

# SAVANNAH FIRE DEPARTMENT

Annual Report

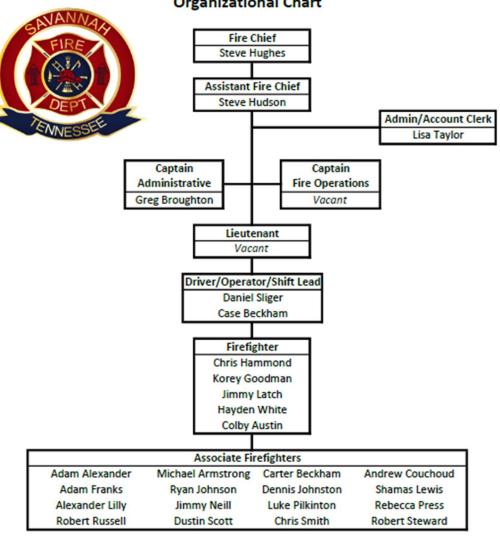
SOUR Bolts & Complet Director Since Lives ... & Source ... & Source Lives ... & Source ... & Source

2022



# Personnel

#### Savannah Fire Department Organizational Chart

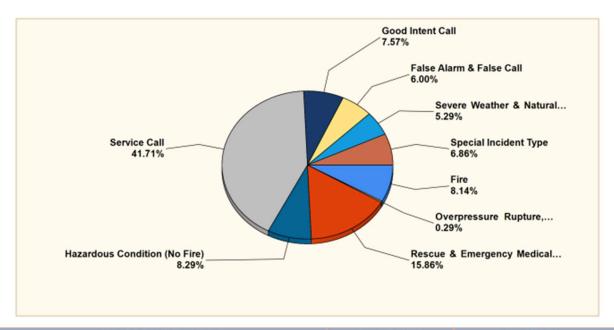




# **Annual Calls**

## **Total Calls**

700



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fire	57	8.14%
Overpressure Rupture, Explosion, Overheat(no fire)	2	0.29%
Rescue & Emergency Medical Service Incident	111	15.86%
Hazardous Condition (No Fire)	58	8.29%
Service Call	292	41.71%
Good Intent Call	53	7.57%
False Alarm & False Call	42	6.00%
Severe Weather & Natural Disaster	37	5.29%
Special Incident Type	48	6.86%
TOTAL	700	100.00%

# Fire Related

57

Structure Fires- 16
Grass/Rubbish Fires- 27

Vehicle Fires- 12 Arson Fires- 2

#### Expanded Incident Types

100 - Fire, other- 2

111 - Building fire- 13

113 - Cooking fire, confined to container- 3

118 - Trash or rubbish fire, contained- 4

130 - Mobile property (vehicle) fire, other- 2

131 - Passenger vehicle fire- 9

138 - Off-road vehicle or heavy equipment fire- 1

140 - Natural vegetation fire, other- 4

141 - Forest, woods or wildland fire- 1

142 - Brush or brush-and-grass mixture fire- 9

143 - Grass fire- 4

150 - Outside rubbish fire, other-1

151 - Outside rubbish, trash or waste fire- 2

154 - Dumpster or other outside trash receptacle fire- 1

160 - Special outside fire, other- 1

251 - Excessive heat, scorch burns with no ignition- 2

311 - Medical assist, assist EMS crew-70

321 - EMS call, excluding vehicle accident with injury- 2

322 - Motor vehicle accident with injuries- 17

323 - Motor vehicle/pedestrian accident (MV Ped)- 1

324 - Motor vehicle accident with no injuries- 17

331 - Lock-in (if lock out, use 511)- 2

350 - Extrication, rescue, other-1

353 - Removal of victim(s) from stalled elevator- 1

411 - Gasoline or other flammable liquid spill-7

412 - Gas leak (natural gas or LPG)- 25

421 - Chemical hazard (no spill or leak)- 1

424 - Carbon monoxide incident- 6

440 - Electrical wiring/equipment problem, other- 1

441 - Heat from short circuit (wiring), defective/worn- 2

442 - Overheated motor- 3

445 - Arcing, shorted electrical equipment- 1

460 - Accident, potential accident, other- 1

461 - Building or structure weakened or collapsed- 1

463 - Vehicle accident, general cleanup- 10

500 - Service Call, other- 1

522 - Water or steam leak- 1

531 - Smoke or odor removal- 1

542 - Animal rescue- 2

550 - Public service assistance, other-3

551 - Assist police or other governmental agency- 24

553 - Public service- 129

554 - Assist invalid- 123

561 - Unauthorized burning- 8

600 - Good intent call, other- 3

611 - Dispatched & cancelled en route- 24

631 - Authorized controlled burning- 9

650 - Steam, other gas mistaken for smoke, other- 3

651 - Smoke scare, odor of smoke- 11

652 - Steam, vapor, fog or dust thought to be smoke- 2

671 - HazMat release investigation w/no HazMat- 1

700 - False alarm or false call, other- 3

715 - Local alarm system, malicious false alarm- 1

721 - Bomb scare - no bomb- 2

731 - Sprinkler activation due to malfunction- 2

733 - Smoke detector activation due to malfunction- 5

735 - Alarm system sounded due to malfunction- 5

736 - CO detector activation due to malfunction- 1

740 - Unintentional transmission of alarm, other-1

741 - Sprinkler activation, no fire – unintentional- 2

743 - Smoke detector activation, no fire – unintentional- 6

745 - Alarm system activation, no fire – unintentional- 13

746 - Carbon monoxide detector activation, no CO- 1

800 - Severe weather or natural disaster, other- 2

813 - Wind storm, tornado/hurricane assessment- 34

814 - Lightning strike (no fire)- 1

900 - Special type of incident, other- 48



# Property and Contents Value Saved

# \$7,867,980.00

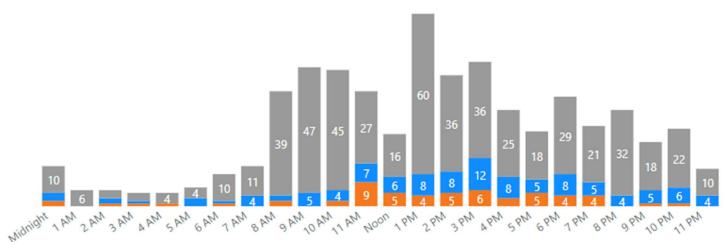




## Calls by Time of Day

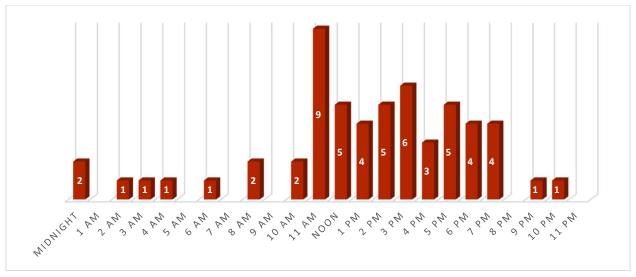
#### All Calls



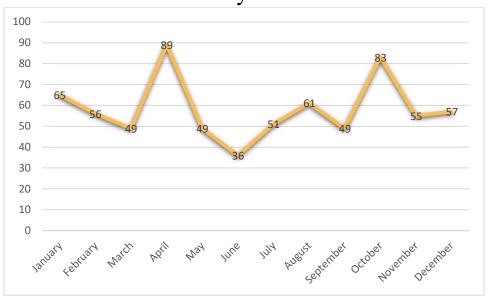




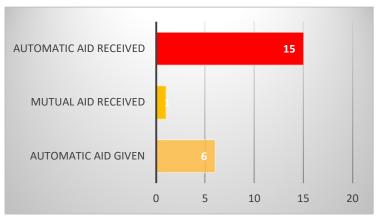
Fire Calls



Calls by Month



## Mutual/Automatic Aid





#### **Training**

The members of the Fire Department strive to increase their knowledge and skills throughout the year.

### Total hours of Training **4564 hours**

Full-time Training Hours **3629.5** hours

Part-time Training Hours 934.5 hours

Average per person **362.95** hours

Average per person **51.9** hours

Training is conducted in eight general areas; Fire Company Operations Fire Apparatus Operation Hazardous Materials Hands-on/Drill Ground

Fire Officer Fire Investigations Fire Prevention Fire Codes Enforcement







# Fire Prevention & Community Outreach Activities

The Department performed Fire Prevention & Safety education to approximately 3000 students and adults.

Topics discussed and handouts included;

Kitchen safety
Smoke detectors
Portable heat sources
Playing with matches/lighters
Stop, Drop & Roll
College dorm
Etc.



We are still preforming teaching/outreach to the Culinary classes (fire safety and extinguishers) and presenting a class on fire investigation to the Law Enforcement class at the Hardin County High School.





## **Career Day**

Every year the Fire Department has participated in the annual Career Day at Hardin County High School. We provide information on what it takes to become a firefighter. This information includes both the physical and mental requirements.



#### Smoke Alarm Installation

The Fire Department installed 371 smoke detectors in 106 residences through the Tennessee State Fire Marshalls Get Alarmed Program.





"Get Alarmed, TN!" is a grant-funded fire safety education and smoke alarm installation program administered by the State Fire Marshal's Office (SFMO). Launched in November 2012, the program distributes fire safety education and 10-year sealed battery smoke alarms to participating fire departments.

### **Letter of Commendation**

On December 13<sup>th</sup>, 2022, Firefighter Andrew Couchoud received a Letter of Commendation for Bravery above and beyond the call of duty.



The City of Savannah Fire Department is honored to award Firefighter Andrew Couchoud with this letter of commendation.

On April 9<sup>th</sup>, 2022 Firefighter Couchoud performed exemplary courage during a structure fire at the Hardin Medical Center Health and Rehabilitation Center.

Firefighter Couchoud, while working as a paramedic at Hardin County EMS. Upon receiving news of the building fire, Firefighter Couchoud made entry into the smoke-filled structure and removed the patient located in the fire room. When the first engine arrived, conditions were beyond survivability. After removing the patient, Firefighter Couchoud communicated with the arriving units, via radio, giving precise and well-articulated information. This information afforded arriving units the opportunity to formulate the best action plan to extinguish the fire quickly and safely.

The Savannah Fire Department believes that Firefighter Couchoud's actions ultimately saved the life of patient. Firefighter Couchoud's actions show the utmost heroics and bravery in a truly dangerous and life-threatening situation. Having Firefighter Couchoud as a member of the Savannah Fire Department is

an honor and his actions deserve all the gratitude that Savannah Fire Department and the entire City of Savannah can give.



# The Savannah Fire Department





















