



# 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

### March 2018

This month's activities resulted in Station 36 responding to **91** calls for service; **58** incidents were for emergency medical and **33** incidents were suppression-related. **21** Of the medical calls were BLS while **25** were ALS and **12** didn't require medical care. Station 36 responded to **40** calls within our section of the Village of Inverness and **3** calls in the other side of Inverness. The District logged **7** calls within the Southeast Area and **15** incidents in all other contract areas for an overall total of **104** calls.

<b>YTD:</b>	<b>EMS Calls: 173</b>	<b>Fire: 88</b>	<b>Total: 261</b>
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### Calls of Interest:

March 1<sup>st</sup> - Red shift responded to a cardiac arrest at Rosewood Care Center. Personnel began advanced life support and called for an additional assistance. After approximately 30 minutes of advanced life support the patient had a return of spontaneous circulation. The patient was delivered to Northwest Community's emergency room with a pulse and stable blood pressure.

March 2<sup>nd</sup> – E36 responded to a roof fire at Rolling Meadows Station 16. The station suffered minor damage to the roof and living quarters but remained open.

March 3<sup>rd</sup> - Ambulance 36 responded into Barrington Hills (BCFPD area) for a water rescue. A-36 transported one patient to GSH.

March 13<sup>th</sup> - E36 responded to a box alarm fire at a manufacturing facility in Arlington Heights. E36 was assigned extinguishment and overhaul on the second floor of the building.

March 31<sup>st</sup> - E36 responded to a box alarm fire in East Dundee. This was a single family home with heavy fire involvement in the garage and second floor. E36 performed overhaul at this fire.

**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
<b>Total</b>	<b>36</b>	<b>4:43</b>	<b>8</b>	<b>6:34</b>	<b>44</b>	<b>5:04</b>

Median Response Time 5:09

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

**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
<b>March</b>	<b>34</b>	<b>4:39</b>	<b>12</b>	<b>8:26</b>	<b>46</b>	<b>5:38</b>
<b>April</b>	<b>14</b>	<b>4:02</b>	<b>8</b>	<b>6:26</b>	<b>22</b>	<b>4:54</b>
<b>May</b>	<b>35</b>	<b>4:36</b>	<b>4</b>	<b>6:44</b>	<b>39</b>	<b>4:49</b>
<b>June</b>	<b>28</b>	<b>4:09</b>	<b>8</b>	<b>7:06</b>	<b>36</b>	<b>4:49</b>
<b>July</b>	<b>33</b>	<b>4:33</b>	<b>5</b>	<b>6:29</b>	<b>38</b>	<b>4:48</b>
<b>August</b>	<b>37</b>	<b>4:21</b>	<b>9</b>	<b>6:53</b>	<b>46</b>	<b>4:51</b>
<b>September</b>	<b>32</b>	<b>4:05</b>	<b>3</b>	<b>6:19</b>	<b>35</b>	<b>4:16</b>
<b>October</b>	<b>18</b>	<b>4:19</b>	<b>7</b>	<b>6:33</b>	<b>25</b>	<b>4:56</b>
<b>November</b>	<b>39</b>	<b>4:17</b>	<b>6</b>	<b>8:22</b>	<b>45</b>	<b>4:50</b>
<b>December</b>	<b>35</b>	<b>4:07</b>	<b>15</b>	<b>6:32</b>	<b>50</b>	<b>4:50</b>
<b>January 2018</b>	<b>34</b>	<b>4:27</b>	<b>15</b>	<b>6:34</b>	<b>49</b>	<b>5:06</b>
<b>February</b>	<b>32</b>	<b>4:53</b>	<b>11</b>	<b>7:35</b>	<b>43</b>	<b>5:34</b>
<b>Total</b>	<b>371</b>	<b>4:24</b>	<b>103</b>	<b>7:03</b>	<b>474</b>	<b>4:58</b>

### Inverness Responses

<b>Six Minute Response Benchmark District 36</b>						
<b>YES</b>			<b>NO</b>			
<b>Zone</b>	<b>Number of Responses</b>	<b>Average Response Time</b>	<b>Number of Responses</b>	<b>Average Response Time</b>	<b>Total Number of Responses</b>	<b>Total Average Response Time</b>
<b>INBF</b>	<b>1</b>	<b>5:59</b>	<b>2</b>	<b>6:15</b>	<b>3</b>	<b>6:10</b>
<b>INV</b>	<b>28</b>	<b>4:32</b>	<b>7</b>	<b>6:36</b>	<b>35</b>	<b>4:57</b>
<b>Total</b>	<b>29</b>	<b>4:35</b>	<b>9</b>	<b>6:31</b>	<b>38</b>	<b>5:03</b>

Percentages: Responded six minutes or under: Average: **76%**

<b>INBF</b>	<b>Inverness-Barrington Countryside</b>
<b>INV</b>	<b>Inverness-Palatine Rural</b>

### Mutual Aid/Auto Aid

	<b>Received</b>		<b>Given</b>	
	<b>Mutual</b>	<b>Auto</b>	<b>Mutual</b>	<b>Auto</b>
Arlington Heights			1	
Barrington Countryside			2	2
Barrington			6	
East Dundee			1	
Hoffman Estates	2	1	11	
Palatine	8	12	12	3
Rolling Meadows	1	9	2	

## Northeast Area Responses

Date	Location	Type	Unit		Response Time	
3/3	Dundee/Quentin	MVA	E81	S85	03:05	05:49
3/4	Silver	EMS	A81	E82	07:31	04:20
3/8	Long Valley	EMS	E82	A82	03:49	03:49
3/11	Echo	EMS	A84	E81	05:57	01:15
3/12	Crimson	EMS	E82	A82	04:22	03:50
3/13	Crimson	EMS	E82	A82	05:15	05:58
3/13	Norway	EMS	A4	S85	05:44	07:36
3/14	Echo	EMS	A84	E81	06:08	03:00
3/18	Echo	CO		E81		03:23
3/26	Norway	EMS		A82		03:05
3/26	Randhill	EMS	A83	E82	05:19	05:19
3/29	Crave	EMS	E82	A82	05:48	05:48
3/29	Perry	EMS	A82	E81	05:15	02:35
3/30	Clifford's Pub	EMS	E82	A82	06:03	06:03
3/30	Woodbury	EMS	A84	Q83	09:07	05:55

## Southeast Area Responses

Date	Location	Type	Unit		Response Time	
3/1	Meadow	EMS	A16	E16	04:33	04:51
3/3	Briarwood	EMS	A16	E16	04:11	04:11
3/9	Briarwood	AFA	BAT15	E16	04:34	05:49
3/11	Forest	Med Alarm	A16	E16	02:48	02:55
3/15	Forest	EMS	A16	E16	04:34	04:39
3/30	Coach House	EMS	A16	E16	05:04	04:59
3/31	Thorntree	EMS	A16	E16	03:11	03:11

There were 15 calls into the northeast contract area with an average response time of 5:02 while there were 7 calls into the southeast area with an average response time of 4:15. The \* denotes a non-emergent response.