

Fire Department Village Board Report Narrative

Month: March 2019

Activities for the Month: The 27 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Monthly apparatus and equipment maintenance
- Roof operations at the training house
- 2481 training at the training house
- Forcible door entry prop training
- Daytime training – forcible door, hazmat and fire attack
- Dispatcher training
- Ice rescue training at the village pond
- Fire Attack training at the training house

Activities:

- Station Tour – Girl Scout Troop
- Station Tour – Cub Scouts
- 3 Survive Alive sessions – St. Mary's and Elm Grove Lutheran

Calls for Service: There were 11 calls for service comprised of: 4 mutual aid calls with 1 to the City of Brookfield, 2 to the Town of Brookfield and 1 to New Berlin, , 2 CO alarms, 2 natural gas leaks, 1 appliance fire, 1 motor vehicle accident and 1 false alarm caused by construction.

Year to date calls: Calls for service are 1 ahead of last year, and false alarms are 4 behind.

Respectfully Submitted,

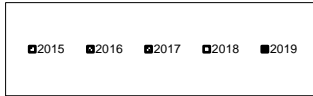
William L. Selzer
Fire Chief, Elm Grove Volunteer Fire Department

| Fire Calls | | | | | | | Avg. Response Time | | | | | | |
|------------|------|------|------|------|------|------|--------------------|------|------|------|------|-------|------|
| M/Yr | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | M/Yr | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| J | 14 | 8 | 12 | 16 | 9 | 10 | J | 5.97 | 8.92 | 6.37 | 6.35 | 7.88 | 6.19 |
| F | 15 | 15 | 13 | 7 | 6 | 5 | F | 8.48 | 6.30 | 6.87 | 6.23 | 6.80 | 4.20 |
| M | 4 | 6 | 6 | 7 | 10 | 11 | M | 5.45 | 7.00 | 6.20 | 5.80 | 6.20 | 3.46 |
| A | 6 | 6 | 7 | 11 | 9 | | A | 5.93 | 6.28 | 9.35 | 6.38 | 10.40 | |
| M | 9 | 13 | 12 | 13 | 13 | | M | 5.91 | 7.05 | 6.53 | 6.85 | 6.51 | |
| J | 15 | 16 | 14 | 18 | 10 | | J | 6.03 | 5.92 | 6.52 | 6.45 | 4.70 | |
| J | 19 | 17 | 22 | 9 | 21 | | J | 5.80 | 5.90 | 9.06 | 6.50 | 6.17 | |
| A | 4 | 15 | 9 | 2 | 11 | | A | 6.15 | 6.17 | 7.37 | 5.67 | 10.27 | |
| S | 7 | 14 | 7 | 7 | 12 | | S | 6.05 | 7.38 | 6.34 | 5.00 | 4.57 | |
| O | 15 | 7 | 11 | 8 | 8 | | O | 6.36 | 6.50 | 7.07 | 5.23 | 3.36 | |
| N | 5 | 13 | 14 | 6 | 7 | | N | 6.00 | 6.28 | 6.10 | 5.14 | 7.25 | |
| D | 9 | 14 | 10 | 11 | 11 | | D | 5.97 | 6.32 | 8.42 | 7.85 | 6.00 | |
| Total | 122 | 144 | 137 | 115 | 127 | 26 | Total | 6.30 | 6.55 | 7.18 | 6.12 | 6.68 | 4.62 |

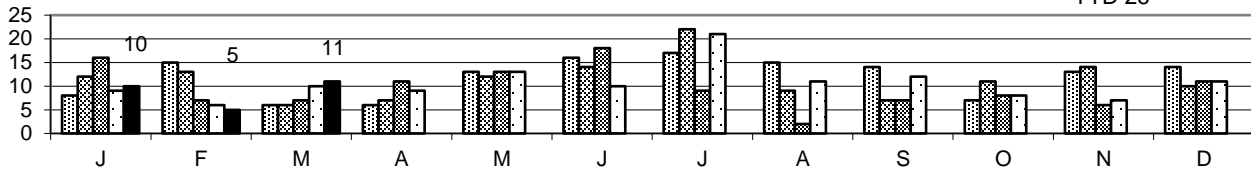
| Average Turnout | | | | | | |
|-----------------|------|------|------|------|------|------|
| M/Yr | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| J | 11.4 | 14.0 | 12.4 | 13.9 | 11.0 | 13.0 |
| F | 12.7 | 11.9 | 13.4 | 13.4 | 14.5 | 12.0 |
| M | 16.3 | 13.0 | 13.2 | 13.1 | 13.9 | 12.7 |
| A | 13.3 | 15.2 | 13.0 | 11.4 | 12.6 | |
| M | 16.6 | 13.4 | 12.5 | 11.2 | 14.0 | |
| J | 13.4 | 12.9 | 11.4 | 11.2 | 11.1 | |
| J | 11.5 | 13.2 | 12.9 | 9.1 | 11.1 | |
| A | 16.0 | 13.8 | 13.1 | 10.5 | 12.0 | |
| S | 13.6 | 12.9 | 13.0 | 12.1 | 11.0 | |
| O | 14.1 | 9.9 | 12.8 | 12.4 | 11.4 | |
| N | 11.8 | 13.2 | 12.1 | 11.7 | 10.9 | |
| D | 13.7 | 12.6 | 12.6 | 12.7 | 13.6 | |
| Total | 13.3 | 13.0 | 12.7 | 11.9 | 12.3 | 12.6 |

| Activity Hours | | | | | | | Call Hours | | | | | | |
|----------------|--------|--------|--------|--------|--------|-------|------------|--------|--------|--------|-------|--------|-------|
| M/Yr | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | M/Yr | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| J | 197.4 | 208.8 | 248.7 | 272.3 | 189.3 | 135.9 | J | 70.1 | 112.4 | 91.7 | 187.0 | 92.2 | 205.9 |
| F | 211.5 | 255.9 | 205.4 | 223.6 | 171.2 | 287.3 | F | 234.5 | 95.3 | 81.6 | 45.3 | 48.9 | 41.9 |
| M | 230.8 | 375.6 | 261.5 | 187.2 | 204.2 | 340.0 | M | 50.7 | 62.0 | 61.4 | 34.9 | 64.0 | 94.8 |
| A | 268.7 | 243.2 | 195.5 | 199.4 | 344.3 | | A | 63.8 | 36.5 | 100.1 | 142.8 | 127.4 | |
| M | 267.5 | 340.7 | 344.2 | 342.9 | 245.8 | | M | 52.6 | 136.7 | 126.2 | 89.5 | 115.9 | |
| J | 195.1 | 411.2 | 156.0 | 183.4 | 168.8 | | J | 105.4 | 110.0 | 100.7 | 150.1 | 57.4 | |
| J | 268.6 | 302.9 | 238.6 | 171.2 | 207.7 | | J | 167.4 | 186.8 | 201.3 | 67.5 | 231.3 | |
| A | 206.8 | 195.6 | 467.8 | 315.3 | 168.4 | | A | 28.0 | 142.6 | 77.1 | 16.7 | 56.7 | |
| S | 273.5 | 253.2 | 154.1 | 179.4 | 169.2 | | S | 70.2 | 136.9 | 36.8 | 24.8 | 87.9 | |
| O | 239.5 | 220.7 | 267.2 | 282.8 | 525.0 | | O | 147.4 | 36.0 | 122.0 | 42.0 | 119.8 | |
| N | 200.5 | 236.7 | 449.3 | 181.4 | 256.8 | | N | 48.6 | 103.1 | 90.7 | 55.1 | 35.4 | |
| D | 379.6 | 355.3 | 210.8 | 179.1 | 135.9 | | D | 21.8 | 99.0 | 138.5 | 90.7 | 205.9 | |
| Total | 2939.4 | 3399.7 | 3199.2 | 2717.8 | 2786.6 | 763.2 | Total | 1060.4 | 1257.2 | 1228.0 | 946.3 | 1242.6 | 342.6 |

2019 Fire Calls

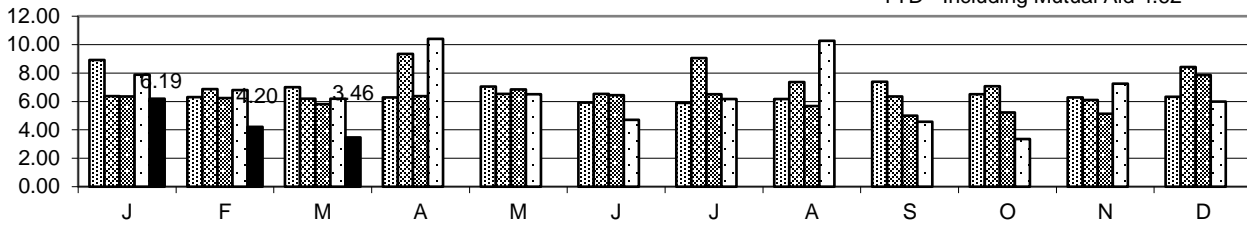


YTD 26



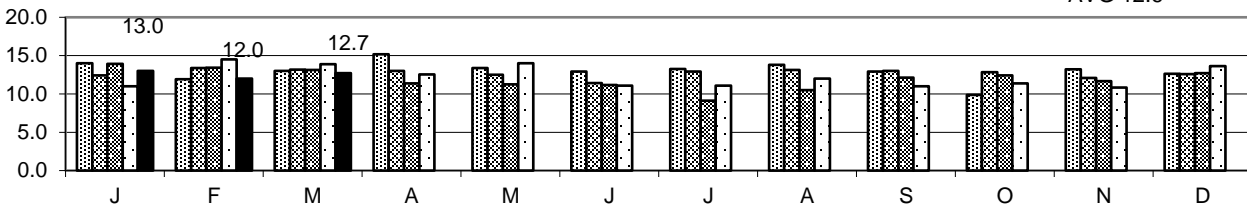
Average Response Time (Minutes)

YTD - Including Mutual Aid 4.62



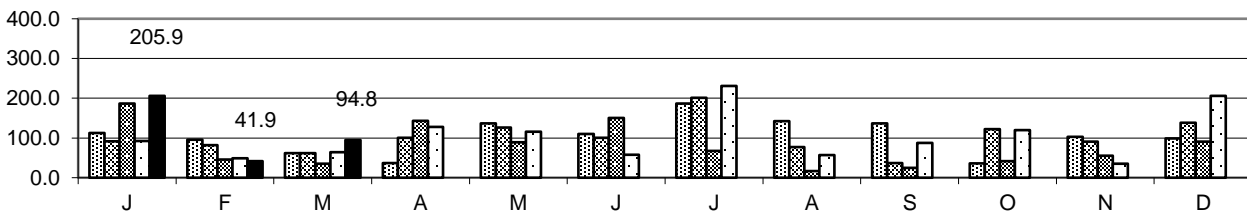
Average Turnout

AVG 12.6



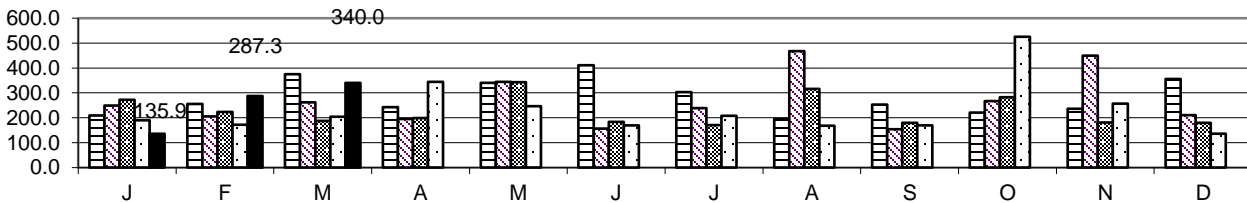
Fire Call Man Hours

YTD 342.6



Activity Man Hours

YTD 763.2



| Elm Grove Fire Department Activities for Month | | | | | | | Month: | Mar-19 |
|--|---------------------------|--------------------------|---------------------------|----------------|---|--|-----------------------------|-----------------------------|
| Activity No. | Activity Date | Day of the Week | Activity Time | Activity Hours | Type of Activity | Description of Activity | Members Attended | Man Hours |
| 1 | 3/2/19 | Saturday | 17:00 | 1.0 | Database | Records Maintenance | 1 | 1.00 |
| 2 | 3/3/19 | Sunday | 10:30 | 1.0 | Database | Records Maintenance | 1 | 1.00 |
| 3 | 3/5/19 | Tuesday | 19:00 | 1.0 | Meeting | Monthly Department Business Meeting | 26 | 26.00 |
| 4 | 3/5/19 | Tuesday | 20:00 | 1.5 | Meeting | Officers Meeting | 10 | 15.00 |
| 5 | 3/9/19 | Saturday | 9:00 | 3.0 | Training | Roof Operations - 1820 Fairhaven | 7 | 21.00 |
| 6 | 3/11/19 | Monday | 1:15 | 1.3 | Work Detail | Equipment Maintenance | 1 | 1.25 |
| 7 | 3/12/19 | Tuesday | 18:30 | 1.0 | Public Education | Girl Scout Tour | 1 | 1.00 |
| 8 | 3/12/19 | Tuesday | 19:00 | 2.5 | Training | 2481 Training - 1820 Fairhaven | 21 | 52.50 |
| 9 | 3/14/19 | Thursday | 8:00 | 1.0 | Training | Dispatch Training | 1 | 1.00 |
| 10 | 3/14/19 | Thursday | 9:00 | 1.0 | Public Education | Survive Alive - Elm Grove Lutheran | 1 | 1.00 |
| 11 | 3/16/19 | Saturday | 9:00 | 2.0 | Training Prep | Force Door Set-up | 5 | 10.00 |
| 12 | 3/18/19 | Monday | 9:00 | 2.5 | Database | Firehouse Updates | 1 | 2.50 |
| 13 | 3/18/19 | Monday | 13:00 | 0.3 | Training Prep | Prep for Daytime Training | 1 | 0.25 |
| 14 | 3/19/19 | Tuesday | 7:00 | 5.0 | Training | Haz-Mat, Force Door, Fire Attack | 13 | 65.00 |
| 15 | 3/19/19 | Tuesday | 12:30 | 1.0 | Public Education | Survive Alive - St. Mary's | 1 | 1.00 |
| 16 | 3/19/19 | Tuesday | 19:00 | 2.5 | Training | Forcible Entry | 17 | 42.50 |
| 17 | 3/20/19 | Wednesday | 18:30 | 2.0 | Training | Forcible Entry | 7 | 14.00 |
| 18 | 3/22/19 | Friday | 18:30 | 1.0 | Work Detail | Force Door Tear down | 5 | 5.00 |
| 19 | 3/23/19 | Saturday | 9:30 | 1.3 | Public Education | Cub Scout Tour | 1 | 1.25 |
| 20 | 3/25/19 | Monday | 11:00 | 1.0 | Database | Records Maintenance | 1 | 1.00 |
| 21 | 3/26/19 | Tuesday | 9:00 | 2.5 | Public Education | Survive Alive @ City of Brookfield Station 1 | 2 | 5.00 |
| 22 | 3/26/19 | Tuesday | 16:30 | 4.5 | Database | Records Maintenance | 1 | 4.50 |
| 23 | 3/26/19 | Tuesday | 19:00 | 2.0 | Meeting | Chiefs Meeting | 5 | 10.00 |
| 24 | 3/26/19 | Tuesday | 19:00 | 2.5 | Training | Ice Rescue - Village Park | 21 | 52.50 |
| 25 | 3/28/19 | Thursday | 19:00 | 2.3 | Database | Records Maintenance | 1 | 2.25 |
| 26 | 3/29/19 | Friday | 16:30 | 1.0 | Database | Records Maintenance | 1 | 1.00 |
| 27 | 3/31/19 | Sunday | 14:00 | 1.5 | Database | Records Maintenance | 1 | 1.50 |
| Total Activity Man Hours for the Month | | | | | | | | 340.00 |
| Department Activity Summary and Statistics | | | | | | | | |
| Monthly Activities | Year to Date Activities | Month Act. Hours | Av. Hours per Activity | | Year to Date Activity Hours | Monthly Activity Attendance | Year to Date Attendance | Year to Date Man Hours |
| 27 | 56 | 49.0 | 1.81 | | 101.2 | 154 | 341 | 720.90 |
| Elm Grove Fire Department Calls for Service for Month | | | | | | | | |
| Call No. | Date of Call | Day of Week | Time of Call | Hours Out | Type of Alarm | Alarm Description and Incident Address | Members Responded | Members Man Hours |
| 1 | 3/4/19 | Monday | 8:37 | 0.6 | CO Alarm | 1295 Longwood | 10 | 6.00 |
| 2 | 3/10/19 | Sunday | 3:28 | 1.90 | Mutual Aid | City of Brookfield - 18385 Hi Meadow | 11 | 20.90 |
| 3 | 3/12/19 | Tuesday | 7:57 | 0.70 | Appliance Fire | 13350 W Bluemound Rd #3 | 11 | 7.70 |
| 4 | 3/14/19 | Thursday | 10:04 | 0.60 | Natural Gas Incident | 13425 Watertown Plank Rd #2 | 10 | 6.00 |
| 5 | 3/16/19 | Saturday | 19:56 | 0.10 | Mutual Aid | Town of Brookfield - 21900 Foxhaven Run | 14 | 1.40 |
| 6 | 3/17/19 | Sunday | 1:55 | 0.30 | Motor Vehicle Crash | I/O Juneau & Legion | 12 | 3.60 |
| 7 | 3/18/19 | Monday | 15:00 | 0.50 | CO Alarm | 1185 Lone Tree Rd | 15 | 7.50 |
| 8 | 3/20/19 | Wednesday | 10:12 | 0.10 | False Alarm | 13600 W Juneau - Pool House | 12 | 1.20 |
| 9 | 3/23/19 | Saturday | 13:31 | 1.60 | Mutual Aid | New Berlin - 21885 W Glengarry Rd | 18 | 28.80 |
| 10 | 3/26/19 | Tuesday | 10:07 | 0.10 | Mutual Aid | Town of Brookfield - 820 Hi Ridge Ave | 12 | 1.20 |
| 11 | 3/31/19 | Sunday | 13:24 | 0.70 | Natural Gas Incident | I/O Luther & Terrace | 15 | 10.50 |
| Department Call Summary and Statistics | | | | | | | | |
| Alarms for the Month | Year to Date Alarms | Last Y.T.D. Alarms | Alarm Difference | Hours Out | Average Hours Per Call | Average Minutes per Call | Members Responded | Members Man Hours |
| 11 | 26 | 25 | 1 | 7.2 | 0.65 | 39.3 | 140 | 94.80 |
| | Year to Date False Alarms | Last Y.T.D. False Alarms | False Alarms Diff. | | Year to Date Activity + Alarm Man Hours | Current Membership Roster | Year to Date Responded | Year to Date Man Hours |
| | 2 | 6 | -4 | | 1033.20 | 42 | 382 | 312.30 |
| | | | -67% | | Monthly Average Response per Alarm | Monthly Average Man Hours per Alarm | YTD Av. Responded per Alarm | YTD Av. Man Hours per Alarm |
| | | | | | 12.73 | 8.62 | 14.68 | 12.01 |
| Current Month Calls For Service and Statistics | | | | | | | | |
| No. of Alarms | Types of Alarm this Month | | Alarm Times of Occurrence | | Year to Date Alarm Times of Occurrence | | | % of YTD Alarm Times |
| 4 | Mutual Aid | | 6 | | Daytime Alarms 7:00am-3:30pm | | 11 | 42.3% |
| 2 | CO Alarm | | 0 | | Week Night Alarms 3:30pm-7:00am | | 6 | 23.1% |
| 2 | Natural Gas Incident | | 5 | | Week End Alarms Sat. 7:00am-Mon. 7:00am | | 9 | 34.6% |
| 1 | Appliance Fire | | 11 | | Total Alarms this Month | | 26 | 100% |
| 1 | False Alarm | | | | | | | |
| 1 | Motor Vehicle Crash | | | | | | | |
| 11 | Total Alarms this Month | | | | | | | |