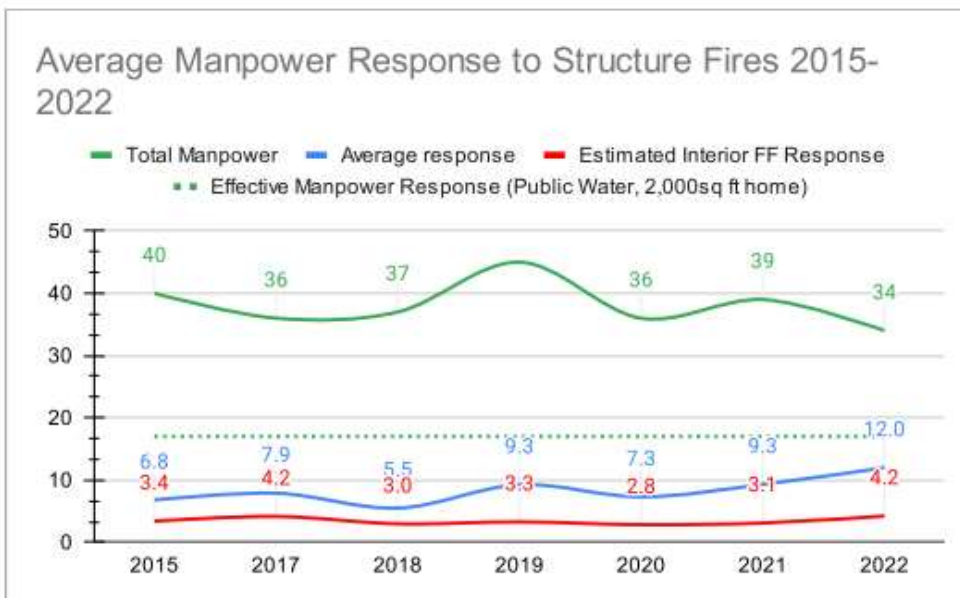


Figure 3-8.

**Average manpower response to structure fires**

	Total Manpower	Average response	Percent of Active Force	Estimated Interior FF Response	M/asst Request	NFPA Recommendation Effective Manpower Response (Public Water, 2,000sq ft home)	Interior % (Membership)
2015	40	6.8	17%	3.4	12	17	0.5
2017	36	7.9	22%	4.2	12	17	0.5278
2018	37	5.5	15%	3.0	12	17	0.5405
2019	45	9.3	21%	3.3	12	17	0.3556
2020	36	7.3	20%	2.8	12	17	0.3889
2021	39	9.3	24%	3.1	12	17	0.3333
2022	34	12.0	35%	4.2	16	17	0.3529

"rural water" comment



This table and graph represent the average manpower response to fires in structures from 2015-2022. The data is represented in terms of total available manpower, which is the number of operational members in the fire department that year. The average manpower that responded on apparatus to these incidents and the estimated number of interior firefighters that responded. The estimated interior number is calculated by taking the total number of interior firefighters on the roster for that year, finding the percentage in respect to the total available manpower and applying that percentage to the average response number.

Figure 3-8.

Average manpower response to EMS incidents						
	Total Manpower	Average response	Percent of Active Force	EST. EMT response	M/asst Request	EMT % (Membership)
2015	40	2.49	6%	0.6		0.25
2017	36	2.65	7%	0.7		0.2778
2018	37	2.56	7%	0.8		0.2973
2019	45	2.61	6%	0.6		0.2444
2020	36	2.56	7%	0.7		0.2778
2021	39	3.47	9%	1.1		0.3077
2022	34	2.57	8%	0.98	FFD 20-08	0.3824

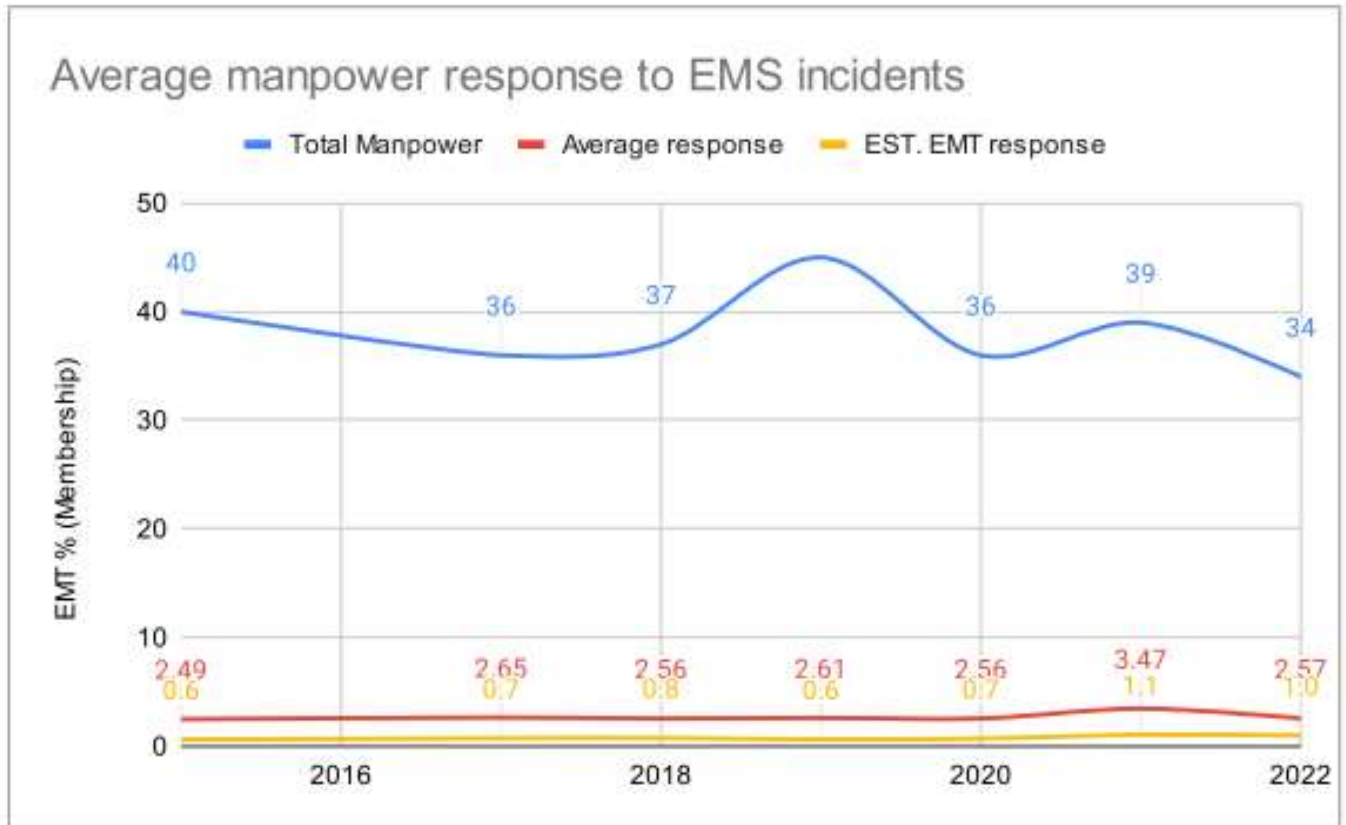


Figure 3-8.

Average manpower response to MVAs			
	Total Manpower	Average response	Percent of Active Force
2015	40	5.67	14%
2017	36	7.03	17%
2018	37	5.67	14%
2019	45	6.90	17%
2020	36	7.85	19%
2021	39	5.25	13%
2022	34	7.43	22% HFFD AUTO

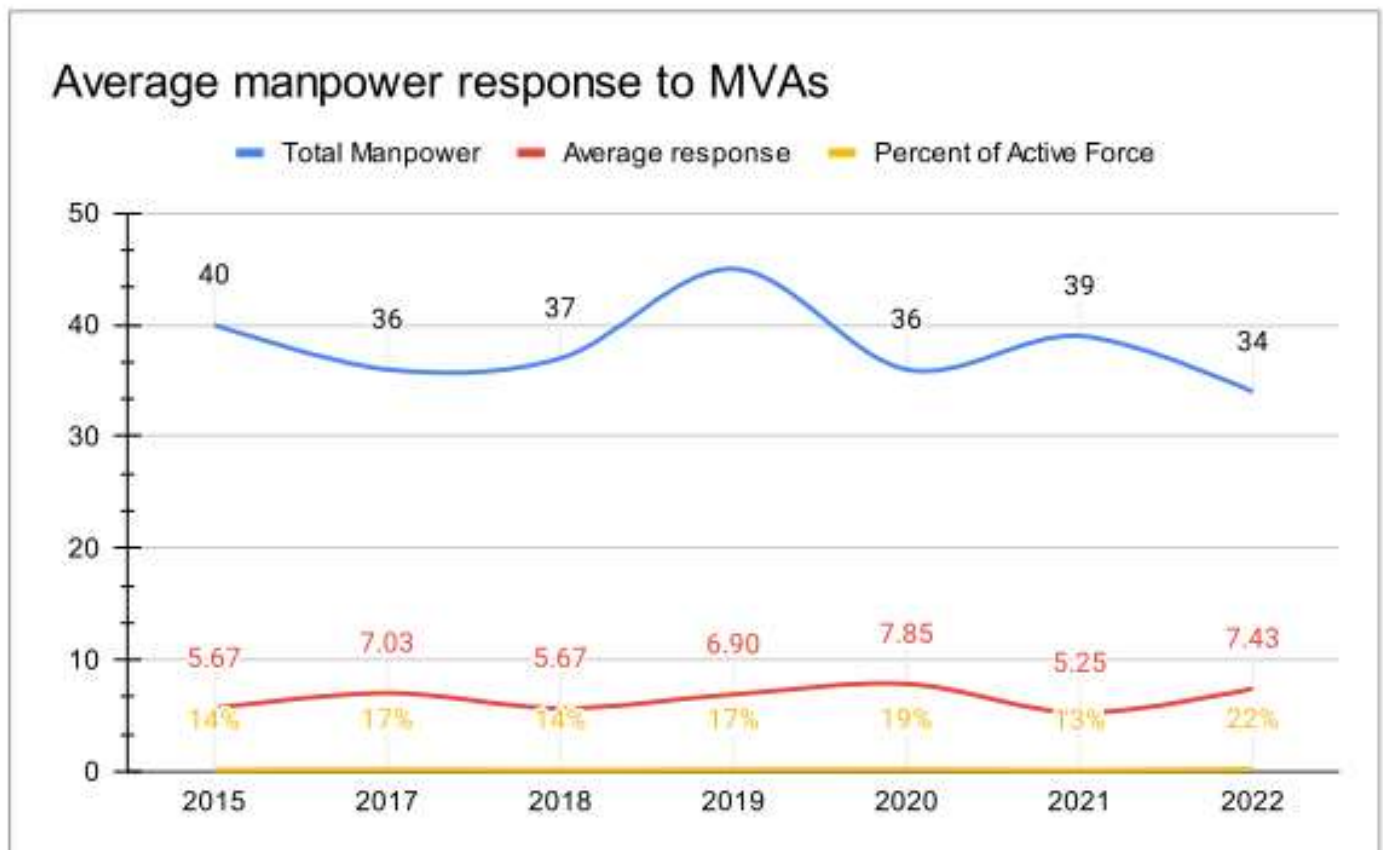
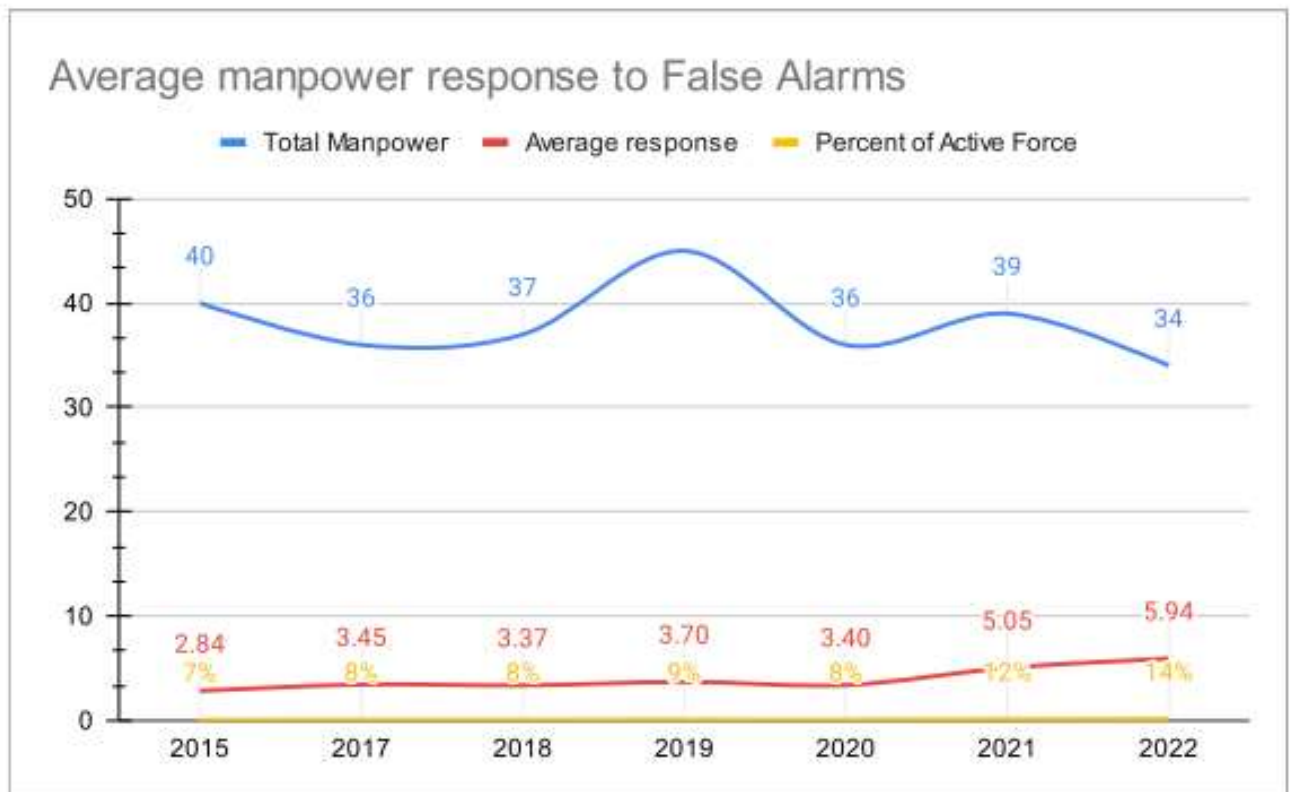


Figure 3-8.

### Average manpower response to False Alarms

	Total Manpower	Average response	Percent of Active Force
2015	40	2.84	7%
2017	36	3.45	8%
2018	37	3.37	8%
2019	45	3.70	9%
2020	36	3.40	8%
2021	39	5.05	12%
2022	34	5.94	14%



**Average manpower response to Hazardous Conditions**

	Total Manpower	Average response	Percent of Active Force
2015	40	4.18	10%
2017	36	2.99	7%
2018	37	5.78	14%
2019	45	3.50	9%
2020	36	3.11	8%
2021	39	3.84	9%
2022	34	4.53	11%