TOWN OF SHEBOYGAN
VOLUNTEER FIRE DEPARTMENT

2018 REPORT
DESIGNED AND PREPARED BY MEMBERS OF TOWN OF SHEBOYGAN FIRE DEPARTMENT
PRINTED BY DONATION FROM ADVENTURE INSURANCE AGENCY
ABOUT TSFD

INTRODUCTION

Our fire department is supported 100% by our community volunteers. Volunteering with the TSFD is a rewarding experience impacts the lives of those who we serve. Our members are truly the backbone of emergency services for the Town of Sheboygan.

Since 1942, TSFD has been protecting the Town of Sheboygan and our neighbors in Sheboygan County with firefighting services. In 2002 our department expanded it’s services by offering emergency medical services.

From construction workers to information technology, our members come from various backgrounds and expertise that gives our department a leading edge in solving tough situations on calls. As first responders, our community looks to us to solve these issues in hopes of saving their lives, property and memories.

MISSION STATEMENT

SAFETY: for the community we protect and the personnel that protect it.
EDUCATION: through programs for our residents and youth.
RESPONSIVENESS: to the suggestions, influences, appeals or efforts of others.
VISION: from the past, to the present and into the future.
INSPECTIONS: investigations and pre-incident plans
COMMITMENT: to our community, our families, ourselves and each other.
EMPATHY: for all.

DEPARTMENT VISION

It is the vision of the Town of Sheboygan Volunteer Fire Department to meet and exceed the communities expectations as a fire / rescue service towards public safety. The Town of Sheboygan Volunteer Fire Department continually develops and maintains a partnership within the community as a resource for education towards public safety.

The vision of the department is dependent on a fiscally sound organization with well maintained apparatus and equipment, as to which we continually strive to exceed. The vision is highly dependent on well trained and educated members whom share the same desire to protect our citizens and the community in which we live and work. As the community grows, so does our mission of ensuring the right resources are in place to maintain proper public protection.

TIME VOLUNTEERED IN 2018

Fire / EMS: Approximately 6,100 hours (excluding outside classes, fund-raisers, meetings and undocumented activities)
THE HISTORY OF TSFD

In 1944, like most townships across the country, there was not enough funding to pay for local fire protection. And like many communities, the Town of Sheboygan formed a volunteer fire department.

Members in 1944 operated different equipment, learned different tactics and operated on a much different budget. However, leadership and community support is much the same as it was back then.

A fire bell notified members of a structure fire when our department started, so members needed to live within hearing distance of the station bell. Training was far less technical as understanding of fires was much different in 1944. However, members then and now both volunteered their time and risked their lives for the community.
Chief:

Roger Benzschawel

1st Assistant Chief:

Ed Beiderwolf

2nd Assistant Chief:

Josh Lenz

Administrator:

Joe Stahl

Secretary / Treasurer:

Tim Ellis

Captains:

Adam Harden

Andrew Stahl
Lieutenants

Lieutenants on TSFD are broken into companies. Their roles are to oversee and command the crews working on either the engine company or truck companies. Lieutenants are in charge of their vehicles and specific training needed for crews to operate at that level. Lieutenants work under the supervision of chiefs and captains.

Lieutenants:
Engine Company: Josh Beiderwolf
Truck Company: Shawn Murphy

EMS Captain

For our emergency medical responder services, the EMS captain oversees the daily operations of the entire medical services division. The EMS captain can also take command of large scale medical scenes. The duties also include administrative functions, training and personnel management. Our EMS captain works under the chief.

EMS Captain:
Adam Cain

EMS Lieutenant

The EMS lieutenant works under the EMS captain to assist in his or her duties as an officer. The duties are often shared between captain and lieutenant. The EMS lieutenant works under the EMS captain and the chief.

EMS Lieutenant:
Mike Brungraber
Monika Lenz

Town Board

Our fire department is part of the Town of Sheboygan municipal. The Town of Sheboygan owns all of our vehicles, fire station and most of our equipment. The fire department budget is given to our chief each year from the town board.

A long tradition of our fire department is the positive relationship we hold with our town board and its members. We honor the services given by our town supervisors and board members and continue to work together to offer our residents the best emergency services we can.
The Town of Sheboygan Volunteer Fire Department is responsible for delivering direct emergency and non-emergency services for 11 square miles for the Town of Sheboygan. Our department responds to hazardous situations such as fires, vehicle accidents, spills, gas leaks, and other incidents.

Our department has two engines, one ladder truck, one tender, one rescue squad and an off-road UTV.

We also have a set of Hurst extrication tools including: spreaders; cutters; maverick; rams; air bags and other tools necessary to make any type of extrication for a victim.

Services Provided by the Town of Sheboygan Fire Dept.

- Fire Suppression
- Rescue
- Hazardous Materials Response
- Fire Investigation
- Automobile & Industrial Extrication
- Emergency Management
- First Responder Medical Response
- Fire Safety Building Inspections
- Code Enforcement
- Building Plan Review
- Fire Safety Training
- School Fire Prevention Programs
- Special Event Coverage
  - Maywood Bike Ride
  - Lincoln Erdman Color-Run
  - PGA Events
  - Howards Grove Fire Prevention
  - Halloween Trick-Or-Treating
The Town of Sheboygan Volunteer Fire Department is responsible for delivering direct emergency and non-emergency medical services for our residents at the emergency medical responder (formally known as first responder) level of care.

Our emergency medical responder unit operates an ambulance that can be used for treating patients on a scene, firefighter rehabilitation services or a safe location for anyone involved in an emergency situation.

Our unit works with local ambulance services while providing emergency medical responder services.

**TOTAL ON-CALL HOURS**

EMS On-Call Time (in hours)  ............................................. 2,870
TRAINING

I AM NOT HERE FOR ME
I AM HERE FOR WE
WE ARE HERE FOR THEM
TRAINING OVERVIEW

TRAINING AS A FIREFIGHTER OR EMERGENCY MEDICAL RESPONDER IS INCLUDED IN MEMBERSHIP TO OUR DEPARTMENT.

From learning how to safely enter a burning building to operating our extrication tools, firefighters learn how to perform all of our life saving services as part of their membership to our department.

Training is paid for by the Town of Sheboygan and firefighters need to complete the required training as defined by our standard operating guidelines. Our members train at Lakeshore Technical College and must complete Firefighter A and B before entering a structure fire. Additional training is always encouraged as there are a lot of courses offered by various schools and organizations.

Our EMS volunteers must complete at least Emergency Medical Responder. This course is offered by Lakeshore Technical College.

Members are required to attend at least 20 department training drills throughout the year.

Our drills are held on the following schedule:

First and third Monday: 8am
Second and fourth Wednesday: 6pm

Additional training is held on weekends and other weeknights as needed. As our department offers a wide range of emergency services, thus it’s important we train as often as we can.

Our training also focuses on teamwork. Inside a structure fire, a chain of command is vital to the safety of yourself and your crew members. We work diligently on establishing teamwork and command discipline.

The EMS members also train on the third Wednesday of each month. We incorporate firefighter training with our EMS training as there is a lot of situations we respond to that require both services.

TRAINING TOPICS

During 2018, the Town of Sheboygan Fire Department had an influx in new members, creating unique training situations due to the gap of fireground experience between the newer members and seasoned members.

Our training program focuses on three different levels of operation:

- Personal Skills
- Company Skills
- Department Skills

During 2018, our crews worked hard to mentor the newer members on our firefighting tactics. This included attending additional classes, participating in controlled burns at other departments and completing higher level courses from Lakeshore Technical College.

A majority of our members now have state level certifications for firefighting. We also have members involved with multiple county units such as Sheboygan County HazMat, Sheboygan County RTF, Sheboygan County Fire Investigation Unit and Division 113 Drone Unit.

The following topics are covered throughout the year:

- Communications
- Blood-borne Pathogens Training
- Fire Flow Fundamentals
- Vehicle Extrication
- Driver / Operator / Pumping Training
- Stretch Operations for Large Scale Structures
- Water Movement (Shuttle Operations)
- CPR Training

PERSONNEL TIME FOR TRAINING

Fire / EMS 2,156:35
## Incident Summary

### Mutual Aid

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aid Given</td>
<td>10</td>
</tr>
<tr>
<td>Aid Received</td>
<td>3</td>
</tr>
</tbody>
</table>

### Patient Contacts

<table>
<thead>
<tr>
<th>ID</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>817-1</td>
<td>224</td>
</tr>
</tbody>
</table>

**Total 224**

### Emergency Response Time

<table>
<thead>
<tr>
<th>Type</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire Department Apparatus</td>
<td>0:12:03</td>
</tr>
<tr>
<td>EMS</td>
<td>0:09:41</td>
</tr>
</tbody>
</table>

### Personnel Time on-Scene

<table>
<thead>
<tr>
<th>Type</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire / EMS</td>
<td>841:47</td>
</tr>
</tbody>
</table>

Time counted from time of dispatch to time of scene cleared.
### INCIDENT STATISTICS

#### FIRES IN STRUCTURES BY FIXED PROPERTY USE (OCCUPANCY)

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>NUMBER OF INCIDENTS</th>
<th>DEATHS</th>
<th>INJURIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Private Dwellings (1 or 2 family), including mobile homes (FPU 419)</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>2</td>
<td>Apartments (3 or more families) (FPU 429)</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>3</td>
<td>Hotels and Motels (FPU 449)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>4</td>
<td>All Other Residential (domitories, boarding houses, tents, etc.) (FPU 400, 439, 459-499)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>5</td>
<td>TOTAL RESIDENTIAL FIRES (Sum of lines 1 through 4)</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>6</td>
<td>Public Assembly (church, restaurant, clubs, etc.) (FPU 100-199)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>7</td>
<td>Schools and Colleges (FPD 200-299)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>8</td>
<td>Health Care and Penal Institutions (hospitals, nursing homes, prisons, etc.) (FPU 300-399)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>9</td>
<td>Stores and Offices (FPU 500-599)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>10</td>
<td>Industry, Utility, Defense, Laboratories, Manufacturing (FPU 600-799)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>11</td>
<td>Storage in Structures (barns, vehicle storage garages, general storage, etc.) (FPU 800-899)</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>12</td>
<td>Other Structures (outbuildings, bridges, etc.) (FPU 900-999)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>13</td>
<td>TOTAL FOR STRUCTURE FIRES (Sum of lines 5 through 12)</td>
<td>9</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>14a</td>
<td>Fires in Highway Vehicles (autos, trucks, buses, etc.) (IT 131-132, 136-137)</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>14b</td>
<td>Fires in Other Vehicles (planes, trains, ships, construction or farm vehicles, etc.) (IT 130, 133-135, 138)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>15</td>
<td>Fires outside of Structures with Value Involved, but Not Vehicles (outside storage, crops, timber, etc.) (IT 140, 141, 161, 162, 164, 170-173)</td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>16</td>
<td>Fires in Brush, Grass, Wildland (excluding crops and timber), with no value involved (IT 142-143)</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>17</td>
<td>Fires in Rubbish, Including Dumpsters (outside of structures), with no value involved (IT 150-155)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>18</td>
<td>All Other Fires (IT 100, 160, 163)</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>19</td>
<td>TOTAL FOR FIRES (Sum of lines 13 through 18)</td>
<td>15</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>20</td>
<td>Rescue, Emergency Medical Responses (ambulances, EMS, rescue) (IT 300-381)</td>
<td>385</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>21</td>
<td>False Alarm Responses (malicious or unintentional false calls, malfunctions, bomb scares) (IT 700-746)</td>
<td>25</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>22</td>
<td>Mutual Aid Responses Given</td>
<td>10</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>23a</td>
<td>Hazards Materials Responses (spills, leaks, etc.) (IT 410-431)</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>23b</td>
<td>Other Hazardous Responses (arcing wires, bomb removal, power line down, etc.) (IT 440-482, 400)</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>24</td>
<td>All Other Responses (smoke scares, lock-outs, animal rescues, etc.) (IT 200-251, 500-699, 800-911)</td>
<td>33</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>25</td>
<td>TOTAL FOR ALL INCIDENTS (Sum of lines 19 through 24)</td>
<td>477</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
INCIDENTS BY HOUR FOR 2018

![Incidents by Hour Graph]

INCIDENTS BY DAY OF THE WEEK FOR 2018

![Incidents by Day Graph]
### INCIDENTS BY CATEGORY FOR 2018

#### Breakdown by Major Incident Types for Date Range

<table>
<thead>
<tr>
<th>MAJOR INCIDENT TYPE</th>
<th># INCIDENTS</th>
<th>% of TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fires</td>
<td>17</td>
<td>3.62%</td>
</tr>
<tr>
<td>Overpressure rupture, explosion, overheat - no fire</td>
<td>1</td>
<td>0.21%</td>
</tr>
<tr>
<td>Rescue &amp; Emergency Medical Service</td>
<td>385</td>
<td>82.09%</td>
</tr>
<tr>
<td>Hazardous Condition (No Fire)</td>
<td>9</td>
<td>1.92%</td>
</tr>
<tr>
<td>Service Call</td>
<td>3</td>
<td>0.64%</td>
</tr>
<tr>
<td>Good Intent Call</td>
<td>28</td>
<td>5.97%</td>
</tr>
<tr>
<td>False Alarm &amp; False Call</td>
<td>25</td>
<td>5.33%</td>
</tr>
<tr>
<td>Severe Weather &amp; Natural Disaster</td>
<td>1</td>
<td>0.21%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>469</strong></td>
<td><strong>100.00%</strong></td>
</tr>
</tbody>
</table>

Zone(s): All Zones | Start Date: 01/01/2018 | End Date: 12/31/2018

Doc Id: 553 emergencyreporting.com

Only REVIEWED incidents included. Summary results for a major incident type are not displayed if the count is zero.
PUBLIC OUTREACH
FIRE PREVENTION

Every year, hundreds of people die in home or business related fires in the United States. In an effort to reduce the loss of life, injury or property loss in the Town of Sheboygan, the Town of Sheboygan Volunteer Fire Department is committed to providing a quality fire prevention program within our community.

Our program includes demonstrations and activities at our public schools within the township, as well as hands on demonstration for our business owners and their employees. The skills taught by our fire department are the same skills taught across the county by many other volunteer and career departments.

In 2018, our department partnered with the Reach-A-Child organization. With this partnership, we now have a bag of books in every rig that can be given to children during emergency situations or during public relation events.

Fire prevention is a core element in the Town of Sheboygan Volunteer Fire Department's mission statement. Our programs are vital to the success of our mission.

The Town of Sheboygan Volunteer Fire Department will continue to offer free home fire inspections under the direction of the National Fire Protection Association (NFPA). This program continues to enhance our public outreach to support our mission.

In 2018, our department hosted a public safety days event featuring various public safety agencies from around Sheboygan County. This event was well attended by the general public. Our department plans on expanding this event in 2019 and beyond.
2018 PUBLIC SERVICES

Fire Extinguisher Training Program

Throughout the year, members of the fire department conduct fire extinguisher demonstration courses to the businesses and their employees within the Town of Sheboygan.

This service is vital to reducing the risk of a fire for a business. Proper use of a fire extinguisher can not only mean saving a structure from fire, but keeping the occupants safe.

The courses offered to our businesses not only help staff members become more familiar with the proper use of fire extinguishers, it also allows our firefighters to meet and interact with the business owners around the township.

Fire Inspections

As mandated by state statute, the Town of Sheboygan Volunteer Fire Department inspects all businesses and residential facilities of three family or larger for potential fire violations and general safety concerns. The fire inspections are conducted by members of the fire department and is coordinated by Chief Roger Benzschawel, a certified fire inspector with the State of Wisconsin.

Fire inspections are conducted twice a year. Fire inspections are also performed on new structures during and after the completion of the project. The Town of Sheboygan Volunteer Fire Department works closely with building contractors to ensure the correct fire suppression systems are installed and the meets or exceeds local and state fire codes.

This service also helps familiarize our firefighters with the structures within the township. Our firefighters also are made aware of specific building layouts which helps them make better decisions on the fire ground.

Parades

Firefighters and first responders actively participate in parades within our community and our neighboring communities. This participation is builds pride within our membership as well as showing the community we are a dedicated fire department that is willing to do what it takes to ensure the safety of our residents and businesses.

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Make-A-Wish

Our department continues to support our Make-A-Wish firefighter Ryan. The Make-A-Wish foundation reached out to TSFD to help fulfill Ryan’s dream of being a firefighter.

Fire Investigation

It is the responsibility of the fire department to determine origin and cause of each structure fire within the township. The Town of Sheboygan Volunteer Fire Department works closely with the Sheboygan County Fire Investigation Unit (SCFIU) on any structure fire we respond to.

Currently, three members of our fire department are active arson investigators on the SCFIU. Each of these members responds to numerous structure fires throughout Sheboygan County, bringing vital experience on the fire ground and for investigations.

In the event any criminal activity is suspected, the Wisconsin Department of Justice Division of Criminal Investigation (or DCI) is notified. Our investigators work closely with DCI to ensure the proper measures are taken place should the fire be suspicious in nature.

Members also work closely with insurance investigators on various incidents including fire, auto or personal injury.

Fire investigators for the Town of Sheboygan Volunteer Fire Department are:

- Chief Roger Benzschawel
- 1st Assistant Chief Ed Biederwolf
- Secretary / Treasurer Tim Ellis

There were zero fatalities due to a fire in 2018 within the Town of Sheboygan.
APPARATUS

“FIREFIGHTERS SAVE MORE THAN HOMES, THEY SAVE HEARTS, MEMORIES AND DREAMS”
APPARATUS OVERVIEW

The Town of Sheboygan Volunteer Fire Department offers a wide range of fire and rescue services for the residents and businesses that reside in the township.

These services require a large set of tools and vehicles, also called apparatus, to accomplish our mission objectives successfully.

Our department currently has the following firefighting apparatus vehicles:

- Engine 1 - Initial Attack Fire Apparatus
- Engine 2 - Initial Attack Fire Apparatus
- Tender 5 - Mobile Water Supply Fire Apparatus
- Truck 1 - Quint Fire Apparatus (Ladder / Pumper)
- Rescue 3 - Air / Light Rescue Fire Apparatus
- UTV 1 - Wild-land Fire Apparatus
- 817-1 Basic Life Support Capable Ambulance
- Pickup - General Purpose Fire Department Vehicle
DEPARTMENT OUTLOOK

Prepared by: Assistant Chief Ed Biederwolf.
0-5 Years: Full Time Chief. With the requirements placed on the chief and the demanding standards that must be upheld, the time is near where this can no longer by a volunteer part-time position. The Town of Sheboygan Fire Department currently responds to over 450 calls per year between fire and EMS. Each of these calls requires specific reports. When you combine this and the number of fire inspections that must be done annually, there just isn’t enough time to do this as an extra job. The Chief should hold both state certifications in Fire and EMS, and additionally he should hold a fire inspector certification. The cost of the chief could be partially offset by not having to pay firefighters to do inspections, and elimination of the administrator. An added benefit would be 100% EMS coverage during days. Cost: $80,000 - $100,000 annually.

Elimination of the firehouse as a polling place. As stated above, times are changing as there are over 450 calls answered annually. The risk of increased response times, which is putting the public at an increased risk as the population and call volume increases, needs to be addressed. Long gone are the days when the fire department responded to less than 50 calls a year and clearing out the firehouse for a couple of days was not an issue. I hope no lawyer ever finds our response times were compromised in an emergency because the town decided voter comfort trumped public safety. The town board needs to realize this and find another place to for a polling location. Failure to do so will only result in loss of more volunteers as they feel unappreciated. We are the only municipality that I know of that removes emergency vehicles so people can vote, all while having the third largest call volume in the county.

Replacement of Engine 2: Engine 2 is more than 20 years old and is increasingly costing more funds to maintain while getting dangerously close to failing annual pump testing, per the National Fire Protection Agency standards. Cost: $700,000.

Replacement of Rescue 3: Rescue 3 is nearly 20 years old and is also requiring more maintenance funding annually. Our rescue equipment, specifically our extrication equipment are over 25 years of age. They have served us well but need to be replaced. Rescue 3 could be retained and converted to either a rehab unit or a RIT (rapid intervention) unit. Cost: $525,000.

Addition to the firehouse: The current building is almost 20 years old, and while it served us well when it was built, it’s currently lacking in storage space, training accommodations and room for firefighter physical fitness. Additionally, it may make sense to include an addition for living quarters as volunteerism is declining nationally. A large enough training and storage space may also be the answer to the voting place question.

Replacement of 817: A plan should be put in place to replace 817 with a vehicle that meets the needs of our first responder service. This replacement should be an SUV type vehicle.

5-10 years

Development of a live-in intern program: The department would provide schooling and certifications along with a stipend for two firefighters annually. The two would be required to live at the firehouse, respond to calls and assist with inspections when not in class.

Paid on premise personnel: In order to qualify, a member would have to be both fire and EMS certified. As call volumes will continue to increase, this will become a necessity.

Elimination of the brat fry: The members we have do not like having to raise our own funds. They are already donating their time for training and calls with little to no compensation. They feel promoting drinking goes against what they are volunteering for.

10-15 years

Replacement of Truck 1: A plan should be put in place to consider replacing Truck 1 with an estimated $1,000,000.