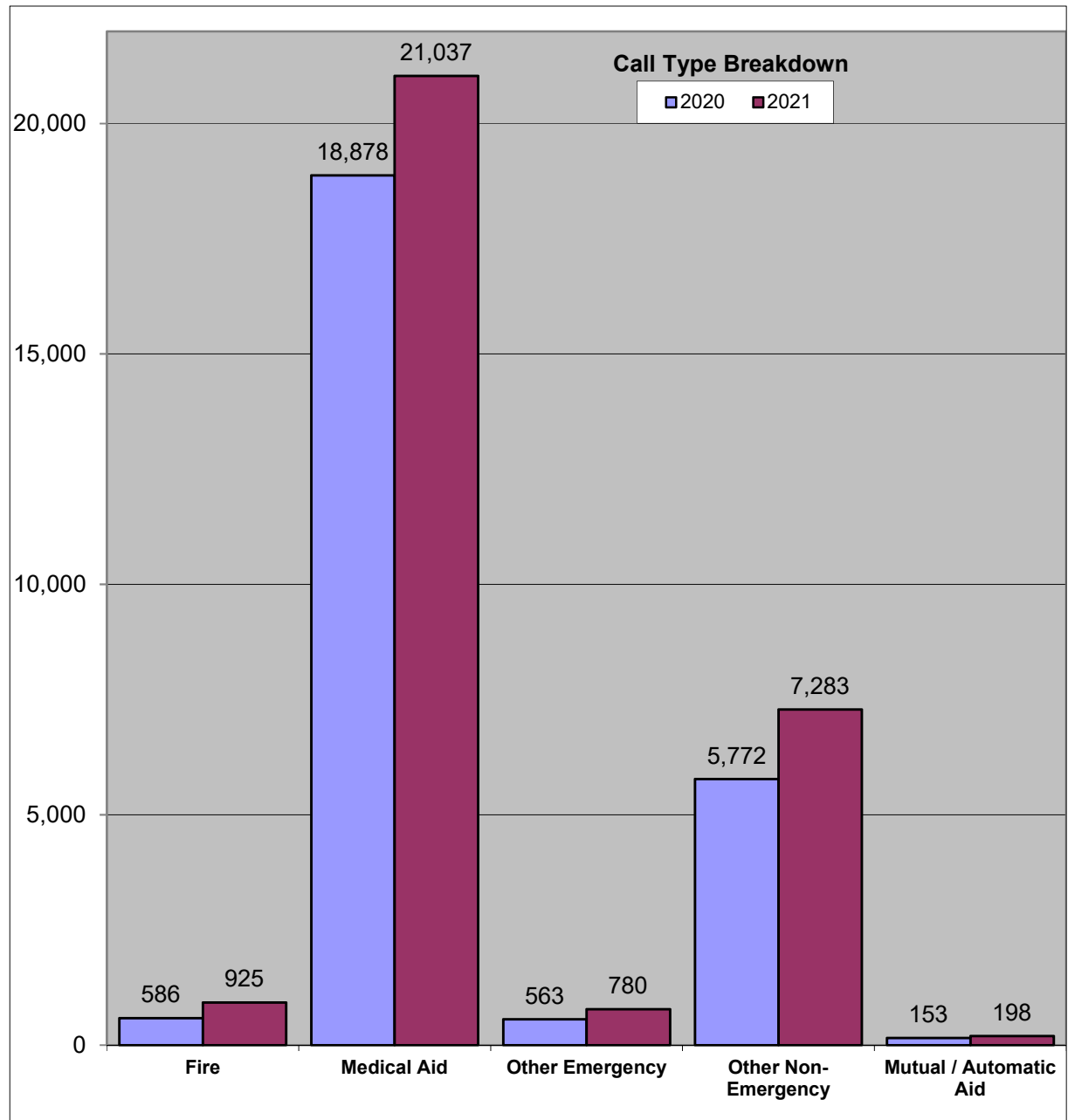


Salem Fire Department 2021 Calendar Year Stats at a Glance

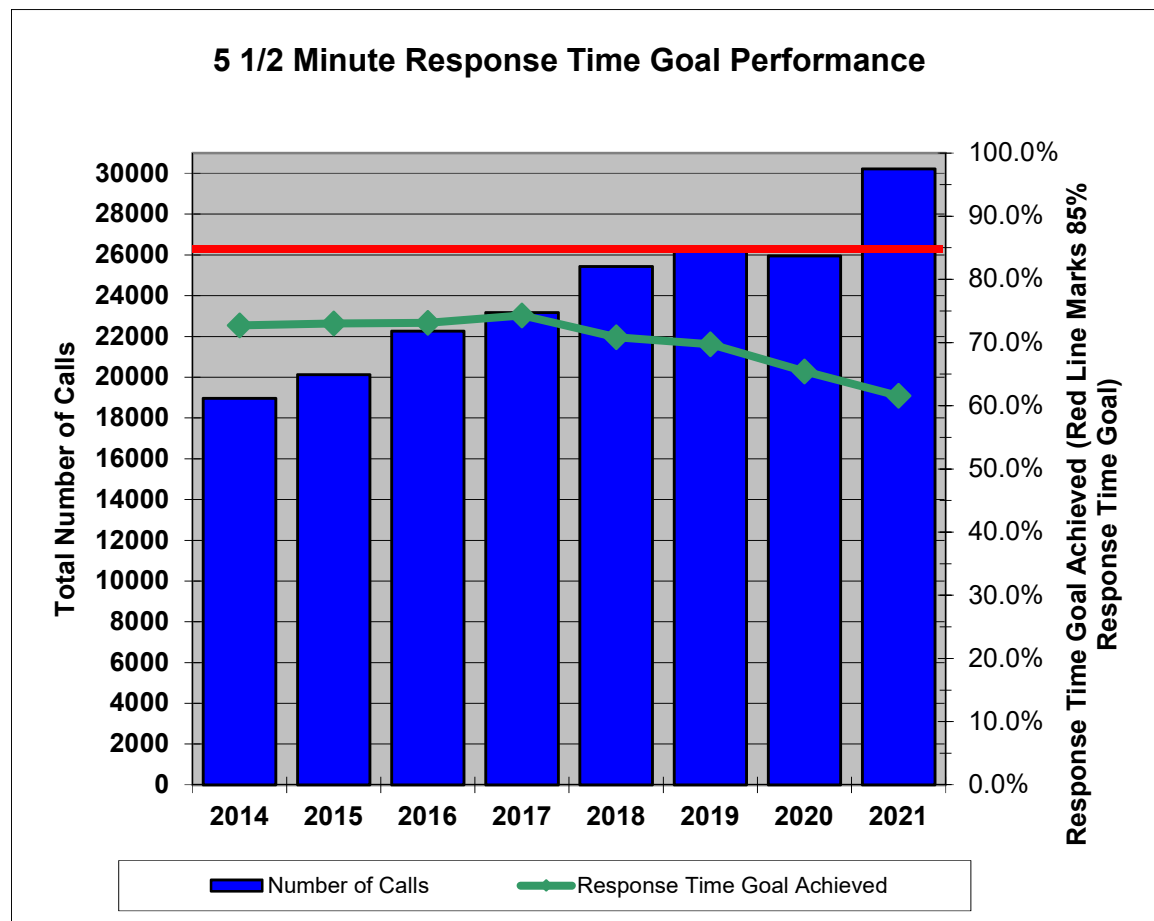
Totals Salem Fire Department Calls		
Incident Type	2020	2021
Fire	586	925
Over Pressure / Rupture	8	3
Medical Aid	18,878	21,037
Hazardous Conditions	555	776
Service Calls	2,577	3,146
Good Intent (includes Cancelled)	2,062	2,938
False Alarms	1,130	1,196
Severe Weather/Natural Disaster	0	1
Special / Other / Citizen Complaint	3	3
Total in Salem / SSRFPD#1	25,799	30,025
Mutual / Automatic Aid	153	198
Grand Totals	25,952	30,223

Mutual/Auto Aids Type Breakdown		
Incident Type	2020	2021
Fire	36	27
Over Pressure / Rupture	0	0
Medical Aid	64	96
Hazardous Conditions	11	16
Service Calls	17	24
Good Intent	25	32
False Alarms	0	3
Severe Weather	0	0
Special / Other	0	0
Totals	153	198



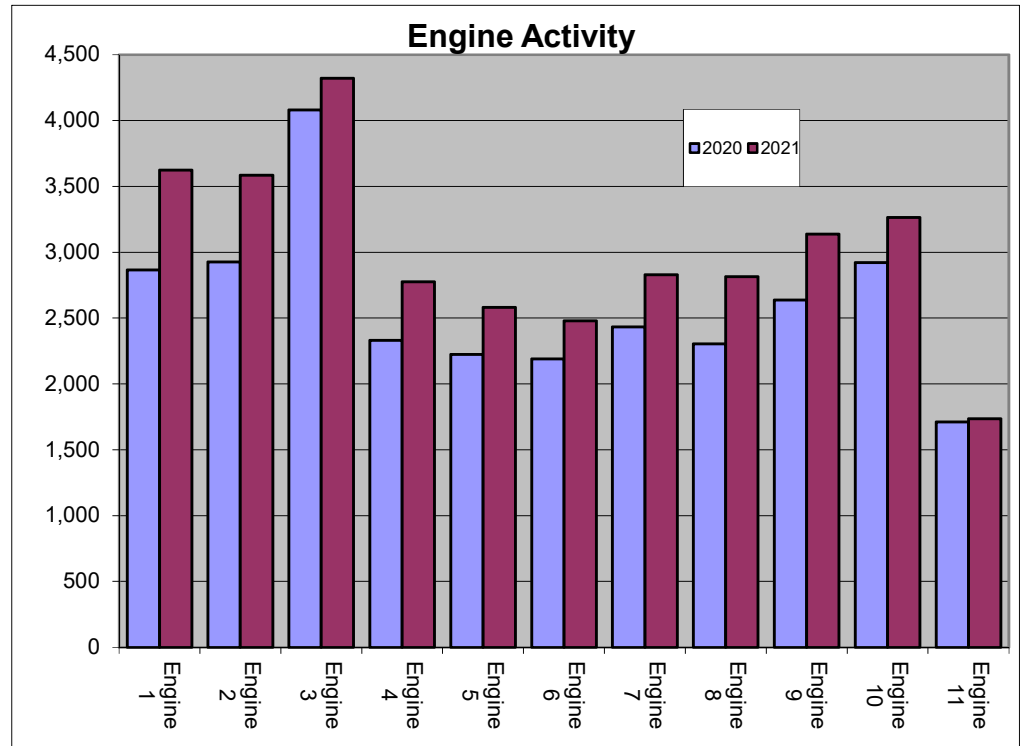
SFD Calls in District Per Year, Percent of Increase & Average Daily Calls			
Year	Calls	% of Inc	Daily
2011	16,910		46
2012	16,727	-1.08%	46
2013	17,429	4.20%	48
2014	18,860	8.21%	52
2015	19,976	5.92%	55
2016	22,046	10.36%	60
2017	23,176	5.13%	63
2018	25,431	9.73%	70
2019	26,170	2.91%	72
2020	25,799	-1.42%	71
2021	30,025	16.38%	82

5.5 Minute Response Time Goal Percentage			
	Jan - Jun	Jul - Dec	All Year
2011	73.3%	74.6%	74.0%
2012	76.8%	71.8%	74.3%
2013	70.8%	72.8%	71.8%
2014	73.9%	71.5%	72.7%
2015	71.3%	74.7%	73.0%
2016	74.8%	71.6%	73.1%
2017	73.6%	75.0%	74.3%
2018	70.9%	70.8%	70.9%
2019	70.6%	68.9%	69.8%
2020	67.3%	63.7%	65.4%
2021	61.1%	62.0%	61.6%



Calls in Station Area, and Engine Reliability Percentages								
	2020	Jan - Jun	Jul - Dec	All Year	2021	Jan - Jun	Jul - Dec	All Year
Station 1	2,525	89.8%	86.9%	88.3%	3,265	88.7%	88.1%	88.3%
Station 2	2,470	93.8%	93.8%	93.8%	3,082	91.8%	92.9%	92.4%
Station 3	4,010	87.2%	84.0%	85.5%	4,257	83.2%	81.8%	82.5%
Station 4	2,018	91.5%	91.5%	91.5%	2,323	92.1%	90.7%	91.3%
Station 5	2,184	88.7%	87.2%	87.9%	2,565	86.1%	88.0%	87.1%
Station 6	1,760	87.7%	87.0%	87.3%	1,942	87.5%	86.4%	86.9%
Station 7	2,160	89.2%	90.1%	89.7%	2,526	87.7%	87.4%	87.6%
Station 8	2,032	89.5%	88.0%	88.7%	2,554	87.4%	88.2%	87.8%
Station 9	2,602	88.8%	87.4%	88.1%	3,187	86.3%	86.4%	86.4%
Station 10	2,602	85.9%	82.5%	84.0%	2,920	81.1%	81.8%	81.4%
Station 11	1,436	91.5%	88.0%	89.7%	1,404	85.7%	84.0%	84.8%
Mutual/Auto Aid	153				198			
Totals	25,952	89.2%	87.4%	88.2%	30,223	86.7%	86.7%	86.7%

Unit Activity and Arrivals				
Unit	2020 Total	2020 Arrivals	2021 Total	2021 Arrivals
Engine 1	2,866	2,117	3,623	2,663
Engine 2	2,926	2,346	3,584	2,787
Engine 3	4,081	3,375	4,322	3,497
Engine 4	2,331	1,840	2,775	2,122
Engine 5	2,223	1,784	2,582	2,032
Engine 6	2,191	1,650	2,478	1,873
Engine 7	2,434	1,989	2,830	2,262
Engine 8	2,304	1,789	2,814	2,138
Engine 9	2,637	2,094	3,137	2,536
Engine 10	2,922	1,991	3,264	2,424
Engine 11	1,712	1,363	1,735	1,349
Engine Totals	28,627	22,338	33,144	25,683
Ladder 2	929	515	1,148	776
Ladder 4	766	395	978	584
Ladder Totals	1695	910	2126	1360
Medic 16	207	69	347	110
Medic 19	106	36	310	120
Medic Totals	313	105	657	230
Grand Totals	30,635	23,353	35,927	27,273



Total Fires and Multi-Alarm Fires					
Year	Fires	2nd	3rd	4th >	Total Multi- Alarm
2015	518	17	2	0	19
2016	451	23	0	1	24
2017	546	24	1	1	26
2018	564	12	0	0	12
2019	517	11	3	1	15
2020	586	14	1	0	15
2021	925	12	4	0	16

Fire Value and Loss, and Loss Per \$1000 of Value			
Year	Value	Loss	Loss per \$1000
2011	\$227,378,749	\$3,341,082	\$14.69
2012	\$400,773,436	\$6,279,300	\$15.67
2013	\$351,046,137	\$5,759,074	\$16.41
2014	\$281,093,060	\$3,090,112	\$10.99
2015	\$576,725,073	\$3,386,325	\$5.87
2016	\$158,125,675	\$4,846,465	\$30.65
2017	\$134,438,719	\$4,848,764	\$36.07
2018	\$395,575,690	\$2,509,265	\$6.34
2019	\$553,452,514	\$5,754,790	\$10.40
2020	\$209,158,701	\$10,689,151	\$51.11
2021	\$211,478,294	\$10,025,939	\$47.41

Fires by Type Breakdown		
Call Type	2020	2021
Structure	133	176
Mobile Structure	5	8
Vehicle	71	96
Natural Vegetation	198	341
Garbage/Rubbish	142	276
Special Outside	22	23
Cultivated Vegetation	15	5
Other	0	0
Totals	586	925

Medical Calls by Type Breakdown		
Call Type	2020	2021
Emergency Medical Aid	10,277	10,626
Accident w/Injuries	1,006	1,212
Transfer	5	5
Non-Emergency Medical Aid & Medic Only	7,590	9,194
Totals	18878	21037

