# SEDONA FIRE DISTRICT
# November 2017

*Presented to the Fire Board on December 13, 2017*

# *Fire Chief Report*

## CALL SUMMARY AND RESPONSE TIMES (YEAR-TO-DATE 2017):

| Incident Types by NFIRS | JAN | FEB | MAR | APRIL | MAY | JUNE | JULY | AUG | SEP | OCT | NOV | DEC | 2017 YTD TOTALS | 2016 YTD TOTALS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Rescue & EMS* | 234 | 211 | 257 | 246 | 272 | 284 | 253 | 251 | 251 | 265 | 240 | | 2,764 | 2,875 |
| **Includes Interfacility Transports (Emergency & Non-Emergency)* | *49* | *59* | *49* | *52* | *64* | *45* | *46* | *49* | *59* | *40* | *48* | | *560* | *703* |
| Fire | 3 | 5 | 4 | 6 | 4 | 5 | 5 | 4 | 2 | 28 | 3 | | 69 | 56 |
| Overpressure Rupture/Explosion Overheat (No Fire) | 0 | 2 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | | 6 | 2 |
| Hazardous Condition (No Fire) | 4 | 2 | 7 | 5 | 3 | 3 | 5 | 6 | 3 | 3 | 1 | | 42 | 46 |
| Service Call | 60 | 65 | 53 | 50 | 75 | 94 | 86 | 60 | 53 | 55 | 49 | | 700 | 648 |
| Good Intent Call | 11 | 12 | 14 | 13 | 18 | 18 | 19 | 14 | 20 | 20 | 16 | | 175 | 158 |
| Special Incident | 0 | 0 | 1 | 1 | 1 | 1 | 3 | 2 | 1 | 0 | 0 | | 10 | 5 |
| False Alarm/False Call | 13 | 11 | 11 | 19 | 9 | 16 | 24 | 16 | 10 | 17 | 10 | | 156 | 129 |
| Severe Weather & Natural Disaster | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | | 2 | 2 |
| Sub-Total | 325 | 308 | 347 | 342 | 382 | 421 | 399 | 353 | 340 | 388 | 320 | | 3,925 | 3,927 |
| Mutual/Auto Aid | 12 | 7 | 9 | 6 | 11 | 21 | 10 | 18 | 6 | 12 | 8 | | 120 | 92 |
| TOTAL | 337 | 315 | 356 | 348 | 393 | 442 | 408 | 371 | 346 | 400 | 328 | | 4,045 | 4,019 |
| *Average Emergency Response Time & # of Incidents* | *7:11 / 91* | *6:00 / 76* | *6:12 / 129* | *6:08 / 128* | *5:39 / 113* | *7:08 / 130* | *6:08 / 131* | *6:03 / 152* | *7:13 / 107* | *5:00* / 162* | *5:50 / 119* | | *6:13 / 1,471* | *6:28 / 1,450* |

* This average includes response to many different arson fires set in the same area at the same time, which were immediately addressed by crews already on scene.

## BACKCOUNTRY RESCUE INCIDENTS:

*Year-to-Date 2017 = 103 / Total for 2016 = 67*

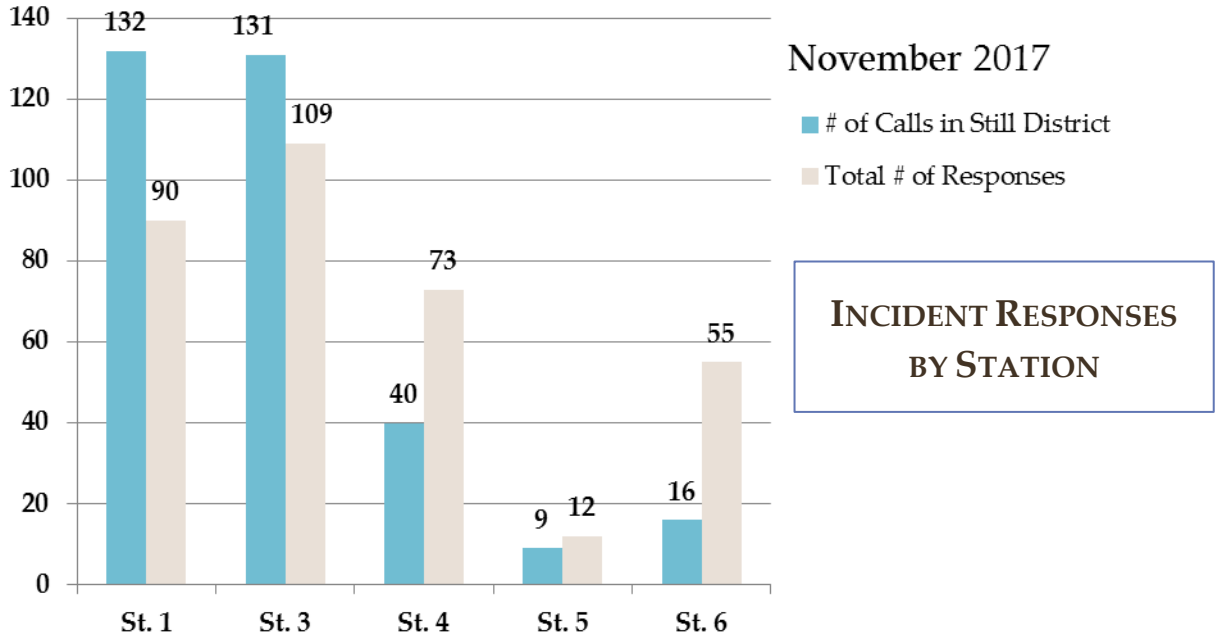
***In November 2017, SFD responded to 7 backcountry rescues including hike-outs and technical rescues compared to 2 such incidents for the same time period in 2016.***

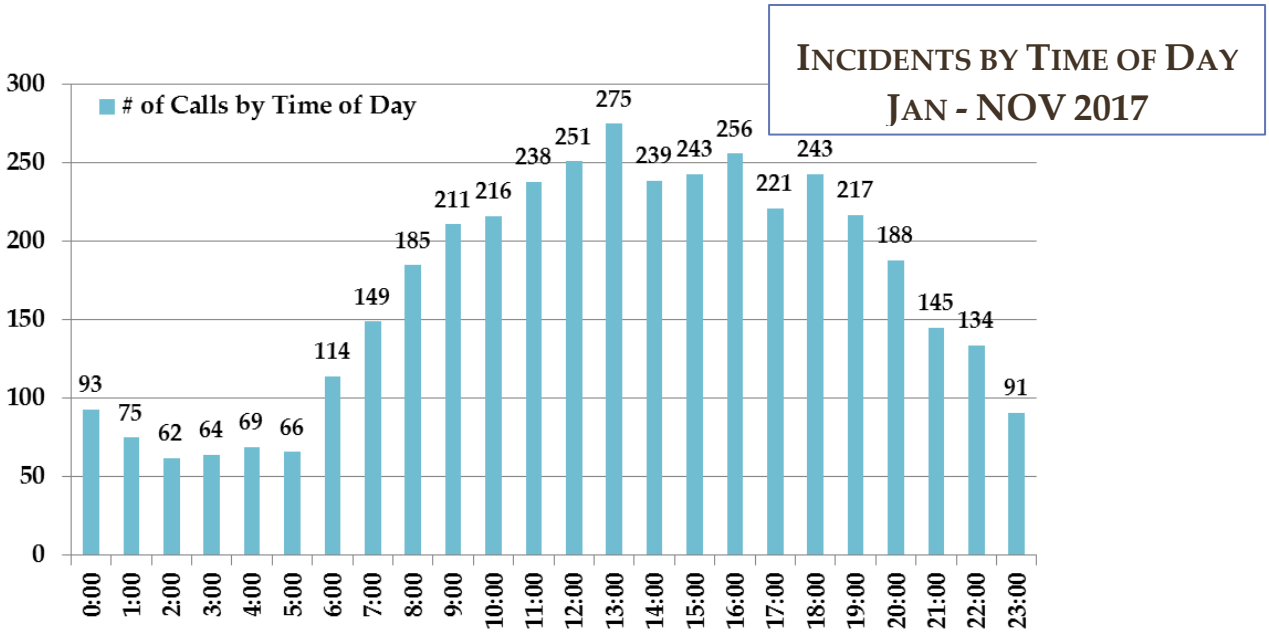
## GRANTS UPDATE (NOVEMBER 2017):

| AGENCY | DESCRIPTION OF REQUEST | AMOUNT * | SFD PORTION | STATUS |
|---|---|---|---|---|
| Yavapai County Board of Supervisors | Scholarships to Arizona Wildfire Academy in March 2018 | $1,400 | No Match | Received on 11-2-17 |
| PulsePoint Foundation & Citizen CPR Foundation | Verde Valley Regional Request for CPR and AED mobile enhancements | $20,000 | Annual Renewal: $1,700 for SFD** | To be decided on 12/8/17 |

* The amounts listed above are estimated based on projected amounts requested; however, the actual amounts may vary based on the final projects and any restrictions or necessary changes to awarded grants.

** Total is $8,000 to be shared among regional agencies at a cost based on call load beginning in FY 2019-20.



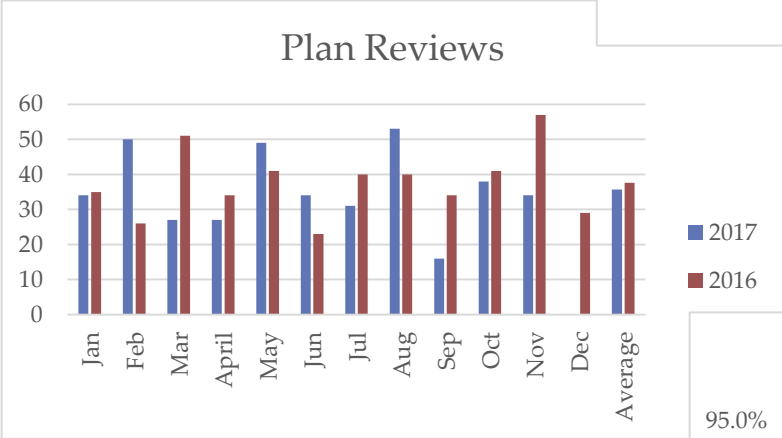



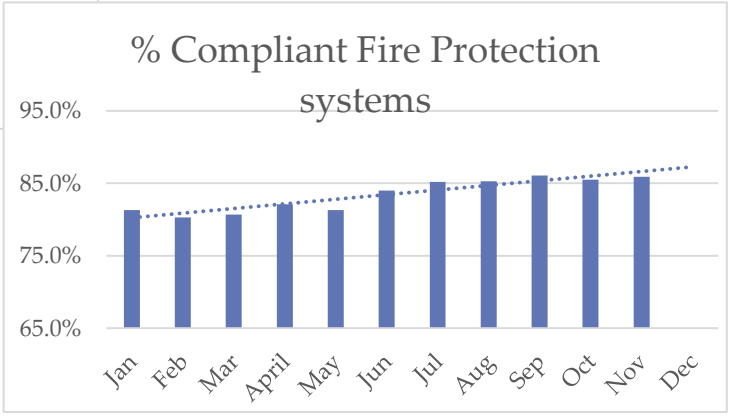
## COMMUNITY RISK MANAGEMENT – NOVEMBER 2017

***Notable Activities:***

- Underground work at the new Thai Spices restaurant in West Sedona has been completed.
- Plans for the Element by Westin have been through the first round of review. Both the county and SFD had issues which are being addressed by the applicant and amended plans should be re-submitted soon.
- Work continues with the City as they re-work their Land Development Code. We continue to assist them in developing new landscaping standards which better address wildland urban interface issues.
- Fire alarm and suppression installers must attend ongoing training by equipment manufacturers to continue to install their systems. Last month we hosted a training class put on by one of the manufacturers for the installers. Our personnel and personnel from neighboring departments were able to attend and benefit from this training as well.

***Note: The CRM graphs below indicate the number of our proactive Fire and Life Safety inspections; number of Plan Reviews, and percentage of fire protection systems we inspect that are compliant during the month of November 2017.***



## TRAINING INFORMATION – NOVEMBER 2017

The Training Office gathers information on post-secondary education, certificates of completion, and major conferences. SFD provides daily drills and other training; more significant events are included:

### REQUIRED TRAINING:

- Sedona Fire District worked in a collaborative effort of an Active Shooter and MCI Training with the Sedona Police Department, Yavapai County Sheriff's Office, Sedona Police Dispatch, and Cottonwood Dispatch - LEO aligning active shooter SOP/Protocol/Training with Sedona Fire District Operational Members to improve interoperability between dispatch centers to benefit the Police and Fire end users and LEO drill on low-level active shooter training (sets and reps).
- Battalion Chiefs Dave Cochrane and Buzz Lechowski attended Blue Card Refresher Class for Instructors. Blue Card is a command training and certification system that trains Company and Command Officers in how to standardize local incident operations across their organization.
- Division Chief Ed Mezulis, coordinated EMS Rapid Sequence Intubation classes for all BLS and ALS providers. VVMC Medical Director Doctor Shank presented a lecture on these advanced procedures.
- Hands-on Battalion Fire Training at the Village of Oak Creek Outlet mall was held in buildings set for demolition. Crew members have the opportunity to train on the following items: Blue Card Size-up, Fire Attack, Search and Rescue, and Forcible Entry.

### CERTIFICATIONS:

- Captain Josh Wells attended Emergency Cardiovascular Care Update conference. Also, he is representing SFD and the Verde Valley region in a Pulsepoint competition for a $20,000 grant, in which we placed in the top 3 in the country. The finalists will present on stage to a panel that their community demonstrates commitment to improving "Sudden Cardiac Arrest Care" and outcomes.
- Firefighter Shawn Foster has completed S520Wildland Advance Incident Management Class.
- Firefighter Jonathan Scaife attended the International Critical Incident Stress Foundation Conference. These classes assist instructors in helping first responders and others who have been involved in incidents that leave them emotionally and/or physically affected. CISM is a process that enables peers to help their peers understand problems that might occur after an event.

### ASSOCIATES/BACHELOR'S DEGREES:

- Currently several members are working toward their Associates and Bachelor's Degrees. Firefighter Nick Granada earned a Bachelor of Applied Science in Emergency Management from NAU.

### TRAINING / EDUCATION STATISTICS:

- Number of Trainings and Classes: ***141***
- Number of Attendees: ***713***
- Total Training Hours: ***2,586***

## DONATIONS TO SFD – NOVEMBER 2017

SFD received no donations during the month of November.