## 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

#### **April 2018**

This month's activities resulted in Station 36 responding to **84** calls for service; **55** incidents were for emergency medical and **29** incidents were suppression-related. **21** Of the medical calls were BLS while **29** were ALS and **5** didn't require medical care. Station 36 responded to **33** calls within our section of the Village of Inverness and **5** calls in the other side of Inverness. The District logged **9** calls within the Southeast Area and **10** incidents in all other contract areas for an overall total of **103** calls.

| <b>YTD:</b> EMS Calls: <b>228</b> Fire: <b>117</b> | Total: <b>345</b> |
|--|-------------------|
|--|-------------------|

#### **Calls of Interest:**

- April 3rd Tender 36 responded to a structure fire in Barrington Hills.
- April 11th Ambulance 36 responded on a Box Alarm assignment into Buffalo Grove for a traffic accident. 1 patient transported to ABMC.
- April 13th Engine 36 responded into Rolling Meadows for a reported structure fire and were assigned RIT.
- April 26th Engine 36 responded into Barrington for a residential structure fire, they assisted overhaul, extinguishment and monitoring.

May 10, 2018 Page 2

### <u>Emergent Response Times – Station 36</u> Inverness, Little City and Palatine Rural District

|       | Six Minute Response Benchmark District 36                                     |        |    |      |  |                                      |  |  |
|-------|---|--------|----|------|--|--------------------------------------|--|--|
|       | Y   | YES NO |    |      |  |                                      |  |  |
|       | Average Average Tumber of Response Number of Response Time Responses Time Res |        |    |      |  | Total<br>Average<br>Response<br>Time |  |  |
| Total | 29  | 4:32   | 37 | 5:04 |  |                                      |  |  |

Median Response Time 5:10

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

#### <u>Emergent Response Times – Station 36</u> Inverness, Little City and Palatine Rural District

|                 | 12 Month View Six Minute Response Benchmark |                             |                        |                                 |                                      |      |  |
|-----------------|---|-----------------------------|------------------------|---------------------------------|--------------------------------------|------|--|
|                 |   |                             |                        |                                 |                                      |      |  |
|                 | Y   | District 36 YES NO          |                        |                                 |                                      |      |  |
|                 | Number of<br>Responses                      | Average<br>Response<br>Time | Number of<br>Responses | Total<br>Number of<br>Responses | Total<br>Average<br>Response<br>Time |      |  |
| April           | 14  | 4:02                        | 8                      | 6:26                            | 22                                   | 4:54 |  |
| May             | 35  | 4:36                        | 4                      | 6:44                            | 39                                   | 4:49 |  |
| June            | 28  | 4:09                        | 8                      | 8 7:06                          |                                      | 4:49 |  |
| July            | 33  | 4:33                        | 5 6:29                 |                                 | 38                                   | 4:48 |  |
| August          | 37  | 4:21                        | 9                      | 9 6:53                          |                                      | 4:51 |  |
| September       | 32  | 4:05                        | 3                      | 6:19                            | 35                                   | 4:16 |  |
| October         | 18  | 4:19                        | 7                      | 6:33                            | 25                                   | 4:56 |  |
| November        | 39  | 4:17                        | 6                      | 8:22                            | 45                                   | 4:50 |  |
| December        | 35  | 4:07                        | 15                     | 6:32                            | 50                                   | 4:50 |  |
| January<br>2018 | 34  | 4:27                        | 15 6:34                |                                 | 49                                   | 5:06 |  |
| February        | 32  | 4:53                        | 11                     | 11 7:35                         |                                      | 5:34 |  |
| March           | 36  | 4:43                        | 9                      | 6:39                            | 45                                   |      |  |
| Total           | 373   | 4:24                        | 99                     | 6:50                            | 474                                  | 4:55 |  |

May 10, 2018 Page 3

## **Inverness Responses**

|       |                        | Six Minute Response Benchmark District 36 |   |      |                                 |                                      |  |  |
|-------|------------------------|---|---|------|---------------------------------|--------------------------------------|--|--|
|       | YE                     | ES  |   |      |                                 |                                      |  |  |
| Zone  | Number of<br>Responses |   |   |      | Total<br>Number of<br>Responses | Total<br>Average<br>Response<br>Time |  |  |
| INBF  | 3                      | 4:52                                      | 1 | 7:04 | 4                               | 5:25                                 |  |  |
| INV   | 23                     | 4:28                                      | 8 | 6:59 | 31                              | 5:07                                 |  |  |
| Total | 26                     | 4:31                                      | 9 | 6:59 | 35                              | 5:09                                 |  |  |

Percentages: Responded six minutes or under: Average: 74%

| INBF | Inverness-Barrington Countryside |
|------|----------------------------------|
| INV  | Inverness-Palatine Rural         |

# **Mutual Aid/Auto Aid**

|                        | Received    |   | Giv    | <i>v</i> en |
|------------------------|-------------|---|--------|-------------|
|                        | Mutual Auto |   | Mutual | Auto        |
| Barrington Countryside |             |   | 6      | 2           |
| Barrington             |             |   | 10     |             |
| Buffalo Grove          | 1           |   |        |             |
| Hoffman Estates        | 4           |   | 7      |             |
| Palatine               | 4           | 4 | 10     | 5           |
| Rolling Meadows        | 1           | 5 | 4      |             |

May 10, 2018 Page 4

## **Northeast Area Responses**

| Date | Location         | Туре       | Unit |     | Response Time |       |
|------|------------------|------------|------|-----|---------------|-------|
| 4/1  | Crimson          | EMS        | A82  | E82 | 04:44         | 04:44 |
| 4/3  | Long Valley      | MVA        | A82  | E82 | 06:04         | 05:38 |
| 4/4  | Carol            | EMS        | A82  | E82 | 04:48         | 04:08 |
| 4/5  | Quentin/Lakecook | MVA        | A82  | S85 | 04:15         | 05:31 |
| 4/6  | Carol            | EMS        | BAT8 | E82 | 03:27         | 03:45 |
| 4/14 | Norway           | EMS        | A82  |     | 05:33         |       |
| 4/23 | Norway           | EMS        | A82  | E82 | 04:59         | 05:08 |
| 4/25 | Crimson          | EMS        | A82  | E82 | 05:03         | 03:30 |
| 4/27 | Quentin/Dundee   | Brush Fire | A82  | E82 | 06:43         | 06:43 |
| 4/28 | Carol            | EMS        | A82  | Q83 | 05:13         | 07:31 |

## **Southeast Area Responses**

| Date | Location    | Туре | Unit  |     | e Unit Response Tin |       | se Time |
|------|-------------|------|-------|-----|---------------------|-------|---------|
| 4/2  | Edgewood    | AFA  | BAT15 | E16 | 06:47               | 03:58 |         |
| 4/6  | Coach House | EMS  | A16   | E16 | 05:05               | 04:39 |         |
| 4/7  | Coach House | EMS  | A16   | E16 | 04:00               | 04:00 |         |
| 4/8  | Long Acres  | EMS  | A16   | E16 | 04:17               | 04:42 |         |
| 4/9  | Oaksbury    | EMS  | E16   | A52 | 02:58               | 07:55 |         |
| 4/12 | Meadow      | EMS  | A16   | E16 | 03:56               | 00:50 |         |
| 4/15 | Park        | EMS  | A16   | E16 | 04:39               | 04:55 |         |
| 4/18 | Linden      | EMS  | A16   | E16 | 02:55               | 02:55 |         |
| 4/29 | Coach House | EMS  | A16   | E16 | 04:16               | 05:06 |         |

There were 10 calls into the northeast contract area with an average response time of 5:08 while there were 9 calls into the southeast area with an average response time of 4:20. The \* denotes a non-emergent response.