

To: Palatine Rural Fire Protection District – Board of Trustees

cc: Village of Inverness – Board of Trustees
Palatine Township

FIRE DEPARTMENT MONTHLY REPORT

October 2014

This month's activities resulted in Station 36 responding to **81** calls for service; **48** incidents were for emergency medical and **33** incidents were suppression-related. Station 36 responded to **32** calls within the Village of Inverness, with **7** responding to Barrington Countryside. The District logged **11** calls within the Southeast Area and **8** incidents in all other contract areas for an overall total of **100** calls.

YTD:	EMS Calls: 458	Fire: 412	Total: 870
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CALLS OF INTEREST

Emergent Response Times – Station 36
Inverness, Little City and Palatine Rural District

NFPA Response Standard Six Minute Response Chart District 36						
YES			NO			
	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
Total	27	4:39	6	8:01	33	5:16

Percentages: Responded six minutes or under: Average: 82%

Twelve Month Trend Report

	YES		NO			
	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
<i>November 13</i>	27	4:36	7	6:33	34	5:00
<i>December 13</i>	23	3:56	12	6:56	35	4:58
January 14	30	4:22	10	7:22	40	5:07
February 14	18	4:26	6	7:46	24	5:16
March 14	16	3:59	5	6:42	21	4:38
April 14	26	4:09	6	6:46	32	4:38
May 14	33	4:44	9	7:02	42	5:14
June 14	31	4:22	3	7:10	34	4:36
July 14	27	4:28	5	6:31	32	4:47
August 14	23	4:32	8	7:01	31	5:10
September 14	20	4:04	4	6:46	24	4:31
October 14	27	4:39	6	8:01	33	
Total	301	4:28	81	6:50	382	4:57

Percentages YTD: Responded six minutes or under: Average: 79%

Emergent-Auto Aid Agreement
Inverness-Countryside, Barrington Countryside, Little City

NFPA Response Standard Six Minute Response Chart District 36						
YES			NO			
Zone	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
INBF			1	7:11	1	7:11
BARC	3	3:28	1	6:01	4	4:06
BCSB						
BCCC						
Total	3	3:28	2	6:36	5	4:43

Percentages: Responded six minutes or under: Average: **60%**

INBF	Inverness-Barrington Countryside
BARC	Barrington Countryside
BCSB	Barrington Countryside – South Barrington
BCCC	Barrington Countryside – Cook County

Mutual Aid/Auto Aid - October

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	3	1	6	4
Barrington	2		4	1
Hoffman Estates	2	2	8	
Long Grove		1	1	
Lake Zurich	1			
Palatine	4	5	17	3
Rolling Meadows	2	3		

Contract Area Responses

Date	Location	Type	Unit		Response Time	
10/6	Silver	EMS	E82	A82	0:05:28	0:07:17
10/6	Carol	EMS	E82	A82	0:06:02	0:06:02
10/12	Norway	EMS	E82	A82	0:04:15	0:04:05
10/15	Crimson	EMS	E82	A82	0:04:58	0:05:04
10/19	Bayer	EMS	A82	E81	0:04:35	0:03:54
10/20	Randhill	EMS	E82	A82	0:05:16	0:05:13
10/21	Camp Reinberg	AFA		E81		0:04:50
10/22	Crave	EMS	E82	A82	0:06:52	0:06:28

Southeast Area Responses

Date	Location	Type	Unit		Response Time	
10/3	Highway BLDG	AFA	A16	E16	0:07:01	0:04:28
10/7	Meadow	EMS	A16	E16	0:07:20	0:05:43
10/10	Circle	EMS	A16	E16	0:04:24	0:04:38
10/14	Forest	EMS	A16	E16	0:03:44	0:04:07
10/15	St. Mary's	EMS	A16	E16	0:03:44	0:04:07
10/17	Garden	EMS	A16	E16	0:05:04	0:05:12
10/21	St. Mary's	AFA	BAT15	E16	0:06:47	0:05:39
10/21	Brookdale	EMS	A16	E16	0:05:26	0:05:26
10/26	Crestwood	EMS	A16	A84	0:04:56	0:04:35
10/30	Brookdale	EMS	E84	A84	0:07:59	0:08:27
10/31	Westwood	EMS	A16	E16	0:05:05	0:05:13

There were 8 calls into the contract area with an average response time of 5:21 while there were 11 calls into the southeast area with a slightly longer average response time of 5:25.