



# 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**

### **May 2017**

This month's activities resulted in Station 36 responding to **103** calls for service; **59** incidents were for emergency medical and **44** incidents were suppression-related. Station 36 responded to **39** calls within our section of the Village of Inverness and **9** calls in the other side of Inverness. The District logged **9** calls within the Southeast Area and **14** incidents in all other contract areas for an overall total of **126** calls.

<b>YTD:</b>	<b>EMS Calls: 302</b>	<b>Fire: 149</b>	<b>Total: 451</b>
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### **Calls of Interest:**

May 6 – District 36 units responded into Palatine to assist with a possible drowning, crews assisted in resuscitation efforts.

May 17 – District 36 units responded to 5 storm related calls during the evening.

May 20- District 36 responded into Platine for the structure fire in a townhome unit. E36 performed overhaul and extinguishment duties. A36 transported 1 patient to NWCH.

May 26 - A Technical Rescue, Box Alarm to Arlington Heights for children in the sewer. FF Christie responded and was assigned as Entry Supervisor. All 3 ten year old children were found.

**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>35</b>	<b>4:36</b>	<b>4</b>	<b>6:44</b>	<b>39</b>	<b>4:49</b>

**Median Response Time 5:05**

Percentages: Responded six minutes or under: Average: **90%**

**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>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>July</b>	<b>22</b>	<b>4:07</b>	<b>7</b>	<b>6:35</b>	<b>29</b>	<b>4:43</b>
<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>Total</b>	<b>361</b>	<b>4:25</b>	<b>113</b>	<b>6:57</b>	<b>474</b>	<b>5:01</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
INBF	5	5:17	3	6:48	8	5:51
INV	26	4:23	3	6:48	29	4:38
<b>Total</b>	<b>31</b>	<b>4:32</b>	<b>6</b>	<b>6:48</b>	<b>37</b>	<b>4:54</b>

Percentages: Responded six minutes or under: Average: **84%**

<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
Arlington Heights			2	
Barrington Countryside			6	4
Barrington			7	2
Elk Grove Township	1			
Hoffman Estates	2		6	
Long Grove			1	
Lake Zurich			1	
Palatine	2	6	12	11
Rolling Meadows		7	3	

### Northeast Area Responses

Date	Location	Type	Unit		Response Time	
5/3	Carol	EMS	A83	E82	06:16	04:52
5/10	Crimson	EMS	A82	E82	04:33	04:55
5/14	Quentin/Dundee	Car Fire	E81	BAT8	02:56	05:34
5/18	Long Valley	EMS	A82	TWR85	05:29	05:13
5/19	Martin	EMS	E81	A84	04:32	05:34
5/19	Crimson	Fire	E81	E4	03:19	06:01
5/20	Silver	EMS	A82	E82	05:37	05:27
5/21	Carol	EMS	A82		06:08	
5/21	Long Valley	EMS	A82	E82	06:04	05:38
5/21	Silver	EMS	A82	E82	03:42	04:12
5/21	Norway	EMS	A82	E82	04:38	05:04
5/23	Silver	EMS	A82		04:42	
5/24	Crimson	EMS	A82	E82	04:42	04:42
5/28	Carol	EMS	A82	E82	04:48	05:13

### Southeast Area Responses

Date	Location	Type	Unit		Response Time	
5/7	Coach House	EMS	A16	E16	04:52	04:52
5/10	Elmwood	EMS	A16	E16	05:09	04:59
5/14	Meacham	Car Fire	A16	E16	No Times	
5/14	Throrntree/Algonquin	Hazard		E16		05:22
5/15	Throrntree/Algonquin	Car Fire	A16	E16	03:48	04:13
5/17	Elmwood	Brush Fire		E16		05:31
5/21	Brookdale	EMS	A16	E16	03:18	03:47
5/23	Meadow	EMS	E16	A84	05:38	05:49
5/27	Forest	EMS	A16		03:18	

There were 14 calls into the northeast contract area with an average response time of 5:00 while there were 9 calls into the southeast area with an average response time of 4:40. The \* denotes a non-emergent response.