

Hanford Fire Department

350 W. Grangeville Blvd. Hanford, CA 93230

2009 Annual Report

"Serving the community since 1891"

Mission Statement

To protect residents and visitors of Hanford from conditions that would pose a threat to life, property or the environment by utilizing aggressive prevention techniques and, when needed, respond to all emergencies in a safe, swift and efficient manner

Values

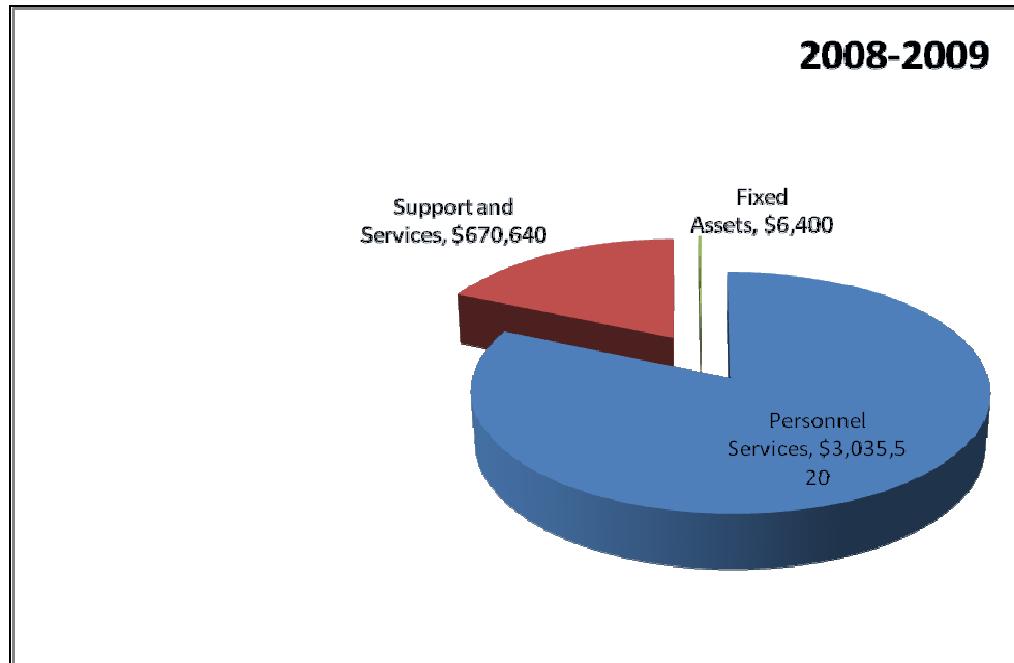
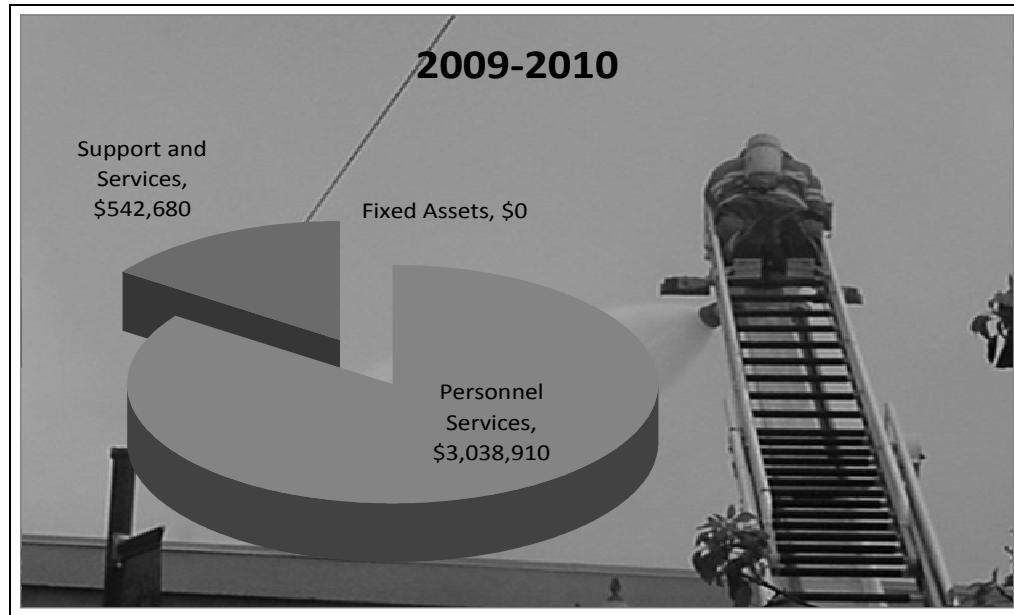
Respect	<i>for each other and for all with whom we serve</i>
Caring	<i>for our work, the people we serve and for each other</i>
Integrity	<i>being forthright and fair in all of our efforts</i>
Accountability	<i>Taking personal and organizational responsibility for all we do</i>
Teamwork	<i>working together, making the whole greater than the parts</i>
Family	<i>remembering that life goes on outside of our department walls</i>
Quality	<i>providing the right solution for each and every situation</i>

Fire Chiefs Message

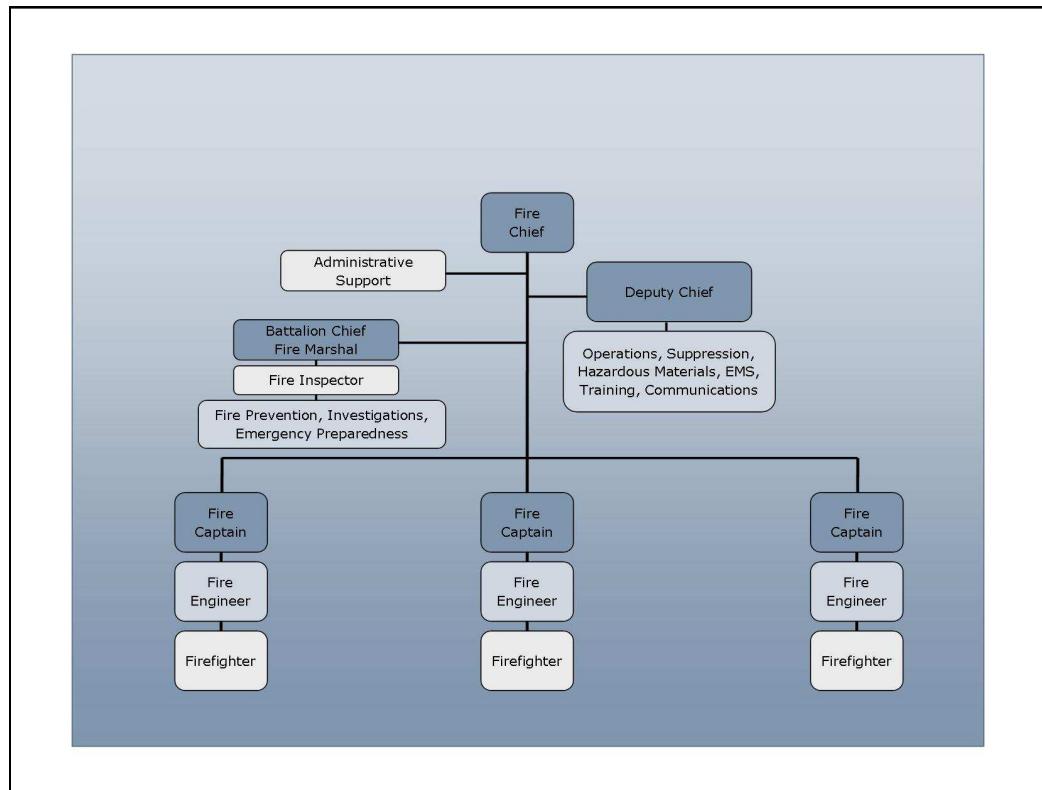
It is my pleasure to present to you the 2009 Annual Report for the Hanford Fire Department. 2009 saw a slight decrease in the demand for emergency response. The Department responded to a total of 4385 incidents. This is 72 less than in 2008. The Hanford Fire Department serves the City of Hanford as it has since 1891, with pride and dedication. The Fire Department serves a population of nearly 53,500 and covers nearly 14 square miles. 2009 was a year of challenges and setbacks. The nation experienced an economic downturn second only to the great depression. As a result, plans for Stations 3 and 4 were delayed and (2) Fire Suppression positions were eliminated from the Fire Department's budget. We were, however able to avoid any layoffs and provided a consistent level of service to our community. The Hanford Fire Department thanks our City Manager and City Council for their service to our community and their support for our Fire Department. The continued hard work and dedication from all of the Fire Department employees made a difficult situation bearable and as 2009 ends, a more positive outlook lies ahead. I am very proud of the men and women who serve our community with the highest standard of professionalism and care.

Tim Ieronimo, Fire Chief

Budget



Organizational Chart



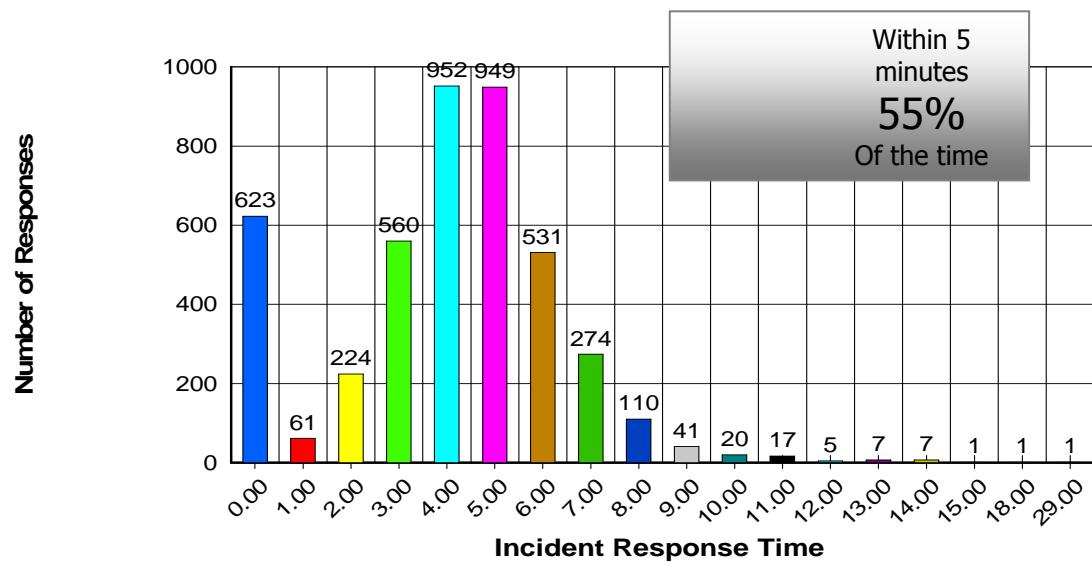
Incident Statistics

Incident Type	Responses	Average Response Time
Fire	211	5:46
Explosion	5	4:20
EMS – Medical	3267	5:06
Hazardous Condition	115	5:42
Service Call	226	5:53
Good Intent	384	4:54
False Alarm	173	6:08
Other Incident Types	4	6:36
4385		Total incidents in 2009

Apparatus Responses

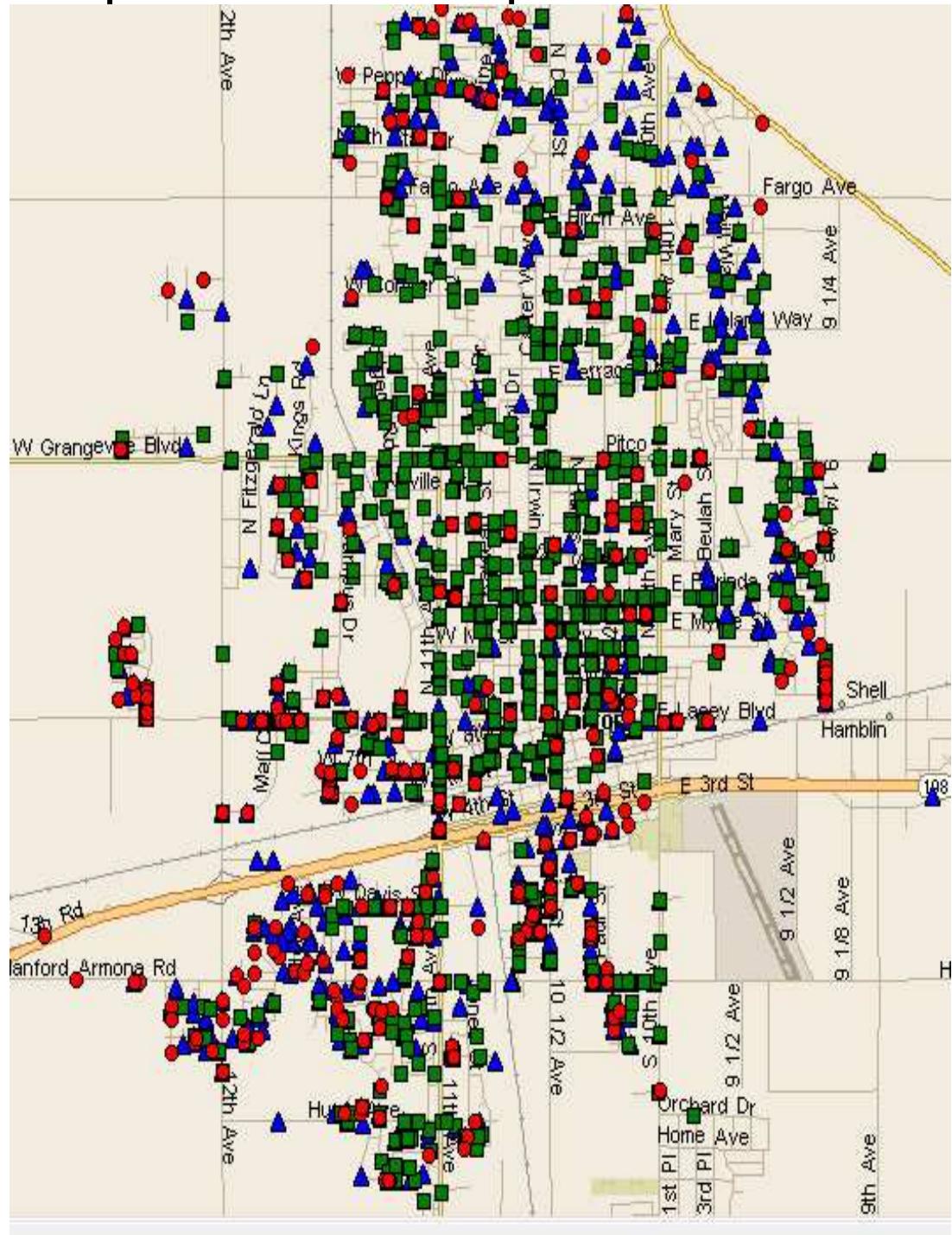
Apparatus	Emergency	Non-priority	Apparatus	Emergency	Non-priority
Chief 1	16	1	Engine 1	894	167
Chief 2	143	4	Engine 2	1115	55
Chief 3	81	4	Patrol 1	2459	48
Utility 1	6	0	Patrol 2	21	0
Haz-mat 1	0	0	E202	11	0
Command 1	1	0	Engine 201	67	1

Response Time



The goal of the Hanford Fire Department is to maintain the five minute emergency response time to **70%** in FY 08/09. In fiscal year 09/10 the departments goal will change slightly to obtain a (4) minute emergency response drive time to reach **90%** of total calls for service by the first arriving unit.

Response Time Map



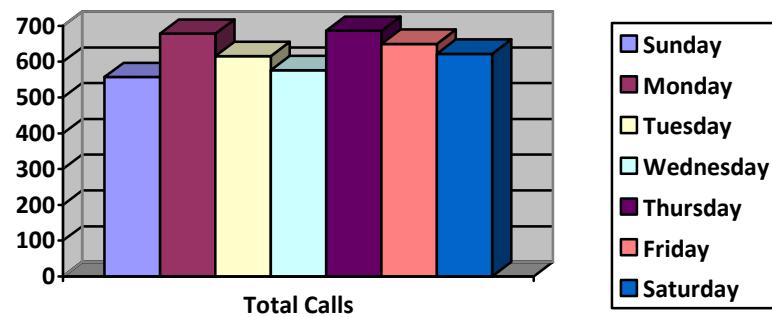
Red Circles represent response times greater than **7** minutes
Blue Triangles represent response times from **5 to 7** minutes
Green squares represent response times **5** minutes or less

Incident Distribution

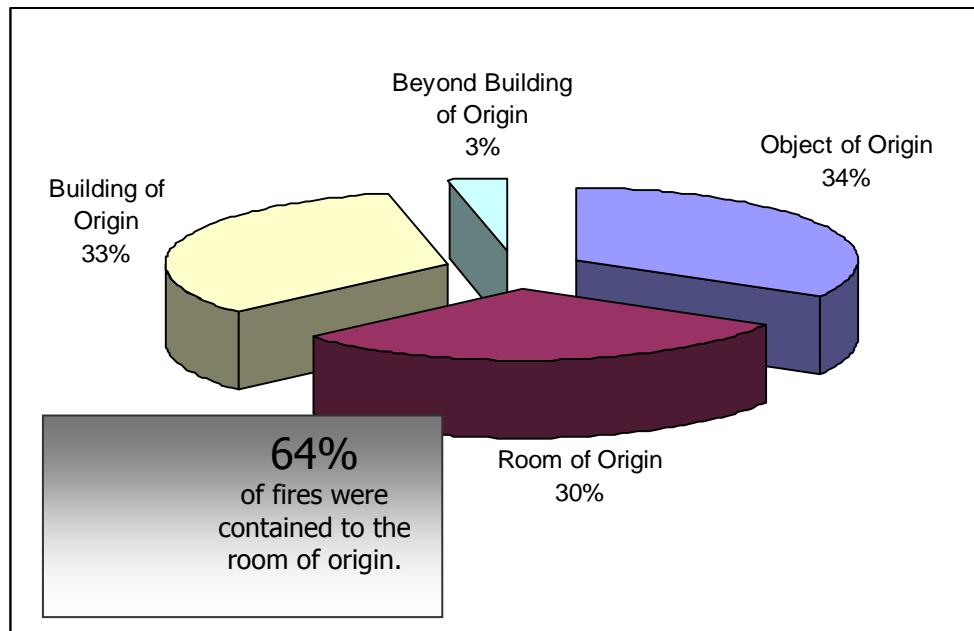
Incidents by time of day

Time of day	Number of Incidents
00:00-00:59	113
01:00-01:59	89
02:00-02:59	94
03:00-03:59	77
04:00-04:59	85
05:00-05:59	79
06:00-06:59	116
07:00-07:59	146
08:00-08:59	190
09:00-09:59	216
10:00-10:59	241
11:00-11:59	238
12:00-12:59	236
13:00-13:59	211
14:00-14:00	252
15:00-15:59	256
16:00-16:59	238
17:00-17:59	276
18:00-18:59	278
19:00-19:59	250
20:00-20:59	210
21:00-21:59	200
22:00-22:59	172
23:00-23:59	122

Incidents per day



Fire Loss



It is the goal of the Hanford Fire Department to confine **80%** of all property loss structure fires to the room of origin.

Year	Total Loss	Total Value	Total Savings
2009	\$1,048,549	\$15,646,158	\$14,597,609
2008	\$1,629,480	\$9,052,328	\$7,422,848

Fire Station 1

Fire Station 1 is located at 350 W. Grangeville Boulevard. This station is the headquarters for the Hanford Fire Department. The Fire Chief, Deputy Chief, BC/Fire Marshal and Fire Inspector all have offices at this station. This station has been in service since 1989 and responds to nearly 2/3 of all the calls received by the department. Daily staffing is either 4 or 5 firefighters staffing (2) apparatus. This station is also home to the Hazardous Materials Response unit



Fire Station 2

Fire Station 2 is located at 10553 Houston Avenue. This station is responsible for protecting the southern portions of Hanford including the industrial park. Station 2 is staffed with 3 or 4 firefighters on 1 or 2 units respectively. Station two also serves as a training facility for vertical ventilation and forcible entry. The Mobile Command unit is housed here for use by both the fire and police departments. These units respond to just better than 1/3 of all calls.



Training

The Hanford Fire Department is an all hazard response organization. Fighting fire is one of several disciplines that are required of the firefighters in Hanford. Our companies respond to emergency medical aids, traffic collisions, gas leaks, confined space rescues, hazardous materials spills as well as many other types of emergencies. Each of these requires a separate set of skills and abilities. Each year the Hanford firefighter spends hundreds of hours training in a continuing commitment to be at the ready.

Sumaya	172	Kaufman	203
Buller	216.5	Glynn	249
Springer	282	Ekk	150.5
Martinez	279.5	Weisser	223
Etulain	296.5	Costa	250.5
Brotemarkle	335.5	Fredrickson	224.5
Rowe	161.5	McKean	181
Sunia	289.5	Bracy	227
Mellon	247	Kile	204
Silsby	201	Cogburn	285.5
Baker	226	Farr	328.5
Herr	409	Roszman	241
Briones	246	Lee	180

Training (Volunteers)

Sumaya, G	8.5	Dailey	41
Castillo	5.5	Wilhite	11
Gray	33.5	Coronado	18
Brieno	4	Dodd	2.5
Perez	1.5	Brosseau	47.5
Young	10	Puerner	55
Torres	38		

Fire Suppression Activities

The Hanford Fire department also participates in activities outside of the emergency response. The Hanford Fire Department is committed to providing the public the services that it needs to aid in fire safety and education.

Activity	Hours	Activity	Hours	Activity	Hours
Physical Fitness	1486.5	Smoke Detectors	14	Reports / Paperwork	699.5
Run book / Maps	29.5	SCBA Maintenance	91	Vehicle Maintenance	1867.7
Company Inspections	148.7	Company re-Inspections	69.5	Equipment Maintenance	2973.2
Fire Hose Maintenance	259	Fire Investigations	140.6	Fire Station Maintenance	1423.6
Fuel Apparatus	175.2	Grounds Maintenance	585	Hydrant Maintenance	641.9
Errands and mail delivery	836.7	Meetings	565.2	Miscellaneous	342
Office Work	161.5	Officer Time	704.8	Public Relations Visits	281
Thursday Night Market	44.5	General Fire Safety Class	72	CPR Classes	7.5
Extinguisher Class	62.1	Fire Prevention Week class	63	Fire Station Tours	194

Fire Prevention Activities

It is the goal of the Fire Prevention division to provide efficient and cost effective fire prevention programs for the citizens of Hanford, enforce the latest edition of the Uniform Fire Code as well as California State and local ordinances.

Activity	#	Activity	#	Activity	#
<i>Building Inspections</i>	132	<i>Complaint Inspections</i>	184	<i>Residential Safety Inspection</i>	6
<i>Building Re-Inspections</i>	79	<i>Citations Issued</i>	21	<i>Hood system inspection</i>	45
<i>Certificate of Occupancy Inspection</i>	162	<i>Hydrant Fire Flow</i>	6	<i>Knox box installation</i>	34
<i>Certificate of Occupancy Re-Inspection</i>	113	<i>Underground 200psi test</i>	13	<i>Weed abatement notice</i>	134
<i>Project Review (Meeting)</i>	25	<i>Above ground 200psi test</i>	11	<i>Weed abatement re-inspection</i>	265
<i>Project Review (Plans)</i>	158	<i>Sprinkler acceptance test</i>	36	<i>Juvenile Fire setter program</i>	1
<i>Site Plan Review</i>	25	<i>Permits for above ground storage tank</i>	1	<i>Construction inspection</i>	86
<i>Project Consultation</i>	21	<i>Fire Alarm test</i>	21	<i>Fireworks booth inspection</i>	23
<i>State Licensing Inspection</i>	8	<i>Public Service Announcement</i>	53	<i>Fire Investigations</i>	32