

# Fire Department

## As reported by Greg Schreck, Fire Chief

Routine Activities for the month:

The Department responded to 11 calls for service and held three training sessions in June.

Department members participated in a seven-hour training session involving flashover recognition. A flashover is the near simultaneous ignition of all exposed combustible material in a room or area involved in fire. An example of flashover would be the ignition and fire involving a piece of furniture in a room. The fire involving this piece of furniture produces a layer of extremely hot smoke which spreads across the ceiling of a room. The hot, buoyant smoke layer grows in depth, as it is bounded by the walls of the room. The radiated heat from this layer heats the surfaces of all exposed combustible materials in the room causing them to give off flammable gases. When the temperatures of these gases become high enough, the gases will ignite and fill the room with fire.

Firefighters utilized a flashover simulation trailer with live fire to recognize the signs of an impending flashover and take defensive actions prior to being caught in this very dangerous situation. Training sessions were held on June 10<sup>th</sup> and June 25<sup>th</sup>.

Run Report for June:

Alarm Date	Alarm Location	Incident Type
06/03/2019	Hwy 30 & Crawford St	Vehicle collision
06/04/2019	1024 E 11 <sup>th</sup> St	False alarm
06/05/2019	741 Granada Rd	Good intent call
06/07/2019	726 N Adams St	False alarm
06/08/2019	21071 N Hwy 71	Vehicle collision
06/12/2019	526 W 2 <sup>nd</sup> St	Trash fire
06/13/2019	1010 Woodland Dr	False alarm
06/17/2019	Highway 30 & 71	Vehicle collision
06/17/2019	630 W 13 <sup>th</sup> St	Vehicle collision
06/20/2019	521 18 <sup>th</sup> Place	False alarm
06/29/2019	800 N Grant Rd	Fire sprinkler problem