



# Palatine Rural Fire Protection District

35 Ela Road; Inverness, Illinois 60067

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Rich May, Deputy Fire Chief

**To: Palatine Rural Fire Protection District – Board of Trustees**

cc: Village of Inverness – Board of Trustees  
Palatine Township

## 2014 STATISTICS

In 2014 Station 36 responding to **1018** calls for service; **541** incidents were for emergency medical and **477** incidents were suppression-related. Station 36 responded to **401** calls within our section of the Village of Inverness and **58** calls in the other side of Inverness. The District logged **94** calls within the Southeast Area and **124** incidents in all other contract areas for an overall total of **218** calls.

<b>YT:</b>	EMS Calls: <b>541</b>	Fire: <b>477</b>	Total: <b>1018</b>
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## 2014 Response Benchmark

In 2014 Station 36 companies arrived on location in under 6 minutes for 79% of the emergency responses into the District's side on Inverness, Little City, and the unincorporated area to which the station responds.

## 2014 Trend Report

	NFPA Response Standard Six Minute Response Chart District 36					
	YES		NO			
	Number of Responses	Average Response Time	Number of Responses	Average Response Time	Total Number of Responses	Total Average Response Time
January	30	4:22	11	7:25	41	5:11
February	18	4:26	6	7:45	24	5:16
March	18	4:08	6	6:38	24	4:45
April	26	4:09	6	6:46	32	4:38
May	33	4:44	9	7:02	42	5:14
June	34	4:27	6	7:06	40	4:51
July	32	4:34	5	6:31	37	4:50
August	23	4:32	8	7:01	31	5:10
September	21	4:09	6	6:39	27	4:42
October	27	4:39	6	8:01	33	5:16
November	29	4:47	7	6:57	36	5:12
December	22	4:58	6	7:35	28	5:32
<b>Total</b>	<b>313</b>	<b>4:31</b>	<b>82</b>	<b>7:08</b>	<b>395</b>	<b>5:03</b>

## FIRE DEPARTMENT MONTHLY REPORT

### January 2015

This month's activities resulted in Station 36 responding to **70** calls for service; **35** incidents were for emergency medical and **35** incidents were suppression-related. Station 36 responded to **38** calls within our section of the Village of Inverness and **6** calls in the other side of Inverness. The District logged **5** calls within the Southeast Area and **16** incidents in all other contract areas for an overall total of **91** calls.

<b><u>YTD:</u></b>	EMS Calls: <b>35</b>	Fire: <b>35</b>	Total: <b>70</b>
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#### Calls of Interest:

1/21/15 1934 Ashbury, Inverness - Electrical Fire

Units responded to a report of an electrical fire. Engine 36 arrived first with nothing showing. Crew was met by occupant that stated there was an electrical fire in the upstairs bedroom. She put water on the fire and believes it may be out. Engine 36 found a power strip with a space heater plugged into it. The carpet in the area was burned and smoldering. **Close Call!**

1/24/15 21207 21<sup>st</sup> St., Unincorporated Barrington – Structure Fire

Tender 36 responded on the box alarm into the Barrington Countryside Fire District. Tender 36 assisted with setting up the water supply and shuttled approximately 15000 gallons of water (5 tank loads).

#### **Emergent Response Times – Station 36** Inverness, Little City and Palatine Rural District January 2015

NFPA Response Standard Six Minute Response Chart 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>19</b>	<b>4:24</b>	<b>13</b>	<b>7:04</b>	<b>32</b>	<b>5:29</b>

Percentages: Responded six minutes or under: Average: **59%**

### Emergent-Auto Aid Agreement

Inverness-Countryside, Barrington Countryside, Little City

NFPA Response Standard Six Minute Response Chart 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	3:43	2	7:00	4	5:22
BARC	1	5:27	1	15:31	2	10:29
BCSB						
BCCC						
<b>Total</b>	<b>3</b>	<b>4:18</b>	<b>3</b>	<b>9:51</b>	<b>6</b>	<b>7:04</b>

Percentages: Responded six minutes or under: Average: 50%

<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>

### Mutual Aid/Auto Aid - January

	Received		Given	
	Mutual	Auto	Mutual	Auto
Barrington Countryside		5	7	2
Barrington			1	1
Hoffman Estates		3	4	2
Long Grove	1	1	2	1
Palatine	2	8	8	1
Prospect Heights	1			
Rolling Meadows	1	1	1	
Schaumburg	1			

### Northeast Area Responses

Date	Location	Type	Unit		Response Time	
1/1	Lakeside	MVA	BAT8	A84	05:01	07:45
1/2	Crimson	EMS	A82	E82	04:49	05:50
1/2	Crimson	EMS	A82		05:57	
1/4	Norway	EMS	E82	A83	05:36	07:22
1/5	Carol	EMS	A82		05:47	
1/6	Silver	EMS	A82	E82	06:04	06:04
1/13	Dundee/Quentin	MVA	BAT8	E81	05:52	04:09
1/14	Carol	EMS	E82	A84	05:04	10:34
1/15	Carol	EMS	A82	E82	04:52	04:52
1/16	Long Valley	EMS	E82	A83	04:55	07:04
1/18	Crimson	EMS	E82	A83	04:06	07:27
1/18	Long Valley	EMS	A82		05:39	
1/23	Rt 53 @ Dundee	MVA	A82	E82	05:27	04:52
1/23	Carol	Fire	A82	E82	05:32	05:21
1/23	Long Valley	Odor	Q83	E82	06:49	04:17
1/25	Carol	EMS	A82	E82	05:39	05:20

### Southeast Area Responses

Date	Location	Type	Unit		Response Time	
1/2	Forest	EMS	E16	A16	02:54	02:44
1/3	Brookdale	AFA	E16	BAT15	09:36	05:44
1/4	Brookdale	EMS	E16	A16	05:34	05:39
1/7	Shady	EMS	A52	E16	03:37	03:37
1/10	Brookdale	EMS		A16		07:48
1/16	Garden	EMS	E16	A16	03:20	03:16
1/21	Park	EMS	A52	803	07:55	07:57

There were 16 calls into the contract area with an average response time of 5:48 while there were 5 calls into the southeast area with a slightly shorter average response time of 5:22.