



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

July, 2019

This month's activities resulted in Station 36 responding to **89** calls for service; **59** incidents were for emergency medical and **30** incidents were suppression-related. BLS care was rendered on **21** incidents while ALS care was rendered on **35** calls. The remaining medical did not require medical care. Station 36 responded to **50** calls within our section of the Village of Inverness and **6** calls in the other side of Inverness. The District logged **11** calls within the Southeast Area and **19** incidents in all other contract areas for an overall total of **119** calls.

YTD:	EMS Calls: 343	Fire: 200	Total: 543
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Calls of Interest:

7/24 Red Shift - A36, E36 and BAT 8 responded to an accident with injuries on Dundee Road @ Guthrie Drive. On arrival, companies found two vehicles with heavy damage, one of which was off the roadway, and one requiring extrication. TWR 85 and E36 handled the extrication and 2 ALS patients were transported, 1 by A36 and 1 by Hoffman Estates A23.

7/26 Black Shift - A36, E36 and multiple PFD companies responded to an accident with entrapment at Algonquin Road and Ashbury Lane. On arrival, crews found two vehicles, both heavily damaged and one rolled over. 1 patient who had self-extricated was treated ALS and transported by A36 to SAMC.

Good deed of the month: Nice Work Guys!

07/31/19 – Ambulance 36 responded to a “Medical Alert Alarm” on Shire Circle, upon arrival it was quickly determined to be a false alarm. Before clearing the scene, FF/PM's Arthur & Colecio took a few minutes to assist the resident with unloading the car and bringing in groceries.

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	48	4:23	5	6:14	53	4:33

Percentages: Responded six minutes or under: Average: **91%**

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
July	39	4:28	12	6:49	51	5:01
August	39	4:02	7	6:31	46	4:24
September	34	4:18	9	6:38	43	4:48
October	28	4:32	8	6:35	36	4:59
November	30	4:42	8	7:00	38	5:11
December	37	4:25	12	6:48	49	5:00
January	27	4:49	16	7:06	43	5:40
February	28	4:41	15	6:52	43	5:27
March	31	4:17	10	6:36	41	4:51
April	29	4:37	6	7:13	35	5:04
May	33	4:41	9	6:27	42	5:04
June	40	4:12	4	6:19	44	4:23
Total	395	4:27	116	6:47	511	4:59

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	2	5:34	1	7:37	3	6:15
INV	41	4:15	3	6:20	44	4:23
Total	43	4:18	4	6:39	47	4:30

Percentages: Responded six minutes or under: Average: **91%**

INBF	Inverness-Barrington Countryside
INV	Inverness-Palatine Rural

Mutual Aid/Auto Aid

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	1		3	4
Barrington			5	
Hoffman Estates	4	1	5	1
Palatine	6	6	4	7
Rolling Meadows	1	3	1	
Schaumburg	1			

Northeast Area Responses

Date	Location	Type	Unit		Response Time		
7/2	Silver	EMS	E82	A83	06:20	08:37	
7/4	Long Valley	MVC	E82	A82	04:54	04:54	
7/5	Long Valley	EMS	E82	A82	05:08	05:02	
7/6	Martain	EMS	A82	E81	05:44	03:30	
7/6	Bayer	EMS	A84	E81	05:18	02:35	
7/6	Dundee/Quentin	MVC	A84	E81	07:54	03:13	
7/7	Crave	MVC	E82		06:40		
7/8	Long Valley	EMS	E82	A82	05:00	05:02	
7/9	Carol	EMS	E82	A82	05:11	05:24	
7/11	Carol	CO	Q83		09:25		*
7/14	Woodbury	EMS	A81	E82	08:12	04:30	
7/15	Shalom	EMS	A81	E82	08:50	05:41	
7/17	Perry	EMS	A84		03:06		
7/17	Shalom	EMS	E82	A82	05:15	05:19	
7/18	Perry	EMS	A84	E81	08:19	03:21	
7/27	Silver	EMS	E82	A82	05:09	05:25	
7/27	Silver	EMS		A82		05:13	
7/28	Carol	EMS	E82	A82	05:59	05:53	
7/31	Dundee/Quentin	MVC	A81	BAT8	03:15	05:27	

Southeast Area Responses

Date	Location	Type	Unit		Response Time		
7/2	Circle	AFA		E84		06:08	
7/3	7-11	EMS	E16	A16	05:45	05:42	
7/7	7-11	EMS	E16	A16	05:31	04:57	
7/10	Oaksbury	EMS	A84	E16	04:41	03:58	
7/14	Meacham	EMS	E16	A16	02:24	02:31	
7/20	Coach House	EMS	E16	A16	05:58	05:15	
7/21	Elmwood	EMS	E16	A16	05:01	04:50	
7/22	Long Acres	EMS	E16	A16	05:59	04:59	
7/27	Garden	EMS	E16	A16	05:06	04:21	
7/28	St. Mary's	EMS	E16	A16	04:09	04:35	
7/30	Circle	EMS	A84	E84	06:18	06:03	

There were 19 calls into the northeast contract area with an average response time of 5:33 while there were 11 calls into the southeast area with an average response time of 4:58. The * denotes a non-emergent response.

In District Over 6 Minutes

Date	Location	Reason	Time
7/3	Little City	Responded from training	6:04
7/6	Colonial	Distance	6:23
7/7	Colonial	Distance	6:11
7/22	Colonial	Distance	6:26
7/25	Little City	Fire Gear	6:07