



Palatine Rural Fire Protection District

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Rich May, Deputy Fire Chief

To: Palatine Rural Fire Protection District – Board of Trustees

cc: Village of Inverness – Board of Trustees
Palatine Township

FIRE DEPARTMENT MONTHLY REPORT

January 2016

This month's activities resulted in Station 36 responding to **67** calls for service; **32** incidents were for emergency medical and **35** incidents were suppression-related. Station 36 responded to **28** calls within our section of the Village of Inverness and **5** calls in the other side of Inverness. The District logged **4** calls within the Southeast Area and **12** incidents in all other contract areas for an overall total of **83** calls.

YTD:	EMS Calls: 32	Fire: 35	Total: 67
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Calls of Interest:

01/16/16 #16-0035 202 W. Kenilworth, Prospect Heights Structure Fire

Tender 36 responded into Prospect Heights for a structure fire in a private dwelling. Upon arrival, TND-36 staged and then assisted with picking up hose.

01/23/16 Assist to Citizen

On this evening at approximately 11:30 PM, an elderly man came to the firehouse asking for directions to Rockford. After talking to the gentlemen briefly, FFs Pete Retuerto and Chris Annoreno discovered that the gentleman had been driving around the entire day, essentially lost. He had left home early in the day to take his wife for medical treatment. Our firefighters recognized the severity of the situation and were able to obtain more information from the gentlemen. With this additional information and the assistance of the Inverness Police, they were able to contact the medical treatment center and obtain family contact information. The couple's daughter, who lives locally, was reached by phone. The daughter had been looking for her parents all day and soon arrived to take them home.

Fortunately our firefighters recognized that this couple needed help, much more than just directions home.

Both Pete Retuerto and Chris Annoreno have been commended for their compassion and professionalism.

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

Six Minute Response Benchmark 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	22	04:20	8	06:30	30	04:55

Percentages: We were able to respond in under 6 minutes to **73%** of the calls.

Emergent-Auto Aid Agreement
Barrington Countryside FPD

Six Minute Response Benchmark 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	6:46	1	6:46
BARC	1	5:51	1	8:07	2	6:59
BCSB	1	5:15			1	5:15
BCCC						
BCBH						
Total	2	5:33	2	7:27	4	6:30

Percentages: We were able to respond in under 6 minutes to **50%** of the calls.

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

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside		2	6	4
Barrington			3	2
Hoffman Estates		1	4	
Long Grove			1	
Lake Zurich			1	
Palatine	1	9	6	3
Prospect Heights			1	
Rolling Meadows		6		
Schaumburg			1	

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
12/31	Silver	EMS	A82		04:20		
1/2	Quentin/Dundee	Hazard	E81		07:18		*
1/3	Long Valley	EMS	A82	E82	06:34	05:38	
1/3	Crimson	EMS	A82	E82	05:00	04:50	
1/4	Woodbury	Fire	A82	E82	04:53	05:13	
1/4	Deerpath	CO	E81		08:08		*
1/10	Silver	EMS	A82	E82	04:50	04:49	
1/13	Deer Grove	Assist	E81		04:19		*
1/13	Lake Cook/Crooked Creek	MVA	E81	A4	10:01	08:52	
1/15	Perry Dr	Odor	E81	Q85	04:15	05:00	
1/15	Norway	EMS	A82		04:54		
1/18	Carol	EMS	A82	E82	04:44	04:44	

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
12/29	Forest	EMS	E16	A16	03:13	03:07	
1/9	Shady	EMS	E16	A16	04:34	04:26	
1/13	Tall Trees	EMS	E16	A16	03:42	03:42	
1/21	Algonquin	CO	E16		06:13		*

There were 12 calls into the northeast contract area with an average response time of 5:42 while there were 4 calls into the southeast area with an average response time of 4:08. The * denotes a non-emergent response.

2015 Year End Summary

Palatine Rural Fire Protection District 2015 Call Statistics

For 2015, the District was able to meet our goal of having a unit on the scene in the Little City, Inverness-(PALR), and Palatine Rural area within 6 minutes of a call for service 78% of the time.

Emergent Response Times – Station 36 **Inverness, Little City, and Palatine Rural Districts** **Six Minute Benchmark**

	Under 6 Min.		Over 6 Min.		Total		% Under 6 Min.
January	27	04:37	16	06:54	43	05:28	63%
February	25	04:40	9	07:06	34	05:19	74%
March	25	04:47	6	06:44	31	05:09	81%
April	36	04:18	6	06:17	42	04:35	86%
May	31	04:23	8	07:15	39	04:58	79%
June	25	04:26	11	06:33	36	05:05	69%
July	33	04:44	8	06:34	41	05:05	80%
August	30	04:15	5	06:48	35	04:37	86%
September	34	04:10	4	06:45	38	04:26	89%
October	21	04:41	9	06:42	30	05:17	70%
November	29	04:06	9	07:49	38	04:58	76%
December	26	04:14	8	06:33	34	04:47	76%
Total	342	04:26	99	06:51	441	04:58	78%

Mutual/Automatic Aid

Department	Received		Given	
	Mutual	Automatic	Mutual	Automatic
Arlington Heights			1	
Algonquin			1	
Barrington Countryside	7	31	60	48
Buffalo Grove			5	
Countryside			1	
Hoffman Estates	38	12	83	5
Long Grove	2	2	9	2
Lake Zurich			7	
Palatine	46	90	109	75
Prospect Heights	1	1	2	1
Rolling Meadows	11	55	28	2
Schaumburg	4	1	2	
Wauconda			1	
Wheeling			2	

Contract Area Summary

Of the 272 responses in the contract areas, 159 calls for service were in the northeast section while 113 were in the southeast.