



Palatine Rural Fire Protection District

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Rich May, Fire Chief

To: Palatine Rural Fire Protection District – Board of Trustees

cc: Village of Inverness – Board of Trustees
Palatine Township

FIRE DEPARTMENT MONTHLY REPORT

December 2017

This month's activities resulted in Station 36 responding to **96** calls for service; **66** incidents were for emergency medical and **30** incidents were suppression-related. Station 36 responded to **58** calls within our section of the Village of Inverness and **5** calls in the other side of Inverness. The District logged **9** calls within the Southeast Area and **12** incidents in all other contract areas for an overall total of **117** calls.

EMS Statistics: of the 66 incidents, 42 medical calls were ALS transports, 11 were BLS transports, 9 were non-transports, and 4 didn't require medical care.

<u>YTD:</u>	EMS Calls: 651	Fire: 356	Total: 1007
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Calls of Interest:

- 12/3/17 - Ambulance and Engine 36 responded into Palatine for a patient in cardiac arrest. Crews worked on patient for approximately one hour, assisted by Engine 84 and Battalion 8. Unfortunately, the patient did not survive.
- 12/19/17 – D/C Mohr responded on a box alarm to Barrington Countryside and was assigned Safety Officer for the duration of the event.
- 12/24/17 - Engine & Tender 36 responded to a garage fire at 588 Scotts Court, Inverness. E-36 arrived on scene to find smoke emanating from a three car attached garage. The fire was extinguished in approximately 15 minutes.
- 12/31/17- E36 responded to a structure fire in Rolling Meadows. E36 established a RIT sector and maintained that assignment for the duration of the alarm.

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	35	4:07	15	6:32	50	4:50

Median Response Time 5:00

Percentages: Responded six minutes or under: Average: **70%**

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
December	37	4:25	11	7:08	48	5:02
January 2017	35	4:25	13	6:22	48	4:57
February	30	4:23	11	6:53	41	5:03
March	34	4:39	12	8:26	46	5:38
April	14	4:02	8	6:26	22	4:54
May	35	4:36	4	6:44	39	4:49
June	28	4:09	8	7:06	36	4:49
July	33	4:33	5	6:29	38	4:48
August	37	4:21	9	6:53	46	4:51
September	32	4:05	3	6:19	35	4:16
October	18	4:19	7	6:33	25	4:56
November	39	4:17	6	8:22	45	4:50
Total	372	4:23	97	7:02	469	4:56

Inverness Responses

	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	3	5:31	1	6:27	4	5:45
INV	35	4:07	14	6:33	49	4:49
Total	38	4:13	15	6:33	53	4:53

Percentages: Responded six minutes or under: Average: 72%

INBF	Inverness-Barrington Countryside
INV	Inverness-Palatine Rural

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	1	3	4	3
Barrington			3	
Countryside			1	
Hoffman Estates	6	2	7	1
Long Grove		2		
Lake Zurich		1		
Palatine	4	9	7	7
Prospect Heights		1		
Rolling Meadows	1	2	3	
Schaumburg			1	

Northeast Area Responses

Date	Location	Type	Unit		Response Time	
12/2	Deer Grove	Brush Fire	E82		10:14	
12/5	Carol	EMS	E82	A82	05:21	04:46
12/5	Carol	EMS	E82	A83	06:12	06:12
12/8	Norway	EMS	E82	A82	03:55	03:55
12/11	Norway	EMS	A4	Q83	08:34	10:35
12/17	Crimson	EMS	E82	A82	05:41	05:31
12/17	Deer Grove	EMS	E82	A81	03:10	06:07
12/18	Long Valley	EMS	E82	A82	06:07	05:26
12/25	Woodbury	EMS	E82	A82	05:58	05:13
12/26	Silver	EMS	RS82	A82	05:10	04:25
12/27	Norway	EMS	E82	A82	04:32	03:58
12/30	Crave	EMS	RS82	A83	05:15	08:18

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
12/7	Circle	AFA	E16	BAT15	05:17	05:17	
12/7	Kimberly	EMS	E16	A16	02:43	03:05	
12/14	Briarwood	Assist	E16		07:17		*
12/19	Briarwood	EMS	A84	E16	06:48	05:39	
12/19	Brookdale	EMS	E16	A16	05:17	05:37	
12/21	Circle	CO	E16		07:15		*
12/22	Coach House	EMS	E16	A16	02:15	05:22	
12/27	Long Acres	EMS	A16	S85	05:50	07:18	
12/30	Thorntree	EMS	A84	E16	05:50	05:25	

There were 12 calls into the northeast contract area with an average response time of 5:51, while there were 9 calls into the southeast area with an average response time of 5:23. The * denotes a non-emergent response.