

ANNUAL REPORT

Hanford Fire Department



2016

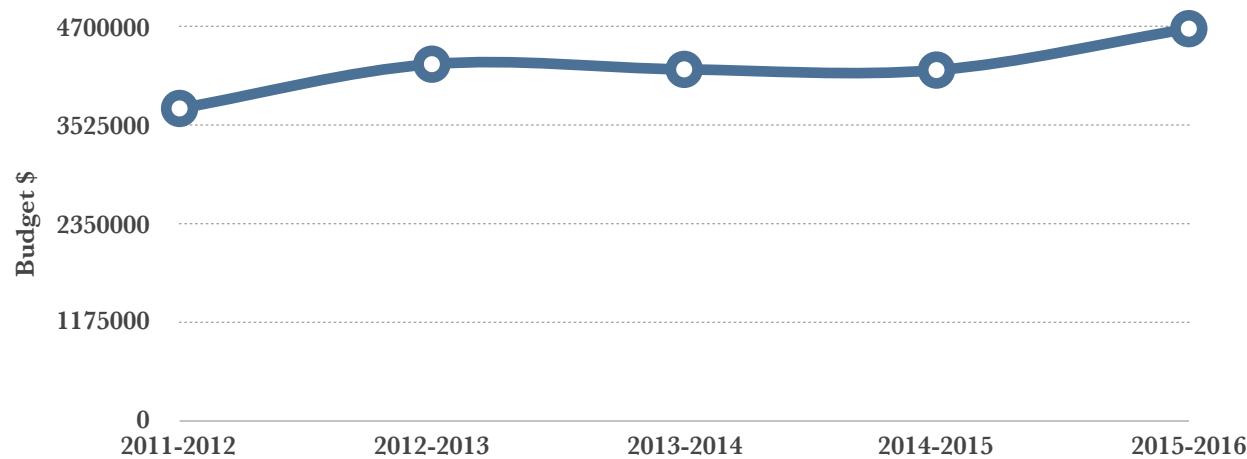
Annual Budget

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 departments goal. All department members are committed to making a difference in our community.

2015-2016 Budget

Personnel Services	\$4,097,050.00
Services and Supplies	\$587,510.00
Fixed assets	\$3,700.00



Volunteer Firefighters



In 2015, the Hanford Fire Department made significant changes to the Volunteer Firefighter program. Volunteer Firefighters commit to "Ride Along" for 24 hours per month. They also have the ability to respond from home. The Department budgets for 15 Volunteer Firefighters and hopes to expand to 20 in 2017.



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

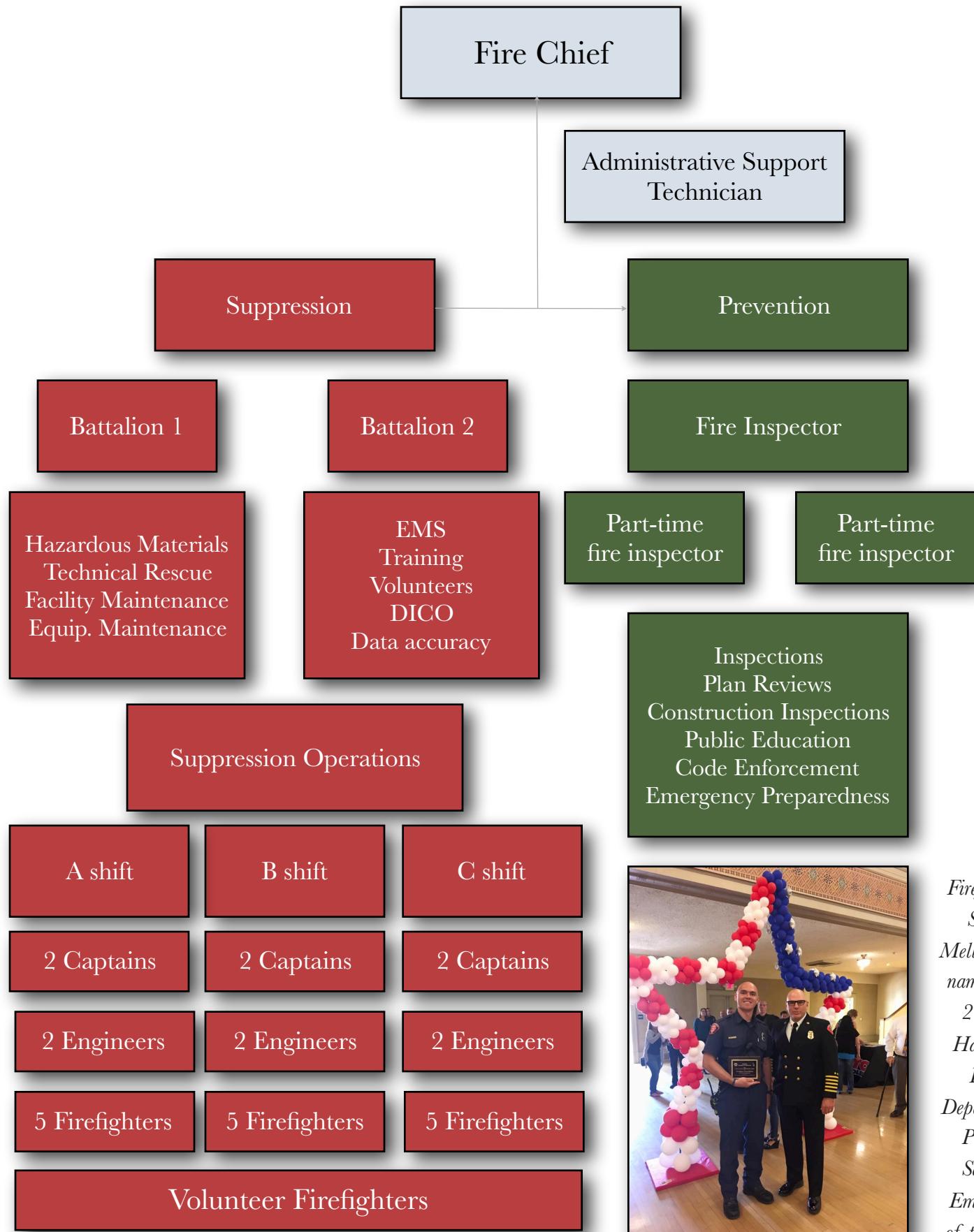
working together, making the whole greater than the parts

FAMILY

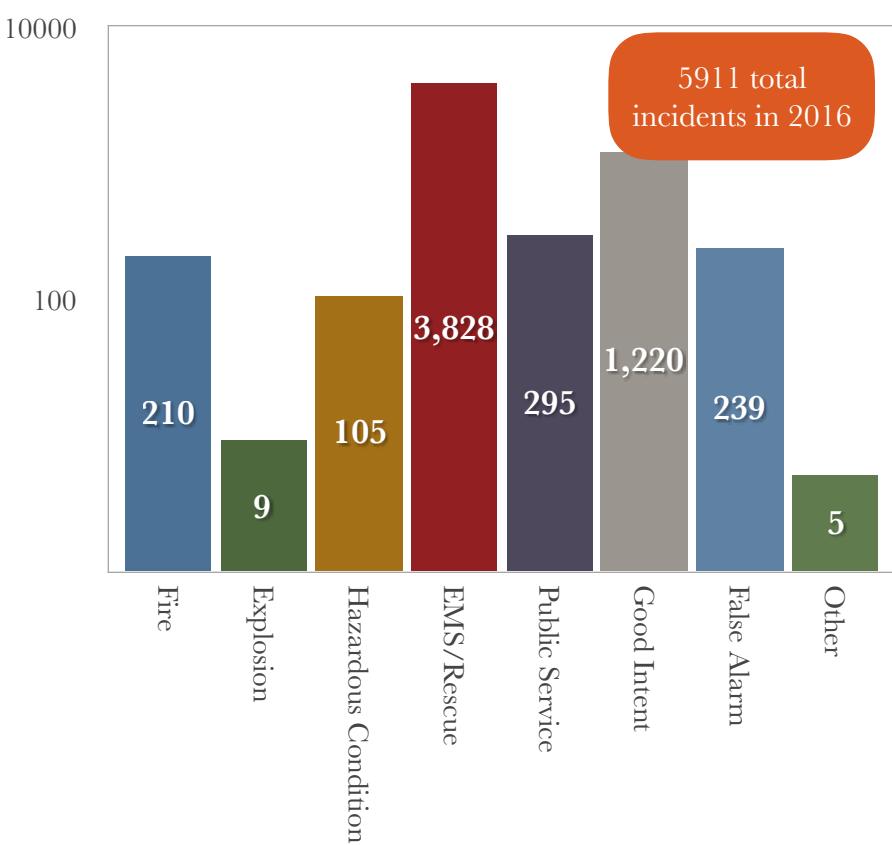
remembering that life goes on outside of our department walls

QUALITY

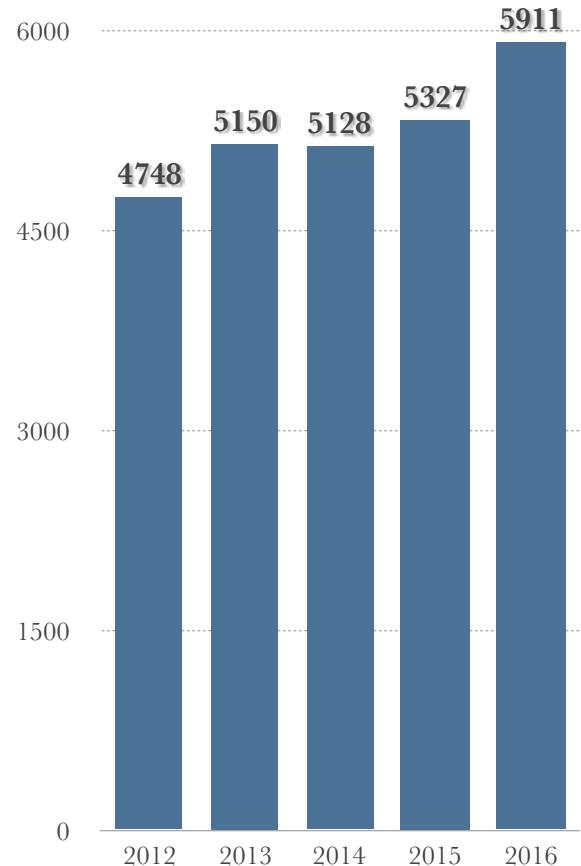
providing the right solution for each and every situation



Incidents by type 2016



Total incidents over 5 years

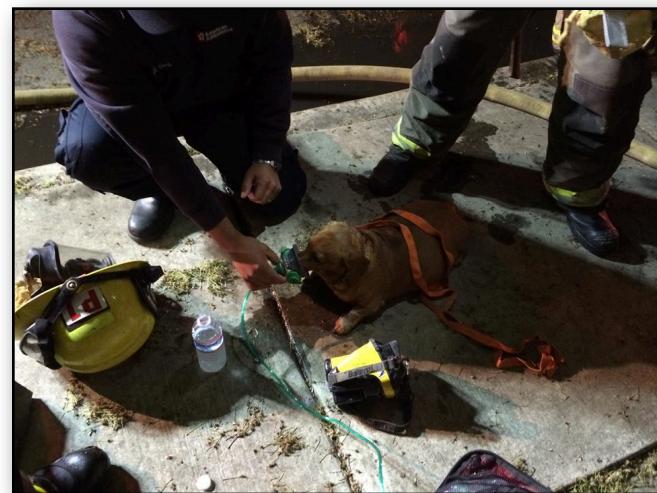
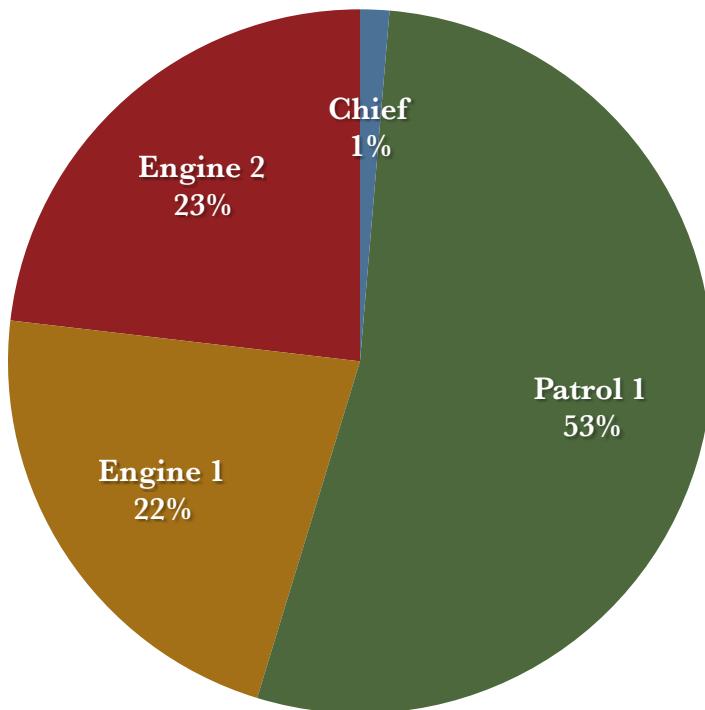


CARING

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

*Firefighters participated
in the UCP - Walk,
Roll and Run event.
They walked/jogged a
mile in full turnouts.*

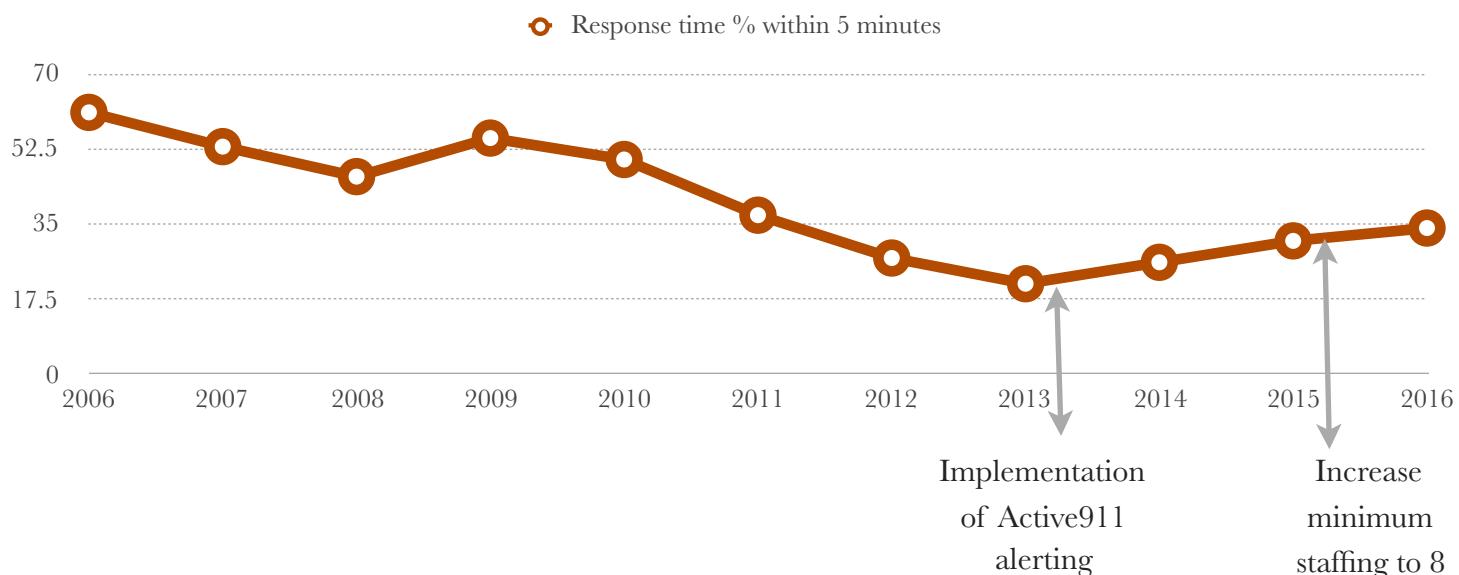
Total Responses by Apparatus



Thanks to a generous donation of pet oxygen masks by Hanford Veterinary Hospital, The Hanford Fire Department was able to assist two small dogs that were suffering from smoke inhalation.

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.

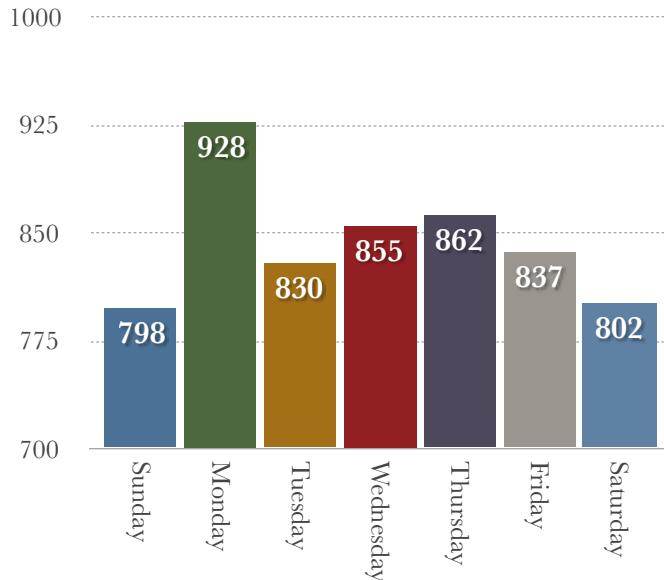


New Response Time Goals

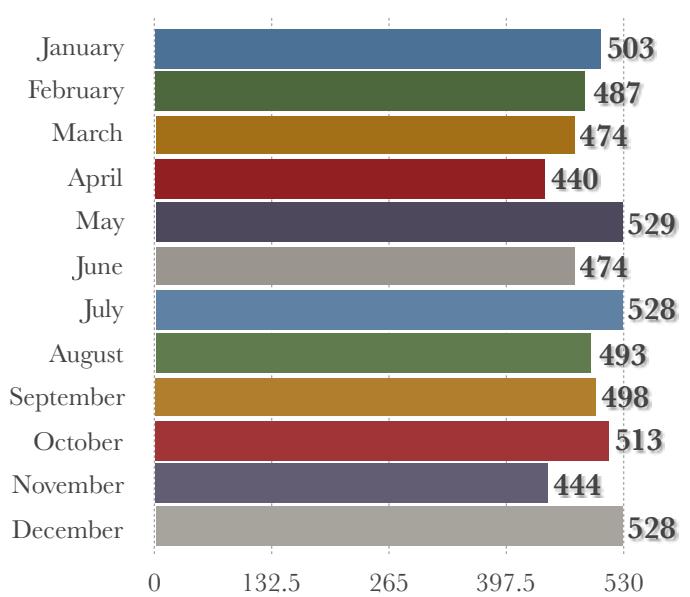
The response of the fire department to an emergency is actually comprised of several components. By measuring these components separately, the Hanford Fire Department can better identify solutions to continually improve our practices.

Dispatch Reaction Time	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	In 2016 48%
Turnout time for EMS	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	In 2016 50%
Turnout time for Fires	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	In 2016 40%
Drive Time	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	In 2016 70%
Full alarm response on the scene	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	In 2016 18%

Calls per Day of the Week



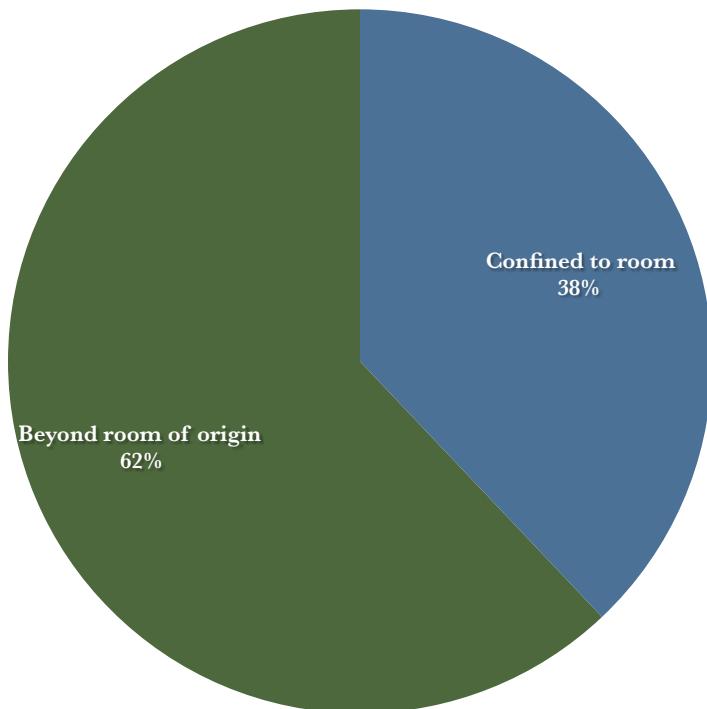
Calls per Month



Structure Fires

There were 1,345,500 fires reported in the United States in 2015. 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 2016	\$1,516,363
Total value of structures involved	\$14,699,420
Total savings by the Fire Department	\$13,183,057

This photo is from an RV that was fully involved with fire on arrival.

Damage was done to houses on both sides of the RV

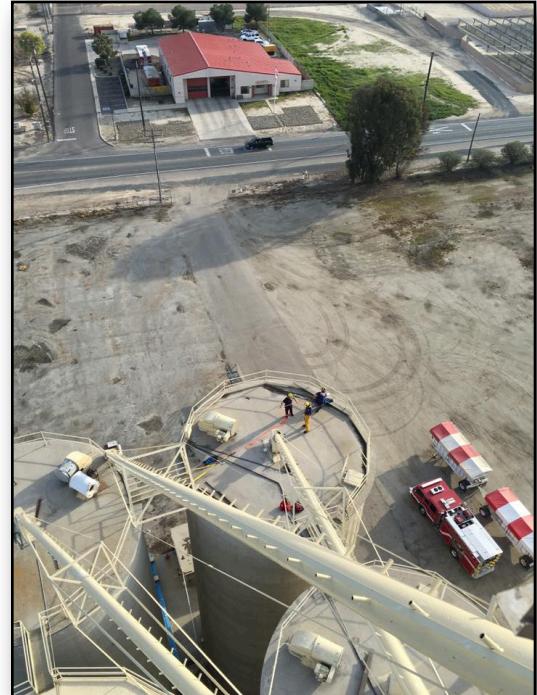
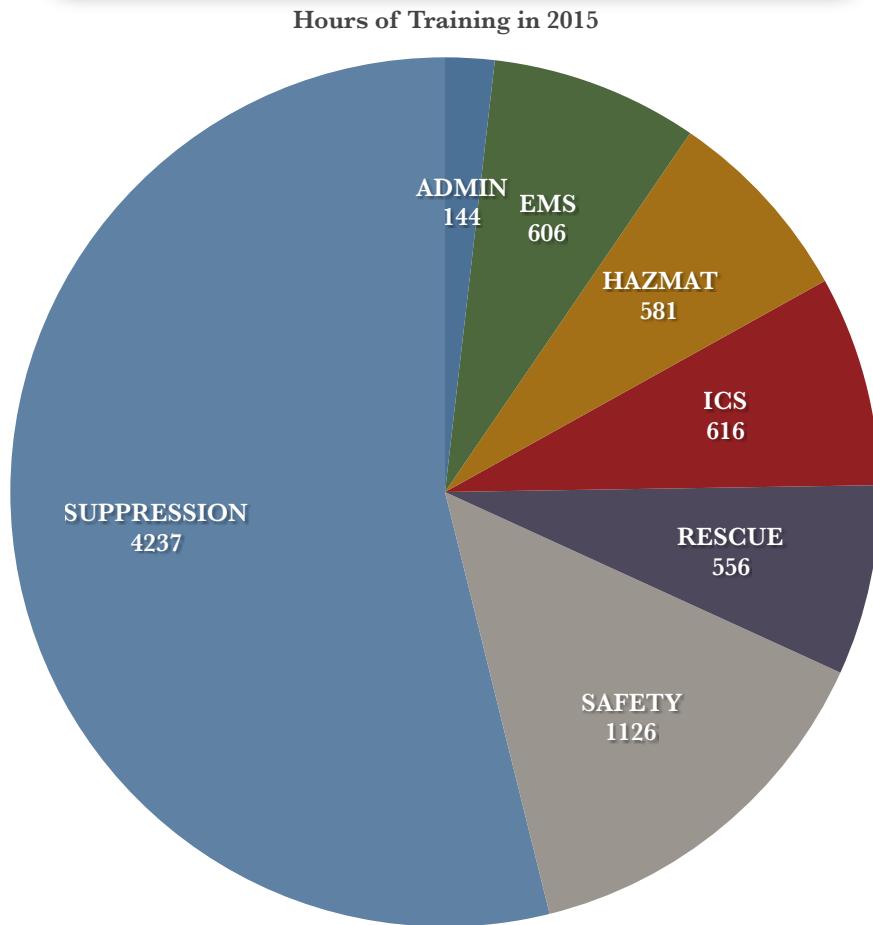


TRAINING

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.

7948 Total Training Hours in 2016



Firefighter recruit training on rescue techniques and rappelling on a silo on Houston Avenue.

Fire Suppression Activities

PUBLIC RELATIONS/ EDUCATION PROGRAMS

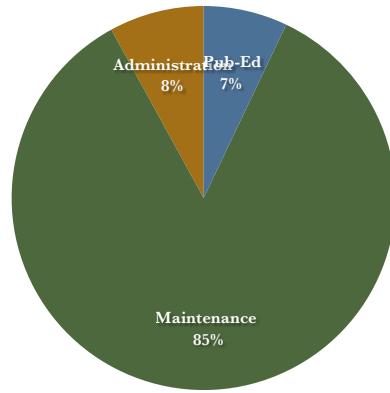
Company Inspections	43
Company Reinspections	6.5
Thursday Night Market	105
Fire Extinguisher Training	12
Fire Prevention Week Presentations	85
Public Relations Visits	540
Fire Station Tours	102
TOTAL	893.5

MAINTENANCE

Hose Maintenance	248
Fuel Apparatus	39
Errands	309
SCBA Maintenance	211
Grounds Maintenance	561
Vehicle Maintenance	3717
Equipment Maintenance	3319
Fire Station Maintenance	1663
Fire Hydrant Maintenance	650
TOTAL	10717

ADMINISTRATIVE AND OFFICER TIME

Company Officer Time	230
General Office Work	51
Meetings	471
Reports	256
TOTAL	1008



It turns out that if you are a good kid in school and have excellent attendance, you can get a personal visit from Hanford Firefighters.

Captain Buller, Engineer McKean and Firefighter Mellon