



# 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**

### **August 2017**

This month's activities resulted in Station 36 responding to **82** calls for service; **57** incidents were for emergency medical and **25** incidents were suppression-related. Station 36 responded to **39** calls within our section of the Village of Inverness and **4** calls in the other side of Inverness. The District logged **11** calls within the Southeast Area and **17** incidents in all other contract areas for an overall total of **110** calls.

<b>YTD:</b>	<b>EMS Calls: 451</b>	<b>Fire: 232</b>	<b>Total: 683</b>
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### **Calls of Interest:**

- August 1st - District 36 crews were dispatched to an accident with entrapment at Palatine & Dewey. One driver was extricated from an overturned vehicle. That patient was transported to NWCH. The extrication took about 25 minutes.
- August 7th - E36 responded into Barrington Countryside on an accident with entrapment. E36 was assigned to extricate a driver in a SUV. E36 along with A361, and E38 worked to free the injured driver.
- August 22nd - A36 responded into Hoffman Estates at 4530 Capstan for a structure fire. A36 was assigned to RIT. After RIT they assisted in getting ladders on the building and getting a third line on the 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>37</b>	<b>4:21</b>	<b>9</b>	<b>6:53</b>	<b>46</b>	<b>4:51</b>

Median Response Time 4:48

Percentages: Responded six minutes or under: Average: **80%**

**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>August</b>	<b>29</b>	<b>4:32</b>	<b>7</b>	<b>6:57</b>	<b>36</b>	<b>5:00</b>
<b>September</b>	<b>30</b>	<b>4:06</b>	<b>9</b>	<b>6:32</b>	<b>39</b>	<b>4:39</b>
<b>October</b>	<b>35</b>	<b>5:02</b>	<b>10</b>	<b>6:50</b>	<b>45</b>	<b>5:26</b>
<b>November</b>	<b>37</b>	<b>4:35</b>	<b>12</b>	<b>6:33</b>	<b>49</b>	<b>5:04</b>
<b>December</b>	<b>37</b>	<b>4:25</b>	<b>11</b>	<b>7:08</b>	<b>48</b>	<b>5:02</b>
<b>January 2017</b>	<b>35</b>	<b>4:25</b>	<b>13</b>	<b>6:22</b>	<b>48</b>	<b>4:57</b>
<b>February</b>	<b>30</b>	<b>4:23</b>	<b>11</b>	<b>6:53</b>	<b>41</b>	<b>5:03</b>
<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>31</b>	<b>4:35</b>	<b>3</b>	<b>6:42</b>	<b>34</b>	<b>4:46</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>30</b>	<b>4:31</b>	<b>5</b>	<b>6:29</b>	<b>35</b>	<b>4:47</b>
<b>Total</b>	<b>374</b>	<b>4:29</b>	<b>112</b>	<b>6:55</b>	<b>486</b>	<b>5:03</b>

**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
<b>INBF</b>	<b>2</b>	<b>5:28</b>	<b>2</b>	<b>6:40</b>	<b>4</b>	<b>6:04</b>
<b>INV</b>	<b>30</b>	<b>4:09</b>	<b>5</b>	<b>7:01</b>	<b>35</b>	<b>4:33</b>
<b>Total</b>	<b>32</b>	<b>4:14</b>	<b>7</b>	<b>6:55</b>	<b>39</b>	<b>4:43</b>

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

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

**Mutual Aid/Auto Aid**

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside	2		4	1
Barrington			5	1
Fox Lake			1	
Hoffman Estates	3	1	5	1
Long Grove		1		
Palatine	6	7	4	10
Rolling Meadows	1	5	1	

## Northeast Area Responses

Date	Location	Type	Unit		Response Time	
8/2	Carol	EMS	A83	E82	09:00	04:55
8/4	Quentin/Dundee	MVA	E81	S85	02:57	05:03
8/7	Convenience Liquors	EMS	A82		05:01	
8/12	Norway	EMS	A82		04:56	
8/15	Quentin/Dundee	EMS	E81		No Times	
8/16	Carol	EMS	A82	E82	05:34	05:58
8/17	Clifford's Pub	EMS	A83	Q83	07:06	07:06
8/19	Silver	EMS	A82	E82	04:54	04:49
8/21	Carol	EMS	A82	E82	05:24	04:14
8/22	Quentin/Dundee	EMS	E81	A84	02:47	07:37
8/22	Quentin/Dundee	MVA	S85	E82	03:51	04:26
8/24	Woodbury	EMS	A81	E82	07:47	05:24
8/25	Silver	EMS	A82	E82	04:37	05:40
8/25	Carol	EMS	A82	Q83	04:34	07:20
8/27	Crimson	EMS	A82	E82	04:54	05:18
8/27	Camp Reinberg	GAS LEAK	E81	E82	03:25	05:38
8/27	Camp Reinberg	MVA	A84	BAT8	07:40	05:56

## Southeast Area Responses

Date	Location	Type	Unit		Response Time	
8/3	Thorntree	Assist		E16		03:26
8/4	Forest	EMS	A16	E16	02:17	02:24
8/8	California	AFA	BAT15	E16	03:44	04:10
8/9	Shady	EMS	E84	A84	05:46	05:55
8/10	Coach House	EMS	A16	E16	04:01	04:49
8/12	Circle	EMS	A16	E16	05:40	05:14
8/21	Meacham	EMS	A16	E16	03:26	03:22
8/25	Coach House	EMS	A16	E16	04:41	04:49
8/26	Briarwood/Meadow	EMS	E84	A83	No Times	
8/29	Shady	EMS	A16	E16	04:58	04:58
8/31	Long Acres	EMS	A16	E16	04:12	04:21

There were 17 calls into the northeast contract area with an average response time of 5:28 while there were 11 calls into the southeast area with an average response time of 4:20. The \* denotes a non-emergent response.