



Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

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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

February 2016

This month's activities resulted in Station 36 responding to **66** calls for service; **43** incidents were for emergency medical and **23** incidents were suppression-related. Station 36 responded to **25** calls within our section of the Village of Inverness and **7** calls in the other side of Inverness. The District logged **12** calls within the Southeast Area and **17** incidents in all other contract areas for an overall total of **75** calls.

YTD:	EMS Calls: 75	Fire: 58	Total: 133
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Calls of Interest:

02/02/16 #16-0074 343 N. Elmwood - South East Area, Flooding

On February 2nd E 36 responded to the South East area to assist E16 on a house that was flooding. E36 arrived at 343 N. Elmwood and found that heavy rain falling on ice packed culverts was diverting water toward the home. E36 broke several ice dams to assist in the flow of water. E36 contacted Palatine Township, who brought out several sand bags to assist in controlling the flow of water.

02/04/16 #16-0080 Roselle & Pheasant Inverness, Truck Fire

On February 4 E36 was dispatched to a garbage truck on fire. The entire cab area was on fire. E36 deployed a 2 ½ " line and extinguished the garbage truck with tank water. The garbage truck ran on compressed natural gas. These tanks were located and shut down.



2/15/16 #16-00101 & 16-00102 Inverness

Station 36 companies responded to two cardiac arrests, seven hours apart. The first was at Rosewood Care Center and the second at 1901 Baldwin. Palatine companies assisted at both incidents and Bn-15 was also at the nursing home.

02/26/16 #16-00126 911 W. Panorama VOP Structure Fire

Engine and Ambulance 36 responded into the village of Palatine on a report of a structure fire. The fire was in an apartment building on Panorama Drive. Palatine Rural units were assigned to complete a primary search of the upper floors

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	15	4:39	6	6:22	21	5:08

Percentages: Responded six minutes or under: Average: **68%**

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

	12 Month View 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
February	25	4:40	9	7:06	34	5:19
March	25	4:47	6	6:44	31	5:09
April	36	4:18	6	6:17	42	4:35
May	31	4:23	8	7:15	39	4:58
June	25	4:26	11	6:33	36	5:05
July	32	4:48	8	6:34	40	5:09
August	30	4:15	5	6:48	35	4:37
September	34	4:10	4	6:45	38	4:26
October	21	4:41	9	6:42	30	5:17
November	29	4:06	9	7:49	38	4:58
December	26	4:14	8	6:33	34	4:47
January 2016	22	4:37	10	6:22	32	5:10
Total	337	4:25	93	6:48	430	4:56

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	5	4:58	1	6:07	6	5:10
BARC						
BCSB						
BCCC						
BCBH	1	3:52			1	3:52
Total	6	4:47	1	6:07	7	4:58

Percentages: Responded six minutes or under: Average: **86%**

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			6	4
Barrington			2	1
Hoffman Estates			7	
Palatine	3	3	9	7
Rolling Meadows		2	2	
Schaumburg	1			

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
1/26	Deerpath	MVA	A81		06:59		
1/26	Dundee/Quentin	MVA	E82	E81	05:50	06:13	
1/28	Camp Reinberg	Error-AFA					
2/1	Carol	EMS	E82	A83	04:34	07:17	
2/1	Deer Grove	EMS	A81	E81	02:33	02:34	
2/7	Carol	EMS		A82		05:07	
2/9	Woodbury	Fire	A82	Q83	03:55	05:29	
2/10	Dundee	Assist	E82	BAT8	05:30	03:41	*
2/12	Dundee	Assist	BAT8	E81	07:53	00:52	*
2/14	Carol	EMS	E82	A82	05:14	05:59	
2/16	Deer Grove	EMS	E82	A82	06:05	06:05	
2/17	Camp Reinberg	EMS	A84	E81	08:22	08:22	
2/17	Camp Reinberg	EMS		A81		05:05	
2/19	Carol	EMS	E82	A82	05:00	08:39	
2/19	Carol	EMS	A81	Q83	07:17	04:33	
2/25	Rand/Rt 53	MVA	E82	A82	06:25	05:55	
2/25	Lake Cook	MVA	A82	E81	06:26	06:16	

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
1/26	Circle	CO	E16		06:47		*
2/2	Elmwood	Hazard	E16	E36	07:03	12:19	*
2/6	Meadow	EMS	A16	E16	04:32	04:59	
2/7	Circle	EMS	A16	E16	05:23	02:03	
2/7	Brookdale	EMS	A16	E16	06:21	04:14	
2/13	Elmwood	EMS	A52	E36	09:02	06:48	
2/13	Benton	EMS	A16	E84	02:48	04:57	
2/19	Circle	EMS	A16	E16	03:12	03:04	
2/21	Brookdale	EMS	A16	E16	03:28	03:29	
2/22	Long Acres	EMS	E16	A84	06:25	05:16	
2/23	Brookdale	EMS	E16	A84	00:10	00:10	
2/25	Brookdale	EMS	A16	E16	03:19	03:04	

There were 17 calls into the northeast contract area with an average response time of 5:40 while there were 12 calls into the southeast area with an average response time of 4:44. The * denotes a non-emergent response.