



2009

HOUSTON FIRE DEPARTMENT

Fire District 102

Fire Suppression and EMS Response Report

The number of fire responses indicates the number of times that a particular vehicle responded to a fire call.
 The number of EMS/first responder responses indicates the number of times that a particular vehicle responded to a call for emergency medical services
Vehicles consistently averaging 300 calls per month potentially warrant the assignment of additional apparatus.

Unit*	Type of Response	MONTHLY REPORTING PERIODS												YEAR TO DATE			
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Average	Min	Max	Total
	Total Fire Responses	10,865	8,865	9,451	9,754	9,088	9,620	10,232	10,022	8,292	8,983			9,517	8,292	10,865	95,172
	Total EMS Responses	37,395	35,469	38,557	37,518	39,786	47,679	37,013	37,178	35,668	36,157			38,242	35,469	47,679	382,420
	Goal																
D 102	EMS/First Responder Responses	0	0	1	0	0	0	1	0	0	0			0	0	1	2
D 102	Fire Responses	9	10	16	12	9	10	11	6	12	17			11	6	17	112
D 102	Total Responses	9	10	7	12	9	10	12	6	12	17			10	6	17	104
E 065	EMS/First Responder Responses	7	17	12	12	10	8	9	13	14	14			12	7	17	116
E 065	Fire Responses	9	8	8	9	10	4	15	12	7	12			9	4	15	94
E 065	Total Responses	16	25	20	21	20	12	24	25	21	26			21	12	26	210
E 101	EMS/First Responder Responses	0	0	42	57	2	0	16	23	9	n/a			17	0	57	149
E 101	Fire Responses	1	1	28	30	1	1	12	16	12	n/a			11	1	30	102
E 101	Total Responses	1	1	70	87	3	1	28	39	21	n/a			28	1	87	251
E 102	EMS/First Responder Responses	38	32	43	29	26	38	41	33	34	39			35	26	43	353
E 102	Fire Responses	44	37	34	38	22	29	33	21	34	39			33	21	44	331
E 102	Total Responses	82	69	77	67	48	67	74	54	68	78			68	48	82	684
E 103	EMS/First Responder Responses	12	13	11	10	14	12	8	15	9	7			11	7	15	111
E 103	Fire Responses	25	16	10	17	16	17	22	8	10	18			16	8	25	159
E 103	Total Responses	37	29	21	27	30	29	30	23	19	25			27	19	37	270
E 104	EMS/First Responder Responses	9	14	23	10	9	25	22	24	16	15			17	9	25	167
E 104	Fire Responses	32	33	23	27	23	26	16	20	21	33			25	16	33	254
E 104	Total Responses	41	47	46	37	32	51	38	44	37	48			42	32	51	421
E 105	EMS/First Responder Responses	5	12	15	6	7	7	13	8	5	10			9	5	15	88
E 105	Fire Responses	9	9	13	8	8	4	15	10	5	11			9	4	15	92
E 105	Total Responses	14	21	28	14	15	11	28	18	10	21			18	10	28	180
L 101	EMS/First Responder Responses	42	44	2	n/a	43	44	18	16	24	42			31	2	44	275
L 101	Fire Responses	38	36	2	n/a	31	39	25	11	28	49			29	2	49	259
L 101	Total Responses	80	80	4	n/a	74	83	43	27	52	91			59	4	91	534
L 102	EMS/First Responder Responses	3	6	5	3	2	6	4	2	8	6			5	2	8	45
L 102	Fire Responses	6	9	8	10	7	10	9	11	8	13			9	6	13	91
L 102	Total Responses	9	15	13	13	9	16	13	13	16	19			14	9	19	136
B 065	EMS/First Responder Responses	0	0	n/a	0	0	1	0	0	n/a	0			0	0	1	1
B 065	Fire Responses	3	3	n/a	2	1	1	5	1	n/a	2			2	1	5	18
B 065	Total Responses	3	3	n/a	2	1	2	5	1	n/a	2			2	1	5	19
B 101	EMS/First Responder Responses	0	0	0	1	1	0	0	0	0	1			0	0	1	3
B 101	Fire Responses	9	3	2	1	4	4	7	2	1	2			4	1	9	35
B 101	Total Responses	9	3	2	1	5	4	7	2	1	3			4	1	9	37
B 103	EMS/First Responder Responses	0	0	n/a	n/a	0	n/a	0	n/a	n/a	n/a			0	0	0	0
B 103	Fire Responses	7	3	n/a	n/a	1	n/a	5	n/a	n/a	n/a			4	1	7	16
B 103	Total Responses	7	3	n/a	n/a	1	n/a	5	n/a	n/a	n/a			4	1	7	16
M 065	EMS/First Responder Responses	26	33	37	29	35	32	27	36	32	36			32	26	37	323
M 065	Fire Responses	0	1	4	2	1	2	3	1	0	1			2	0	4	15
M 065	Total Responses	26	34	41	31	36	34	30	37	32	37			34	26	41	338
M 101	EMS/First Responder Responses	154	152	165	137	143	134	125	136	121	135			140	121	165	1,402
M 101	Fire Responses	3	5	7	8	4	7	2	2	4	8			5	2	8	50
M 101	Total Responses	157	157	172	145	147	141	127	138	125	143			145	125	172	1,452



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Unit*	Type of Response	MONTHLY REPORTING PERIODS												YEAR TO DATE			
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Average	Min	Max	Total
M 102	EMS/First Responder Responses	106	108	118	112	110	129	115	107	119	118			114	106	129	1,142
M102	Fire Responses	6	6	6	3	4	5	3	3	3	3			4	3	6	42
M 102	Total Responses	300	112	114	124	115	114	134	118	110	122	121		118	110	134	1,184
M 105	EMS/First Responder Responses	25	32	38	25	41	30	28	21	23	27			29	21	41	290
M105	Fire Responses	1	0	4	5	1	2	1	1	2	3			2	0	5	20
M 105	Total Responses	300	26	32	42	30	42	32	29	22	25	30		31	22	42	310

Fire Suppression and EMS Average Response Time Report

Average response time is presented in minutes and seconds (MM:SS).

The Houston Fire Departments' response time objectives are the following:

First apparatus on location at a reported structural fire incident: 6 minutes or less, for 80% of the incidents

All members of the investigative team on location (2 Engines, 1 Ladder and 1 District Chief): 9 minutes or less, for 80% of the incidents

First responder on location on an EMS response: 8 minutes or less, for 80% of the incidents

First apparatus on location on an ALS response: 8 minutes or less, for 80% of the incidents

Unit	Description	Goal	MONTHLY REPORTING PERIODS												Average	Min	Max
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec			
	Average Fire Call Processing Time	2:00	2.15	2.15	2.15	2.30	2.12	2.13	2.15	2.17	2.15	2.13			2.16	2.12	2.30
	Average EMS Call Processing Time	2:00	2.19	2.23	2.24	2.21	2.21	2.20	2.21	2.23	2.22	2.19			2.21	2.19	2.24
														#DIV/0!	0.00	0.00	
B 065	Booster Pick Up Truck	16:00	2.28	n/a	n/a	14.48	n/a	5.18	6.57	4.24	n/a	n/a		6.55	2.28	14.48	
E 065	Fire Engine	6:00	7.29	7.43	7.26	7.11	6.00	7.24	6.42	8.03	8.07	6.26		7.11	6.00	8.07	
E 101	Fire Engine	6:00			6.58	6.59	10.31	n/a	6.35	6.39	6.49	n/a		7.12	6.35	10.31	
M 065	ALS Medic	8:00	5.19	6.55	7.51	7.04	8.06	7.13	6.58	7.35	7.07	6.47		6.90	5.19	8.06	
B 101	Booster Pick Up Truck	16:00	7.24	n/a	10.07	n/a	8.52	n/a	5.13	9.49	11.59	n/a		8.67	5.13	11.59	
L 101	Ladder	8:00	7.10	6.52	7.43	n/a	6.23	6.42	6.05	5.55	7.06	6.33		6.52	5.55	7.43	
M 101	ALS Medic	8:00	6.34	7.03	7.03	6.43	7.18	7.09	7.17	6.50	6.46	6.30		6.75	6.30	7.18	
D 102	District Chief Vehicle	8:00	6.28	7.24	7.41	7.52	7.14	6.58	7.53	7.46	7.18	6.50		7.08	6.28	7.53	
E 102	Fire Engine	6:00	5.27	6.07	5.54	6.14	6.04	6.18	6.09	6.27	6.22	5.36		5.92	5.27	6.27	
L 102	Ladder	8:00	6.52	8.11	7.57	8.47	7.20	8.35	6.16	9.12	7.53	8.22		7.73	6.16	9.12	
M 102	ALS Medic	8:00	6.42	7.00	7.17	7.08	7.30	7.12	7.29	7.39	7.27	7.35		7.14	6.42	7.39	
B 103	Booster Pick Up Truck	16:00	10.51	13.17	n/a	n/a	12.31	n/a	14.34	n/a	n/a	n/a		12.58	10.51	14.34	
E 103	Fire Engine	6:00	7.09	6.12	6.33	5.18	5.25	6.35	6.15	6.01	5.08	6.19		5.98	5.08	7.09	
E 104	Fire Engine	6:00	8.34	9.17	7.35	8.23	8.44	7.30	6.59	7.47	6.45	7.08		7.64	6.45	9.17	
E 105	Fire Engine	6:00	5.38	5.28	6.33	5.40		5.46	4.46	5.48	6.25	4.02	5.15	5.32	4.02	6.33	
M 105	ALS Medic	8:00	7.07	5.56	6.59	6.12	6.41	6.49	6.01	6.24	7.06	6.39		6.39	5.56	7.07	