

PERFORMANCE BRIEF

Pompano Beach Fire Rescue



2nd Quarter Report

Release April 20, 2021

This report summarizes call volume trends for Pompano Beach Fire Rescue. Data for reporting periods are compared with comparable times to monitor trends. Note that the analysis is based on preliminary data, and is always subject to change or be revised in the future.

THE CALL-VOLUME SITUATION

Year to Date - From October 2020 to March 2021 Pompano Beach firefighters responded to 13,302 incidents. The total also computes to an average of 73 calls per day. More than half (51.1%) of the incidents required emergency medical transport to a hospital (Table 1).

On a quarterly basis, the percent change in the number of calls for the second quarter (January through March 2020) decreased 10.4 percent, from 7,395 to a total of 6,696 incidents. This is equivalent to an average 80 incidents per day. The mean was 82 a day during the same time period last year.

- Sunday and Saturday were the busiest days of the week, averaging 81 and 78 calls, respectively.
- Zone 52 and Zone 63 accounted for 45 percent of the call volume.
- 52.8 percent of the calls (or an average of 39 a day) required transport to a hospital. The average was 43 a year ago (Table 1).

Coronavirus (COVID-19) Impact on call volume – The overall decline in call volume and emergency transport level in the last two years seems to reflect in part the effects of the coronavirus (COVID-19) pandemic and the efforts to contain it.

Table 1. Call Volume

	5-Year Average	Oct-Mar YTD	Jan-Mar		% Chg
			FY 2020	FY 2021	
Total Calls	28,235	13,302	7,395	6,696	-10.4%
Calls per Day	78	73	82	80	
Calls by Zone (Daily avg.)					
Zone 52	19	18	18	22	
Zone 63	17	16	17	19	
Zone 61	13	12	13	13	
Zone 24	12	12	11	13	
Zone 103	10	10	9	11	
Zone 11	8	8	9	9	
Zone 12C	< 1	< 1	< 1	< 1	
Calls by Day of Week (Daily avg.)					
Sunday	75	81	73	84	
Monday	79	75	84	73	
Tuesday	78	76	78	78	
Wednesday	79	78	79	81	
Thursday	77	75	83	79	
Friday	80	77	83	77	
Saturday	78	78	79	80	
Calls by 4-hour increments					
Midnight-4:00 am	8	7	8	7	
4:00 am-8:00 am	8	8	9	8	
8:00 am-Noon	16	16	17	16	
Noon-4:00 pm	17	17	18	17	
4:00 pm-8:00 pm	17	17	17	17	
8:00 pm-Midnight	13	13	13	13	
EMS Transports	16,245	6,793	3,874	3,538	-9.5%
Transports per Day	45	37	43	39	
% of Total Calls	57.5%	51.1%	52.4%	52.8%	