32	49	34	133	13.9%
<b>Totals</b>	<b>97</b>	<b>290</b>	<b>339</b>	<b>231</b>	<b>957</b>	
<b>Shift %</b>	<b>10.1%</b>	<b>30.3%</b>	<b>35.4%</b>	<b>24.1%</b>		

Daily call average for the month --- 2.6      30      days this month  
 Daily call average this year ----- 2.9      334      days this year

## Time of Call Analysis

Year 2011

	Su	M	T	W	Th	F	Sa	Hourly Total	Hourly Pct.
<b>0001 - 0100</b>	1	6	2	1	3	2	7	22	2.3%
<b>0101 - 0200</b>	3	1	5	1	2	2	4	18	1.9%
<b>0201 - 0300</b>	2	4	2	3	5	4	1	21	2.2%
<b>0301 - 0400</b>	3	2	0	5	0	2	1	13	1.4%
<b>0401 - 0500</b>	1	0	2	5	0	0	2	10	1.0%
<b>0501 - 0600</b>	1	1	3	0	3	2	3	13	1.4%
<b>0601 - 0700</b>	3	5	1	4	5	5	2	25	2.6%
<b>0701 - 0800</b>	2	4	2	9	3	6	2	28	2.9%
<b>0801 - 0900</b>	5	7	10	5	6	8	5	46	4.8%
<b>0901 - 1000</b>	2	10	18	14	6	12	8	70	7.3%
<b>1001 - 1100</b>	5	9	10	10	12	8	10	64	6.7%
<b>1101 - 1200</b>	5	7	9	9	9	13	5	57	6.0%
<b>1201 - 1300</b>	5	7	11	10	10	11	11	65	6.8%
<b>1301 - 1400</b>	3	10	6	2	7	12	7	47	4.9%
<b>1401 - 1500</b>	9	10	14	6	10	14	8	71	7.4%
<b>1501 - 1600</b>	4	9	3	8	10	7	6	47	4.9%
<b>1601 - 1700</b>	7	13	7	5	12	13	9	66	6.9%
<b>1701 - 1800</b>	4	7	4	2	12	6	8	43	4.5%
<b>1801 - 1900</b>	7	9	7	2	6	20	9	60	6.3%
<b>1901 - 2000</b>	8	5	3	4	5	7	4	36	3.8%
<b>2001 - 2100</b>	6	4	5	8	7	11	8	49	5.1%
<b>2101 - 2200</b>	7	6	2	8	4	4	3	34	3.6%
<b>2201 - 2300</b>	6	2	3	6	7	4	6	34	3.6%
<b>2301 - 2400</b>	2	3	0	3	0	6	4	18	1.9%
<b>Daily Totals</b>	<b>101</b>	<b>141</b>	<b>129</b>	<b>130</b>	<b>144</b>	<b>179</b>	<b>133</b>	<b>957</b>	<b>Total</b>
<b>Daily Pct.</b>	<b>10.6%</b>	<b>14.7%</b>	<b>13.5%</b>	<b>13.6%</b>	<b>15.0%</b>	<b>18.7%</b>	<b>13.9%</b>		

# COLUMBIANA

## EMERGENCY MEDICAL SERVICES



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THOMAS M. FARLEY - CHIEF

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November 30, 2011

To: City Council Members

From: Thomas Farley

Dear Members of Council:

Utilizing the Homeland Security Grant Program Columbiana EMS in conjunction with the Columbiana County Emergency Management Agency purchased a 20 foot mass casualty trailer. This trailer will be stored at the County EMA building and be available for use by any agency in the county and outside the county through the mutual aid system.

This trailer has a 12 foot section for the storage of the medical supplies and an 8 foot section for use as a first aid treatment room, crew break room, and command office. It will have the ability to treat up to 125 trauma patients and up to 1,000 minor or walking wounded. This will be a vast improvement over our current response capabilities.

The amount allowed by the Columbiana County Homeland Security Advisory Committee for the purchase of the trailer was \$30,000. It came in about \$25 over this cost. The only items that are needed for the trailer to make it complete, are three 1,400 watt work lights and three 100 foot 10/3 extensions cords. These items will be just over \$600 in cost. Columbiana EMS will purchase these items since we will be utilizing the trailer at least three times a year.

The exchanging of the non-durable items will be handled by Columbiana EMS. The medical equipment list of the trailer was designed so that it had the same brands and types that we carry in our inventory. This will make exchanging of these items a no cost operation. For example, the trailer has 1 box of 50 18 gauge IV catheters. When the box of catheters gets within a year of expiring, we can take a box out of our inventory and exchange it with the one on the trailer. We would incur no additional expenses and the non-durable inventory on the trailer will never expire.

Columbiana EMS will utilize this trailer when conducting medical standby operations at the July 4<sup>th</sup> event in the park, the Tour of the Valley bicycle race, the Street Fair, and any other event in the city that might require medical standby operations.

If you have any questions about the trailer or would like to see the trailer up close, please let me know.

Thomas M. Farley  
Chief, Columbiana EMS