

Hanford Fire Department

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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

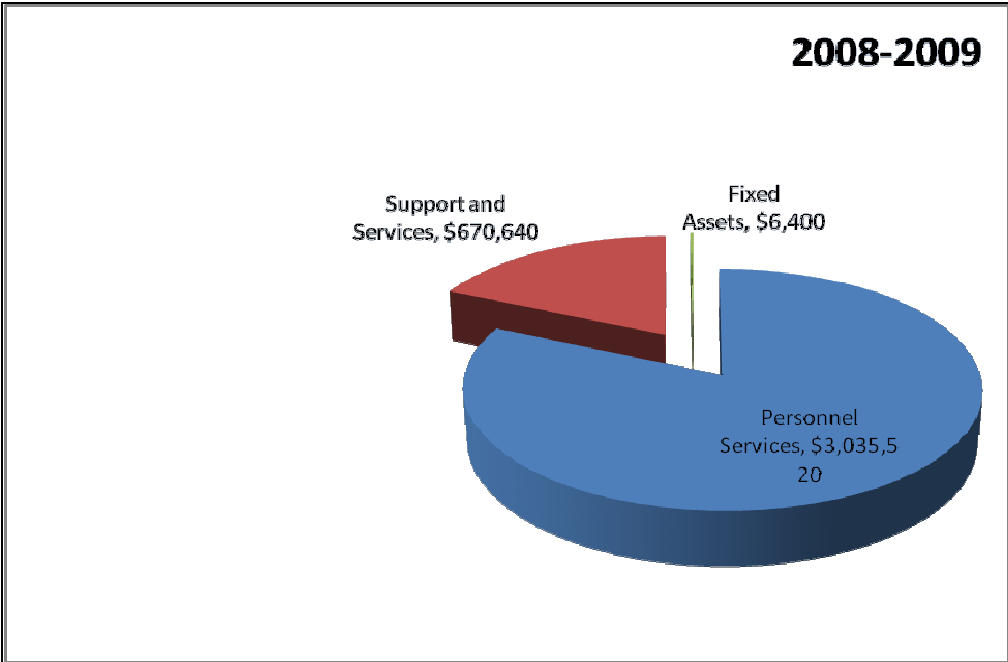
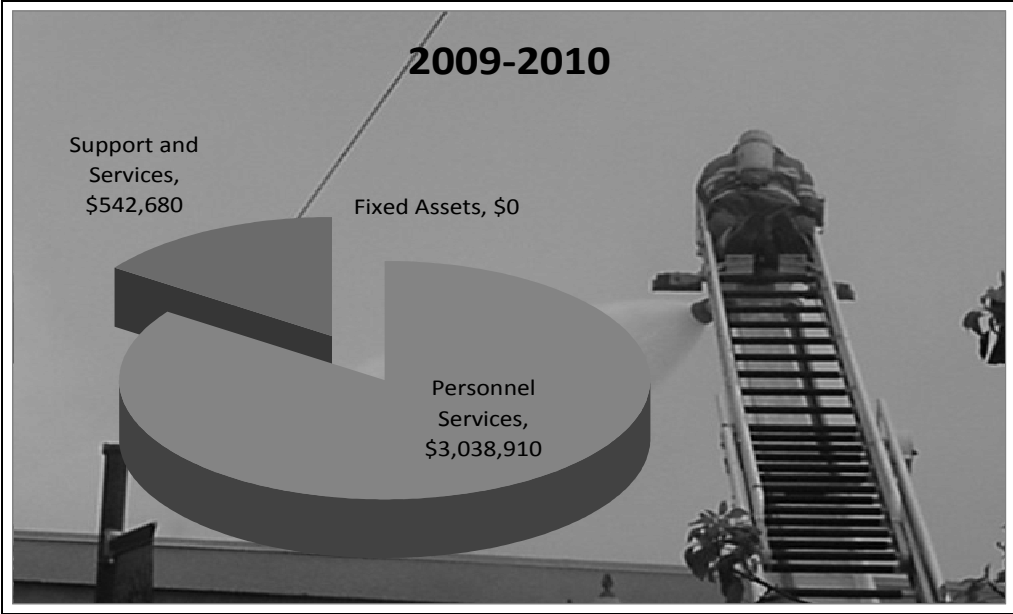
<b>Respect</b>	<i>for each other and for all with whom we serve</i>
<b>Caring</b>	<i>for our work, the people we serve and for each other</i>
<b>Integrity</b>	<i>being forthright and fair in all of our efforts</i>
<b>Accountability</b>	<i>Taking personal and organizational responsibility for all we do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

## Fire Chiefs Message

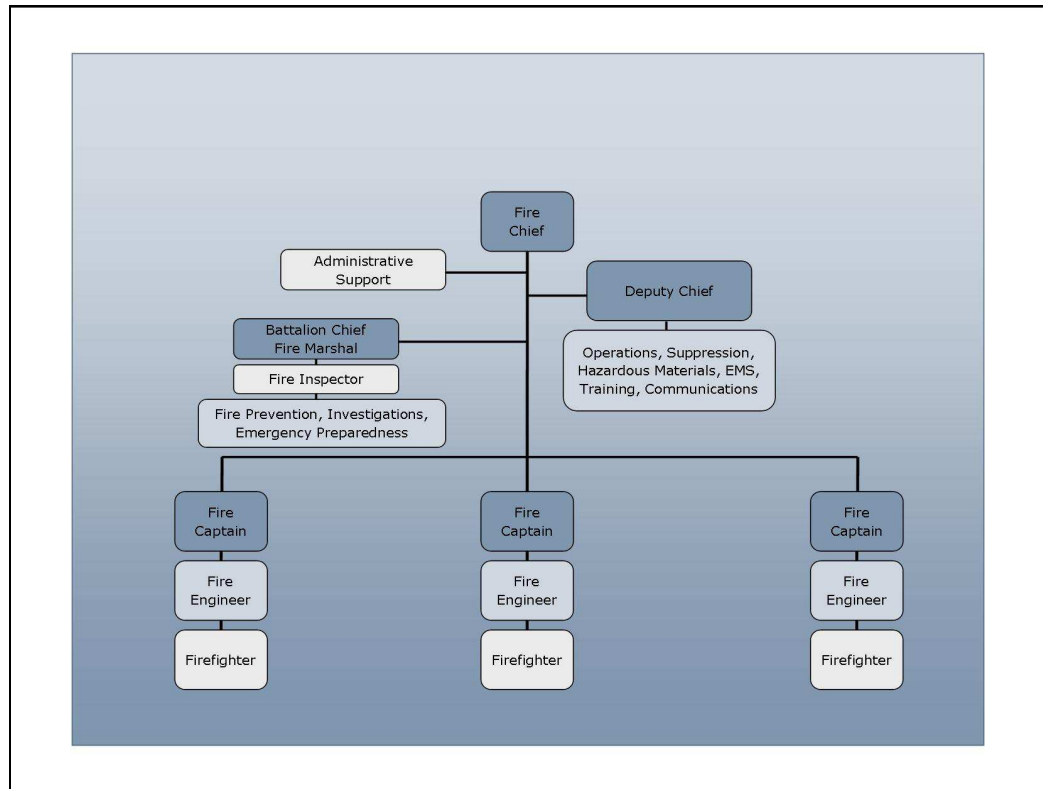
*It is my pleasure to present to you the 2009 Annual Report for the Hanford Fire Department. 2009 saw a slight decrease in the demand for emergency response. The Department responded to a total of 4385 incidents. This is 72 less than in 2008. The Hanford Fire Department serves the City of Hanford as 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

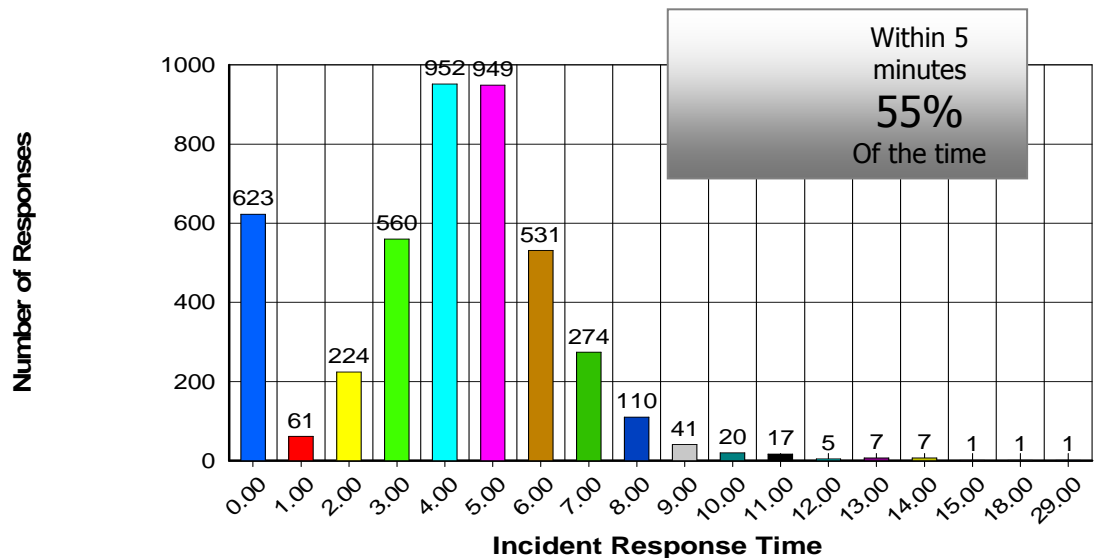
<i>Incident Type</i>	<i>Responses</i>	<i>Average Response Time</i>
<b>Fire</b>	211	5:46
<b>Explosion</b>	5	4:20
<b>EMS – Medical</b>	3267	5:06
<b>Hazardous Condition</b>	115	5:42
<b>Service Call</b>	226	5:53
<b>Good Intent</b>	384	4:54
<b>False Alarm</b>	173	6:08
<b>Other Incident Types</b>	4	6:36

Total incidents in 2009  
**4385**

# Apparatus Responses

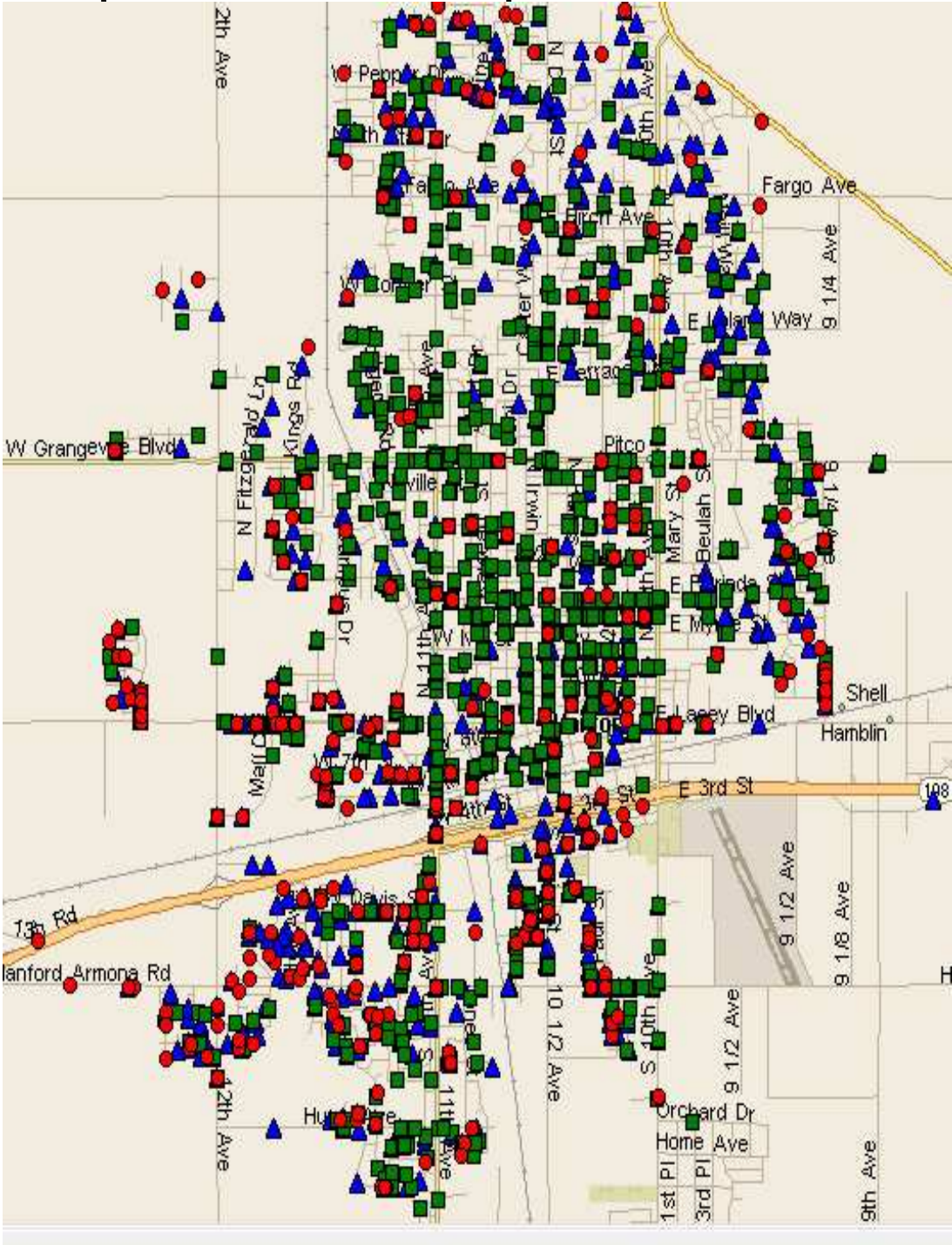
<i>Apparatus</i>	<i>Emergency</i>	<i>Non-priority</i>	<i>Apparatus</i>	<i>Emergency</i>	<i>Non-priority</i>
<i>Chief 1</i>	16	1	<i>Engine 1</i>	894	167
<i>Chief 2</i>	143	4	<i>Engine 2</i>	1115	55
<i>Chief 3</i>	81	4	<i>Patrol 1</i>	2459	48
<i>Utility 1</i>	6	0	<i>Patrol 2</i>	21	0
<i>Haz-mat 1</i>	0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



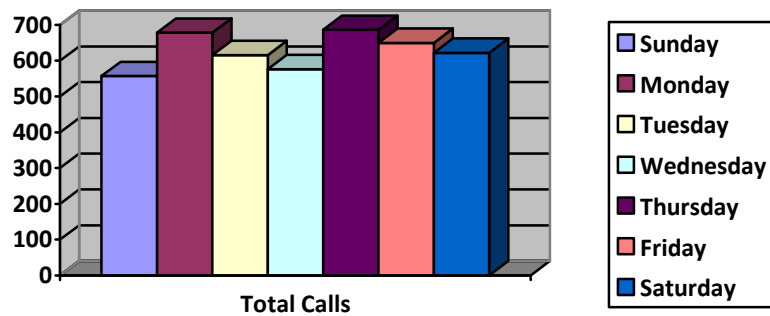
Red Circles represent response times greater than 7 minutes  
Blue Triangles represent response times from 5 to 7 minutes  
Green squares represent response times 5 minutes or less

# Incident Distribution

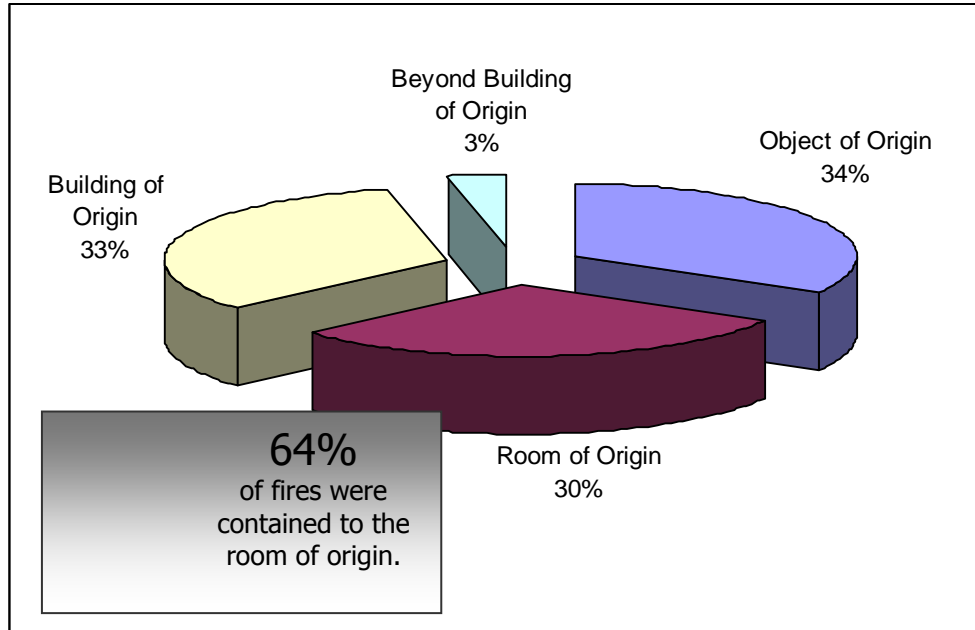
## Incidents by time of day

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.

<b>Year</b>	<b>Total Loss</b>	<b>Total Value</b>	<b>Total Savings</b>
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	Rossman	241
Briones	246	Lee	180

# Training (Volunteers)

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

# 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.*

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

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