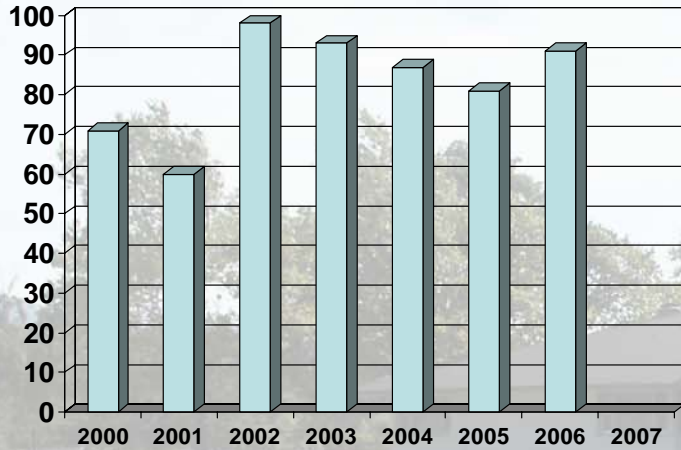


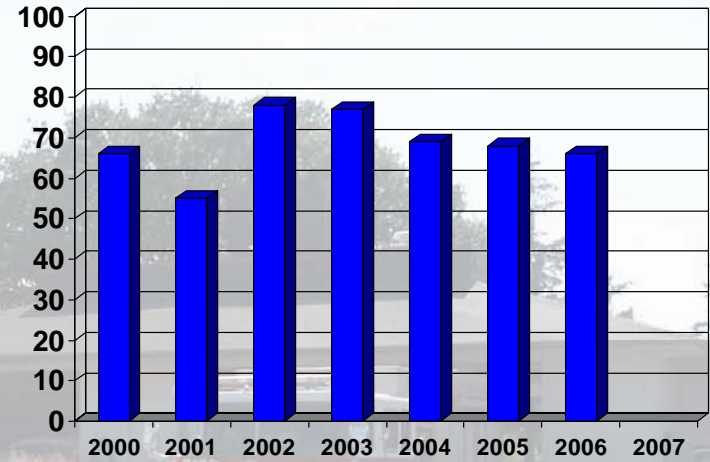
All Structure Fires

Medford's Jurisdiction & Aid Given to Other Departments



Structure Fires

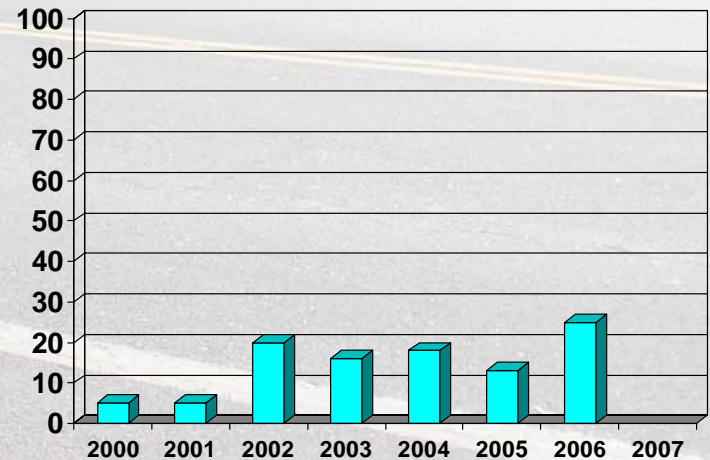
Medford's Response Jurisdiction Only



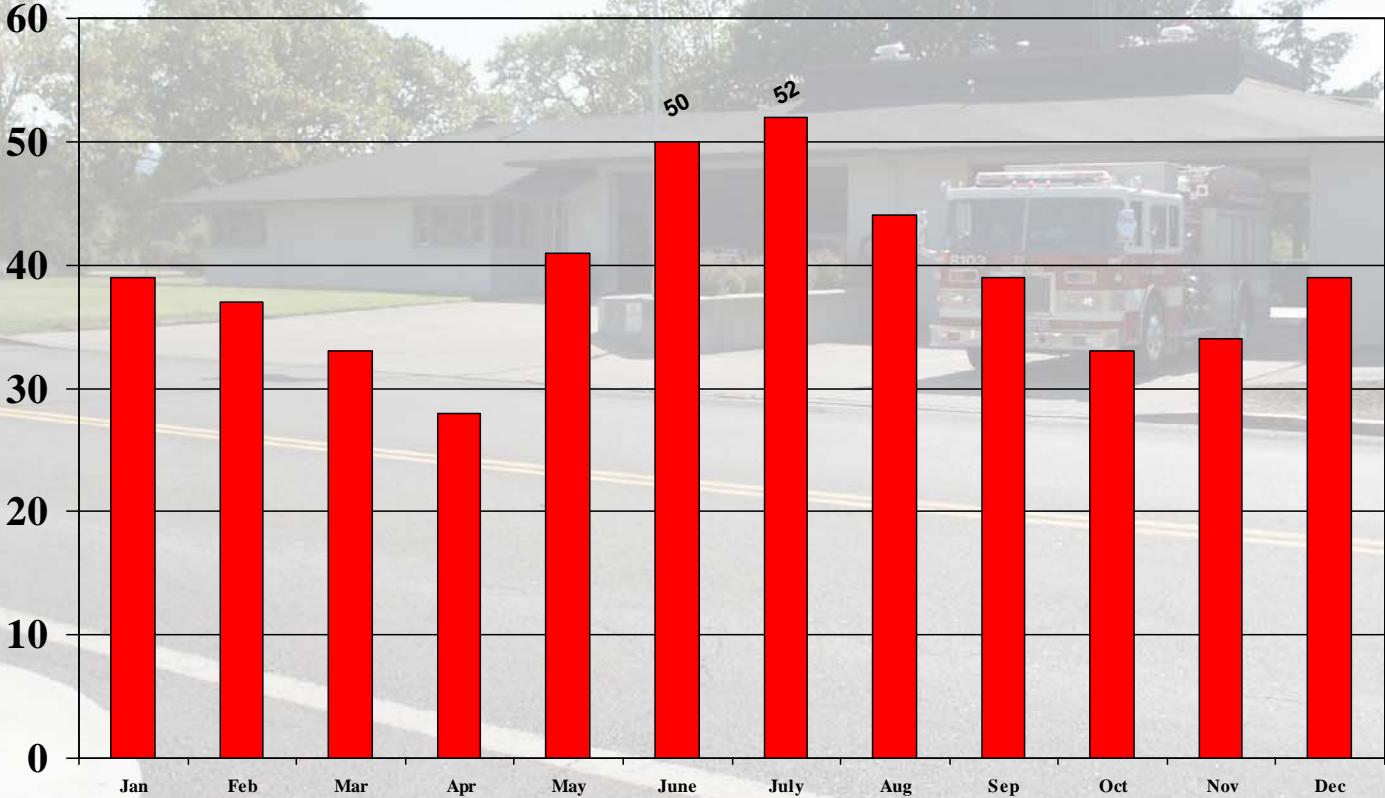
Structure Fires (Building Fire) are defined as those incidents that are NFIRS Code 111 and include only incidents where there was an actual fire inside or outside on the building and where the fire damage resulted in a dollar loss to the building and/or to the contents.

Structure Fires

Aid Given to Other Departments



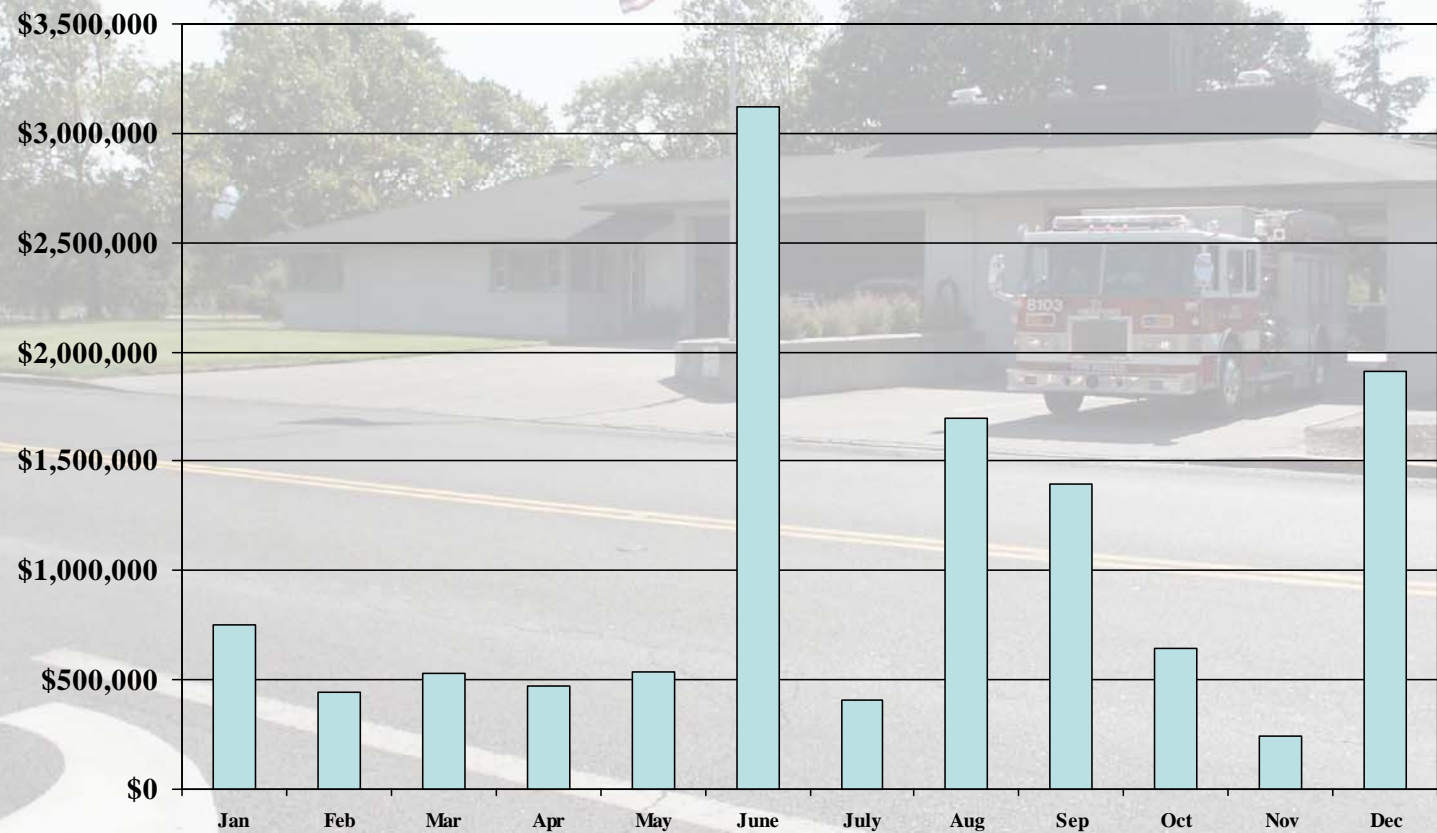
Medford Only Structure Fires by Month For Past Seven Years



Structure Fires Incidents

	2000	2001	2002	2003	2004	2005	2006	2007	Total	
January	6	4	3	13	6	3	4		39	
February	1	4	6	8	2	8	8		37	
March	4	5	5	4	5	2	8		33	
April	4	4	6	3	2	5	4		28	
May	5	7	6	10	6	5	2		41	
June	10	4	11	5	12	3	5		50	Busiest Months For 7 Year Period
July	10	7	9	6	5	9	6		52	
August	8	5	7	6	10	3	5		44	
September	9	3	3	5	5	6	8		39	
October	5	4	4	6	4	5	5		33	
November	0	3	9	8	7	3	4		34	
December	4	5	9	3	5	6	7		39	
Total Structure Fires in Medford's Jurisdiction	66	55	78	77	69	58	66	0	469	
Total Aid Given (to others) Structure Fires	5	5	20	16	18	13	25		102	
Total Structure Fires MFD Responded On	71	60	98	93	87	71	91	0	571	

Dollar Loss by Month for Last Six Years Medford Jurisdiction Only



**Structure Fires Incidents
Total Dollar Loss
Medford's Jurisdiction Only**

	2000	2001	2002	2003	2004	2005	2006	2007	Total
January	\$155,000	\$15,852	\$100,340	\$312,350	\$62,550	\$100,000	\$43,650		\$789,742
February	\$2,000	\$35,200	\$72,401	\$28,300	\$710	\$209,500	\$292,601		\$640,712
March	\$20,050	\$102,550	\$88,805	\$55,000	\$131,510	\$20,200	\$284,351		\$702,466
April	\$71,300	\$64,205	\$110,503	\$96,000	\$11,100	\$56,100	\$23,000		\$432,208
May	\$14,950	\$194,050	\$5,912	\$32,250	\$35,100	\$141,710	\$223,000		\$646,972
June	\$2,028,001	\$247,502	\$344,605	\$145,100	\$275,600	\$81,000	\$21,810		\$3,143,618
July	\$57,274	\$37,350	\$25,309	\$59,300	\$128,260	\$51,055	\$9,251		\$367,799
August	\$8,854	\$54,500	\$348,602	\$51,500	\$61,751	\$211,400	\$138,000		\$874,607
September	\$329,823	\$25,520	\$71,502	\$4,600	\$213,425	\$339,050	\$56,051		\$1,039,971
October	\$79,000	\$21,800	\$45,513	\$58,550	\$18,300	\$318,000	\$30,000		\$571,163
November	\$0	\$25,550	\$50,001	\$16,711	\$91,265	\$53,000	\$247,300		\$483,827
December	\$371,500	\$272,000	\$70,525	\$456,000	\$139,000	\$492,650	\$27,652		\$1,829,327
Total Loss	\$3,137,752	\$1,096,079	\$1,334,018	\$1,315,661	\$1,168,571	\$2,073,665	\$1,396,666		\$11,522,412

Effects of Response Time On Dollar Loss at Structure Fire Incidents

	2000	2001	2002	2003	2004	2005	2006	TOTAL Loss All Years	Average Loss All Years	Time Segments Average Cumulative Losses Each Year
5 Min & <										
Total Fires	54	42	56	47	45	36	43			
Total Loss	\$1,562,718	\$624,758	\$1,009,861	\$831,500	\$481,176	\$982,205	\$818,876	\$6,311,094		
Average Loss Per Fire	\$28,939	\$14,875	\$18,033	\$17,691	\$10,693	\$27,283	\$19,044		\$901,585	
5:01 - 6:00 Min										
Total Fires	7	6	8	11	11	8	8			
Total Loss	\$1,514,912	\$99,101	\$119,403	\$39,050	\$67,820	\$163,550	\$73,501	\$2,077,337		
Average Loss Per Fire	\$216,416	\$16,517	\$14,925	\$3,550	\$6,165	\$20,444	\$9,188		\$296,762	
										6 minutes & Less \$1,198,347
6:01 - 7:00 Min										
Total Fires	0	4	10	12	7	7	9			
Total Loss	0	\$145,700	\$90,754	\$248,600	\$203,375	\$326,300	\$426,402	\$1,441,131		
Average Loss Per Fire	0	\$36,425	\$9,075	\$20,717	\$29,054	\$46,614	\$47,378		\$205,876	
										7 minutes & Less \$1,404,223
7:01 Min & >										
Total Fires	5	3	4	7	6	8	6			
Total Loss	\$60,122	\$226,520	\$114,000	\$196,511	\$206,200	\$601,610	\$77,851	\$1,482,814		
Average Loss Per Fire	\$12,024	\$75,507	\$28,500	\$28,073	\$34,367	\$75,201	\$12,975		\$211,831	
										Greater Than 7 minutes \$1,616,054
Total Fires	66	55	78	77	69	59	66			

**Structure Fires Incidents
By Day of the Week
Medford's Jurisdiction Only**

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Total
Monday	7	10	12	13	4	6	10			62
Tuesday	11	5	11	8	10	8	12			65
Wednesday	9	11	14	16	14	10	10			84
Thursday	7	8	13	5	7	5	7			52
Friday	6	11	12	14	4	7	4			58
Saturday	15	5	10	11	21	12	10			84
Sunday	11	5	6	10	7	10	14			63
TOTAL	66	55	78	77	67	58	67	0		468

**Structure Fires Occurred
Most Frequently On
These days during the Last
Seven Year Period**