

R. O. No. 71 - 22 - 23. By FIRE CHIEF. October 17, 2022.

Pursuant to section 50-564 of the Municipal Code, I herewith submit my quarterly report of Benchmark Measurements for the Fire Department, for the period commencing July 1, 2022 and ending September 30, 2022.

## 2022 Third Quarter Benchmarks

	2021 Third Quarter	2021 YTD	2022 Third Quarter	2022 YTD	2022 Goals
<b>Incident Types</b>					
Fires	17	66	26	70	< 90
Rescue & Emergency Medical Service	1,314	3,543	1,336	3,902	4,900
Non Fires	420	1,004	361	1,201	1,400
TOTAL	1,751	4,613	1,723	5,173	6,300
<b>Station Incident Count Per Station</b>					
Station 1	570	1,340	519	1,527	1,825
Station 2	322	920	313	894	1,225
Station 3	370	1,082	408	1,290	1,500
Station 4	317	825	293	908	1,150
Station 5	158	421	132	467	600
Mutual Aid Given	14	25	58	87	
Mutual Aid Received	N/A	N/A	23	42	
Overlapping Calls (Percentage)	N/A	N/A	64%	65%	
Overlapping Calls (Count)	N/A	N/A	1,109	3,364	
<b>Fire Loss</b>					
Number of Incidents	10	42	21	44	
Total Pre Incident Value	\$ 1,954,700	\$ 93,685,490	\$ 22,292,250	\$ 37,603,800	
Total Property Loss	\$ 85,000	\$ 375,350	\$ 243,290	\$ 567,790	
Total Content Loss	\$ 54,350	\$ 480,817	\$ 559,350	\$ 1,001,540	
Total Loss	\$ 139,350	\$ 856,167	\$ 802,640	\$ 1,569,330	
Average Loss	\$ 13,935	\$ 20,384.93	\$ 38,220.95	\$ 35,667	
Property Saved	\$ 1,815,350	\$ 92,829,323.00	\$ 21,489,610.00	\$ 36,034,470	
<b>Workload</b>					
Inspections	1,290	1,909	1,528	2,296	2,300
School Safety Programs (Students)	1,744	1,744	2,548	2,548	3,200
Public Events	19	43	39	56	60
Station Tours	1	5	3	11	25
Non-Compliance/ Installed Smoke Alarms	23/36	42/65	24/28	36/38	
Fire Training Hours	1,005	3,928	1,697	5,197	8,000
EMS Training Hours	345.50	1,551	463	1,057	2,100
Investigations	15	64	25	67	
<b>Efficiency</b>					
EMS Average Response Time (360 Seconds)	N/A	N/A	N/A	N/A	
Fire Average Response Time (380 Seconds)*	81%	79%	77%	76%	90%
<b>Effectiveness</b>					
Resident Satisfaction Rating	99%	99%	N/A	N/A	
ISO Rating	2	2	2	2	1

Note: Resident Satisfaction rating was not a metric on the 2022 Baker Tilly Study. Therefore, there is no current data.

\*Fire response 380 seconds or less per NFPA standards

  
FIRE CHIEF