



# Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

Tel.: (847) 991-8700 - Fax: (847) 991-8789 - [www.prfpd.org](http://www.prfpd.org)

Rich May, Interim 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 2016**

This month's activities resulted in Station 36 responding to **77** calls for service; **44** incidents were for emergency medical and **33** incidents were suppression-related. Station 36 responded to **35** calls within our section of the Village of Inverness and **8** calls in the other side of Inverness. The District logged **8** calls within the Southeast Area and **17** incidents in all other contract areas for an overall total of **102** calls.

<b>YTD:</b>	<b>EMS Calls: 278</b>	<b>Fire: 221</b>	<b>Total: 499</b>
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### **Calls of Interest:**

- On July 31<sup>st</sup> Gold shift had a successful conversion of a patient in anaphylactic shock. The patient was in critical condition and worsening as the crew arrived to provide treatment. The patient regained consciousness prior to the crew leaving the hospital and thanked them for their efforts. Without the intervention performed in the field by our paramedics, the patient would have likely not survived the incident.

**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>25</b>	<b>4:15</b>	<b>7</b>	<b>6:35</b>	<b>32</b>	<b>4:46</b>

Percentages: Responded six minutes or under: Average: **78%**

**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>July</b>	<b>33</b>	<b>4:44</b>	<b>8</b>	<b>6:34</b>	<b>41</b>	<b>5:05</b>
<b>August</b>	<b>30</b>	<b>4:15</b>	<b>5</b>	<b>6:48</b>	<b>35</b>	<b>4:37</b>
<b>September</b>	<b>34</b>	<b>4:10</b>	<b>4</b>	<b>6:45</b>	<b>38</b>	<b>4:26</b>
<b>October</b>	<b>21</b>	<b>4:41</b>	<b>9</b>	<b>6:42</b>	<b>30</b>	<b>5:17</b>
<b>November</b>	<b>29</b>	<b>4:06</b>	<b>9</b>	<b>7:49</b>	<b>38</b>	<b>4:58</b>
<b>December</b>	<b>26</b>	<b>4:14</b>	<b>8</b>	<b>6:33</b>	<b>34</b>	<b>4:47</b>
<b>January 2016</b>	<b>22</b>	<b>4:37</b>	<b>10</b>	<b>6:22</b>	<b>32</b>	<b>5:10</b>
<b>February</b>	<b>15</b>	<b>4:22</b>	<b>4</b>	<b>6:39</b>	<b>19</b>	<b>4:51</b>
<b>March</b>	<b>28</b>	<b>4:14</b>	<b>9</b>	<b>6:30</b>	<b>37</b>	<b>4:47</b>
<b>April</b>	<b>30</b>	<b>4:28</b>	<b>8</b>	<b>6:30</b>	<b>38</b>	<b>4:54</b>
<b>May</b>	<b>22</b>	<b>4:01</b>	<b>6</b>	<b>6:57</b>	<b>28</b>	<b>4:39</b>
<b>June</b>	<b>36</b>	<b>4:12</b>	<b>7</b>	<b>7:43</b>	<b>43</b>	<b>4:46</b>
<b>Total</b>	<b>326</b>	<b>4:20</b>	<b>87</b>	<b>6:49</b>	<b>413</b>	<b>4:51</b>

**Emergent-Auto Aid Agreement**  
**Barrington Countryside FPD**

	<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>2</b>	<b>4:55</b>	<b>4</b>	<b>6:39</b>	<b>6</b>	<b>6:05</b>
<b>BARC</b>	<b>1</b>	<b>5:22</b>			<b>1</b>	<b>5:22</b>
<b>BCSB</b>	<b>1</b>	<b>4:12</b>			<b>1</b>	<b>4:12</b>
<b>BCCC</b>			<b>1</b>	<b>6:58</b>	<b>1</b>	<b>6:58</b>
<b>BCBH</b>						
<b>Total</b>	<b>4</b>	<b>4:51</b>	<b>5</b>	<b>6:43</b>	<b>9</b>	<b>5:53</b>

Percentages: Responded six minutes or under: Average: **44%**

<b>INBF</b>	<b>Inverness-Barrington Countryside</b>
<b>BARC</b>	<b>Barrington Countryside</b>
<b>BCSB</b>	<b>Barrington Countryside – South Barrington</b>
<b>BCCC</b>	<b>Barrington Countryside – Cook County</b>
<b>BCBH</b>	<b>Barrington Countryside – Barrington Hills</b>

**Mutual Aid/Auto Aid**

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside			9	4
Barrington			4	3
Countryside			1	
Hoffman Estates	4		6	
Palatine	15	6	7	4
Rolling Meadows		4	1	
Schaumburg	1			

## Northeast Area Responses

Date	Location	Type	Unit		Response Time	
6/28	Woodbury	Odor	E82	Q83	04:58	07:03
6/28	Carol	EMS	E82	A82	02:18	03:16
6/30	Carol	EMS	E82	A82	05:15	05:33
7/1	Norway	EMS	E82	A82	03:49	03:49
7/2	Silver	Trash Fire		Q83		07:37
7/4	Crimson	EMS	E82	A82	05:08	04:20
7/9	Long Valley	EMS	E82	A82	05:31	05:31
7/9	Woodbury	EMS	A83	Q83	07:49	07:40
7/9	Deer Grove	EMS	E82	A82	03:39	04:25
7/10	Deer Grove	EMS	A84	E81	10:01	06:00
7/17	Silver	EMS		A82		05:52
7/17	Carol	EMS	A81	E82	07:23	07:23
7/18	Clifford's Pub	EMS	E82	A82	05:19	07:15
7/18	Norway	EMS	A83	E82	06:51	04:18
7/18	Norway	EMS	E82	A82	04:10	04:56
7/22	Norway	EMS		A82		05:02
7/24	Norway	EMS	E82	A82	04:56	04:36

## Southeast Area Responses

Date	Location	Type	Unit		Response Time		
6/27	Benton	Assist	A16		02:25		*
7/7	Meacham	EMS	A16	E16	03:25	03:25	
7/7	Big Chef	Assist		E16	No Times		*
7/9	Meadow	EMS	A16	E16	05:02	05:18	
7/10	Hong Kong Café	EMS	A16	E16	No Times		
7/16	Brookdale/Throntree	Assist		E16		03:47	*
7/21	Shady	EMS	E84	A84	07:12	06:43	
7/25	Briarwood	EMS	A16	E16	05:50	06:07	

There were 17 calls into the northeast contract area with an average response time of 5:32 while there were 8 calls into the southeast area with an average response time of 4:55. The \* denotes a non-emergent response.