

# 2017 Annual Report ISO Class 2





# Fire Stations

1521 Perimeter Rd

740 Issaqueena Tr  
(Online & Staffed on 12/4/2017)



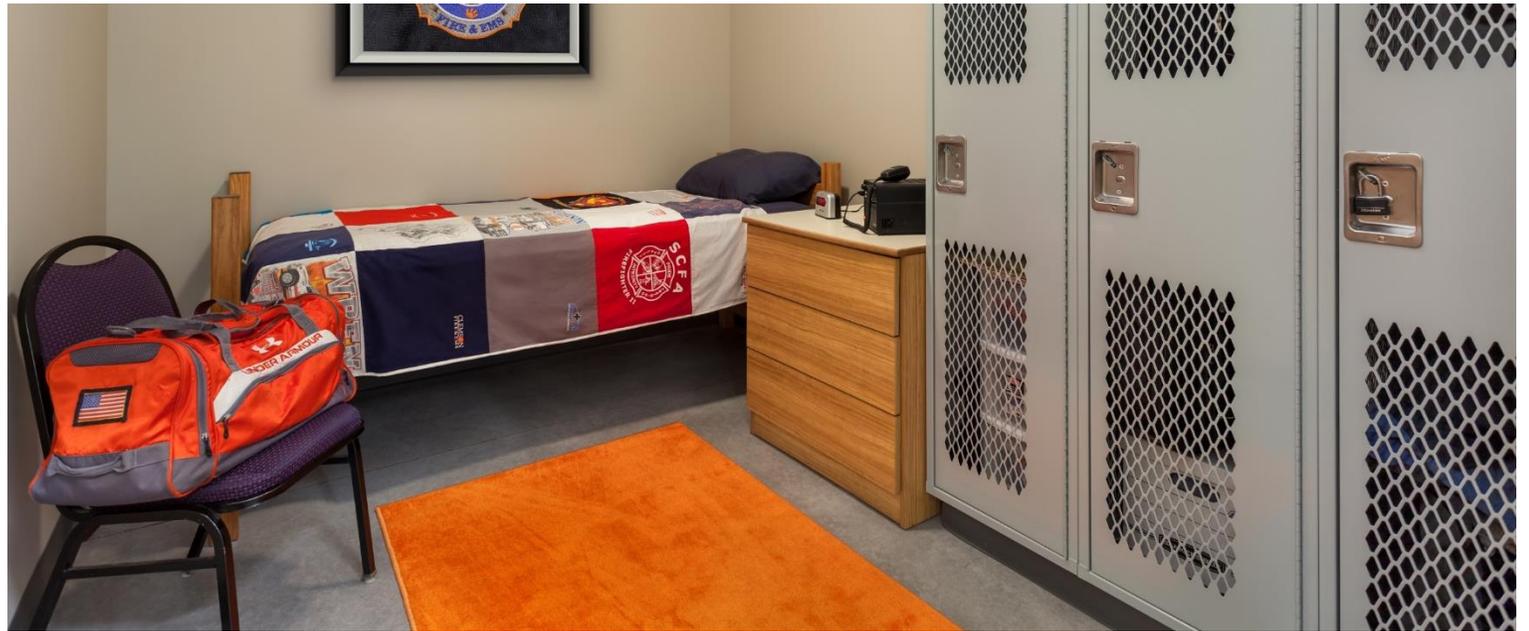
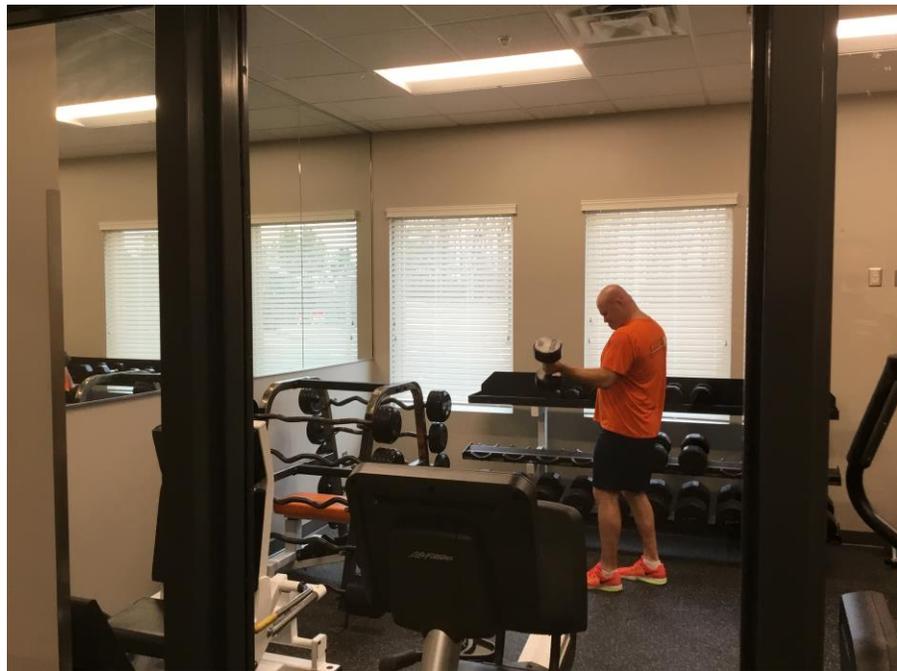
## Station 2 Training Facilities

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# Station 2 Bay Area

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# Station 2 Crew Quarters

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# Services

- Fire Suppression
- EMS
  - Advanced Life Support Transport
- Fire Prevention
- Haz-Mat
- Technical Rescue
  - Confined Space
  - Water
  - High & Low Angle Rope Rescue
- Special Event Coverage



# Apparatus Inventory

- Platform 9-1 (2016 Sutphen 100' Platform, 1500 GPM, 300 gallon Tank)
- Ladder 9-1 (1998 ALF 100' Ladder, 1750 GPM, 300 Gallon Tank)
- Engine 9-2 (\*\*2011 Sutphen Pumper, 1500 GPM, 500 Gallon Tank)
- Engine 9-3 (2015 Sutphen Pumper, 1500 GPM, 650 Gallon Tank)
- Ladder 9-4 (\*\*2007 Seagrave 75' Ladder, 1750 GPM, 400 Gallon Tank)
- Engine 9-5 (2009 Sutphen Pumper, 1750 GPM, 750 Gallon Tank)
- Engine 9-6 (2005 Dodge 2500 w/ 150 GPM Skid Unit w/ 250 Gallons)
- Medic 9-1 (2016 F450 Excellance Type I Ambulance)
- Medic 9-2 (2010 E350 AEV Type II Ambulance)
- Medic 9-3 (2008 F450 Excellance Type I Ambulance)

The \*\* indicates that the apparatus is owned by the City of Clemson



# Apparatus



## 2016 Sutphen

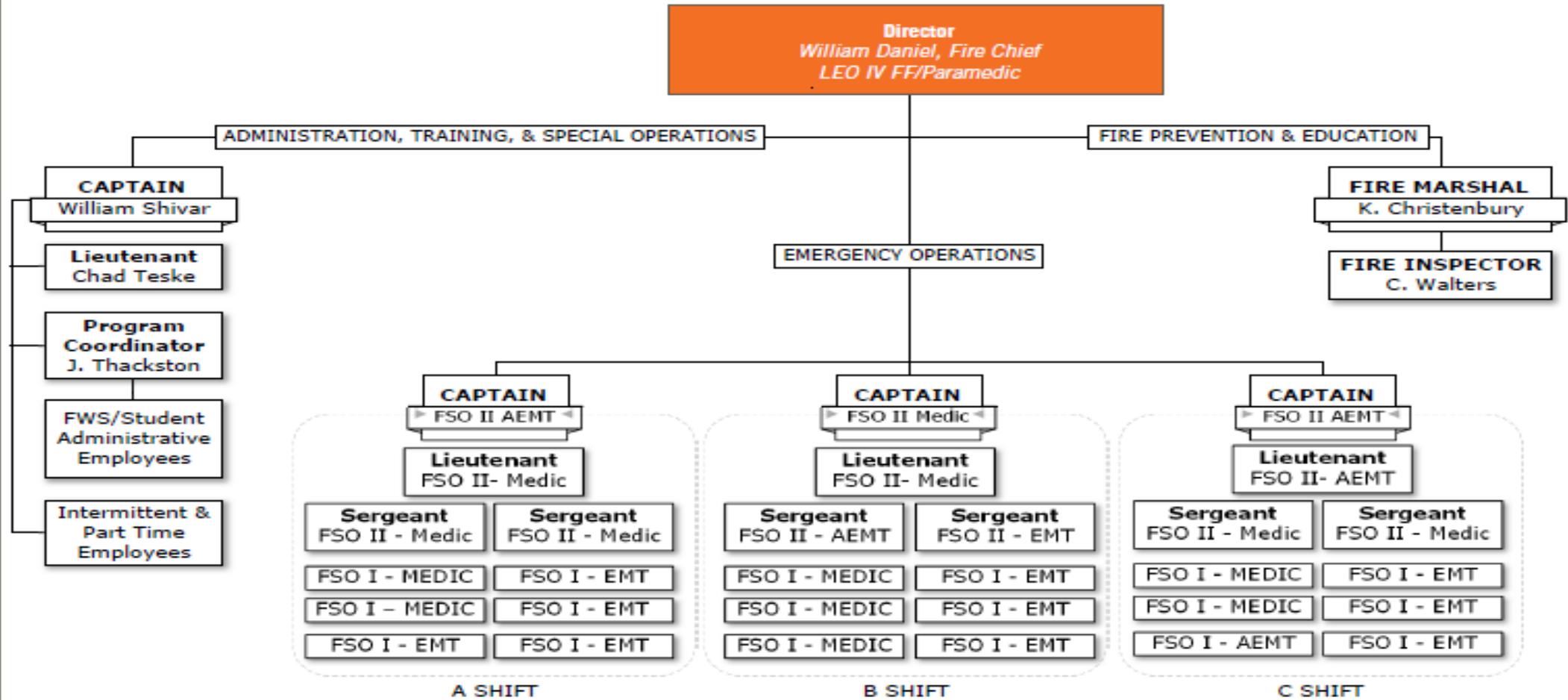
100' Platform  
1500 GPM  
300 gallon Tank



Training on Platform 9-1



# FIRE AND EMS





Training



Emergency Response

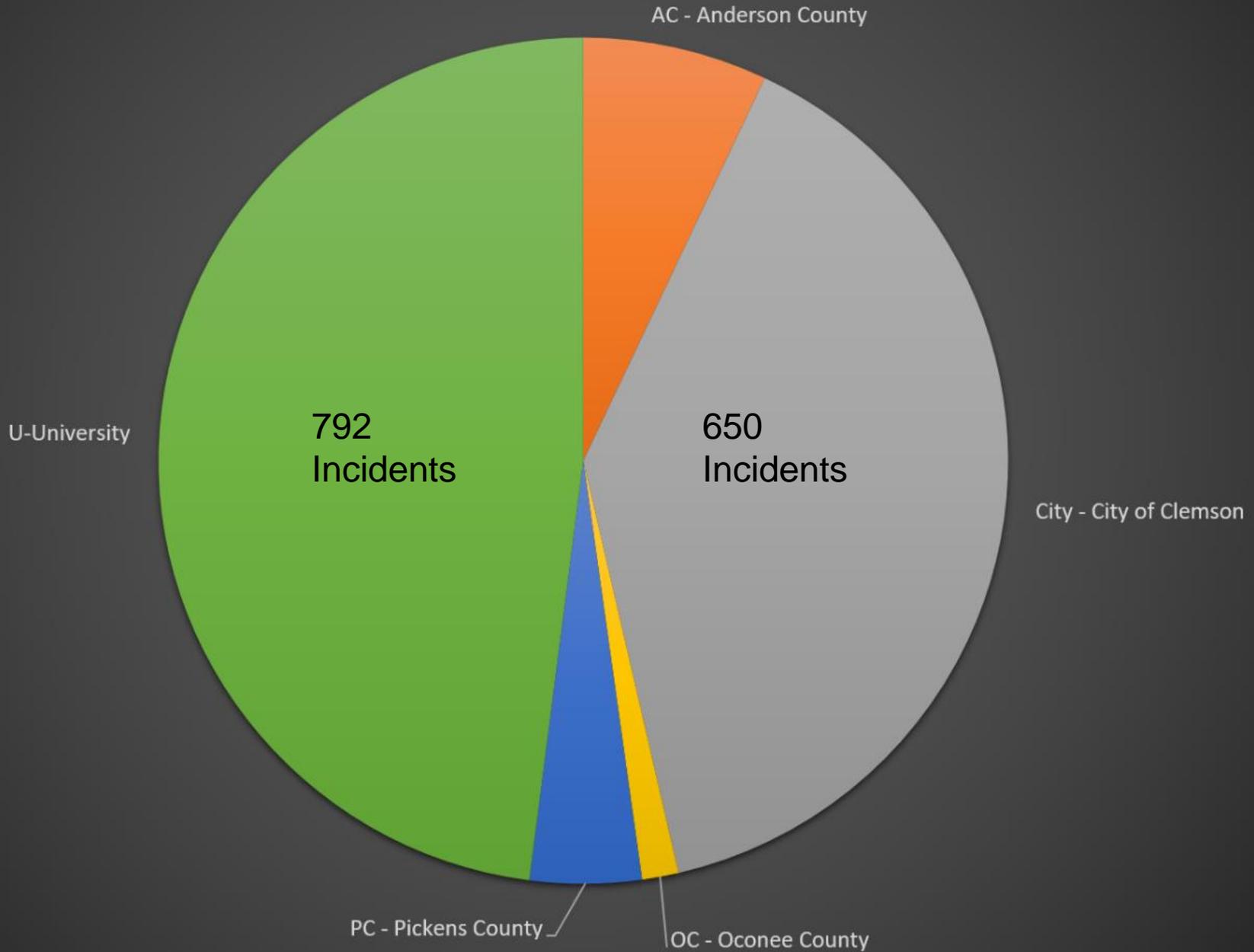


Fire Prevention

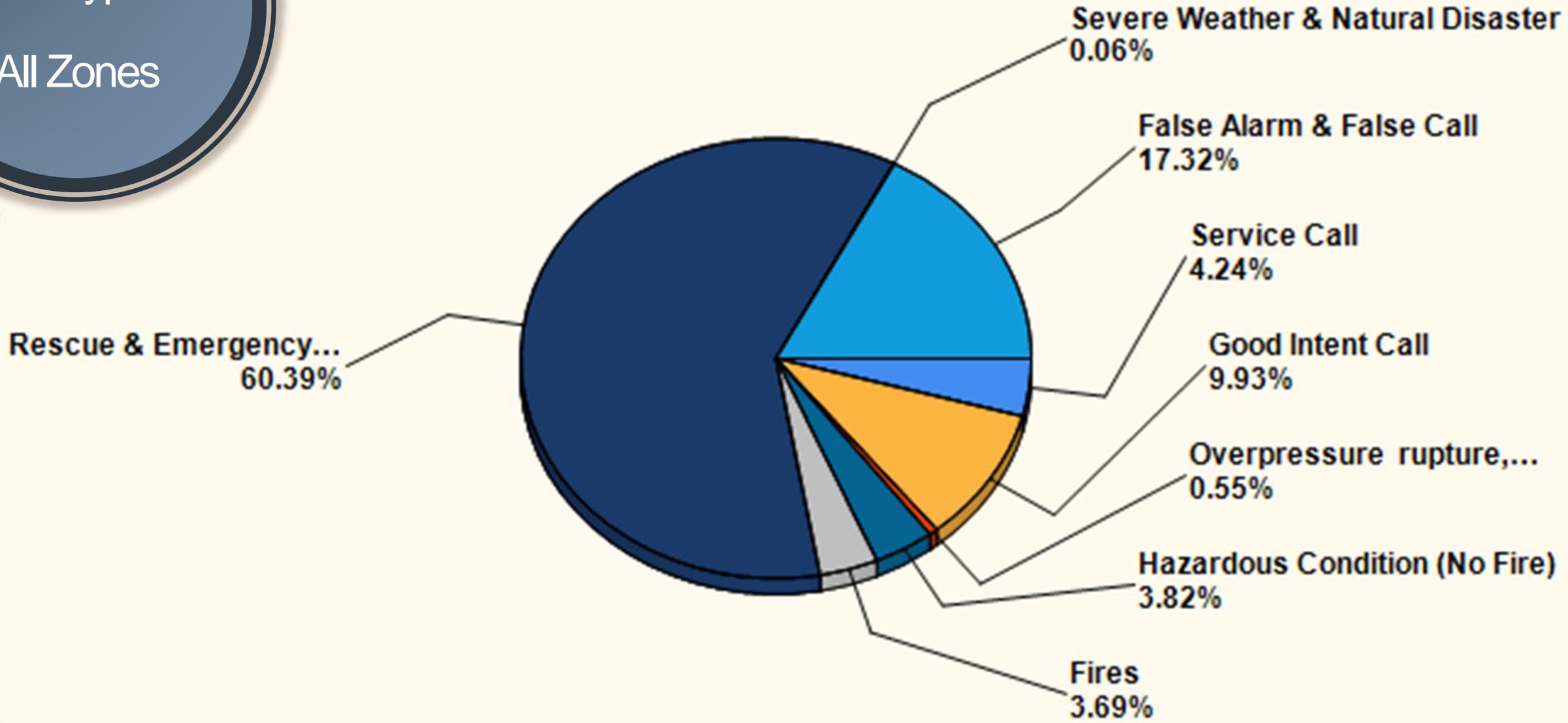
ZONE	# INCIDENTS
AC - Anderson County	116
City - City of Clemson	650
OC - Oconee County	23
PC - Pickens County	70
U-University	792

**2017**  
All Call Types  
Responses per  
Zone

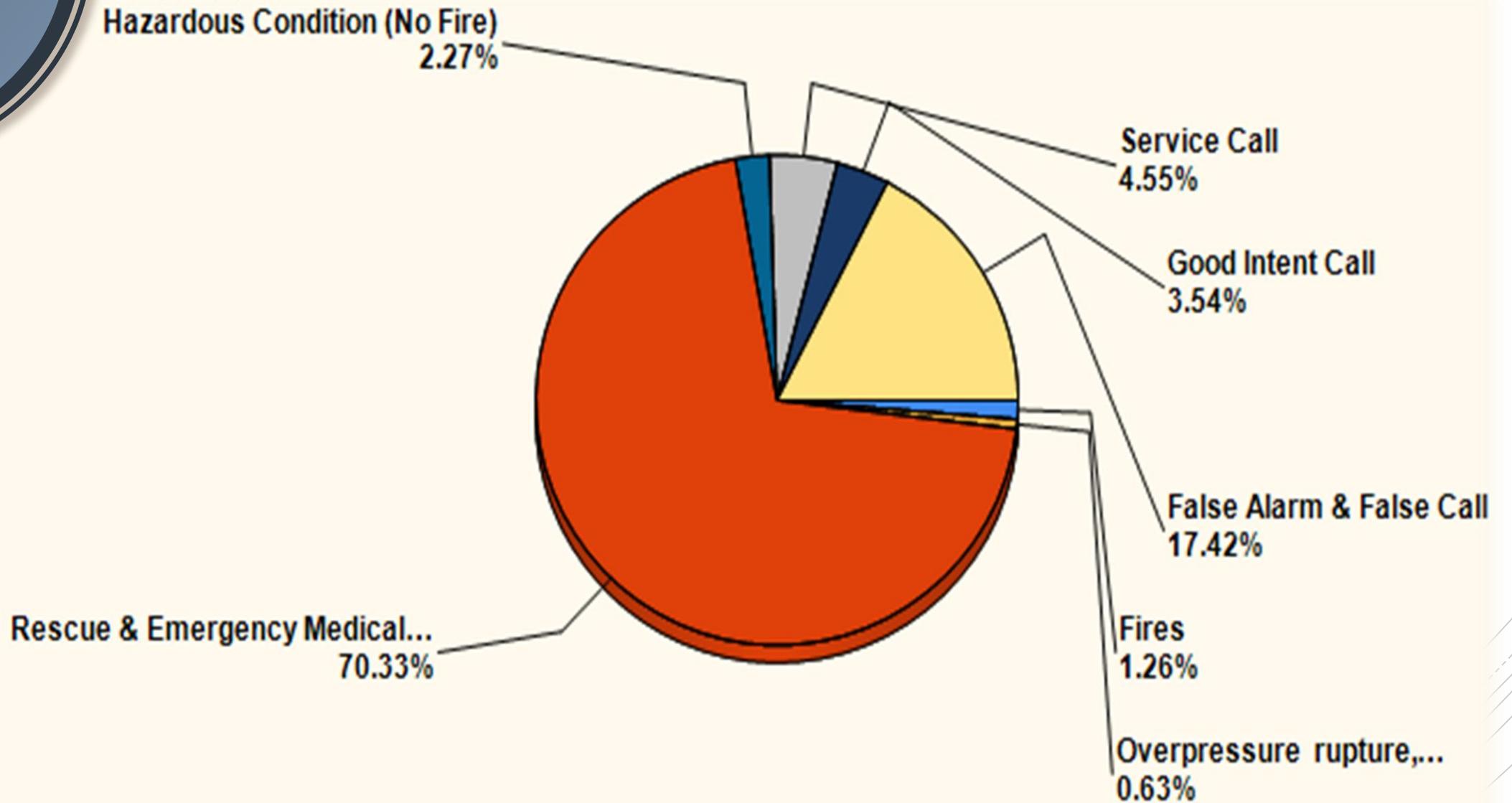
## Responses by Zone



2017  
Call Types  
All Zones

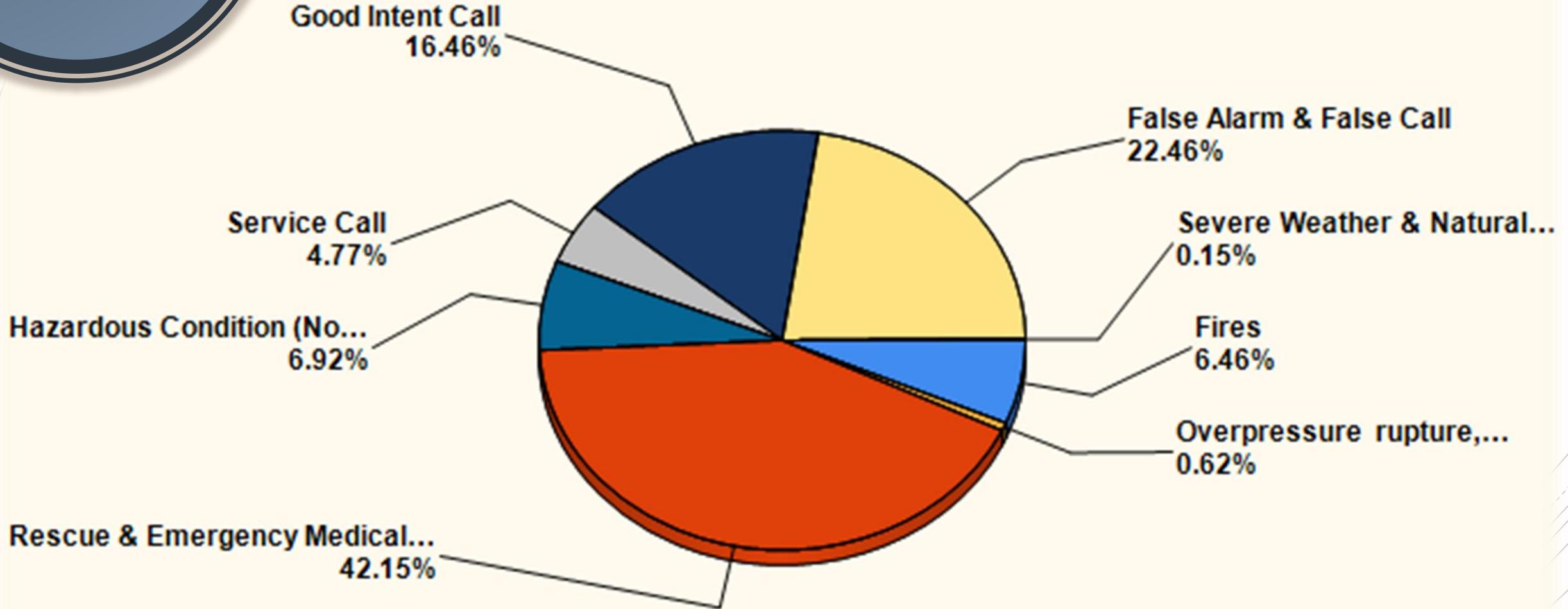


2017  
Call Types  
University

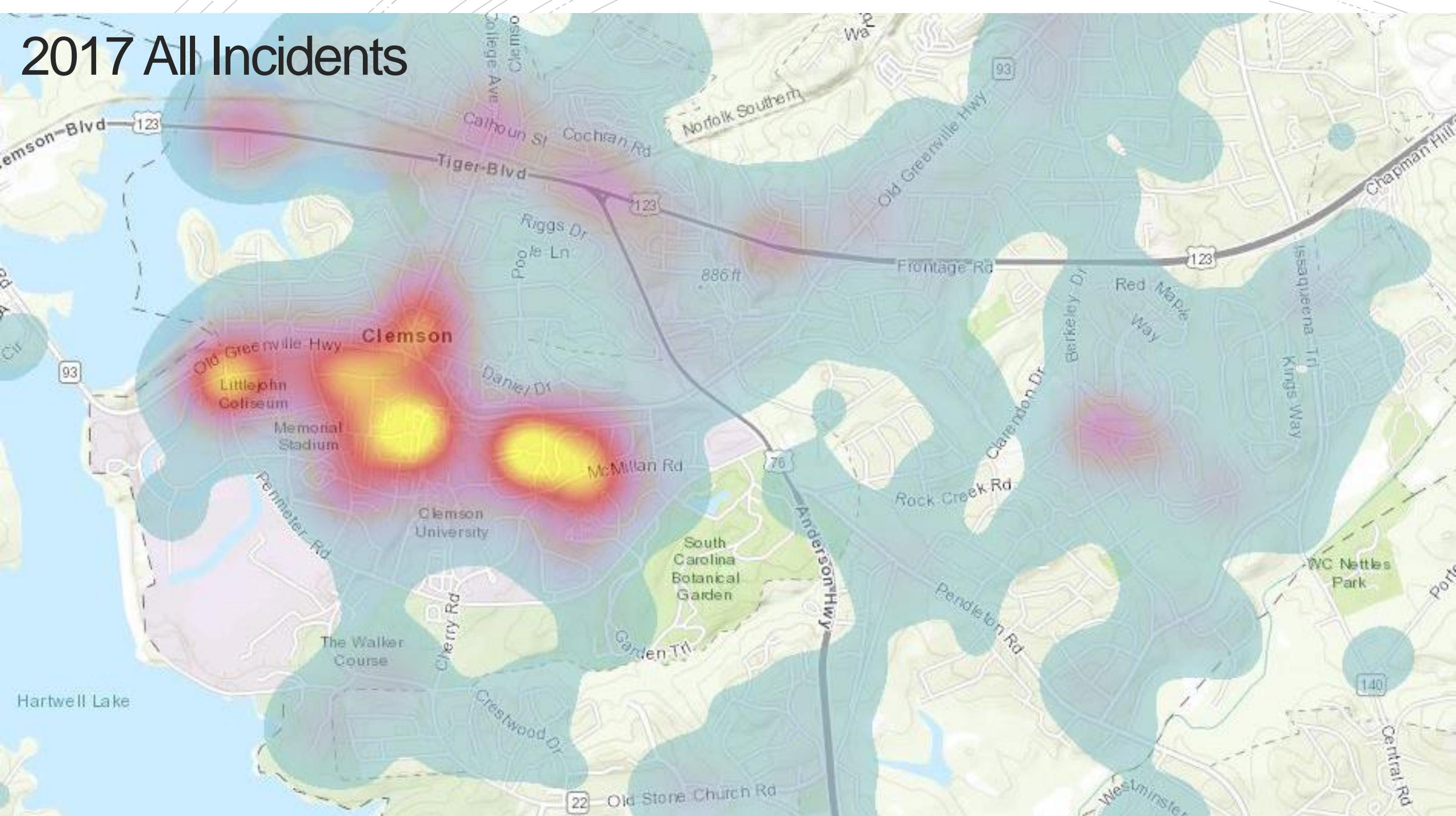


# 2017 Call Types

City of  
Clemson

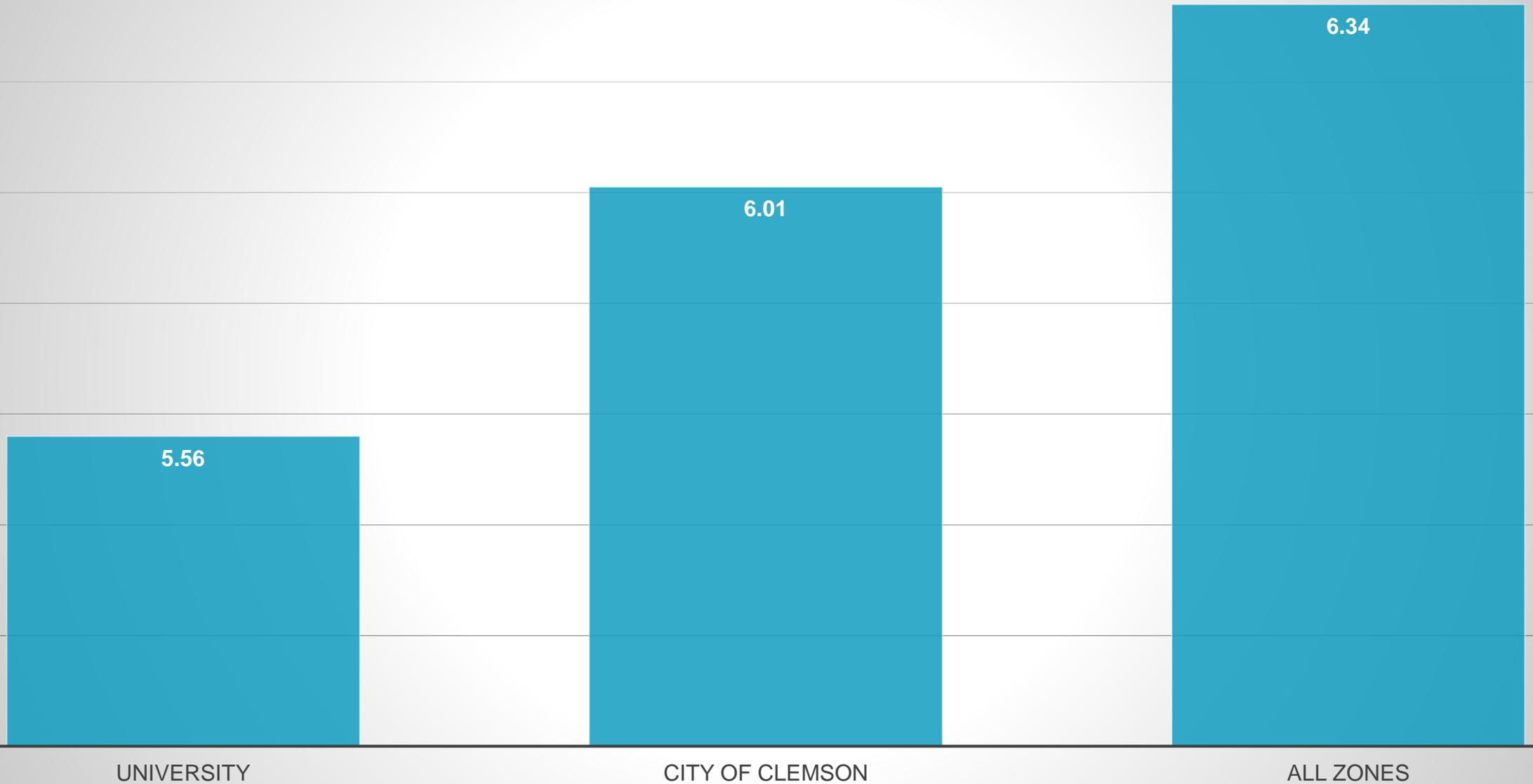


# 2017 All Incidents

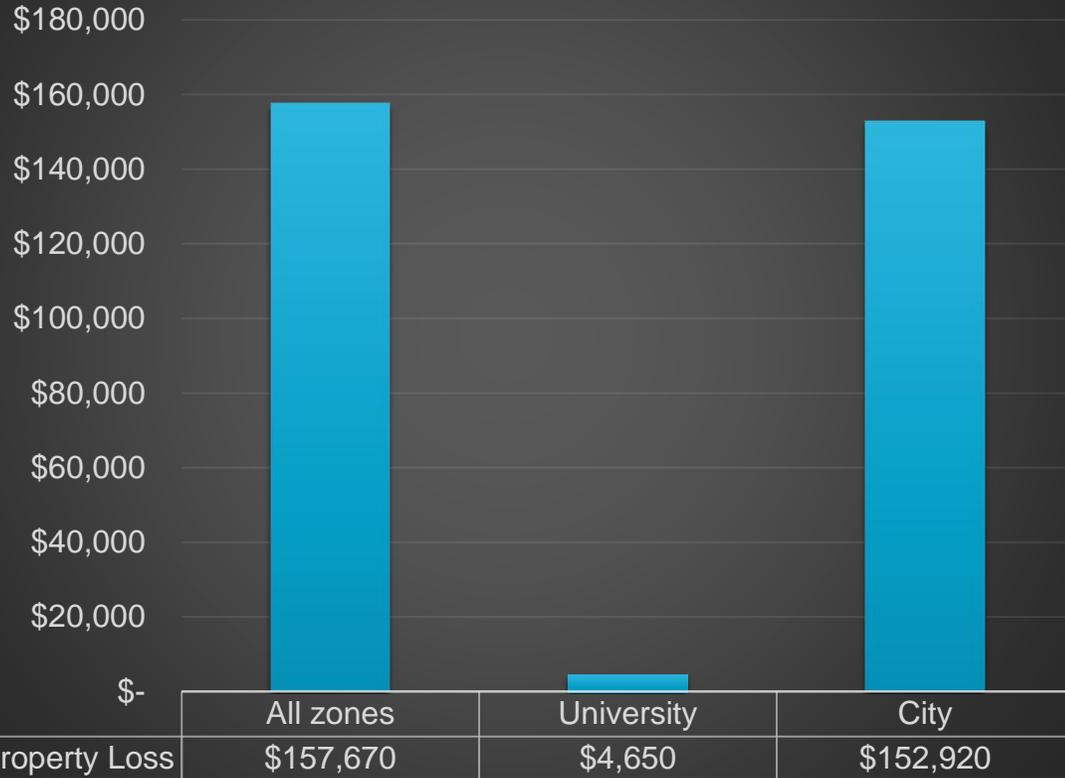




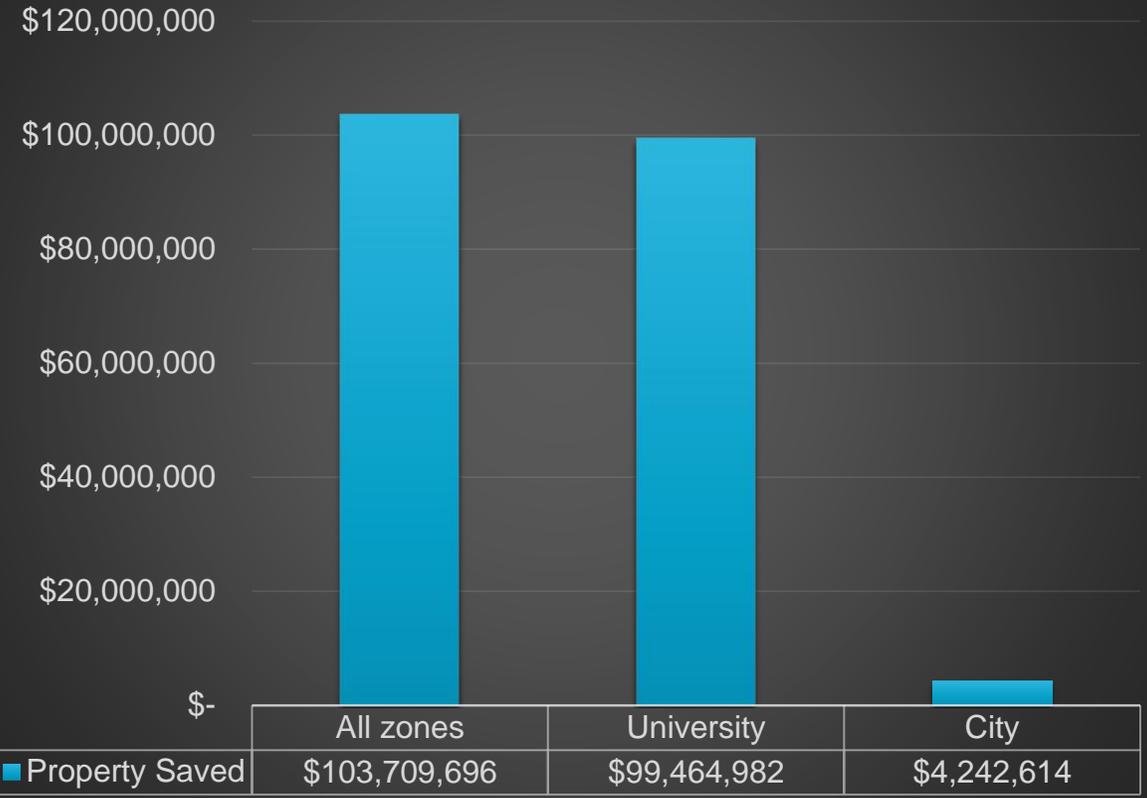
# 2017 AVERAGE RESPONSE TO SCENE TIMES (MINUTES)



## Property Loss

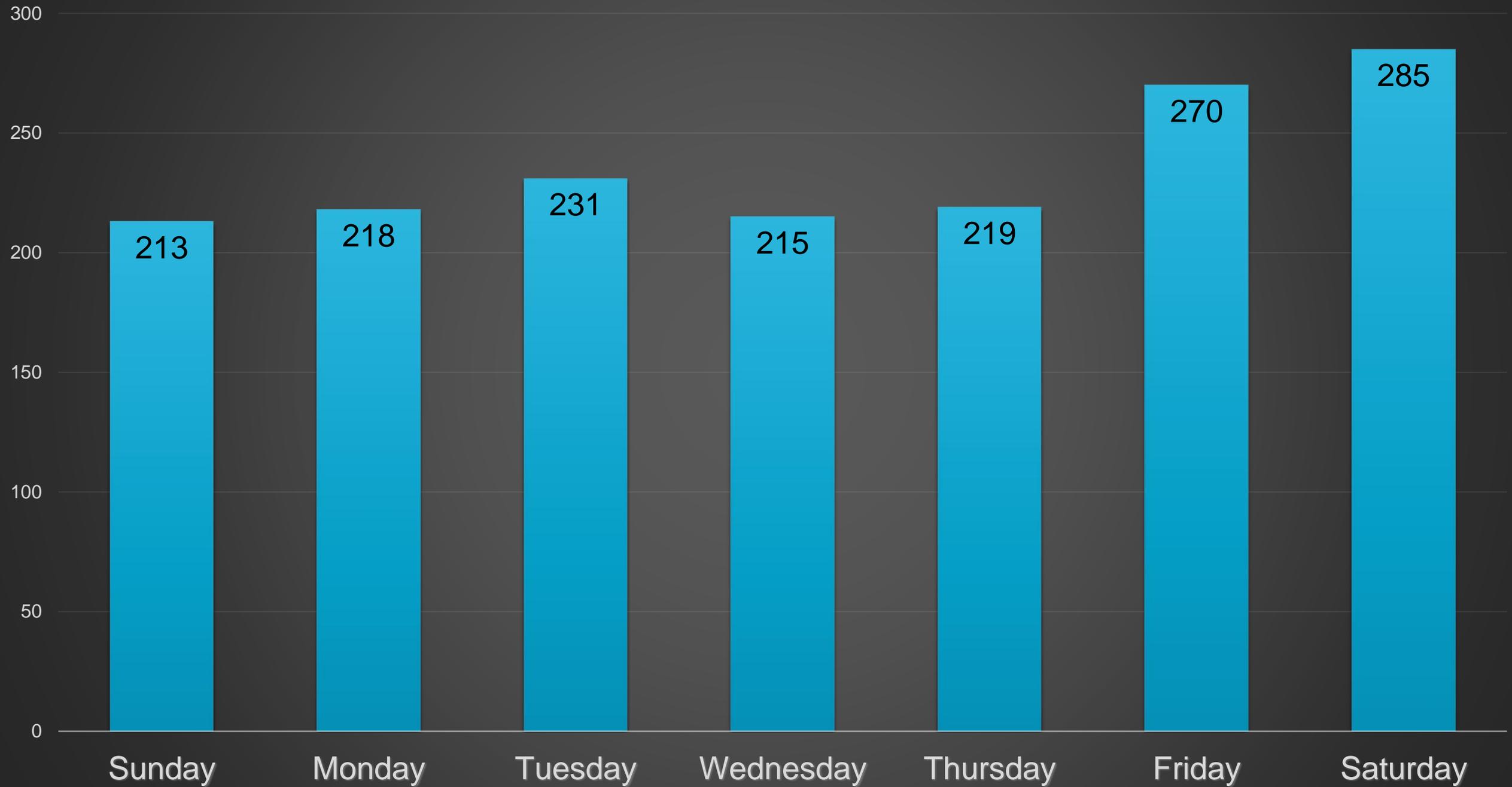


## Property Saved

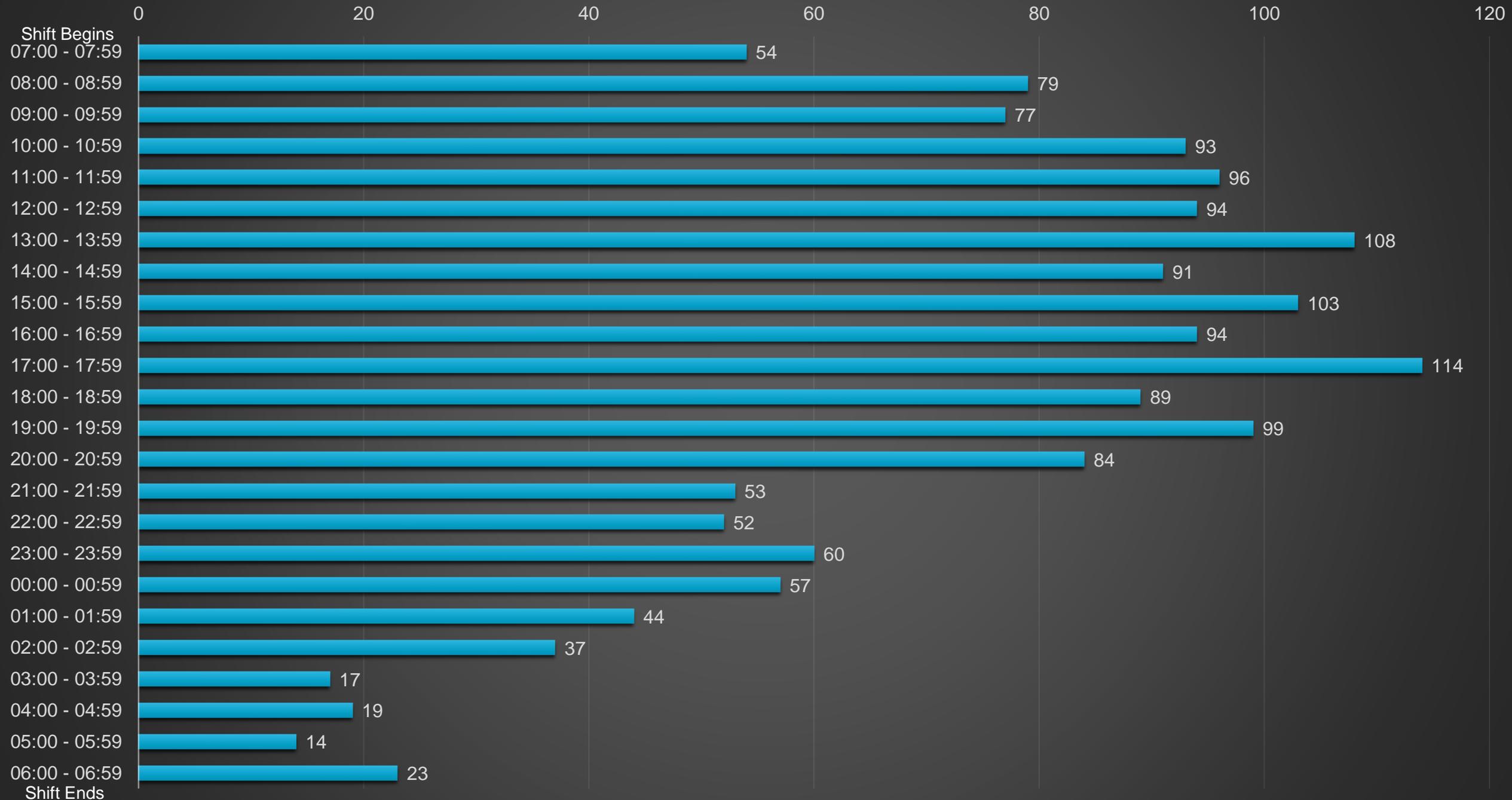


2017 Property Loss vs Saved (Based on Insured Value)

# Incidents by Day of the Week



# Incident Count by hour of day



# Response History

- 2017: 1650 Total Responses (997 EMS / 653 Fire) +204 from 2016
    - City of Clemson 650: +100
  - 2016: 1446 Total Responses (897 EMS / 549 Fire) +17 from 2015
    - City of Clemson 550: +35
  - 2015: 1429 Total Responses (843 EMS / 586 Fire) +124 from 2014
    - City of Clemson 515: +56
  - 2014: 1305 Total Responses (771 EMS / 534 Fire) +66 from 2013
    - City of Clemson 459 +98
- 2013: 1239 Total Responses (726 EMS / 513 Fire)
- City of Clemson 361

# CLEMSON

# UNIVERSITY



**FIRE**  **EMS**

Flame Warrior Photography  
Jason Prescott-2015