

# ANNUAL REPORT

*Hanford Fire Department*



2015

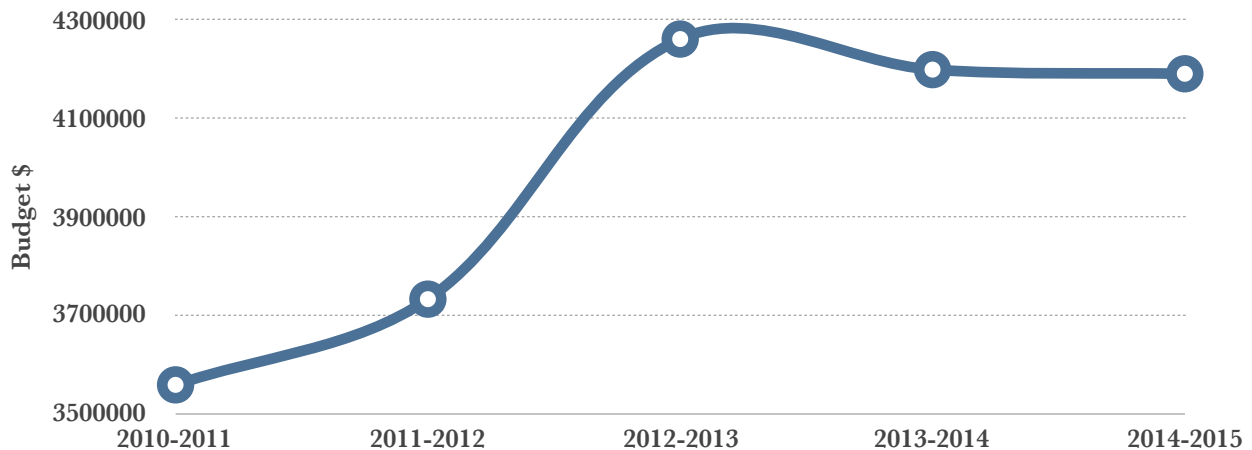
# Annual Budget

The suppression and emergency response division provides essential core services to all areas of the department including the order and delivery of departmental supplies inventory and equipment and the management of the emergency service communications systems to ensure the safety of the public and all employees. This is done to support the emergency response personnel in order to provide responsive and professional service to the public. The suppression and emergency response division provides all-risk emergency services including fire suppression, emergency medical care, hazardous material response, and fire hydrant maintenance, maintenance of the apparatus fleet and equipment and company building inspections in-line with requirements as described by the California State Fire Training Division, National Fire Prevention Administration, CAL-OSHA and federal requirements.

The Hanford Fire Department makes every effort to be an innovative and progressive organization in order to meet the changing demands of the city. One aspect of this innovation can be seen in efforts to utilize technology, such as traffic light preemption, mobile mapping, and mobile data terminals to meet the department's goal. All department members are committed to making a difference in our community.

## *2014-2015 Budget*

|                       |                       |
|-----------------------|-----------------------|
| Personnel Services    | <b>\$3,566,275.00</b> |
| Services and Supplies | <b>\$610,899.00</b>   |
| Fixed assets          | <b>\$14,502.00</b>    |



## New Fire Chief Sworn in!

Fire Chief Ekk being sworn in at the council meeting



New Patch and Logo designed for the HFD

Hanford Fire Department



# HANFORD FIRE DEPARTMENT

## *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"*

# HANFORD FIRE DEPARTMENT

## *"VALUES"*

### **RESPECT**

for each other and for all with whom we serve

### **CARING**

for our work, the people we serve and for each other

### **INTEGRITY**

being forthright and fair in all of our efforts

### **ACCOUNTABILITY**

taking personal and organizational responsibility for all we do

### **TEAMWORK**

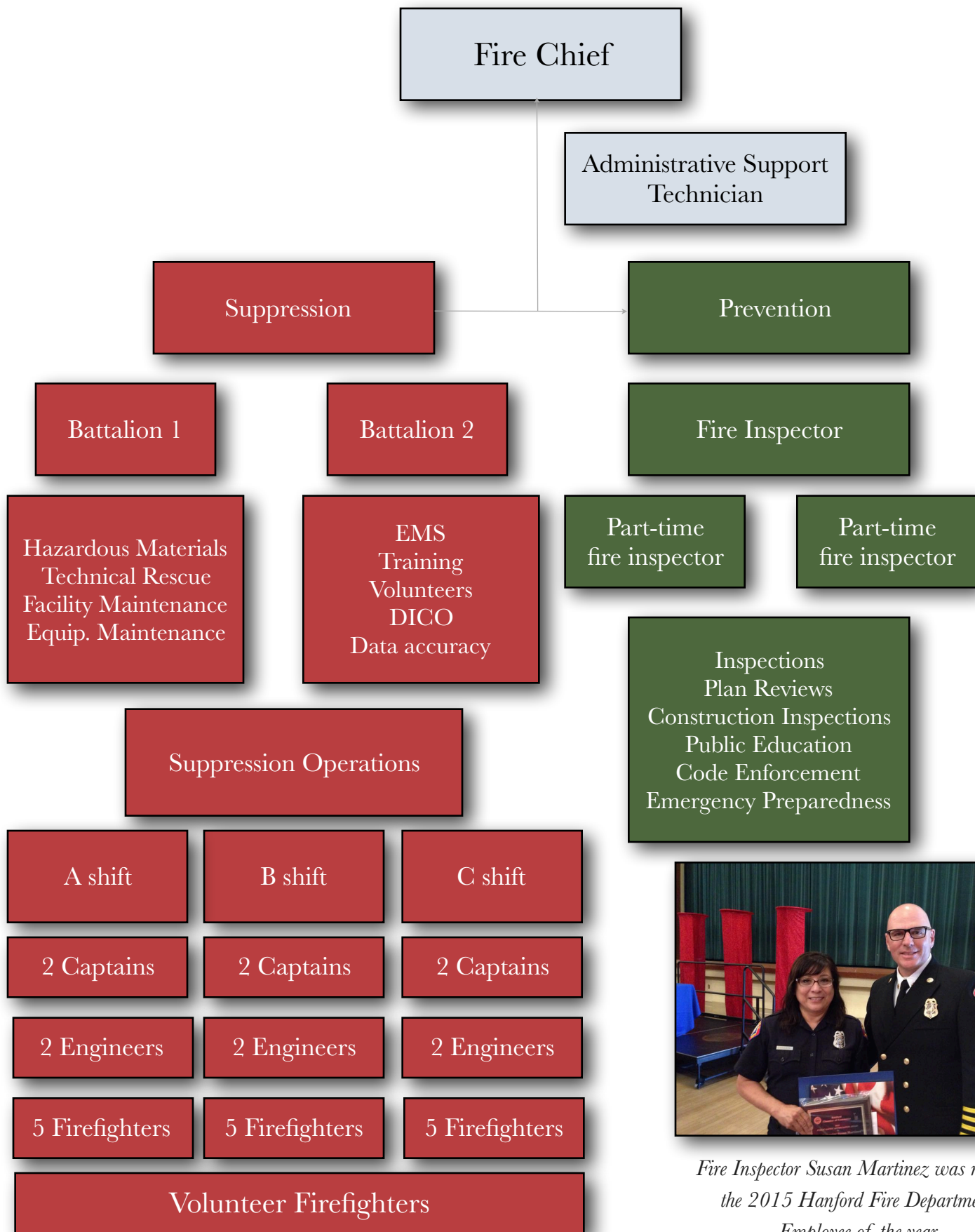
working together, making the whole greater than the parts

### **FAMILY**

remembering that life goes on outside of our department walls

### **QUALITY**

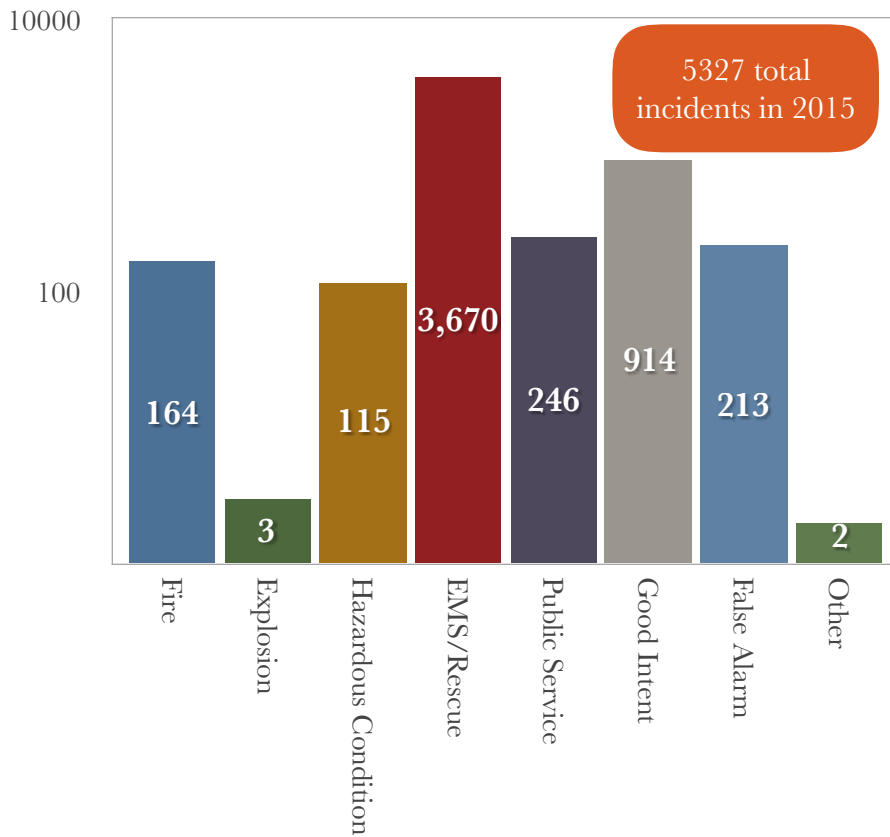
providing the right solution for each and every situation



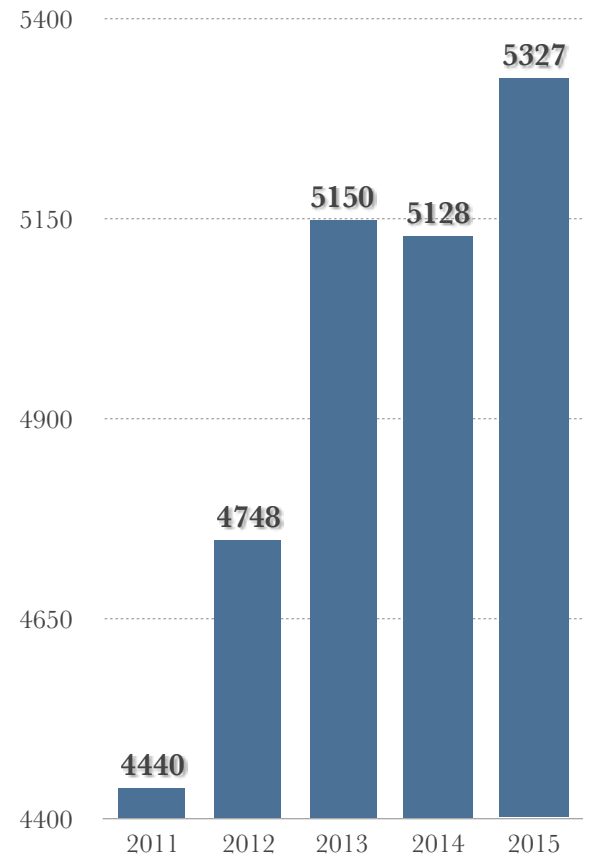
*Fire Inspector Susan Martinez was named  
the 2015 Hanford Fire Department  
Employee of the year*



Incidents by type 2015



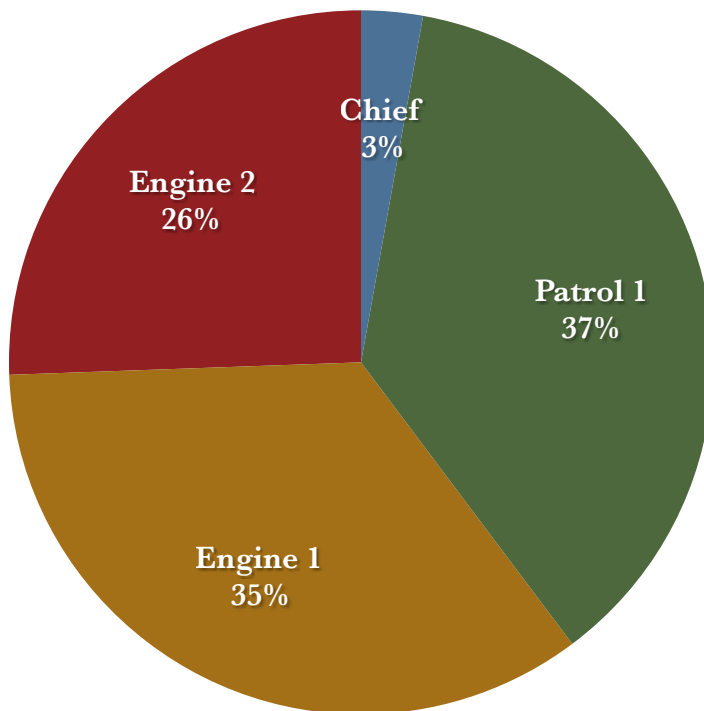
Total incidents over 5 years



*FAMILY*  
remembering that life  
goes on outside of our  
department walls

*This picture was  
taken at Freedom  
Park at the annual  
Fire Family picnic*

Total Responses by Apparatus



*The Hanford Fire Department sent resources to a fire near Hume Lake in the summer of 2015*

## Response times

Historically, the Hanford Department has reported response times with a single goal... "Respond to all emergencies within 5 minutes from receiving the 911 call, 90% of the time". Over the years there has been a steady decline in the ability of the Hanford Fire Department to meet this goal.

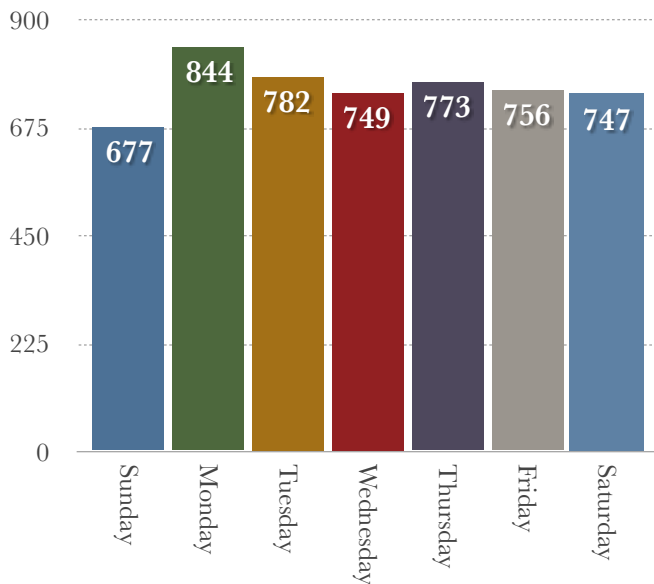


# New Response Time Goals

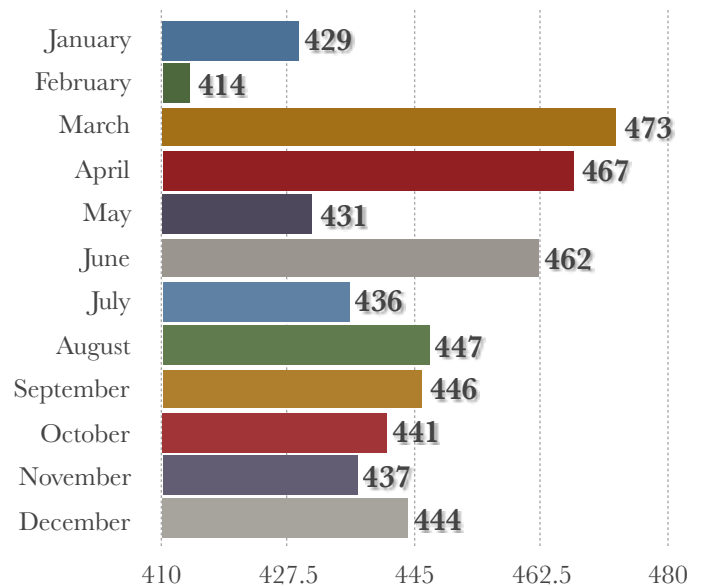
The response of the fire department to an emergency is actually comprised of several components. By measuring these components separately, the Hanford Fire Department can better identify solutions to continually improve our practices.

|   |   |  |                        |
|---|---|--|------------------------|
| <b>Dispatch Reaction Time</b>           | This is measured from the time a 911 call is answered until units have been dispatched to the emergency.  | The goal is 60 seconds, 90% of the time              | <b>In 2015<br/>41%</b> |
| <b>Turnout time for EMS</b>             | This is measured from the time a unit is dispatched until the unit is enroute to the scene  | The goal is 60 seconds, 90% of the time              | <b>In 2015<br/>48%</b> |
| <b>Turnout time for Fires</b>           | This is also measured from the time a unit is dispatched until the unit is enroute to the scene   | The goal is 80 seconds, 90% of the time              | <b>In 2015<br/>46%</b> |
| <b>Drive Time</b>                       | This is measured from the time a unit is enroute to an emergency to the time that the unit arrives at the scene   | The goal is 240 seconds (4 minutes), 90% of the time | <b>In 2015<br/>71%</b> |
| <b>Full alarm response on the scene</b> | This is measured from the time that units are enroute to the time that the full response has arrived at the scene. In Hanford, in 2015, a full alarm response consisted of 2 engines, 1 patrol and 1 chief officer. | The goal is 480 seconds (8 minutes), 90% of the time | <b>In 2015<br/>35%</b> |

**Calls per Day of the Week**



**Calls per Month**

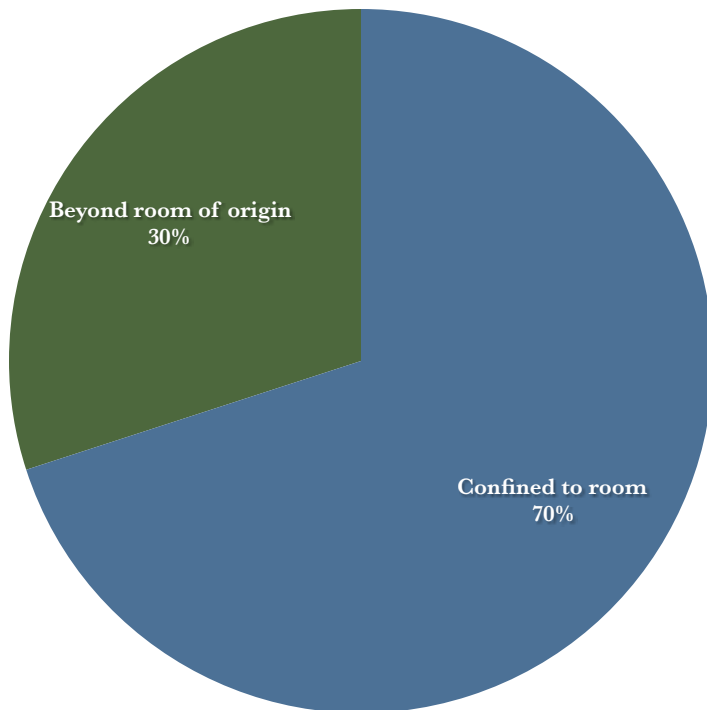




# Structure Fires

There were 1,345,500 fires reported in the United States. These fires caused 3,280 civilian deaths, 15,700 civilian injuries, and \$14.3 billion in property damage. 501,500 were structure fires, causing 2,685 civilian deaths, 13,000 civilian injuries, and \$10.3 billion in property damage.

The goal of the city of Hanford is to contain 80% of all structure fires to the room of origin.



|                                      |             |
|--------------------------------------|-------------|
| Total Fire loss in 2015              | \$479,339   |
| Total value of structures involved   | \$8,121,902 |
| Total savings by the Fire Department | \$7,642,563 |

*In 2014, one of Hanford's historic downtown buildings, the Vendome, was destroyed by a fire that started in a first floor business.*

*In 2015, The Sharpe family rebuilt and reopened the Vendome building, taking care to restore much of its original appeal.*

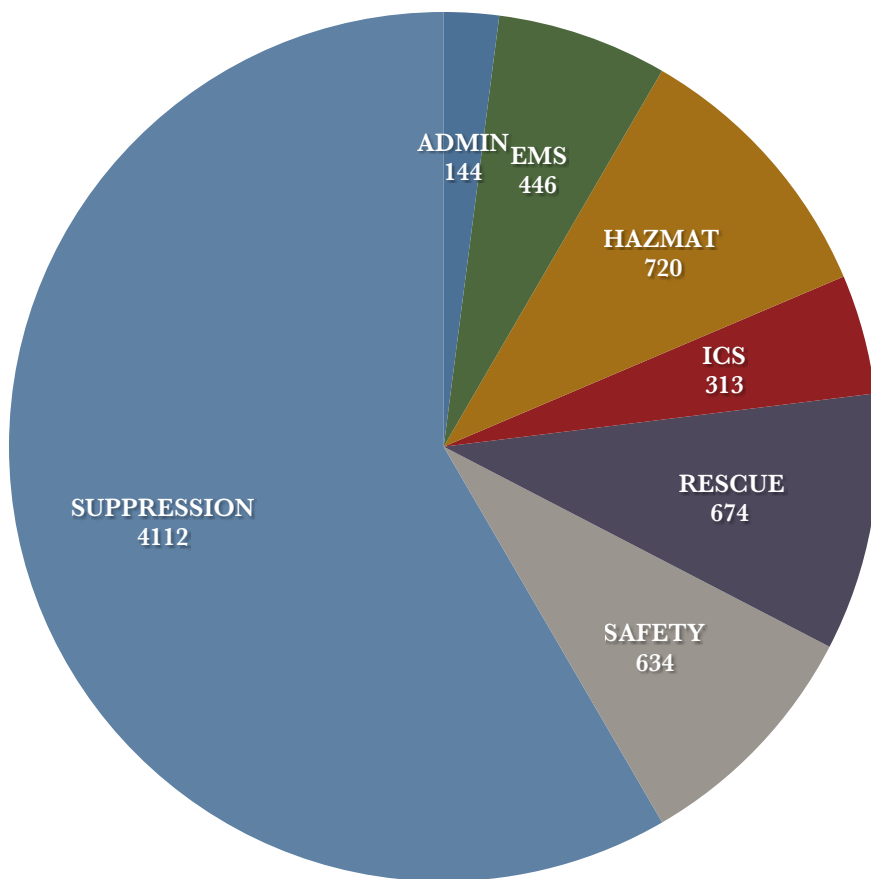


# TRAINING

Many of the incidents that Hanford Firefighters respond to are referred to as high risk, low frequency. The training division selects topics across a broad spectrum of the possibilities of response.

It is the mission of the Hanford Fire Department Training Division to provide the highest quality and most progressive education and training to ensure our personnel can safely deliver exceptional service in all risk-related disciplines.

Hours of Training in 2015



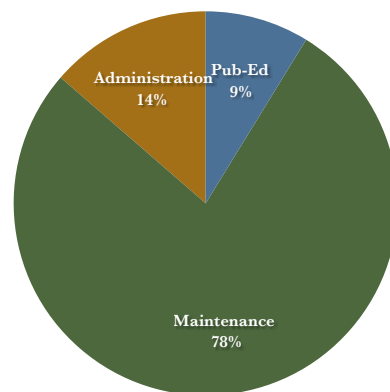
*Firefighter training on rescue techniques in a simulated smoke environment*

7043 Total Training hours in 2015

| PUBLIC RELATIONS/<br>EDUCATION<br>PROGRAMS |            |
|--|------------|
| Company Inspections                        | 41.5       |
| Company Reinspections                      | 9          |
| Thursday Night Market                      | 95.5       |
| Fire Extinguisher Training                 | 18         |
| Fire Prevention Week Presentations         | 89         |
| Public Relations Visits                    | 596        |
| Fire Station Tours                         | 140        |
| <b>TOTAL</b>                               | <b>989</b> |

| MAINTENANCE              |               |
|--------------------------|---------------|
| Hose Maintenance         | 242.5         |
| Fuel Apparatus           | 122.5         |
| Errands                  | 950           |
| SCBA Maintenance         | 81.5          |
| Grounds Maintenance      | 469           |
| Vehicle Maintenance      | 2792          |
| Equipment Maintenance    | 2366          |
| Fire Station Maintenance | 1382          |
| Fire Hydrant Maintenance | 431           |
| <b>TOTAL</b>             | <b>8836.5</b> |

| ADMINISTRATIVE<br>AND OFFICER TIME |             |
|------------------------------------|-------------|
| Company Officer Time               | 155         |
| General Office Work                | 553         |
| Meetings                           | 526         |
| Reports                            | 318         |
| <b>TOTAL</b>                       | <b>1552</b> |



*A firefighter is presenting fire and burn safety to a classroom as a part of "Fire Prevention Week".*

*The Hanford Fire Department attempts to make a presentation like this to every student at every elementary school in the city of Hanford*